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IN

DOCUMENTS OF THE STATES

OF

THE UNITED STATES

NEW JERSEY

1789—1904

PREPARED FOR THE DEPARTMENT OF ECONOMICS AND SOCIOLOGY
OF THE CARNEGIE INSTITUTION OF WASHINGTON

BY

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PREFATORY NOTE

This index undertakes to deal only with the printed reports of administrative officers, legislative committees, and special commissions of the states and with governors' messages for the period since 1789. It does not refer to constitutions, laws, legislative proceedings or court decisions, except in so far as they happen to be found in the class of documents above mentioned. It attempts, on the other hand, to furnish a list, as complete as possible, of all the documents and messages which fall within its scope, in whatever form they have been published, whether separately, in collected documents, legislative journals or volumes of laws, and to indicate the volume in which they may be found. In addition to furnishing a list of reports and messages, the index undertakes to supply a reference by volume and page to all material of economic importance which they contain, with the exception of that contained in the reports of bureaus of labor before 1902. The reason for this exception is that these reports have already been indexed by the late Carroll D. Wright, when United States Commissioner of Labor,[1] in a volume published by his department in 1902.

Although the index is confined to matter of economic bearing, the term " economic " has been given a broad interpretation. In view of this liberal interpretation it is believed that the index will constitute a useful addition to the resources of students of almost any aspect of American history.

It will be seen that the present index differs both in scope and character from R. R. Bowker's " State Publications," the valuable pioneer work in this field. It is narrower in scope than " State Publications," which aims to present a list not only of reports and governors' messages but of all state documents; but in the field which the present work covers it contains not only a more complete list of documents than has hitherto been published but also an index of their contents in so far as these have an economic bearing.

The arrangement is alphabetical by topics. The references under each topic are divided into two groups, viz., " serial " and " non-serial." Within each of these divisions the arrangement is chronological. Numerous cross-references will, it is hoped, make it possible to discover with little difficulty all the material bearing on a topic. A division of serial reports into more than one series occurs whenever there is a change in title, in the authority making the report or in frequency of issue. It will be seen that this division is not an arbitrary one. It is made in the belief that it will contribute to a clearer understanding of the facts than would a narrative explanation.

Uniform entry words for subjects recurring in different states will be retained throughout the series. It will thus be possible to make a study not only of the histori-

[1] Index of all reports issued by bureaus of labor statistics in the U. S. prior to Mch. 1, 1902. Wash., 1902. 287 pp. 8°.

cal development of an economic subject as reflected in the documents of an individual state but also to make a comparative study of that development as it has taken place in the country at large. To accomplish this purpose it has been necessary to make the selection of entry words without reference to the peculiarities of local usage, such peculiarities being recognized in the case of each state by cross-references. The abbreviations employed are believed to be sufficiently obvious to make a table of them unnecessary. Unless otherwise stated the size of the books is octavo.

A feature introduced in the New York part of this index, and not employed in the preceding parts (i. e., Maine, New Hampshire, and Vermont), is the system of references to localities. This feature has been made a part of the succeeding issues. Another change of importance was made in the volume for Ohio which preceded the present volume. This change consisted of the introduction of the names of legislators or administrators who, in one way or another influenced the development of the economic life of the state. While this introduction of the names of persons into the body of the index was admittedly an innovation, it is believed that the light which it throws on the causes of important economic movements will be distinctly helpful to the student. The present volume continues the form of its predecessor.

In order to make the record as complete as possible, the Senate and Assembly journals were read for orders to print, and entries have been made for all items which were found to have been ordered printed, although no copy of the document may have been found. The " not found " note attached to these items in the index does not signify that there may not be copies in some of the libraries examined. Although every facility was most generously extended the compiler by the New Jersey libraries, there is in every library uncatalogued material, in particular pamphlets, and variations in shelf arrangement, etc., which preclude a definite statement in any event. A second difficulty is the existence to an unknown extent of German editions of many executive reports. The third, and greatest, difficulty encountered in the case of New Jersey is the unusual number of editions printed of the various reports. Every effort has been made to secure a record of them in this index, but, without doubt, some have escaped the vigilance of the compilers.

Students will find, in various libraries, a set of volumes containing the departmental and other reports of New Jersey for the years from about 1848 to 1860. These volumes usually have the simple binder's title: State Papers. Both students and collectors are cautioned against accepting these volumes as an official collection. Hardly any two sets contain the same reports or the same reports in the same order. The assumption is that sets were collected and bound for legislators under a common understanding. Under the circumstances the sets, as sets, of these early " State Papers " have been disregarded, although each report found in all the sets examined has been noted in its proper individual place.

The present volume has been preceded by eleven similar volumes, devoted to the states of Maine, New Hampshire, Vermont, New York, Rhode Island, Massachusetts, California, Illinois, Kentucky, Delaware, and Ohio, respectively. It will be followed by others, each devoted to a single state. The work when completed will, therefore, fur-

nish an index to the economic material in the reports and governors' messages of all the states of the Union.

In the preparation of this volume the collection of the New York Public Library has been used as a basis, and, unless otherwise shown, the material indexed is in that library. The collections of the Library of Congress, the New Jersey State Library, Trenton, the New Jersey Historical Society, Newark, the Free Public Library, Newark, the Princeton University Library, Rutgers College Library, Columbia University Library and the Free Public Library of Jersey City have also been examined. Acknowledgment is made for courtesies extended by each of these institutions in the course of the compilation of the present volume.

PART I

COLLECTED DOCUMENTS, GENERAL MATERIAL, ETC.

GENERAL MATERIAL

Legislative Manuals

1872. Manual of the Legislature compiled by F. L. Lundy, Newark: M. R. Dennis & Co., 1872. 78 pp., pls. 16°.
1873. Same. Morristown: F. L. Lundy, 1873. 100 pp., 2 ll., pls. 16°.
1874. ib., 1874. 106 pp., 4 ll., pls. 16°.
1875. ib., 1875. 100, xix pp., pls. 16°.
1876. ib., 1876. 106 pp. 16°.
1877. None printed.
1878. Manual compiled by E. F. McCarthy, Madison: E. F. McCarthy, 1878. 108 (2), xxix (3) pp., pls. 16°.
1879. Compiled by T. F. Fitzgerald & L. C. Gosson. Trenton: Fitzgerald & Gosson, n. d. 182 (3) pp., pls. 16°.
1880. ib., n. d. 202, ii pp., 1 leaf, 2 pls., 16°.
1881. ib., n. d. 224, ii pp., 1 leaf, pl., 16°.
1882. ib., n. d., 237 (2) pp. 16°.
Copy in Free Public Library of Jersey City and in the N. J. State Library.
1883. ib., n. d. 257 (3) pp., pls. 16°.
1884. ib., n. d. 263 (1) pp., pls. 16°.
1885. ib., n. d. 275 (1) pp., pls. 16°.
1886. Compiled by T. F. Fitzgerald. T. F. Fitzgerald, n. d. 309 pp., pls. 16°.
1887. ib., n. d. 333 pp., pl., map. 16°.
1888. ib., n. d. 343 pp., pls., map. 16°.
1889. ib., n. d. 359 pp., pls. 16°.
1890. ib., n. d. 359 pp., pls. 16°.
1891. ib., n. d. 372 pp., pls., map. 16°.
1892. ib., n. d. 434 pp., pls., map. 16°.
1893. ib., n. d. 437 pp., pls., map. 16°.
1894. ib., n. d. 397 pp., pls., map. 16°.
1895. ib., n. d. 420 pp., pls., map. 16°.
1896. ib., n. d. 428 pp., pls., map. 16°.
1897. ib., n. d. 447 pp., pls., map. 16°.
1898. ib., n. d. 444 pp. 16°.
Copy in Free Public Library of Jersey City and in the N. J. State Library.
1899. ib., n. d. 460 pp., pls., map. 16°.
1900. ib., n. d. 483 pp., pls., map. 16°.
1901. ib., n. d. 491 pp., pls., map. 16°.
1902. ib., n. d. 504 pp., pls., map. 16°.
1903. ib., n. d. 548 pp., pls., map. 16°.
1904. ib., n. d. 515 pp., pls., map. 16°.

COLLECTED DOCUMENTS

From 1789 to 1799 inclusive, the journals are F°

1789
14th Session—1st Sitting
Oct. 27-Dec. 1

Journal of proceedings of Legislative Council convened at Perth Amboy. New Brunswick: A. Blauvelt, M,DCC,LXXXIX. 38 pp.
Only two copies were seen; one in the N. J. State Library; the other in the N. J. Hist. Socy., Newark.
Votes and proceedings of the 14th General Assembly at Perth Amboy. New Brunswick: A. Blauvelt, M,DCC,LXXXIX. 111 pp.
Only one copy was seen, viz., in the N. J. State Library.

COLLECTED DOCUMENTS—cont'd

1790
14th Session—2d Sitting
May 18-June 12

Journal and proceedings of the Legislative Council of the State of New Jersey convened at Perth Amboy. New Brunswick: Prtd. by A. Blauvelt, M,DCC,XC. 33 pp.
Copy seen in the N. J. State Library.
Votes and proceedings of the 14th General Assembly. New Brunswick: A. Blauvelt, M,DCC,XC. 71 pp.
Two copies were seen; one in the N. J. State Library, the other in the N. J. Hist. Socy., Newark.

15th Session—1st Sitting
Oct. 26-Nov. 26

Journal of proceedings of Legislative Council convened at Burlington. Burlington: Prtd. by Neale and Lawrence, M.DCC,XC. 39 pp.
Two copies were seen; one in the N. J. State Library, the other in the N. J. Hist. Socy., Newark.
Votes and proceedings of 15th General Assembly. Burlington: Prtd. by Neale and Lawrence, MDCCXC. 100 pp.
The only perfect copy was seen in the N. J. Hist. Socy., Newark; the title page is missing from the N. J. State Library copy.

1791
16th Session—1st Sitting
Oct. 25-Nov. 25

Journal of the proceedings of the Legislative Council convened at Trenton. Burlington: Prtd. by I. Neale, M,DCC,XCI. 30 pp.
Copy seen in the N. J. State Library.
Votes and proceedings of 16th General Assembly. Burlington: I. Neale, M,DCC,XCI. 91 pp.
Two copies were seen; one in the N. J. State Library, the other in the N. J. Hist. Socy., Newark.

1792
16th Session—2d Sitting
May 15-June 2

Journal and proceedings of the Legislative Council. Burlington: Prtd. by I. Neale, M,DCC,XCII. 21 pp.
Copy seen in the N. J. State Library.
Votes and proceedings of the 16th General Assembly. Burlington: Prtd. by I. Neale, M,DCC,XCI. 45 pp.
Copy seen in the N. J. State Library.

17th Session—1st Sitting
Oct. 23-Nov. 30

Journal of proceedings of the Legislative Council. Trenton: I. Collins, M,DCC,XCIII. 40 pp.
Copy seen in the N. J. State Library and in the N. J. Hist. Socy., Newark.
Votes and proceedings of the 17th General Assembly. Trenton: I. Collins, M,DCC,XCIII. 98 pp.
Two copies were seen; one in the N. J. State Library; another in the N. J. Hist. Socy., Newark.

1793
17th Session—2d Sitting
May 15-June 6

Journal of proceedings of Legislative Council. Trenton: I. Collins, M,DCC,XCIII. 23 pp.
Two copies were seen; one in the State Library, the other in the N. J. Hist. Socy., Newark.
Votes and proceedings of 17th General Assembly. Trenton: Prtd. by Day and Hopkins, M,DCC,XCIII. pp. 99-149.

1793/4
18th Session—1st and 2d Sittings
Oct. 22-26, 1793; Jan. 8-Feb. 21, 1794

Journal of proceedings of Legislative Council. Trenton: M. Day, M,DCC,XCIV. 44 pp.
Two copies were seen; one in the N. J. State Library, the other in the N. J. Hist. Socy., Newark.

COLLECTED DOCUMENTS—cont'd

1793/4—cont'd
18th Session—1st and 2d Sittings—cont'd
Oct. 22-26, 1793; Jan. 8-Feb. 21, 1794—cont'd

Votes and proceedings of 18th General Assembly. Burlington: I. Neale, M,DCC,XCIV. 134 pp., foldg. table.
1st Sitting. 17 pp.
2d Sitting. n. t. p. pp. 18-134.
Copies seen, as noted above, under Council Journal; also a copy in the N. Y. Public Library.

1794
18th Session—3d Sitting
June 11-20

Journal of proceedings of the Legislative Council. Trenton: I. Collins, M,DCC,XCV. 12 pp.
See above, note under 1793/4.
Votes and proceedings of 18th General Assembly. Burlington: I. Neale, M,DCC,XCIV. 17 pp.
See above, note under 1793/4.

19th Session—1st Sitting
Oct. 28-Dec. 3

Journal of proceedings of Legislative Council. Trenton: I. Collins, M,DCC,XCV. 36 pp.
See above, note under 1793/4.
Votes and proceedings of 19th General Assembly. Elizabeth-Town: S. Kollock. n. d. 104 pp.
Copies seen in the N. J. State Library, N. J. Hist. Socy., Newark, and in the N. Y. Public Library.

1795
20 [i. e. 19th] Session—2d Sitting
Feb. 11-March 19

Journal of proceedings of Legislative Council. Trenton: I. Collins, M,DCC,XCV. 40 pp.
Copy seen in the N. J. State Library; a copy in the N. J. Hist. Socy., Newark, contains 48 pp.; 8 pp. being proceedings of joint meetings.
Votes and proceedings of 19th General Assembly. Elizabeth-Town: S. Kollock. n. d. 75 pp.
Copies seen in the N. J. State Library, in the N. J. Hist. Socy., Newark, and in the N. Y. Public Library.

20th Session—1st Sitting
Oct. 27-Nov. 25

Journal of proceedings of the Legislative Council. Trenton: Prtd. by M. Day, M,DCC,XCVI. 24 pp.
Copy seen in the N. J. State Library.
Votes and proceedings of 20th General Assembly. Trenton: I. Collins, M,DCC,XCV. 86 pp.
Copies seen in the N. J. State Library, in the N. J. Hist. Socy., Newark, and in the N. Y. Public Library.

1796
20th Session—2d Sitting
Feb. 3-March 18

Journal of proceedings of the Legislative Council. n. t. p. pp. 25-61.
Copy seen in the N. J. State Library.
Votes and proceedings of 20th General Assembly. Trenton: I. Collins. M,DCC,XCVI. 66 pp.
Copies seen in the N. J. State Library, in the N. J. Hist. Socy., Newark, and in the N. Y. Public Library.

21st Session—1st Sitting
Oct. 25-Nov. 17

Journal of proceedings of the Legislative Council. Trenton: Prtd. by Mathias Day, M,DCC,XCVII. 37 pp.
One copy seen in the N. J. State Library, another in the N. J. Hist. Socy., Newark.
Votes and proceedings of the 21st General Assembly. Trenton: Prtd. by M. Day, M,DCC,XCVI. 95 pp.
Copies seen in the N. J. State Library, in the N. J. Hist. Socy., and in the N. Y. Public Library.

1797
21st Session—2d Sitting
Jan. 25-March 10

Journal of the proceedings of the Legislative Council. n. t. p. pp. 38-86.
See note under 21st session—1st Sitting.
Votes and proceedings of the 21st General Assembly. Trenton: Prtd. by M. Day, M,DCC,XCVII. 72 pp.

22d Session—1st Sitting
Oct. 24-Nov. 10

Journal of the proceedings of the Legislative Council. Trenton: Prtd. by M. Day, M,DCC,XCVIII. 24 pp.
Copy seen in the N. J. State Library.
Votes and proceedings of 22d General Assembly. Trenton: M. Day, M,DCC,XCVII. 72 pp.
Copies seen in the N. J. State Library, in the N. J. Hist. Socy., Newark, and in the N. Y. Public Library.

COLLECTED DOCUMENTS—cont'd

1798
22d Session—2d Sitting
Jan. 17-March 16

Journal of proceedings of the Legislative Council. n. t. p. pp. 25-76.
One copy seen in the N. J. State Library, another at the N. J. Hist. Socy., Newark.
Votes and proceedings of 22d General Assembly. Trenton: M. Day, M,DCC,XCVIII. 76 pp., foldg. table.
Copies seen in the N. J. State Library, in the N. J. Hist. Socy., Newark, and in the N. Y. Public Library.

23d Session—1st Sitting
Oct. 23-Nov. 8

Journal and proceedings of the Legislative Council. Trenton: Prtd. by M. Day, M,DCC,XCIX. 20 pp.
Copy seen in the N. J. State Library.
Votes and proceedings of 23d General Assembly. Trenton: M. Day, M,DCC,XCVIII. 64 pp., foldg. table.
The only perfect copy seen was in the N. J. State Library; there is an imperfect copy in the N. J. Hist. Socy., Newark.

1799
23d Session—2d Sitting
Jan. 16-Feb. 21

Journal of proceedings of the Legislative Council. n. t. p. pp. 21-56.
Copy seen in N. J. State Library.
Votes and proceedings of 23d General Assembly. Trenton: Prtd. by Sherman, Mershon & Thomas for M. Day, M,DCC,XCIX. 63 pp.

23d Session—3d Sitting
May 21-June 13

Journal of proceedings of the Legislative Council. Trenton: Prtd. by Sherman, Mershon & Thomas, for M. Day. M,DCC,XCIX. 35 pp.
Copy seen in the N. J. State, Library; a copy in the N. J. Hist. Socy., Newark, contains 42 pp., pp. 36-42 being Joint Meetings.
Votes and proceedings of 23d General Assembly. Trenton: Sherman, Mershon & Thomas for M. Day, M,DCC,XCIX. 44 pp.
One copy seen in the N. J. State Library, another in the N. J. Hist. Socy., Newark.

24th Session—1st Sitting
Oct. 22-Nov. 21

Journal of proceedings of the Legislative Council. Trenton: Prtd. by Sherman, Mershon & Thomas. M,DCC,XCIX. 36 pp.
Copy seen in the N. J. State Library.
Votes and proceedings of the 24th General Assembly. Trenton: G. Craft, n. d. 100 pp.
The only perfect copy seen was in the N. J. State Library; there is an imperfect copy (94 pp.) in the N. J. Hist. Socy., Newark.

1800
25th Session—1st Sitting
Oct. 28-Nov. 20

Journal of proceedings of the Legislative Council. Trenton: Sherman, Mershon & Thomas. M,DCCCI. 34 pp.
Copy seen in the N. J. State Library.
Votes and proceedings of the 25th General Assembly. Trenton: Prtd. by Sherman, Mershon & Thomas, M,DCCC. 88 pp.

1801
25th Session—2d Sitting
Feb. 4-March 9

Journal of proceedings of Legislative Council. n. t. p. pp. 35-75 (1).
Joint meetings, pp. 77-87.
Bound with 1st Sitting.
Copies seen in the N. J. State Library and the N. J. Hist. Socy., Newark.
Votes and proceedings of the 25th General Assembly. Trenton: Prtd. by Sherman, Mershon & Thomas, MDCCCI. 76 pp.

26th Session—1st Sitting
Oct. 27-Dec. 3

Journal of the proceedings of the Legislative Council. Trenton: Mann & Wilson, 1801. pp. 88-144 (3).
Some copies contain an additional 28 pp. (Joint Meetings.)
Votes and proceedings of the 26th General Assembly. Newark: Pennington & Gould. 148 pp.

1802
27th Session—1st Sitting
Oct. 26-Dec. 2

Journal of proceedings of Legislative Council. Trenton: Wilson & Blackwell, 1803. pp. 148-208 (1), 31-36.
Joint meetings, pp. 31-36.
Votes and proceedings of the 27th General Assembly. Trenton: Prtd. by Sherman & Mershon, M,DCCCII. 128 pp.

COLLECTED DOCUMENTS—cont'd

1803
28th Session—1st Sitting
Oct. 25-Nov. 11

Journal of proceedings of Legislative Council. Newark: Tuttle & Pike, 1803. pp. 210-267.
Copies seen in the N. J. State Library and the N. J. Hist. Socy., Newark.
Votes and proceedings of Legislative Council. Trenton: Wilson & Blackwell, 1803. 84 pp.

1804
28th Session—2d Sitting
Feb. 1-March 2

Journal of proceedings of Legislative Council. n. t. p. pp. 268-340 (1), 39-65.
Joint meetings. pp. 39-65.
Bound with 1st Sitting.
On pp. 268-269 are proceedings dated Jan. 26, 1804. This was a special meeting called at the end of a session of the Court of Appeals (Jan. 24-Jan. 26) to receive the certificate of membership of John Dodd of Essex Co.
Copies seen in the N. J. State Library and the N. J. Hist. Socy., Newark.
Votes and proceedings of the 28th General Assembly. Trenton: Wilson & Blackwell, 1804. pp. 85-200.
The title page of this vol. reads "at a session begun . . . . Oct. 25, 1803" instead of Feb. 1, 1804.

29th Session—1st Sitting
Oct. 23-Dec. 4

Journal of proceedings of Legislative Council. Elizabeth-Town: S. Kollock, 1804. pp. [342]-413. [66]-85.
Joint meetings. pp. [66]-85.
Votes and proceedings of the 39th General Assembly. Trenton: Prtd. by J. J. Wilson, 1805. pp. 201-363(1).
Copies seen in the N. J. State Library and at the N. J. Hist. Socy., Newark.

1805
30th Session—1st Sitting
Oct. 22-Nov. 15

Journal of proceedings of Legislative Council. Cedarville: J. Wescott, jun., 1805. pp. [414]-455, 86-95.
Joint meetings. pp. 86-95.
Votes and proceedings of the 30th General Assembly. Trenton: Prtd. by J. J. Wilson, 1805. pp. 365-472.
Copies seen in the N. J. State Library and in the N. J. Hist. Socy., Newark.

1806
30th Session—2d Sitting
Feb. 5-March 14

Journal of proceedings of Legislative Council. Cedarville: J. Wescott, jun., 1806. pp. [456]-533, 96-105.
Joint meetings. pp. 96-105.
Votes and proceedings of the 30th General Assembly. Trenton: J. J. Wilson, 1806. pp. [473]-607.

31st Session—1st Sitting
Oct. 28-Nov. 28

Journal of proceedings of Legislative Council, 1806. Trenton: Sherman & Mershon. pp. [535]-608, 107-126 (2).
Joint meetings. pp. 107-128.
Votes and proceedings of the 31st General Assembly. Trenton: Wilson & Halsey, 1806. 144 pp.

1807
32d Session—1st Sitting
Oct. 27-Dec. 5

Journal of proceedings of Legislative Council. Elizabeth-Town: S. Kollock, 1807. pp. [609]-710, [127]-142.
Joint meetings. pp. 127-142.
Votes and proceedings of the 32d General Assembly. Trenton: Wilson & Halsey, 1807. 182 pp.

1808
33d Session—1st Sitting
Oct. 25-Nov. 26

Journal of the proceedings of the Legislative Council. Elizabeth-Town: S. Kollock, 1808. pp. [711]-818; 143-168.
Minutes of proceedings of joint meeting [of Council and Assembly]. pp. 143-168.
Votes and proceedings of the 33d General Assembly. Trenton: J. J. Wilson, 1808. 158 pp.

1809
34th Session—1st Sitting
Oct. 24-Nov. 29

Journal of the proceedings of the Legislative Council. Elizabeth-Town: S. Kollock, 1809. pp. [819]-911; 169-198.
Minutes of proceedings of joint meeting [of Council and Assembly]. pp. 169-198.
Votes and proceedings of the 34th General Assembly. Trenton: J. J. Wilson, 1809. pp. 159-310, foldg. table.

COLLECTED DOCUMENTS—cont'd

1810
35th Session—1st Sitting
Oct. 23-Nov. 3

Journal of the proceedings of the Legislative Council. Elizabeth-Town: S. Kollock, 1810. pp. [913]-952; 199-205.
Minutes of proceedings of joint meeting [of Council and Assembly]. pp. 199-205.
Votes and proceedings of the 35th General Assembly. Trenton: J. J. Wilson, 1810. pp. [311]-393.

1811
35th Session—2d Sitting
Jan. 15-Feb. 23

Journal of proceedings of Legislative Council. Elizabeth-Town: Shephard Kollock, 1811. pp. [953]-1084; 207-221.
Minutes of proceedings of joint meeting [of Council and Assembly]. pp. 207-221.
Votes and proceedings of the 35th General Assembly. Trenton: J. J. Wilson, 1811. pp. [395]-557.

36th Session—1st Sitting
Oct. 22-Nov. 4

Journal of the proceedings of the Legislative Council. Elizabeth-Town: S. Kollock, 1811. pp. [1085]-1130.
Votes and proceedings of the 36th General Assembly. Trenton: J. J. Wilson, 1811. 79 pp.

1812
36th Session—2d Sitting
Jan. 8-Feb. 5

Journal of the proceedings of the Legislative Council. Elizabeth-Town: S. Kollock, 1812. pp. 1133-1240; 223-244.
Minutes of joint meeting [of Council and Assembly]. pp. 223-244.
1st Sitting. pp. 223-235.
2d Sitting. pp. 237-244.
Votes and proceedings of the 36th General Assembly. Trenton: J. J. Wilson, 1812. pp. 81-216.

36th Session—3d Sitting
Aug. 4-7

Journal of the proceedings of the Legislative Council. Elizabeth-Town: S. Kollock, 1812. pp. [246]-258.
Votes and proceedings of the 36th General Assembly. Trenton: J. J. Wilson, 1812. pp. 217-232.

37th Session—1st Sitting
Oct. 27-Nov. 11

Journal of the proceedings of the Legislative Council. Elizabeth-Town: G. L. Austin & Co. for Lewis Deare, 1812. pp. [1241]-1301.
Votes and proceedings of the 37th General Assembly. Trenton: G. Sherman, 1813. 91 pp.

1813
37th Session—2d Sitting
Jan. 20-Feb. 20

Journal of the proceedings of the Legislative Council. Elizabeth-Town: G. L. Austin & Co. for Lewis Deare, 1813. pp. [1303]-1433; 245-271.
Minutes of proceedings of joint meeting of Council and Assembly. pp. 245-271.
Votes and proceedings of the 37th General Assembly. Trenton: G. Sherman, 1813. 160 pp.
Title page of this vol. reads "at a session begun . . . . Oct. 27, 1812" instead of Jan. 20, 1813.

38th Session—1st Sitting
Oct. 26-Nov. 4

Journal of the proceedings of the Legislative Council. Elizabeth-Town: Shepard Kollock, 1813. pp. [1436]-1472.
Votes and proceedings of the 38th General Assembly. Trenton: J. J. Wilson, 1814. 78 pp.

1814
38th Session—2d Sitting
Jan. 12-Feb. 14

Journal of the proceedings of the Legislative Council. Elizabeth-Town: S. Kollock, 1814. pp. [1475]-1594; 273-296.
Minutes of proceedings of joint meeting [both Sittings] of Council and Assembly. pp. 273-296.
pp. 273-287. 1st Sitting.
pp. 289-296. 2d Sitting.
Votes and proceedings of the 38th General Assembly. Trenton: J. J. Wilson, 1814. pp. 81-232.

39th Session—1st Sitting
Oct. 25-Nov. 4

Journal of the proceedings of the Legislative Council. Elizabeth-Town: S. Kollock, 1814. pp. [1595]-1639.
Votes and proceedings of the 39th General Assembly. Trenton: J. J. Wilson, 1814. 100 pp.

COLLECTED DOCUMENTS—cont'd

1815
39th Session—2d Sitting
Jan. 11-Feb. 18

Journal of the proceedings of the Legislative Council. Elizabeth-Town: S. Kollock, 1815. pp. [1643]-1766; 297-319.
Minutes of proceedings of joint meeting of Council and Assembly. pp. 297-319.
Votes and proceedings of the 39th General Assembly. Trenton: J. J. Wilson, 1815. pp. [101]-270 pp.

40th Session—1st Sitting
Oct. 24-Nov. 1

Journal of the proceedings of the Legislative Council. Elizabeth-Town: S. Kollock, 1815. pp. [1767]-1791 (1).
Votes and proceedings of the 40th General Assembly. Newark: J. Tuttle & Co., 1815. 73 pp.

1816
40th Session—2d Sitting
Jan. 10-Feb. 16

Journal of proceedings of the Legislative Council. Elizabeth-Town: S. Kollock, 1816. pp. [1793]-1928; [321]-347 (3).
Minutes of joint meetings. pp. [321]-347 (3).
Votes and proceedings of the 40th General Assembly. Newark: Prtd. by J. Tuttle & Co., 1816. pp. [74]-270.

41st Session—1st Sitting
Oct. 22-Oct. 30

Journal of proceedings of Legislative Council. Elizabeth-Town: S. Kollock, 1816. pp. [1929]-1854 (2).
Votes and proceedings of 41st General Assembly. Bridgeton: P. Hay, 1817. 76 pp

1817
41st Session—2d Sitting
Jan. 8-Feb. 14

Journal of proceedings of the Legislative Council. Elizabeth-Town: S. Kollock, 1816. pp. [1957]-2078 (2), [351]-374.
Minutes of Joint Meetings of both Sittings. pp. [351]-374.
Votes and proceedings of the 41st General Assembly. Bridgeton: P. Hay, 1817. pp. 77-264.

42d Session—1st Sitting
Oct. 28-Nov. 7

Journal of proceedings of Legislative Council. Elizabeth-Town: S. Kollock, 1817. pp. [2081]-2108.
Votes and proceedings of the 42d General Assembly. Morris-Town: J. Mann, 1818. 111 pp.

1818
42d Session—2d Sitting
Jan. 7-Feb. 16

Journal of proceedings of Legislative Council. Elizabeth-Town: S. Kollock, 1818. pp. [2109]-2222; [375]-394.
Minutes of Joint Meetings. pp. 375-394.
Votes and proceedings of the 42d General Assembly. Morris-Town: J. Mann, 1818. 220 pp.

43d Session—1st Sitting
Oct. 27-Nov. 6

Journal of proceedings of the Legislative Council. Newark: J. Tuttle & Co., 1818. 17 (1) pp.
Votes and proceedings of the 43d General Assembly. Trenton: J. J. Wilson, 1819. 49 pp.

1819
43d Session—2d Sitting
Jan. 6-Feb. 19

Journal of proceedings of Legislative Council. Newark: Prtd. by J. Tuttle & Co. pp. 19-85 (1), 10.
Minutes of Joint meetings. 10 pp.
Votes and proceedings of the 43d General Assembly. n. t. p. pp. 51-156.
Bound with first Sitting.

44th Session—1st Sitting
Oct. 26-Nov. 5

Journal of proceedings of Legislative Council. Newark: J. Tuttle & Co., 1819. pp. 87-101.
Votes and proceedings of the 44th General Assembly. n. p. J. J. Wilson, 1820. 51 pp.

1820
44th Session—2d Sitting
Jan. 12-March 3

Journal of proceedings of the Legislative Council. Newark: J. Tuttle & Co., 1820. pp. [102]-170; 11-20 (1).
Minutes of Joint meetings of both Sittings. pp. 11-20 (1).
Votes and proceedings of the 44th General Assembly. Trenton: J. J. Wilson, 1820. pp. [53]-168.
The title page reads Oct. 26, 1819 for Jan. 12, 1820.

COLLECTED DOCUMENTS—cont'd

1820—cont'd
44th Session—3d Sitting
May 17-June 13

Journal of proceedings of Legislative Council. Newark: J. Tuttle & Co., 1820. pp. [171]-220.
Votes and proceedings of the 44th General Assembly. Trenton: J. J. Wilson, 1820. pp. [169]-239.
The title page reads Oct. 26, 1819 instead of May 17, 1820.

45th Session—only Sitting
Oct. 24-Nov. 21

Journal of proceedings of Legislative Council. Newark: J. Tuttle & Co., 1820. pp. [221]-268; [22]-37.
Minutes of Joint meetings. pp. [22]-37.
Votes and proceedings of the 45th General Assembly. Trenton: J. J. Wilson, 1821. 104 pp.

1821
46th Session—only Sitting
Oct. 23-Nov. 27

Journal of the proceedings of the Legislative Council. Bridgeton: J. Clarke & Co., 1821. 63 (1), 15 pp.
Minutes and proceedings of joint meeting of Council and Assembly. 15 pp.
Votes and proceedings of the 45th General Assembly. Trenton: J. J. Wilson, 1821. 120 pp.

1822
47th Session—only Sitting
Oct. 22-Nov. 29

Journal of the proceedings of the Legislative Council. Bridgeton: J. Clarke & Co., 1822. 74, 17 pp.
Minutes of proceedings of joint meeting of Council and Assembly. 17 pp.
Votes and proceedings of the 47th General Assembly. Trenton: J. J. Wilson, 1822. 142 pp., foldg. table.

1823
48th Session—only Sitting
Oct. 28-Dec. 12

Journal of proceedings of Legislative Council. New-Brunswick, D. Fitz Randolph, 1824. 95, 33 pp.
Joint Meetings. 33 pp.
Votes and proceedings of the 48th General Assembly. Trenton: J. J. Wilson, 1824. 161 pp.

1824
49th Session—only Sitting
Oct. 26-Dec. 31

Journal of the proceedings of the Legislative Council. New-Brunswick: D. Fitz Randolph, 1825. 124, 24 pp.
Minutes of proceedings of joint meeting of Council and Assembly. 24 pp.
Votes and proceedings of the 49th General Assembly. Woodbury: P. J. Gray, 1825. 223 pp.

1825
50th Session—only Sitting
Oct. 25-Dec. 12

Journal of proceedings of Legislative Council. Trenton: W. L. Pralle, 1826. 79, 21 pp.
Minutes of proceedings of joint meeting of Council and General Assembly. 21 pp.
Copies seen in the N. J. State Library and in the N. J. Hist. Socy., Newark.
Votes and proceedings of the 50th General Assembly. Trenton: J. Justice, 1825. 186 pp.

1826
51st Session—only Sitting
Oct. 24-Dec. 28

Journal of proceedings of the Legislative Council. Woodbury: P. J. Gray, 1827. 95, 40 pp.
Joint meetings. 40 pp.
Votes and proceedings of the 51st General Assembly. Trenton: W. L. Prall, 1826. 246 pp.

1827
52d Session—1st Sitting
Oct. 23-Nov. 7

Journal of proceedings of Legislative Council. Woodbury: P. J. Gray, 1828. 20 pp.
Votes and proceedings of the 52d General Assembly. Woodbury: P. J. Gray, 1828. 76 pp.

1828
52d Session—adjourned Sitting
Jan. 16-March 7

Journal of proceedings of Legislative Council. n. t. p. 21-123, 36 pp.
Joint meetings, 1st session., 18 pp.
Joint meetings, 2d session. pp. 19-36.
Votes and proceedings of the 52d General Assembly. n. t. p. pp. 77-320.
Bound with first sitting (1827).

COLLECTED DOCUMENTS—cont'd

1828—cont'd
53d Session—1st and 2d Sittings
Oct. 28-Nov. 2, 1828; Jan. 6-Feb. 24, 1829

Journal of proceedings of Legislative Council. Woodbury: P. J. Gray, 1829. 101, 71 pp.
Joint meetings. 71 pp.
pp. 1-46. 1st Session.
pp. 46-71. 2d Session
Votes and proceedings of the 53d General Assembly. Woodbury: P. J. Gray, 1829. 320 pp.
Copy seen in the N. J. Hist. Socy., Newark.

1829
54th Session—1st Sitting
Oct. 27-Nov. 10

Journal of proceedings of Legislative Council. Bridgeton: S. S. Sibley, 1830. 17 (1) pp.
Votes and proceedings of the 54th General Assembly. Trenton: J. Justice, 1830. 73 pp.

1830
54th Session—Adjourned Sitting
Jan. 5-March 2

Journal of proceedings of Legislative Council. n. t. p. [19]-117, 58 pp.
Joint meetings. 58 pp.
Bound with the first Sitting (1829).
The pagination of the two copies seen in the State Library was [19]-117, 58, 26 pp.
The 26 pp. contain Minutes of the proceedings of the Legislative Council sitting as a high court of impeachment. n. p., 1830. Relates to the trial of Henry Miller, a justice of the peace of Hunterdon Co.
Votes and proceedings of the 54th General Assembly. n. t. p. pp. 74-303.
Bound with first Sitting (1829).

55th Session—1st Sitting
Oct. 26-Nov. 9

Journal of proceedings of Legislative Council. Bridgeton: S. S. Sibley, 1831. 28 pp.
Votes and proceedings of the 55th General Assembly. Newton: G. Fitch, 1831. 79 pp.

1831
55th Session—Adjourned Sitting
Jan. 5-Feb. 17

Journal of proceedings of Legislative Council. n. t. p. [29]-130, 32 pp.
Joint meetings. 32 pp.
Bound with first Sitting (1830).
Votes and proceedings of the 55th General Assembly. n. t. p. pp. [80]-235.
Bound with first Sitting (1830).

56th Session—1st Sitting
Oct. 25-Dec. 2

Journal of proceedings of the Legislative Council. Woodbury: J. Sailer, 1832. 77 (1) pp.
Votes and proceedings of the 56th General Assembly. Newton: G. Fitch, 1832. 143 pp.

1832
56th Session—2d Sitting
Feb. 7-March 16

Journal of proceedings of the Legislative Council. n. t. p. [79]-191, 100 pp.
Bound with first Sitting (1831).
Votes and proceedings of the 57th General Assembly, 1832. n. t. p. pp. 145-325.
Bound with first Sitting (1831).

57th Session—1st Sitting
Oct. 23-Nov. 2

Journal of proceedings of the Legislative Council. Camden: J. Harrison, 1833. 32 pp.
Votes and proceedings of the 57th General Assembly. Woodbury: J. Sailer, 1833. 92 pp.

1833
57th Session—Adjourned Sitting
Jan. 9-Feb. 28

Journal of proceedings of Legislative Council. n. t. p. [33]-216 (1), 68 pp.
Joint meetings. 68 pp.
Bound with first Sitting (1832).
Votes and proceedings of the 57th General Assembly. n. t. p. pp. 93-471.
Bound with first Sitting.

COLLECTED DOCUMENTS—cont'd

1833—cont'd
58th Session—1st Sitting
Oct. 22-Nov. 1

Journal of proceedings of the Legislative Council. Somerville: Prtd. by Gore & Allison, 1834. 40 pp.
Votes and proceedings of the 58th General Assembly. New Brunswick: M'Cready and Stelle, 1834. 211 pp.

1834
58th Session—Adjourned Sitting
Jan. 8-Feb. 28

Journal of proceedings of the Legislative Council. n. t. p. [41]-195, 43 pp.
Joint meetings of both sittings. 43 pp.
Bound with first Sitting.
Votes and proceedings of the 58th General Assembly. n. t. p. pp. 213-558.
Bound with first Sitting (1833).

59th Session—1st Sitting
Oct. 23-Nov. 12

Journal of proceedings of the Legislative Council. Somerville: Gore & Allison, 1835. 44 pp.
Votes and proceedings of the 59th General Assembly. Freehold: B. Connolly, 1835. 138 pp.

1835
59th Session—Adjourned Sitting
Jan. 7-March 5

Journal of proceedings of the Legislative Council. n. t. p. [45]-226. 74 pp.
Joint meetings. 74 pp.
Bound with first Sitting (1834).
Votes and proceedings of the 59th General Assembly. n. t. p. pp. 139-487.
Bound with first Sitting (1834).

60th Session—1st Sitting
Oct. 27-Nov. 11

Journal of proceedings of the Legislative Council. Somerville: Gore & Allison, 1836. 56 pp.
Votes and proceedings of the 60th General Assembly. Freehold: B. Connolly, 1836. 153 pp.

1836
60th Session—2d Sitting
Jan. 5-March 11

Journal of Proceedings of Legislative Council. n. t. p. pp. 57-349.
Joint meetings. 33 pp.
Bound with first Sitting (1835).
Votes and proceedings of the 60th legislature. n. t. p. pp. 155-663, 157 (1).
Rept. on geol. survey of N. J. by Henry D. Rogers. Freehold: B. Connolly, 1836. 157 (1) pp.
Bound with first Sitting (1835).

61st Session—1st Sitting
Oct. 25-Nov. 10

Journal of proceedings of the Legislative Council. Woodbury: A. S. Barber, 1837. 55 (1) pp.
Votes and proceedings of the 61st General Assembly. Belvidere: G. W. Clason, 1837. 117 pp.

1837
61st Session—Adjourned Sitting
Jan. 3-March 16

Journal of proceedings of the Legislative Council. n. t. p. pp. 57-422.
Bound with first Sitting.
Votes and proceedings of the 61st General Assembly. n. t. p. pp. 119-859.
Bound with first Sitting (1836).

61st Session—3d Sitting
May 22-June 2

Journal of proceedings of the Legislative Council. n. t. p. 423-451, 52, 17 pp.
Joint meetings. 52 pp.
Minutes of proceedings of the Legislative Council sitting as a high court of impeachment. n. p., 1837. 17 pp.
Votes and proceedings of the 61st General Assembly. n. t. p. pp. 861-967.
Bound with first and second Sittings.

62d Session—1st Sitting
Oct. 24-Nov. 15

Journal of proceedings of the Legislative Council. Somerville: S. L. B. Baldwin, 1838. 105 pp.
Votes and proceedings of the 62d General Assembly. Newark: M. S. Harrison & Co., 1838. 189 (1) pp.

COLLECTED DOCUMENTS—cont'd

1838
62d Session—2d Sitting
Jan. 9-March 2

Journal of proceedings of the Legislative Council. n. t. p. 106-347, 84 pp.
Bound with first Sitting (1837).
Votes and proceedings of the 62d General Assembly. n. t. p. pp. 191-640.

63d Session—1st Sitting
Oct. 23-Nov. 17

Journal of the proceedings of the Legislative Council. Somerville: S. L. B. Baldwin, 1839. 113 pp.
Votes and proceedings of the 63d General Assembly. Newark: M. S. Harrison & Co., 1839. 295 (1) pp.

1839
63d Session—2d Sitting
Jan. 15-March 13

Journal of the proceedings of the Legislative Council. n. t. p. 114-372, 72 pp.
Minutes of proceedings of joint meeting of Council and Assembly, 1838-39. n. p., 1839. 72 pp.
Bound with first Sitting (1838).
Votes and proceedings of the 63d General Assembly. n. t. p. pp. 297-668.
Bound with first Sitting.

64th Session—1st Sitting
Oct. 22-Nov. 8

Journal of proceedings of Legislative Council. Somerville: S. L. B. Baldwin, 1840. 96 pp., foldg. table.
Votes and proceedings of the 64th General Assembly. Belvidere: Wilson & Brittain, 1840. 169 pp.

1840
64th Session—2d Sitting
Jan. 14-Feb. 29

Journal of proceedings of the Legislative Council. n. t. p. [97]-331, 74 pp., foldg. table.
Joint meetings. 74 pp.
Bound with first Sitting (1839).
Votes and proceedings of the 64th Session. n. t. p. pp. 171-536, foldg. table.
Bound with first Sitting (1839).
The Index (pp. 511-536) is for both Sittings.

65th Session—1st Sitting
Oct. 27-Nov. 14

Journal of the proceedings of the Legislative Council. Woodbury: A. S. Barber, 1841. 58 pp.
Votes and proceedings of the 65th General Assembly. Freehold: Collender & Johnston, 1841. 203 (1) pp.

1841
65th Session—2d Sitting
Jan. 12-March 12

Journal of the proceedings of the Legislative Council. n. t. p. 59-317, 54 pp.
Minutes of proceedings of joint meeting of Council and General Assembly, 1840-41. n. p., 1841. 54 pp.
Bound with first Sitting (1840).
Votes and proceedings of the 65th General Assembly. n. t. p. pp. 205-684.
Bound with first Sitting (1840).

66th Session—1st Sitting
Oct. 26-Nov. 12

Journal of proceedings of the Legislative Council. Belvidere: D. G. Fitch, 1842. 107 pp.
Minutes of votes and proceedings of the 67th General Assembly. Trenton: Phillips and Boswell, 1842. 224 pp.

1842
66th Session—2d Sitting
Jan. 11-March 12

Journal of proceedings of the Legislative Council. n. t. p. [108]-381, 32 pp.
Bound with first Sitting,
Minutes of votes and proceedings, etc. pp. 225-675. n. t. p.
Bound with first Sitting (1841).
Index to both first and second Sittings, pp. 649-675.

67th Session—1st Sitting
Oct. 25-Nov. 11

Journal of the proceedings of the Legislative Council. Morris-Town: S. P. Hull, 1843. 127 pp.
Minutes of votes and proceedings of the 67th General Assembly. Woodbury: A. S. Barber, 1843. 198 pp.

COLLECTED DOCUMENTS—cont'd

1843
67th Session—2d Sitting
Jan. 10-Feb. 24

Journal of the proceedings of the Legislative Council. n. t. p. 129-291, 68 pp.
Minutes of proceedings of joint meeting of Council and Assembly, 1842-43. n. p., 1843. 56 pp.
Index to first and second sittings. pp. 57-68.
Bound with first Sitting (1842).
Minutes of votes and proceedings, etc. n. t. p. pp. 199-535.
Index to both Sittings. pp. 509-535.

68th Session—1st Sitting
Oct. 24-Nov. 10

Journal of the proceedings of the Legislative Council. New-Brunswick: L. R. Stelle, 1844. 100 pp.
Minutes of votes and proceedings of the 68th General Assembly. Somerville: T. S. Allison, 1844. 192 pp.

1844
68th Session—2d Sitting
Jan. 9-March 14

Journal of the proceedings of the Legislative Council. n. t. p. pp. 103-556.
Minutes of proceedings of joint meeting of Council and General Assembly, 1843-44. n. p., 1844. pp. 493-541.
Index [to both Sittings]. pp. 543-556.
Bound with first Sitting.
Minutes of votes and proceedings, etc. n. t. p. pp. 193-724.
Index [to both Sittings]. pp. 697-724.
Bound with first Sitting.

1845
69th Session
Jan. 14-April 5

Journal of the proceedings of the first Senate. Morris-Town: S. P. Hull, 1845. 900, 15, 46 pp.
Journal of Executive proceedings, etc. n. p., 1845. 15 pp.
Minutes of proceedings of joint meeting. n. p., 1845. 27 pp.
Index. pp. 28-46.
Votes and proceedings of the 69th General Assembly. Camden: P. J. Gray, 1845. 893, 37 pp.
Index. 37 pp.

1846
70th Session
Jan. 13-April 18

Journal of the proceedings of the 2d Senate. New Brunswick: D. Fitz Randolph, 1846. 830 pp.
Minutes of votes and proceedings of the 70th General Assembly. Woodbury: A. S. Barber, 1846. 946 pp.

1847
71st Session
Jan. 12-March 5

Journal of the 3d Senate. Camden: P. J. Gray, MDCCCXLVII. 691 pp.
Two copies were seen; one in the N. J. State Library, the other in the N. J. Hist. Socy., Newark.
Minutes of votes and proceedings of the 71st General Assembly. Rahway: E. F. Gray, 1847. 733 pp.
See note under Senate Journal, 1847.

1848
72d Session
Jan. 11-March 9

Journal of the 4th Senate. Flemington: H. C. Buffington, 1848. 867 pp.
See note under Senate Journal, 1847.
Votes and proceedings of the 72d General Assembly. Rahway: E. F. W. Gray, 1848. 1123 pp.

1849
73d Session
Jan. 9-March 12

Journal of the 5th Senate. Flemington: H. C. Buffington, 1849. 975 pp.
See note under Senate Journal, 1847.
Minutes of votes and proceedings of the 73d General Assembly. Freehold: O. Pharo, 1849. 1129 pp.
See note under Senate Journal, 1847.

1850
74th Session
Jan. 8-March 8

Journal of the 6th Senate. Somerville: A. N. Wilson, 1850. 512 pp.
See note under Senate Journal, 1847.
Minutes of votes and proceedings of the 74th General Assembly. Freehold: O. Pharo, 1850. 856 pp.
See note under Senate Journal, 1847.

COLLECTED DOCUMENTS—cont'd

1851
75th Session
Jan. 14-March 19

Journal of the 7th Senate. Salem: R. Gwynne, 1851. 934 pp.
Minutes of votes and proceedings of the 75th General Assembly. Rahway: J. Shann, 1851. 1065 pp.

1852
76th Session
Jan. 13-March 30

Journal of the 8th Senate. Freehold: B. Connolly, 1852. 803, 656, 56 pp., 3 foldg. tables.
——. Appendix. Freehold: B. Connolly, 1852. 656, 56 pp., 3 foldg. tables.

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pp. 3-57. Govs. mess. (Fort), Jan. 44 [I. e. 14], 1852. h. t. p.
Rept. of comrs. to build House of Refuge, Dec. 24, 1851. pp. 39-45.
Rept. of N. J. comrs. of pilotage, Jan. 3, 1852. pp. 47-48.
Rept. of moral instructor of N. J. state prison, Jan. 1, 1852. pp. 49-55.
Stmt. showing location, condition and operations of banks . . . . up to and including Dec. 31, 1851. pp. 56-57.
pp. 61-97. Rept. of N. J. Comrs. to World's Fair (per chrm., Geo. Vail), Jan. 3, 1852. h. t. p.
pp. 101-133 (1). Ann. repts. of officers of N. J. State Lunatic Asylum at Trenton for MDCCCLI. h. t. p.
pp. 137-183. Rept. of condition of N. J. State Prison, embracing repts. of joint committee, inspectors, keeper, moral instructor and physician, 1852. h. t. p.
pp. 185-319. [Ann. rept. of treasurer), 1851. h. t. p.
pp. 321-150. [i. e. 350]. Rept. of state directors of Delaware and Raritan Canal and Camden and Amboy R. R. cos. to the legisl., Jan. 20, 1852. h. t. p.
pp. 352-401. 3 foldg. tables. Ann. stmts. of banks [1852]. h. t. p.
pp. 405-409. Rept. of joint committee on House of Refuge, March 3, 1852. h. t. p.
pp. 410-416. Communications relative to erection of national monuments at Phila., [1852]. h. t. p.
pp. 417-421. Rept. of joint committee on Lunatic Asylum. h. t. p.
pp. 423-431. Rept. of committee of Senate on veto of incidental bill, March 29, 1852. h. t. p.
pp. 433-486 (1). Rept. of water comrs. of Hoboken and Jersey City with app., Dec. 8, 1851. h. t. p.
pp. 426-432 occur twice in this vol.
pp. 487-634. Rept. of state supt. of public schools, 1851. Jan. 27, 1852. Freehold: B. Connolly, 1852.
pp. 637-639. Communication from surveyor gen. [to Gov.] of eastern division of N. J., March 12, 1851. n. t. p.
pp. 640-644. Rept. of q. m. gen., Jan. 2, 1852. n. t. p.
p. 645. Rept. of adj. gen., Jan. 1, 1852. n. t. p.
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p. 653. N. H. res. rel. to establishment of bureau of agric. in dept. of interior, Washington. n. t. p.
p. 654. [Communication from Smithsonian Institution presenting vol. 2 of Smithsonian Contributions to Knowledge and requesting state publications in return, etc.]. n. t. p.
pp. 655-656. Index to docs. acc. Govs. mess.
Rept. of committee rel. to registry and return of births, marriages and deaths and rept. of secy. of state rel. to registry and returns of births, etc. n. t. p. 56 pp.

Minutes of votes and proceedings of the 76th General Assembly. Camden: Chas. D. Hineline, 1852. 963, 636, 56 pp.
——. Appendix. Rahway: Prtd. by J. Shann, 1852. 636, 56 pp.

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C. pp. 60-97. Rept. of N. J. comrs. to the World's Fair. h. t. p.
D. pp. 101-133 (1). Ann. repts. of the officers of the N. J. State Lunatic Asylum, MDCCCLI. h. t. p.
pp. 137-183. Rept. on the condition of the N. J. State Prison embracing the repts. of the joint committee, inspectors, keeper, moral instructor and physician, 1852. h. t. p.
pp. 185-319. The treasurer's rept., 1851. h. t. p.
G. pp. 321-150 [i. e. 350]. Rept. of the state directors of the Delaware and Raritan Canal and Camden and Amboy R. R. cos. n. p., n. d.
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J. pp. 410-416. Communications rel. to the erection of national monuments at Phila. h. t. p.
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1852—cont'd
76th Session—cont'd
Jan. 13-March 30—cont'd

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pp. 635-636. Index to preceding docs. acc. Govs. mess.
Rept. of the committee rel. to the registry and return of births, marriages and deaths. n. t. p. 56 pp.
The only copy of the appendix seen was in the N. J. State Library.

1853
77th Session
Jan. 11-March 11

Journal of the 9th Senate. Freehold: B. Connolly, 1853. 879 pp. and app., v. p.
——. Appendix. Freehold: B. Connolly, 1853. v. p.
For contents, see below, Appendix to House Journal [i. e. Minutes of Votes, etc.], 1853.
Minutes of votes and proceedings of the 77th General Assembly. Mount Holly: M. A. Stille, 1853. 860 pp. and app.
Erroneously stated on title page that session began Jan. 13.
——. Appendix to House Journal. Mount Holly: M. A. Stille, 1853. v. p.

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pp. 5-30. Govs. mess. and acc. docs. Jan. 11, 1853. h. t. p.
The acc. docs., viz., rept. of comrs. of pilotage, rept. of q. m. gen. and rept. of adj. gen., do not occur in this app.
pp. 33-86. Rept. on condition of N. J. State Prison, embracing repts. of joint committee, inspectors, keeper, moral instructor and physician.
pp. 89-154. Ann. repts. of officers of N. J. State Lunatic Asylum at Trenton for year MDCCCLII. h. t. p.
pp. 155-301. Ann. rept. of state supt. of public schools of N. J., 1852. h. t. p.
pp. 305-441. Treasurer's rept., for year ending Dec. 31, 1852. h. t. p.
pp. 445-459. Rept. of committee of assembly rel. to creation of a sinking fund for extinguishment of exclusive privilege of Camden and Amboy R. R. and Transportation Co. h. t. p.
p. 461-471. Ann. rept. of N. J. R. R. and Transportation Co. Jan. 25, 1853. h. t. p.
pp. 473-475. Rept. of state delegates to Independence Monument Convention. Jan., 1853. n. t. p.
Ann. stmt. of several banks of state. Feb. 18, 1853. Trenton: M. R. Hamilton, 1853. 51 pp., foldg. table.
Rept. of bank comrs. of N. J., Feb., 1853. Trenton: Office of True American, 1853. 21 pp.
Rept. of state directors of Delaware and Raritan Canal and Camden and Amboy R. R. cos. Feb., 1853. Trenton: Office of True American, 1853. 34 pp.
Rept. of registry and return of births, marriages and deaths, Feb., 1853. Trenton: Morris R. Hamilton, 1853. 53 pp.

1854
78th Session
Jan. 10-March 17

Journal of the 10th Senate. Freehold: J. S. Yard, 1854. 884 pp. and app. v. p.
——. Appendix. Freehold: J. S. Yard, n. d. v. p.

Contents:

A. Message of Gov. (Fort), [and acc. docs.], Jan. 11, 1854. h. t. p. 26, 12 pp.
Documents acc. Govs. mess. 12 pp.
pp. 3-4. Rept. of N. J. comrs. of pilotage.
pp. 5-9. Rept. of q. m. gen., 1853.
pp. 11-12. Rept. of adj. gen., 1853.
B. Rept. on condition of N. J. State Prison, embracing repts. of joint committee, inspectors, keeper, moral instructor and physician. h. t. p. 59 (2) pp.
C. Rept. of state treasurer. h. t. p. 141 pp.
D. Ann. stmts. of banks. n. p., n. d. 51 pp., 2 foldg. leaves.
E. Ann. repts. of r. r. and canal cos. [1853]. n. p., n. d. 44 pp.
F. Ann. rept. of supt. of public schools. h. t. p. 168 pp.
G. Ann. repts. of officers of N. J. Lunatic Asylum at Trenton, for the year MDCCCLIII. h. t. p. 38 pp.
H. Rept. of registry and return of births, marriages and deaths. n. p., n. d. 53 pp.
I. Rept. of state directors of Delaware and Raritan Canal and Camden and Amboy R. R. cos. h. t. p. 28 pp.
Unlettered. Rept. of bank comrs. of N. J. h. t. p. 22 pp.

Minutes of votes and proceedings of the 78th General Assembly. Belvidere: Sharp & Hemenover, 1854. 1103 pp.
——. Appendix to House Journal. Belvidere: Sharp & Heminover, 1854. v. p.
For contents, see above, Appendix to Senate Journal, 1854.

COLLECTED DOCUMENTS—cont'd

1855
79th Session
Jan. 9-April 6

Journal of the 11th Senate. Rahway: J. Shann, 1855. 1408 pp.
——. Appendix. Rahway: J. Shann, 1855. 756 (1) pp.
Contents same as App. to House jol.; see below.
The only copy seen was in the N. J. State Library.
Minutes of votes and proceedings of the 79th General Assembly. Salem: Sharp & Chew, 1855. 1248 pp.
——. Appendix to House Journal for 1855. Salem: Sharp & Chew, 1855. 756 (1) pp.

Contents:

pp. 3-62. Govs. mess. (Price) and acc. docs., Jan. 9, 1855. h. t. p.
pp. 26-30. Rept. of q. m. gen., Jan. 2, 1855.
pp. 31-35. Rept. of adj. gen., 1854.
pp. 36-37. Rept. of comrs. of pilotage, 1855.
pp. 38-39. Rept. of the supt. of the deaf and dumb asylum, 1854.
pp. 40-62. Docs. from other states.
p. 63-94. 8 ann. rept. of the managers of the Lunatic Asylum. n.t.p.
pp. 95-139. Joint committee's rept. on State Prison accts. [with prison repts.], 1854. n. t. p.
pp. 140-236. The geological survey, 1854. n. t. p.
pp. 237-286. Ann. repts. of r. r. and canal cos., 1854.
pp. 287-308. Rept. of joint committee on harbor encroachments [1855].
p. 310-360. Rept. of the registry and return of births, marriages and deaths, 1854. n. t. p.
pp. 362-488. The treasurer's rept. [1854]. n. t. p.
pp. 490-542. Ann. stmts. of the several banks. n. t. p.
pp. 544-564. Rept. of the state directors of the Delaware and Raritan Canal and Camden and Amboy R. R. cos. n. t. p.
pp. 566-582. Bank comrs. rept.
pp. 584-756 (1). Ann. rept. of the state supt. of public schools, 1854.
Copies of the App. to the House Jol. were seen in the N. J. State Library and the N. J. Hist. Socy., Newark.

1856
80th Session
Jan. 8-March 14

Journal of the 12th Senate. Newton: M. R. Hamilton, 1856. 931 pp.
Minutes of votes and proceedings of the 80th General Assembly. Flemington: A. Bellis, 1856. 1206 pp.
——. Appendix to House Journal. Flemington: A. Bellis, 1856. v. p. docs. A-O.

Contents:

Contents of App. ii pp.
A. Message of Gov. (Price), with acc. docs. Jan. 8, 1856. h. t. p. 38 pp.
pp. 25-33. Rept. of q. m. gen., 1855.
pp. 35-36. Adj. gen.'s rept.
pp. 37-38. Rept. of comrs. of pilotage.
B. Ann. rept. of state supt. of public schools, 1855. n. p., n. d. 188 pp.
C. Rept. of comrs. to codify school law. h. t. p. 24 pp.
D. Rept. of state directors of Delaware and Raritan Canal and Camden and Amboy R. R. cos. n. p., n. d. 23 pp.
E. Ann. rept. on condition of N. J. State Prison, embracing repts. of the joint committee, inspectors, etc. n. p., n. d. 37 pp.
F. Rept. of registry and return of marriages, births and deaths. n. p., n. d. 56 pp.
G. Ann. repts. of officers of N. J. Lunatic Asylum at Trenton for year MDCCCLV. h. t. p. 32 pp.
H. Ann. repts. concerning state normal school. n. p., n. d. 84 (1) pp.
I. Treasurer's rept. h. t. p. 167 (1) pp.
K. [i. e. J]. Ann. stmts. of banks, 1856. n. p., n. d. 47 pp., 2 foldg. tables.
K. Ann. repts. of r. r. and canal cos., 1855. n. p., n. d. 58 pp.
L. Rept. of special committee rel. to public roads, 1856. h. t. p. 12 pp.
M. Communication from Gov. resp. encroachments on Hudson River. Feb. 20, 1856. h. t. p. 7 pp.
N. Census of state of N. J., 1855. h. t. p. 23 pp.
O. Joint res. of Vt., Conn., Mass. and Me. n. p., n. d. 17 pp.
Unlettered. 2 ann. rept. on geol. survey, 1855. n. p., n. d. viii, 248 pp.

1857
81st Session
Jan. 13-March 21

Journal of the 13th Senate. Newton: M. R. Hamilton, 1857. 909 pp.
——. Appendix. Newton: M. R. Hamilton, 1857. 1184 pp., foldg. tables.
Copy seen in the N. J. State Library.
For contents, see below, App. to House jol.

COLLECTED DOCUMENTS—cont'd

1857—cont'd
81st Session—cont'd
Jan. 13-March 21—cont'd

Votes and proceedings of the 81st General Assembly. Flemington: A. Bellis, 1857. 1360 pp.
——. Appendix to House jol. Flemington: A. Bellis, 1857. 1184 pp., foldg. tables.

Contents:

pp. 3-55, foldg. table. Govs. mess. (Price), Jan. 13, 1857. n. t. p.
pp. 21-33, foldg. table. Rept. of q. m. gen.
pp. 35-51. Rept. of adj. gen., 1856.
pp. 53-55. Rept. of comrs. of pilotage.
pp. 57-115. Rept. of the registry and return of marriages, births and deaths. n. t. p.
pp. 117-199. Rept. of the N. J. State Prison [1856]. n. t. p.
pp. 201-357. Rept. of the State Agric. Socy. for 1855 and 1856. n. t. p.
pp. 359-516. The treasurer's rept. for 1856. n. t. p.
pp. 517-673. Ann. rept. of the state supt. of the public schools, 1856. n. t. p.
pp. 675-874. 2 ann. rept. of bd. of trustees of normal school. n. t. p.
pp. 875-953. 3 ann. rept. on the geol. survey, 1856. n. t. p.
pp. 955-1019, foldg. table. Ann. stmts. of the several banks, Jan. 1, 1857. n. t. p.
pp. 1021-1028. Rept. of the state directors of the Delaware and Raritan Canal and Camden and Amboy R. R. cos. n. t. p.
pp. 1029-1043. App. to the rept. of the state directors of the Delaware and Raritan Canal and Camden and Amboy R. R. cos. n. t. p.
pp. 1045-1081. Ann. repts. of the officers of the N. J. State Lunatic Asylum, 1856. n. t. p.
pp. 1083-1138. Rept. of the Camden and Amboy R. R. and Transportation Co. and Delaware and Raritan Canal Co., etc. n. t. p.
pp. 1139-1151. Rept. of the committee on finance in relation to the financial condition of the state. n. t. p.
pp. 1155-1184. Index.
A copy of the Appendix was seen in the N. J. State Library.

1858
82d Session
Jan. 12-March 18

Journal of the 14th Senate. Hoboken: W. H. Heminover, 1858. 895 pp.
——. Appendix. Hoboken: W. H. Heminover, 1858. 1039 pp., foldg. tables.
For contents, see below, App. to Minutes of Assem.
Copy seen in the N. J. State Library.
Votes and proceedings of the 82d General Assembly. Camden: Mickle & Hood, 1858. 1246 pp.
——. Appendix. Camden: Mickle & Hood, 1858. 1039 pp., foldg. tables.

Contents:

pp. 3-71, foldg. table. Govs. mess. (Newell), Jan. 13, 1858. n. t. p.
pp. 31-33. Adj. gen.'s rept., 1857.
pp. 35-58, foldg. table. Q. M. gen.'s rept., 1857.
pp. 59-88. Geol. survey.
pp. 69-71. Pilot comrs.' rept., 1857.
pp. 73-243, foldg. table. Ann. rept. of state supt. of public schools, 1857. n. t. p.
pp. 245-307. Rept. of the registry and return of marriages, births and deaths. h. t. p.
pp. 309-346. Ann. repts. of the N. J. State Lunatic Asylum, 1858 [i. e. 1857]. n. t. p.
pp. 347-415. Majority and minority rept. of the special committee to whom was referred the Govs. mess. rel. to slavery, with the remarks made thereon. n. t. p.
pp. 417-614. The treasurer's rept., 1857. h. t. p.
pp. 615-673. 3 ann. rept. of bd. of trustees of the N. J. state normal school, with acc. docs., 1857/8. h. t. p.
pp. 675-782. Ann. rept. of the agric. socy., 1857. h. t. p.
pp. 783-851. Ann. stmts. of the several banks of N. J., Jan. 1, 1858. h. t. p.
pp. 853-900. Ann. rept. of the condition of the N. J. State Prison, embracing the repts. of the inspectors, keeper, moral instructor, physician and joint committee. h. t. p.
pp. 901-986. Ann. repts. of r. r. and canal cos., 1857. n. p., n. d.
pp. 987-1006. Rept. of the joint committee of the legisl. on commerce and navigation. n. p., n. d.
pp. 1007-1012. Rept. of the special committee on quarantine rel. to the memorial of the New York comrs. n. t. p.
pp. 1013-1016. Rept. of the inspectors of the State Prison rel. to a reduction of the expenses of that institution. n. t. p.
pp. 1017-1018. Rept. of the committee on ways and means rel. to the apportionment of the school fund. n. t. p.
pp. 1019-1039. Index.
Copies seen in the N. J. State Library and the N. J. Hist. Socy., Newark.

COLLECTED DOCUMENTS—cont'd

1859
83d Session
Jan. 11-March 23

Journal of the 15th Senate. Hoboken: W. H. Hemenover, 1859. 830 pp.

——. Appendix. Hoboken: W. H. Hemenover, 1859. 1127 pp.

Contents:

pp. 4-66. Govs. mess. (Newell), with acc. docs. Jan. 12, 1859. n. t. p.
Adj. gen.'s rept. pp. 33-38.
Q. M. gen's rept. pp. 39-59, foldg. table.
Pilot comrs.' rept. pp. 61-62.
Letter of J. Maginn, N. Y. pilot. pp. 63-64.
Letter from Geo. H. Cook [rel. to lending geol. survey apparatus to normal schools]. pp. 65-66.
pp. 67-216, foldg. table. Ann. rept. of supt. of public schools, 1858. n. t. p.
pp. 217-310. Contested election. n. t. p.
pp. 311-334. Ann. rept. of state directors of Delaware and Raritan Canal and Camden and Amboy R. R. cos. n. p., n. d.
pp. 335-346. Rept. of committee on elections in matter of contested election of Magennis and Johnson. n. t. p.
pp. 347-349. Rept. of special committee on so much of Govs. mess. as relates to transit duty on r. rs. n. t. p.
pp. 351-353. Rept. of joint committee on State Prison accts. n. t. p.
pp. 355-358. Rept. of special committee of Senate on part of Govs. mess. rel. to N. Y. quarantine. n. t. p.
pp. 359-394. 4 ann. rept. of trustees of N. J. State Normal School. n. t. p.
pp. 395-408. Rept. of committee on finance of Senate. n. t. p.
pp. 409-420. Rept. of special committee of Senate on intemperance. n. t. p.
pp. 421-460. Ann. rept. of N. J. State Prison. n. t. p.
pp. 461-523. Rept. of registry and return of marriages, births and deaths. n. t. p.
pp. 525-647. Ann. repts. of officers of N. J. Lunatic Asylum, 1858. n. t. p.
pp. 649-740. 4 ann. rept. of agric. socy., 1858. n. t. p.
pp. 741-742. Rept. of special committee on part of Govs. mess. rel. to temperance. n. t. p.
pp. 743-800. Ann. repts. of r. r. and canal cos. n. t. p.
pp. 801-873, 2 foldg. tables. Ann. stmts. of banks, 1858. n. t. p.
pp. 875-1088. Rept. of treasurer, 1858. n. t. p.
pp. 1089-1092. State librarian's rept., 1858. n. t. p.
pp. 1093-1094. Rept. of joint committee on State Prison accts. n. t. p.
pp. 1095-1096. Stmt. of R. M. Smith, state treasurer, concerning N. J. Central R. R. n. t. p.
pp. 1097-1101. Opinion of R. P. Thompson, rel. to N. J. Central R. R. tax. n. t. p.
pp. 1103-1127. Index.

Minutes of votes and proceedings of the 83d General Assembly. Trenton: Sharp & Chew, 1859. 1139 pp.

——. Appendix. Salem: Sharp & Chew, 1859. 1127 pp., foldg. tables.

Contents are the same as appendix to Senate Journal.

1860
84th Session
Jan. 10-March 22

Journal of the 16th Senate. Belvidere: J. Simerson, 1860. 842 pp., 3 foldg. tables.

——. Appendix. Belvidere: J. Simerson, 1860. 951 pp.

Contents:

pp. 3-82, foldg. table. Govs. mess. (Newell) [and acc. docs.]. Jan. 11, 1860. n. t. p.
Corresp. and proclamation rel. to deposit of earth, etc., from slips and sewers of New York upon lands lying under waters of New York Bay. pp. 33-45.
Adj. gen.'s rept. pp. 47-52.
Q. M. gen.'s rept. pp. 53-75, foldg. table.
Pilot comrs.' rept. pp. 77-78.
Letter from Prof. Cook. 79-82.
pp. 83-95. Proceedings at inauguration of C. S. Olden as Gov. n. t. p.
pp. 97-269. Ann. rept. of supt. of public schools. n. t. p.
pp. 271-294. Ann. rept. of state directors of the Delaware and Raritan Canal and Camden and Amboy R. R. cos. n. t. p.
pp. 295-358. Ann. repts. of r. r. and canal cos. n. t. p.
pp. 359-416 (3). 5 ann. rept. of N. J. state normal school. n. t. p.
pp. 421-445. Ann. repts. of officers of N. J. Lunatic Asylum. n. t. p.
pp. 447-484. Ann. rept. of N. J. State Prison. n. t. p.
pp. 485-584. Ann. rept. of Agric. Socy. n. t. p.
pp. 585-647, 2 foldg. tables. Ann. stmts. of banks, 1859. n. t. p.
pp. 649-869 (1). Ann. rept. of state treasurer, 1859. n. t. p.
pp. 871-928. Rept. of registry and return of marriages, births and deaths. n. t. p.
pp. 929-951.

Copy seen in the N. J. State Library.

COLLECTED DOCUMENTS—cont'd

1860—cont'd
84th Session—cont'd
Jan. 10-March 22—cont'd

Contents:—cont'd

Minutes of votes and proceedings of 84th General Assembly. Freehold: J. S. Yard, 1860. 1151 pp.

——. Appendix. Freehold: J. S. Yard, 1860. 951 pp.

Contents same as Senate Journal Appendix.
Copy seen in the N. J. Hist. Socy., Newark.

1861
85th Session—[Regular] and Extra
Jan. 8-March 15; April 30-May 10

Journal of the 17th Senate. Belvidere: J. Simerson, 1861. 824 pp.
pp. 1-648. [Regular] Session.
pp. 649-735. Extra Session.
pp. 737-824. Index.

——. Appendix. Belvidere: J. Simerson, 1861. 1020 pp., 3 foldg. tables.

Contents:

pp. 3-19. Govs. mess. (Olden). n. t. p.
pp. 21-64. Ann. rept. of condition of N. J. State Prison. h. t. p.
pp. 65-292, foldg. table. Ann. rept. of supt. of public schools. h. t. p.
pp. 293-322, foldg. table. Documents acc. Govs. mess.
Adj. Gen.'s rept. pp. 295-302.
Q. M. gen's rept. pp. 303-320, foldg. table.
Pilot comrs.' rept. pp. 321-322.
pp. 323-350. Ann. rept. of state directors of Delaware and Raritan Canal and Camden and Amboy R. R. cos., 1860. n. t. p.
pp. 351-406. Ann. repts. of r. r. and canal cos., 1860. n. t. p.
pp. 407-430. Abstr. of 8th census of U. S. n. t. p.
pp. 431-459. Ann. rept. of officers of N. J. State Lunatic Asylum for year MDCCCLX. n. t. p.
pp. 461-567. Ann. rept. of Agric. Socy. n. t. p.
pp. 569-793 (1). Ann. rept. of state treasurer, 1860. n. t. p.
pp. 795-867. 6 ann. rept. of bd. of trustees of state normal school. n.t.p.
pp. 869-932, foldg. table. Ann. stmts. of banks, 1860. n. t. p.
pp. 933-993. Rept. of registry and returns of marriages, births and deaths.
pp. 995-1020. Index.

Minutes of votes and proceedings of the 85th General Assembly. Jersey City: J. H. Lyon & Co., 1861. 1360 pp.
pp. 1-1097. [Regular] Session.
pp. 1099-1239. Extra Session.
pp. 1241-1360. Index.

——. Appendix. Jersey City: J. H. Lyon & Co., 1861. 1053 pp., 3 foldg. tables.

Contents:

pp. 3-52. foldg. table. Govs. mess. (Olden), with acc. docs. Jan. 8, 1861. h. t. p.
pp. 22-31. Rept. of adj. gen., 1860.
pp. 33-49, foldg. table. Rept. of q. m. gen., 1860.
pp. 51-62. Rept. of pilot comrs., 1860.
pp. 53-81. Ann. repts. of the officers of the N. J. State Lunatic Asylum, 1860. h. t. p.
Including rept. of joint committee (pp. 73-74).
pp. 83-106. Abstr. of the 8th census of the U. S., showing the population of N. J., by cos. and townships, 1860. h. t. p.
pp. 107-134. Ann. rept. of the state directors of the Delaware and Raritan Canal and Camden and Amboy R. R. cos., 1860. h. t. p.
pp. 135-362. Ann. rept. of R. M. Smith, state treasurer, 1860. h. t. p.
pp. 363-467. Ann. rept. of the N. J. Agric. Socy., 1860. h. t. p.
pp. 468-526. Ann. rept. of the r. r. and canal cos. of N. J. h. t. p.
pp. 527-601. 6 ann. rept. of the N. J. state normal school, 1860/1. h. t. p.
pp. 602-610. Memorial of the N. J. Monument Assn., 1861. h. t. p.
pp. 611-617. Rept. of the comrs. apptd. by the legislature of N. J. to meet comrs. of Va. and other states, at Washington.
pp. 619-852, foldg. table. Ann. rept. of the supt. of public schools, 1860. h. t. p.
pp. 853-896. Rept. of the N. J. State Prison, 1860. h. t. p.
pp. 897-960. Ann. stmts. of the several banks of the state of N. J., 1860. h. t. p.
pp. 961-1021. Rept. of the registry and returns of marriages, births and deaths. h. t. p.
pp. 1023-1053. Index.

Copies of the House Appendix were seen at the N. J. Hist. Socy., Newark, and at Rutgers College Library.

1862
86th Session
Jan. 14-March 28

Journal of the 18th Senate. Newton: Kelsey & Gillam, 1862. 876 pp.

COLLECTED DOCUMENTS—cont'd

1862—cont'd
86th Session—cont'd
Jan. 14-March 28—cont'd

Minutes of votes and proceedings of the 86th General Assembly. Somerville: A. E. Donaldson, 1862. 790 pp.
Legislative Documents. n. p., n. d. v. p.*

Contents:

Mess. of the Gov. (Olden), Jan. 14, 1862. n. t. p. 8 pp.
Ann. rept. of the adj. gen., 1862. Jersey City: J. H. Lyon, 1862. 55 pp.
Ann. rept. of q. m. gen., 1862. Jersey City: J. H. Lyon, 1862. 126 pp
Ann. rept. of supt. of public schools for year ending Dec. 15, 1861. Jersey City: J. H. Lyon, 1862. 168 pp.
Ann. rept. of officers of N. J. State Lunatic Asylum. Jersey City: J. H. Lyon, 1862. 13 pp.
Rept. of registry and returns of births, deaths and marriages, 1861. Jersey City: J. H. Lyon, 1862. 56 (3) pp.
Ann. rept. of state directors of Delaware and Raritan Canal and Camden and Amboy R. R. cos., 1861. Jersey City: J. H. Lyon, 1862. 20 pp.
Ann. repts. of r. r. and canal cos., 1861. Jersey City: J. H. Lyon, 1862. 54 pp.
Ann. repts. of banks, 1861. Jersey City: J. H. Lyon, 1862. 55 pp., foldg. table.
Ann. rept. of officers of N. J. State Prison. Jersey City: J. H. Lyon, 1862. 27 pp.
7 ann. rept. of trustees of state normal school, and acc. docs., for year ending Feb. 9, 1862. Jersey City: J. H. Lyon, 1862. 48 pp.
Ann. rept. of state treasurer, 1861. Jersey City: J. H. Lyon, 1862. 102 (1) pp.
Ann. rept. of N. J. state librarian, 1861. Jersey City: J. H. Lyon, 1862. 4 pp.
Ann. rept. of N. J. state librarian, 1861. Jersey City: J. H. Lyon, 1862. 4 pp.
Index. 12 pp.

1863
87th Session
Jan. 13-March 25

Journal of the 19th Senate. Morristown: L. C. Vogt, 1863. 462 pp.
Minutes of votes and proceedings of the 87th General Assembly, Hackensack: E. Winton, 1863. 612 pp.
Legislative Documents. n. p., n. d. v. p.*

Contents:

Mess. of Gov. (Olden), Jan. 13, 1863. Trenton: D. Naar, "True American" Office, 1863. 9 pp.
Inaugural address of the Gov. (Parker), Jan. 20, 1863. Trenton: D. Naar, "True American" Office, 1863. 16 pp.
Ann. rept. of state adj. gen., 1862. Trenton: D. Naar, "True American" Office, 1863. 19 pp.
Ann. rept. of state q. m. gen., 1862. Trenton: D. Naar, "True American" Office, 1863. 180 pp.
Ann. rept. of officers of State Lunatic Asylum, 1862. Trenton: D. Naar, "True American" Office, 1863. 23 pp.
Ann. rept. of supt. of public schools for year ending Dec. 15, 1862. Trenton: D. Naar, "True American" Office, 1863. 197 pp., foldg. table.
Ann. rept. of officers of State Prison, 1862. Trenton: D. Naar, "True American" Office, 1863. 31 pp.
Abstract of ratables of the several cos., 1862. Trenton: D. Naar, "True American" Office, 1863. 14 pp.
Ann. rept. of state directors of Delaware and Raritan Canal and Camden and Amboy R. R. cos., 1862. Trenton: D. Naar, "True American" Office, 1863. 21 pp.
Ann. repts. of r. r. and canal cos., 1862. Trenton: D. Naar, "True American" Office, 1863. 54 pp., 4 leaves.
Ann. repts. of the state agric. socy. for 1862-1863. Trenton: D. Naar, "True American" Office, 1863. 71 pp.
8 ann. rept. of trustees of state normal school, and acc. docs., for year ending Feb. 9, 1863. Trenton: D. Naar, "True American" Office, 1863. 110 (1) pp.
Ann. rept. of state treasurer, 1862. Trenton: D. Naar, "True American" Office, 1863. 125 (2) pp.
Rept. of registry and returns of births, marriages and deaths in state, 1862. Trenton: D. Naar, "True American" office, 1863. 56 (1) pp.
Ann. repts. of several banks of state, for year 1862. Trenton: D. Naar, "True American" Office, 1863. 67 pp., 2 foldg. tables.
Ann. rept. of state librarian, 1862. Trenton: D. Naar, "True American" Office, 1863. pp. 69-72.
Ann. rept. of comrs. of pilotage, 1862. Trenton: D. Naar, "True American" Office, 1863. pp. 73-76.
Index. 21 pp.

1864
88th Session
Jan. 2-April 14

Journal of the 20th Senate. Morristown: L. C. Vogt, 1864. 1132 pp.
Minutes of votes and proceedings of the 88th General Assembly. Hackensack: E. Winton, 1864. 1108 pp.
Legislative Documents. n. p., n. d. v. p.*

COLLECTED DOCUMENTS—cont'd

1864—cont'd
88th Session—cont'd
Jan. 2-April 14—cont'd

Contents:

Govs. mess. (Parker), Jan. 12, 1864. Trenton: D. Naar, "True American" Office, 1864. 31 pp.
Govs. mess. rel. to bill pending before the U. S. House of Reps. concerning Camden and Atlantic R. R. Co. and Raritan and Delaware Bay R. R. Co., with res. of legislature, March 23, 1864. Trenton: "True American" Office, 1864. 8 pp.
Ann. rept. of adj. gen., 1863. Trenton: D. Naar, "True American" Office, 1864. 32 pp.
Ann. rept. of state q. m. gen., 1863. Trenton: "True American" Office, 1864. 154 pp.
Ann. rept. of supt. of public schools, for year ending Dec. 15, 1863. Trenton: D. Naar, "True American" Office, 1864. 175 pp., foldg. table.
9 ann. rept. of bd. of trustees of state normal school, and acc. docs., 1863. Trenton: D. Naar, "True American" Office, 1864. 182 (1) pp.
Ann. rept. [of officers] of State Lunatic Asylum, 1863. Trenton: D. Naar, "True American" Office. 1864. 22 pp.
Ann. repts. [of officers] of State Prison, for year ending Nov. 30, 1863. Trenton: D. Naar, "True American" Office. 1864. 35 pp.
Ann. rept. of State Agric. Socy., 1863. Trenton: D. Naar, "True American" Office, 1864. 34 pp.
Rept. of joint committee on treasurer's accts., for year ending Nov. 30, 1863. Trenton: D. Naar, "True American" Office, 1864. 12 pp.
Ann. rept. of treasurer, for year ending Nov. 30, 1863. Trenton: D. Naar, "True American" Office, 1864. 155 (2) pp.
Ann. rept. of state directors of Delaware and Raritan Canal and Camden and Amboy R. R. cos., 1863. Trenton: D. Naar, "True American" Office. 1864. 19 (2) pp.
Ann. repts. of r. r. and canal cos., 1863. Trenton: D. Naar, "True American" Office, 1864. 64 pp.
Ann. repts. of banks, 1863. Trenton: D. Naar, "True American" Office, 1864. 80 pp., 1 foldg. table.
Repts. of majority and minority of committee on elections on Assembly bill no. 190. Trenton: D. Naar, "True American" Office, 1864. 19 (2) pp.
Repts. of majority and minority of committee on elections on petition of Chas. C. Lathrop. Trenton: D. Naar, "True American" Office, 1864. 35 pp.
Ann. rept. of state librarian, 1863. Trenton: "True American" Office, 1864. 4 pp.
Ann. rept. of comrs. of pilotage, 1863. Trenton: "True American" Office, 1864. 4 pp.
Document transmitted by the legislature in reference to the Gettysburg cemetery. 4 pp. n. t. p.
Ann. rept. of registry and return of births, marriages and deaths for 1863. Trenton: D. Naar, "True American" Office, 1864. 57 (1) pp.
Index. 13 pp.

1865
89th Session
Jan. 10-April 6

Journal of the 21st Senate. Mount Holly: Herald Office, 1865. 1135 pp.
Minutes of votes and proceedings of the 89th General Assembly. Woodbury: A. S. Barber, 1865. 1109 pp.
Legislative Documents. n. p., n. d. v. p.*

Contents:

Ann. mess. of the Gov. (Parker), Jan. 11, 1865, with acc. docs. J. H. Lyon and J. R. Freese, 1865. 154 pp. n. p.
pp. 25-28. Rept. of bd. of visitors, agric. school. Jan. 19, 1865. h. t. p.
pp. 29-35. Plan and course of instruction of Rutgers' Scientific School. n. t. p.
pp. 37-40. Rept. of comr. on naval credits, Sept. 23, 1864. h. t. p.
pp. 41-44. Rept. of joint committee on state prison. Feb. 23, 1865. h. t. p.
pp. 45-48. Rept. of comrs. of sinking fund, Dec. 14, 1864. h. t. p.
pp. 49-55. Rept. of comr. apptd. to visit battlefields of Md. h. t. p.
pp. [57-60]. Mess. of Gov. rel. to statutes to be placed by each state in the old hall of the House of Representatives. h. t. p.
pp. [61-63]. Rept. of secy. of state on fees recd. for year 1864. h. t. p.
pp. [65]-154. Corresp. with President and others rel. to military affairs. Jersey City: J. H. Lyon, 1865.
Ann. rept. of q. m. gen., for year ending Nov. 30, 1864. Jersey City: J. H. Lyon, 1865. 119 pp.
Ann. rept. of supt. of public schools, 1864. Jersey City: J. H. Lyon, 1865. 189 pp., 4 pls.

* Document numbers have not been inserted until 1873, when they first appear on the title pages of the several documents. Indexes of the Legislative Documents assign numbers from 1862 to 1872 inclusive.

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10 ann. rept. of trustees of state normal school, 1864. Jersey City: J. H. Lyon, 1865. 33 pp.
Ann. rept. of officers of State Lunatic Asylum, 1864. Jersey City: J. H. Lyon, 1865. 19 (2) pp.
Ann. repts. [of officers] of State Prison, for year ending Nov. 30, 1864. Jersey City: J. H. Lyon, 1865. 25 pp.
Ann. rept. of state directors of Delaware and Raritan Canal and Camden and Amboy R. R. cos., 1864. Jersey City: J. H. Lyon, 1865. 17 (2) pp.
Ann. repts. of r. r. and canal cos., 1864. Jersey City: J. H. Lyon, 1865. 63 pp., 3 leaves.
Ann. stmts. of banks, 1864. Jersey City: J. H. Lyon, 1865. 63 pp., 1 foldg. table.
Ann. rept. of registry and return of births, marriages and deaths, 1864. Jersey City: J. H. Lyon, 1865. 55 (1) pp.
Rept. of Assembly Committee apptd. to inquire into condition of bridges over Passaic and Hackensack rivers. Jersey City: J. H. Lyon, 1865. 11 pp.
Rept. of investigating committee rel. to Bergen tunnel. Jersey City: J. H. Lyon, 1865. 15 pp.
Rept. of comrs. on reform of juvenile offenders. Jersey City: J. H. Lyon, 1865. 44 (1) pp.
Rept. of comrs. on lands under water, 1849; opinions of Messrs. Parker, Zabriskie . . . . 1864 . . . . Jersey City: J. H. Lyon, 1865. 91 pp.
Rept. of comrs. apptd. to ascertain rights of state and riparian owners, to lands lying under water, Feb. 1, 1865. Jersey City: J. H. Lyon, 1865. 74 pp.
Description of geology of the state, rept. of H. D. Rogers [1840], Jersey City: J. H. Lyon, 1865. 227 pp.
Ann. rept. of state treasurer, for year ending Nov. 30, 1864. Jersey City: J. H. Lyon, 1865. 189 (2) pp.
Abstract of rateables of the several counties, 1864. Jersey City: J. H. Lyon, 1865. 17 pp.
Contents. 19 pp.

1866
90th Session
Jan. 9-April 6

Journal of the 22d Senate. Salem: F. F. Patterson, 1866. 1072 pp., 2 leaves.
Minutes of votes and proceedings of the 90th General Assembly. Woodbury: A. S. Barber, 1866. 1321 (2) pp.
Legislative Documents. New Brunswick: J. F. Babcock, 1866. 1189 pp.*

Contents:

Mess. of Gov. (Parker), Jan. 10, 1866, with acc. docs. Trenton: "State Gazette" Office, 1866. 142 pp.
p. 31. Agric. College Circular issued by the Gov., July 17.
pp. 33-37. Rept. of comrs. of Agric. College Fund.
pp. 39-41. State Lunatic Asylum rept., 1865.
pp. 43-45. Corresp. with N. Y. and Penn. Institutions for Blind.
pp. 47-52. Deaf and dumb; stmts. rel. to N. J. pupils in American Asylum for Deaf and Dumb, Hartford, Conn., and Institution for Deaf and Dumb in N. Y. and Penn.
p. 53. Penn. training school rept., 1865 [rel. to N. J. pupils].
pp. 55-63. Quarantine.
pp. 65-66. N. J. Pilots.
pp. 67-91. John Hart Monument.
pp. 91-116. Antietam National Cemetery.
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pp. 137-138. War claims.
pp. 139-140. Bounties.
pp. 141-142. Soldiers' children's home.
pp. 143-146. Rept. of directors of Soldiers' Children's Home, 1865. n. p. n. d.
pp. 147-150. Rept. of comrs. of Home for Disabled Soldiers, 1865. n. p. n. d.
pp. 151-155. Ann. rept. of trustees of State Reform School, 1865. n. p. n. d.
pp. 157-164. Ann. rept. of bd. of visitors of agric. college, 1865. n. p. n. d.
pp. 165-176. Ann. rept. of state geologist, 1865. n. p. n. d.
pp. 177-190. Inauguration of the Governor, Jan. 16, 1866. n. p. n. d.
pp. 191-204. Ann. rept. of comptroller of the treasury, June 1 to Nov. 30, 1865. n. p. n. d.
pp. 205-219. Abstract of the ratables of the several cos., 1865. n. p. n. d.
pp. 221-253. Ann. stmts. of the banks of the state, 1865. n. p. n. d.
pp. 255-270. Ann. rept. of state directors of Delaware and Raritan Canal and Camden and Amboy R. R. and Transportation cos., 1865. n. p. n. d.
pp. 273-350. Ann. repts. of r. r. and canal cos., 1865. n. p. n. d.
pp. 351-354. Rept. of comrs. of sinking fund, 1865. n. p. n. d.

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pp. 487-561. Ann. rept. of bd. of trustees of state normal school, and acc. docs., 1865. n. p. n. d.
pp. 563-768. Rept. of joint committee on treasurer's accounts, with treasurer's (Narr) rept. for year ending Nov. 30, 1865. n. p. n. d.
pp. 769-792. Rept. of state treasurer (Ivins), March 7, 1866. n. p. n. d.
pp. 793-816. Ann. repts. of officers of State Prison, 1865. n. p. n. d.
pp. 817-827. Rept. of House committee on agric., 1866. n. p. n. d.
pp. 829-884. Ann. rept. of registry of births and deaths, 1865. n. p. n. d.
pp. 887-976. Ann. rept. of adj. gen., 1864 and 1865. n. p. n. d.
pp. 977-1160. Ann. rept. of q. m. gen., 1865. n. p. n. d.
pp. 1161-1189. Contents.

1867
91st Session
Jan. 8-April 12

Journal of the twenty-third Senate. Newark: F. F. Patterson, 1867. 1106 pp., 2 leaves.
Minutes of votes and proceedings of the ninety-first General Assembly. Camden: S. Chew, 1867. 1456 pp.
Legislative Documents. New Brunswick: J. F. Babcock, 1867. 1395 pp.*

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pp. 3-37. Mess. of Gov. (Ward), Jan. 18, 1867. n. p. n. d.
pp. 28-28¾. Objections of Gov. to Wet Basin Bill, Apr. 11, 1867. n. p. n. d.
pp. 29-40. Rept. of state sanitary comn. h. t. p.
pp. 41-48. Rept. of trustees of Rutgers College, 1865/6. h. t. p.
pp. 49-52. Rept. of trustees of Rutgers College, 1865. n. t. p.
pp. 53-62. Repts. of asylums for education of deaf, dumb and blind, 1866. h. t. p.
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pp. 113-116. Rept. of committee on sinking fund [Apr. 12, 1867]. h. t. p.
pp. 117-140. Ann. rept. of comptroller of treasury, 1865/6. h. t. p.
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pp. 339-410. pl. Ann. rept. of bd. of trustees of state normal school, with acc. docs., 1865/6. h. t. p.
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pp. 615-686. Ann. repts. of r. r. and canal cos., 1866. h. t. p.
pp. 687-690. Veto of suppl. to act for punishment of crimes. Jan. 30, 1867. h. t. p.
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pp. 701-847. Depositions in contested election betw. Jones vs. Tyrrell, Middlesex Co. h. t. p.
pp. 849-928. Depositions in contested election [Grubb vs. Lippincott], Burlington Co. h. t. p.
pp. 929-943. Abstract of ratables of the cos., 1866. h. t. p.
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pp. 969-991. Constitution of state of N. J. n. t. p.
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pp. 1361-1364. Res. in case of C. F. Ruh, and rept. of special committee. h. t. p.
pp. 1365-1395. Contents.

1868
92d Session
Jan. 14-April 17

Journal of the twenty-fourth Senate. Mount Holly: Herald Office, 1868. 1199 (1) pp.
Minutes of votes and proceedings of the ninety-second General Assembly. Cape Island: C. S. Magrath, 1868. 1541 (2) pp.
Legislative Documents. Jersey City: J. H. Lyon, 1868. 1172 pp., pl.*

Contents:

pp. 3-37. Mess. of Gov. (Ward), Jan. 14, 1868. n. p. n. d.
pp. 29-64. Rept. of comrs. to revise tax laws, etc., Jan. 23, 1868. h. t. p.
pp. 65-93, pl. Ann. rept. of State Reform School for Juvenile Offenders, 1866/7. h. t. p.
pp. 95-123. Ann. repts. of officers of State Lunatic Asylum, 1866/7. h. t. p.
pp. 125-152. Rept. of state geologist, 1867. h. t. p.
pp. 153-167. Ann. repts. of officers of Home for Disabled Soldiers, 1866/7. h. t. p.
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pp. 899-922. Abstr. of amt. of ratables, 1867. n. t. p.
pp. 923-929. Ann. rept. of State Agric. Socy., 1867. h. t. p.
pp. 931-947. Rept. of comrs. apptd. to confer with N. Y. state comrs. on erection of quarantine warehouses, wharves, etc. h. t. p.
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pp. 957-1014. Ann. rept. of registry of births, marriages, and deaths, 1867. h. t. p.
pp. 1015-1148. Rept. of q. m. gen., 1866/7. h. t. p.
pp. 1149-1172. Contents.

1869
93d Session
Jan. 12-April 2

Journal of the twenty-fifth Senate. Mount Holly: Herald Office, 1869. 1239 (1) pp.
Minutes of votes and proceedings of the ninety-third General Assembly. Freehold: J. S. Yard, 1869. 1643 (2) pp.
Legislative Documents. Hudson City: W. D. McGregor, 1869. 1340 pp.*

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pp. 177-190. Inaugural proceedings and address of Gov. Randolph, Jan. 19, 1869. h. t. p.
pp. 191-194. Mess. of Gov. (Randolph) recommending abolition of transit duties, Feb. 24, 1869. h. t. p.
pp. 195-317. Depositions and evidence in contested election case of Hooper vs. Torrey as senator from co. of Ocean. h. t. p.
pp. 319-327. Rept. of joint committee to inquire into mngmnt. of state prison, 1868. n. t. p.
pp. 329-391. Rept. of comrs. to examine various systems of prison discipline and propose improved plan. n. t. p.
pp. 393-428. Ann. rept. of State Prison, 1868. n. t. p.
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pp. 624-829. Ann. rept. of state bd. of education with rept. of supt. of public instruction, for year ending Aug. 31, 1868. h. t. p.
pp. 831-906. New Jersey school law with notes, blanks and forms for use and government of school officers. n. t. p.
pp. 907-1010. 14th ann. rept. of bd. of trustees of state normal school and acc. docs., 1867/8. h. t. p.
pp. 1011-1034. Abstract of amt. of ratables, 1868. h. t. p.
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pp. 1040-1065. Rept. of adj. gen., 1867/8. h. t. p.
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pp. 1181-1207. Ann. stmts. of banks and savings institutions, 1868. h. t. p.
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pp. 1279-1283. Mess. of the Gov. on enlargement of state prison and establishment of house of correction, March 23, 1869. h. t. p.
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pp. 1289-1292. Veto mess. rel. to Vineland Rwy., Feb. 24, 1869. h. t. p.
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pp. 1297-1303. Veto mess. of suppl. to Montclair rwy. bill., March 31, 1869. h. t. p.
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1870
94th Session
Jan. 11-March 17

Journal of the twenty-sixth Senate. Newton: T. G. Bunnell, 1870. 1257 pp.
Votes and proceedings of the ninety-fourth General Assembly. Freehold: J. S. Yard, 1870. 1469 (2) pp.
Legislative Documents. Hoboken: A. O. Evans, 1870. 1232 pp.*

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pp. 41-45. Mess. of the Gov. rel. to taxes on corporations, March 17, 1870. h. t. p.
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pp. 485-495. Ann. rept. of Home for Disabled Soldiers, for year ending Nov. 30, 1869. h. t. p.
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pp. 531-727. Ann. rept. of state supt. of public instruction, for year ending Aug. 31, 1869. h. t. p.
pp. 729-804. N. J. school law with notes, blanks and forms, for use and government of school officers. h. t. p.
pp. 807-906. 14 ann. rept. of bd. of trustees of state normal school, and acc. docs., for year ending Nov. 30, 1869. n. p., n. d.
pp. 908-933. Abstracts of amts. of ratables, 1869. h. t. p.
pp. 935-946. Township school system. Suppl. to rept. of state supt. of public instruction, 1869. n. p., n. d.
pp. 949-983. Ann. stmts. of banks and savings institutions, 1869. h. t. p.
pp. 985-1007. Ann. rept. of adj. gen., for year ending Nov. 30, 1869. h. t. p.
pp. 1009-1012. N. J. monument assn. memorial. h. t. p.
pp. 1015-1021. Rept. of riparian comn. h. t. p.
pp. 1023-1083. Ann. rept. of marriages, births and deaths, 1869. h. t. p.
pp. 1085-1121. Ann. rept. of geologist, 1869. h. t. p.
pp. 1123-1205. Rept. of q. m. gen., for year ending Nov. 30, 1869. n. t. p.
pp. 1207-1232. Contents.

1871
95th Session
Jan. 10-April 6

Journal of the 27th Senate. Somerville: D. Porter, 1871. 1815 pp.
Minutes of votes and proceedings of the 95th General Assembly. Camden: S. Chew, 1871. 1871 pp.
Legislative Documents. Jersey City: Pangborn, Dunning & Dear, 1871. 1288 pp., 2 foldg. tables, 2 pls., 7 maps.*

Contents:

pp. 3-21. Ann. mess. of Gov. (Randolph), 1871. h. t. p.
pp. 23-255. Rept. of state bd. of education and state supt. of public instruction, for year ending Aug. 31, 1870. h. t. p.
pp. 257-399. Rept. of joint committee on treasurer's accts., with treasurer's rept. for year ending Oct. 31, 1870. h. t. p.
pp. 401-417. Ann. rept. of comptroller of treasury, for year ending Oct. 31, 1870. h. t. p.
pp. 419-449, foldg. table. Rept. of State Prison officers, for year ending Oct. 31, 1870. h. t. p.
pp. 451-496. 6 ann. rept. of Rutgers' Scientific School, 1870. h. t. p.
pp. 497-532. Ann. rept. on State Reform School for Juvenile Delinquents, for year ending Oct. 31, 1870. h. t. p.
pp. 533-627. 17 ann. rept. of trustees of state normal school and acc. docs. for year ending Oct. 31, 1870. n. t. p.
pp. 629-635. 6 ann. rept. of Soldiers' Children's Home, for year ending Nov. 30, 1870. n. t. p.

COLLECTED DOCUMENTS—cont'd

1871—cont'd
95th Session—cont'd
Jan. 10-April 6—cont'd

Contents:—cont'd

pp. 637-659. Ann. rept. of officers of State Lunatic Asylum, for year ending Nov. 30, 1870. h. t. p.
pp. 661-667. Ann. rept. of comrs. of sinking fund, for year ending Oct. 31, 1870. h. t. p.
pp. 669-691. Ann. rept. of adj. gen., for year ending Oct. 31, 1870. h. t. p.
pp. 693-696. Ann. rept. of state librarian, 1870. h. t. p.
pp. 697-701. Rept. of joint committee on state lunatic asylum. h. t. p.
pp. 703-721. Abstract of census of state, 1870. n. p., n. d.
pp. 723-746. Abstract of amt. of ratables, 1870. h. t. p.
pp. 747-786. Ann. stmt. of banks and savings institutions, 1870. h. t. p.
pp. 787-901. Ann. stmts. of r. r. and canal cos., 1870. h. t. p.
pp. 903-910. Rept. of state directors of Delaware and Raritan Canal and Camden and Amboy R. R. and Transportation cos., 1870. h. t. p.
pp. 911-914. Veto of Senate bill 141 to incorporate a co. to form artificial navigation betw. Passaic and Delaware rivers. h. t. p.
pp. 915-918. Veto, March 15, 1871, of Assembly bill 34 to incorporate Marine and Inland Telegraph Co. h. t. p.
pp. 919-921. Veto, March 15, 1871, of Senate bill 240 to incorporate Ocean Yacht Club of Jersey City. h. t. p.
pp. 923-927. Special message of the Gov. on exercise of veto power. March 21, 1871. h. t. p.
pp. 929-932. Veto, March 22, 1871, of Assembly bill 38 to increase the school fund of the state. h. t. p.
pp. 933-936. Veto, March 22, 1871, of bill to create from the town of Bergen, a new township. h. t. p.
pp. 937-939. Veto, March 22, 1871, of bill to authorize the Mayor, etc., of Paterson to borrow money for payment of debts, etc. h. t. p.
pp. 941-948. Veto, March 23, 1871, of act to re-organize local govt. of Jersey City. h. t. p.
pp. 949-953. Special mess. of the Gov. on bribery law, March 29, 1871. h. t. p.
pp. 955-958. Veto of bills to revise charter of city of Newark, March 29, 1871. h. t. p.
pp. 959-982. Rept. of riparian comrs., 1870. h. t. p.
pp. 983-987. Rept. of Comptroller on riparian expenses, Feb. 13, 1871. h. t. p.
pp. 989-1057. Stmt. of marriages, births and deaths, 1870. h. t. p.
pp. 1059-1114. Ann. rept. of state geologist, 1870. h. t. p. Includes 3 maps.
pp. 1115-1139. Ann. rept. of Home for Disabled Soldiers, 1870. h. t. p.
pp. 1141-1179. Rept. of q. m. gen., 1870. h. t. p. Includes 1 table.
pp. 1181-1205. First ann. rept. of comrs. of fisheries, 1871. Includes 4 maps.
pp. 1207-1221. Addresses delivered in reference to free high schools, March 1, 1871. h. t. p.
pp. 1223-1226. Ann. rept. of institutions for education of deaf and dumb pupils for year 1870. h. t. p.
pp. 1227-1288. Contents.

1872
96th Session
Jan. 9-April 4

Journal of the 28th Senate. Somerville: D. Porter, 1871. 1629 pp.
Votes and proceedings of the 96th General Assembly. Bridgeton: G. Nixon, 1872. 1728 pp.
Legislative Documents. Freehold: J. S. Yard. v. p.*
The title page erroneously reads 86th legislature; should be 96th.

Contents:

Ann. mess. of Gov. (Randolph), Jan. 9, 1872. h. t. p. 18 pp.
Inaugural proceedings and address of Gov. (Parker), Jan. 16, 1872. h. t. p. 18 pp.
Rept. of state bd. of education and state supt. of public instruction, for year ending Aug. 31, 1871. Trenton: "State Gazette," Murphy & Bechtel, 1872. 56, 144 pp.
Rept. of joint committee on treasurer's accts. with treasurer's rept., for year ending Oct. 31, 1871. Trenton: State Gazette Office, 1871. 149 pp.
Ann. rept. of comptroller of treasury, with abstracts of amt. of ratables, 1871. Trenton: State Gazette Office, 1872. 54 pp.
Rept. of State Prison, for year ending Oct. 31, 1871. Trenton: State Gazette Office, 1871. 30 pp., foldg. table.
Ann. rept. of bd. of trustees of state normal school and acc. docs. for year ending Oct. 31, 1871. Trenton: "State Gazette," Murphy & Bechtel, 1872. 80 pp., 1 pl.

* Document numbers have not been inserted until 1873, when they first appear on the title pages of the several documents. Indexes of the Legislative Documents assign numbers from 1862 to 1872 inclusive.

COLLECTED DOCUMENTS—cont'd

1872—cont'd
96th Session—cont'd
Jan. 9-April 4—cont'd
Contents:—cont'd

7 ann. rept. of Rutgers Scientific School, 1871. Trenton: "State Gazette," Murphy & Bechtel, 1871. 55 pp.
7 ann. rept. of State Reform School for Juvenile Delinquents for year ending Oct. 31, 1871. Trenton: "State Gazette," Murphy & Bechtel, 1872. 37 pp., pl.
Ann. rept. of State Industrial School for Girls, 1871. Trenton: Gazette Office, 1872. 6 pp.
Ann. rept. of Soldiers' Children's Home, 1871. Trenton: State Gazette Office, 1871. 8 pp.
Ann. repts. of officers of State Lunatic Asylum, for year ending Oct., 1871. Trenton: "State Gazette," Murphy & Bechtel, 1871. 24 pp., pl.
Rept. of comrs. apptd. to select site and build asylum for insane, Dec. 15, 1871. Trenton: State Gazette Office, 1872. 9 pp.
Ann. rept. of comrs. of sinking fund, for year ending Oct. 31, 1871. Trenton: Gazette Office, 1872. 7 pp.
Ann. rept. of adj. gen., for year ending Oct. 31, 1871. Trenton: Gazette Office, 1872. 23 pp.
Rept. of q. m. gen., 1871. Trenton: "State Gazette," Murphy & Bechtel, 1872. 26 (1) pp.
Rept. of state library, 1871. Trenton: Gazette Office, 1871. 5 pp.
Rept. of riparian comrs., 1871. Trenton: "State Gazette," Murphy & Bechtel, 1872. 10 pp.
Stmt. of marriages, births and deaths, 1871. h. t. p. 67 pp.
Ann. rept. of state geologist, 1871. h. t. p. 46 pp. 2 maps.
Ann. rept. of Home for Disabled Soldiers, 1871. Trenton: State Gazette Office, 1872. 18 pp., 3 leaves.
2 ann. rept. of comrs. of fisheries, 1872. Trenton: Gazette Office, 1872. 22 pp.
Ann. rept. of pilot comrs., 1871. Trenton: "State Gazette," Murphy & Bechtel, 1872. 6 pp.
Rept. of comn. on education. h. t. p. 39 pp.
Ann. stmts. of r. r. and canal cos. and rept. of Delaware and Raritan Canal and Camden and Amboy transportation cos., 1871. h. t. p. 76 pp.
Ann. stmts. of banks and savings institutions, 1871. h. t. p. pp. 77-121.
Govs. mess. rel. to Stockton and Kearney statues. h. t. p. pp. 123-127.
Opinion of atty. gen. rel. to local option. h. t. p. pp. 129-134.
Rept. on national convention of agric. h. t. p. pp. 135-141.
Rept. of joint committee on state lunatic asylum. h. t. p. pp. 143-147.
Special mess. of Gov., March 15, 1872. h. t. p. pp. 149-152.
Special rept. of joint committee on treasurer's accts. h. t. p. pp. 153-163.
Rept. of committee on judiciary on Govs. veto of Senate bill 187. h. t. p. pp. 165-170.
Majority rept. of committee on deaf mutes. h. t. p. pp. 171-173
Minority rept. of committee on deaf mutes. h. t. p. pp. 175-177.
Veto, Feb. 20, 1872, of Senate bill no. 57. h. t. p. pp. 179-181.
Veto, March 14, 1872, of Senate bill 187. h. t. p. pp. 183-188.
Veto, March 28, 1872, of Assembly bill 129. h. t. p. pp. 189-193.
Veto, April 2, 1872, of Assembly bill 147. h. t. p. pp. 195-198.
Veto, April 2, 1872, of Assembly bill 474. h. t. p. pp. 199-201.

1873
97th Session
Jan. 14-April 4

Journal of the 29th Senate. Newark: F. W. Potter, 1873. 1499 pp. A special session of the Senate, April 24, 1873, is included in this volume, pp. 1147-1155.
Minutes of votes and proceedings of the 97th General Assembly. Burlington: G. H. Hays, 1873. 1800 pp.
Legislative Documents. Jersey City: Pangborn, Dunning & Dear, 1873. v. p.

Contents:

doc. [1.] Ann. mess. of Gov. (Parker), Jan. 14, 1873. h. t. p. 34 pp.
doc. 2. Rept. of joint committee on treasurer's accts., with treasurer's rept. for year ending Oct. 31, 1872. n. p., n. d. 145 pp.
doc. 3. Ann. rept. of comptroller of treasury, with abstracts of amt. of ratables, for year ending Oct. 31, 1872. n. p., n. d. 62 pp.
doc. 4. Rept. of State Prison, for year ending Oct. 31, 1872. n. p., n. d. 24 pp., foldg. table.
doc. 5. Ann. repts. of officers of State Lunatic Asylum, for year ending Oct. 31, 1872. n. p., n. d. 17 pp.
doc. 6. Rept. of comrs. apptd. to select site and build asylum for insane, Nov. 1, 1872. n. p., n. d. 15 pp., pl., plan.
doc. 7. Ann. rept. of comrs. of fisheries, 1872. n. p., n. d. 28 pp.
doc. 8. Rept. of state librarian, for year ending Oct. 31, 1872. n. p., n. d. 12 pp.

COLLECTED DOCUMENTS—cont'd

1873—cont'd
97th Session—cont'd
Jan. 14-April 4—cont'd
Contents:—cont'd

doc. 9. Rept. of pilot comrs., 1872. n. p., n. d. 6 (1) pp.
doc. 10. Rept. of state supt. and inspector of weights and measures, 1872. n. p., n. d. 8 pp.
doc. 11. Ann. rept. of Home for Disabled Soldiers, for year ending Oct. 31, 1872. n. p., n. d. 14 (2) pp.
doc. 12. Ann. rept. of Rutgers Scientific School for agric. and mechanic arts, 1872. n. p., n. d. 39 pp.
doc. 13. Ann. rept. of State Industrial School for Girls, 1872. n. p., n. d. 14 pp.
doc. 14. Ann. rept. of state geologist, 1872. h. t. p. 44 pp.
doc. 15. Ann. rept. of bd. of trustees of state normal school, for year ending July 1, 1872. n. p., n. d. 78 pp., 1 pl.
doc. 16. Ann. rept. of comrs. of sinking fund, for year ending Oct. 31, 1872. n. p., n. d. 6 pp.
doc. 17. Ann. rept. of State Reform School for Juvenile Delinquents for year ending Oct. 31, 1872. n. p., n. d. 22 (1) pp., pl.
doc. 18. Ann. rept. of Soldiers' Children's Home, for year ending Dec. 1, 1872. n. p., n. d. 7 (1) pp.
doc. 19. Rept. of state bd. of education and state supt. of public instruction, for year ending Aug. 31, 1872. n. p., n. d. 54, 167 pp.
doc. 20. Ann. rept. of adj. gen., for year ending Oct. 31, 1872. n. p., n. d. 21 pp.
doc. 21. Ann. rept. of q. m. gen., for year ending Oct. 31, 1872. n. p., n. d. 36 pp.
doc. 22. Rept. of riparian comrs., 1872. n. p., n. d. 58 pp., 2 maps.
unnum. doc. Stmt. of marriages, births and deaths, 1872. n. p., n. d. 79 (1) pp.
unnum. doc. Ann. stmts. of r. r. and canal cos., 1872. h. t. p. 92 pp.
unnum. doc. Ann. stmts. of banks and savings institutions, 1872. h. t. p. 71 pp.
unnum. doc. Address of N. J. corporators of U. S. centennial bd. of finance, Nov. 25, 1872. h. t. p. 6 pp.
unnum. doc. Rept. of delegates to international congress for suppression of crime. h. t. p. 6 pp.
unnum. doc. Rept. of joint committee on sinking fund. h. t. p. 5 pp.
unnum. doc. Rept. of joint committee on lunatic asylum. h. t. p. 5 pp.
unnum. doc. Veto, April 2, 1873, of Senate bill 365. n. p., n. d. 6 pp.
unnum. doc. Veto, April 2, 1873, of Assembly bill 454. n. p., n. d. 6 pp.
unnum. doc. Veto, Feb. 29, 1873, of Assembly bill 183. n. p., n. d. 3 pp.
unnum. doc. Rept. of corresp. betw. Governors Parker and Ponder of Delaware. h. t. p. 9 pp.
Contents. 93 pp.

1874
98th Session
Jan. 13-March 27

Journal of the 30th Senate. Newark: J. Y. Foster, 1874. 1693 (1) pp.
Minutes of votes and proceedings of the 98th General Assembly. Burlington: G. H. Hays, 1874. 1739 pp.
Legislative Documents [pt. 1]. Bridgeton: G. F. Nixon, 1874. v. p.

Contents:

doc. [1.] Ann. mess. of Gov. (Parker), Jan. 13, 1874. h. t. p. 27 pp.
doc. 2. Rept. of joint committee on treasurer's accts., with treasurer's rept., 1872/3. n. p., n. d. 166 pp.
doc. 3. Ann. rept. of comptroller of amt. of ratables, 1872/3. n. p., n. d. 95 pp.
doc. 4. Rept. of State Prison, 1873. n. p., n. d. 35 pp., 1 pl., plan.
doc. 5. Ann. rept. of officers of State Lunatic Asylum, for year ending Oct. 31, 1873. n. p., n. d. 19 pp.
doc. 6. Rept. of comrs. apptd. to select site and build asylum for insane, Nov. 1, 1873. n. p., n. d. 11 pp., pl., plan.
doc. 7. Ann. rept. of comrs. of fisheries, 1873. n. p., n. d. 32 pp.
doc. 8. Rept. of state librarian, 1873. n. p., n. d. 12 pp.
doc. 9. Ann. rept. of pilot comrs., 1873. n. p., n. d. 7 pp.
doc. 10. Rept. of state supt. and inspector of weights and measures, 1873. n. p., n. d. 6 pp.
doc. 11. Ann. rept. of Home for Disabled Soldiers, at Newark, 1872/3. n. p., n. d. 17 pp., 2 ll.
doc. 12. Ann. rept. of Rutgers Scientific School, 1873. n. p., n. d. 57 (3) pp.
doc. 13. Ann. rept. of State Industrial School for Girls, 1873. n. p., n. d. 9 (2) pp.
doc. 14. Ann. rept. of state geologist, 1873. n. p., n. d. 128 pp., 3 maps.
doc. 15. 19 ann. rept. of trustees of state normal school and acc. docs., for year ending July 1, 1873. n. p., n. d. 78 pp., pl.
doc. 16. Ann. rept. of comrs. of sinking fund, for year ending Oct. 31, 1873. n. p., n. d. 6 pp.

COLLECTED DOCUMENTS—cont'd

1874—cont'd
98th Session—cont'd
Jan. 13-March 27—cont'd
Contents:—cont'd

doc. 17. Ann. rept. of State Reform School for Juvenile Delinquents, for year ending Oct. 31, 1873. n. p., n. d. 22 (1) pp., pl.
doc. 18. Ann. rept. of Soldiers' Children's Home, for year ending Dec. 1, 1873. n. p., n. d. 7 (1) pp.
doc. 19. Rept. of state bd. of education and state supt. of public instruction, for year ending Aug. 31, 1873. n. p., n. d. 45, 165 pp.
doc. 20. Rept. of adj. gen. for year ending Oct. 31, 1873. n. p., n. d. 23 pp.
doc. 21. Rept. of q. m. gen., 1873. n. p., n. d. 86 (1) pp.
doc. 22. Rept. of riparian comrs., 1873. n. p., n. d. 15 pp., 6 maps.
doc. 23. Rept. of comrs. on deaf and dumb, blind and feebleminded, 1873. n. p., n. d. 49 pp.
doc. 24. Rept. of comr. of r. r. taxation, 1873. n. p., n. d. 29 pp.
doc. 25. Rept. of N. J. historical society, 1873. n. p., n. d. 4 (1) pp.
doc. 26. Stmt. of marriages births and deaths, 1872. n. p., n. d. 74 pp.
doc. 27. Ann. stmts. of r. r. and canal cos., together with rept. of state director of United R. R. and Canal cos., 1873. n. p., n. d. 102 pp.
doc. 28. Ann. stmts. of banks and savings institutions of state, 1873. h. t. p. 62 pp.
doc. 29. Ann. rept. of state agric. socy., 1873. h. t. p. 156 pp.
doc. 30. 1 ann. rept. of state bd. of agric. to which are prefixed the law by which established, etc. n. p., n. d. 103 (1) pp., map.
doc. [31.] Rept. of committee apptd. to inquire into condition, etc., of Soldiers' Children's Home, Sept. 20, 1872. n. p., n. d. 26 pp.
doc. 32. Special rept. of committee on r. rs. and canals. h. t. p. 8 pp.
doc. 33. Rept. of committee on banks and insurance on examination of Anchor Life Insurance Co. March 23, 1874. n. p., n. d.
doc. 34. Rept. of special committee to inquire into sale of Erie Rwy. passes. h. t. p. 4 pp.
doc. 35. Minority rept. of joint committee on riparian rights. n. p., n. d. 4 pp.
doc. 36. Rept. of joint committee on riparian rights. n. p., n. d. 4 pp.
doc. 37. Rept. of joint committee on accts., etc., of comrs. of sinking fund. n. p., n. d. 4 pp.
doc. 38. Rept. of committee on fisheries. n. p., n. d. 5 pp.
doc. 39. Mess. of Gov. on Assembly bill 162, March 26, 1874. n. p., n. d. 2 leaves.
doc. 40. Mess. of Gov., March 25, 1874, on Assembly bill 252. n. p., n. d. 2 leaves.
doc. 41. Mess. of the Gov., March 25. 1874, on Assembly bill 585. n. p., n. d. 5 pp.
doc. 42. Veto, March 3, 1874, of Assembly bill 74. h. t. p. 4 pp.
doc. 43. Mess. of Gov. on Assembly bill 195. March 23, 1874. n. p., n. d. 4 pp.
doc. 44. Mess. from Gov. rel. to public clause in private acts. March 4. 1874. h. t. p. 2 leaves.
doc. 45. Proclamation of Governor respecting inoperative acts, Sept. 8. 1874. h. t. p. 17 (2) pp.
Contents. 128. 4 pp.
——. Pt. 2. n. t. p. v. p.
[Duplicate of docs. 20-45 and table of contents of part 1.]

1875
99th Session
Jan. 12-April 9

Journal of the 31st Senate. Bridgeton: G. F. Nixon, 1875. 1194 pp.
Minutes of votes and proceedings of the 99th General Assembly. Hackensack: H. D. Winton, 1875. 1576 pp.
Legislative Documents. Camden: J. H. Jones, 1875. v. p.

Contents:

doc. [1.] Ann. mess. of Gov. (Parker), Jan. 12, 1875. h. t. p. 28 pp.
unnum. doc. [Procs. and] inaugural address of Gov. Bedle, Jan. 19, 1875. h. t. p. 20 pp.
doc. 2. Rept. of joint committee on treasurer's accts., with treasurer's rept. for year ending Oct. 31, 1874. n. p., n. d. 168 pp.
doc. 3. Ann. rept. of comptroller of treasury, with abstracts of the amt. of ratables for year ending Oct. 31, 1874. n. p., n. d. 79 pp.
doc. 4. Rept. of state prison for year ending Oct. 31, 1874. n. p., n. d. 79 pp., pl., plan.
doc. 5. Ann. repts. of managers and officers of lunatic asylum for year ending Oct. 31, 1874. n. p., n. d. 27 pp., 1 plan.
doc. 6. Rept. of comrs. to select site and build asylum for insane, Dec. 22, 1874. n. p., n. d. 16 pp., 2 pls., 1 plan.

COLLECTED DOCUMENTS—cont'd

1875—cont'd
99th Session—cont'd
Jan. 12-April 9—cont'd
Contents:—cont'd

doc. 7. Ann. rept. of comrs. of fisheries, 1874. n. p., n. d. 62 pp., 1 plan.
doc. 8. Ann. rept. of state librarian, 1874. n. p., n. d. 12 pp.
doc. 9. Rept. of pilot comrs., 1874. n. p., n. d. 11 pp.
doc. 10. Rept. of state supt. and inspector of weights and measures, 1874. n. p., n. d. 7 pp.
doc. 11. Ann. rept. of Home for Disabled Soldiers, for year ending Oct. 31, 1874. n. p., n. d. 16 (3) pp.
doc. 12. Ann. rept. of Rutgers Scientific School, 1874. n. p., n. d. 32 (3) pp.
doc. 13. Ann. rept. of State Industrial School for Girls, 1874. n. p., n. d. 24 pp.
doc. 14. Ann. rept. of state geologist, 1874. n. p., n. d. 68 pp.
doc. 15. Ann. rept. of trustees of state normal school and accompanying docs., for year ending July 1, 1874. n. p., n. d. 70 pp., pl.
doc. 16. Ann. rept. of comrs. of sinking fund, for year ending Oct. 31, 1874. n. p., n. d. 8 pp.
doc. 17. Ann. rept. of State Reform School for Juvenile Delinquents, for year ending Oct. 31, 1874. n. p., n. d. 21 (2) pp.
doc. 18. Ann. rept. of Soldiers' Children's Home, for year ending Dec. 1, 1874. n. p., n. d. 7 (1) pp.
doc. 19. Rept. of state bd. of education and state supt. of public instruction, for year ending Aug. 31, 1874. n. p., n. d. 102, 161 pp.
doc. 20. Rept. of adj. gen., for year ending Oct. 31, 1874. n. p., n. d. 36 pp.
doc. 21. Rept. of q. m. gen., for year ending Oct. 31, 1874. n. p., n. d. 173 pp.
doc. 22. Rept. of riparian comrs., 1874. n. p., n. d. 11 pp.
unnum. doc. Ann. rept. of state bd. of agric., 1874. h. t. p. 85 (2) pp.
unnum. doc. Rept. of health comn., 1874. n. p., n. d. 62 (2) pp.
unnum. doc. Rept. of comr. of r. r. taxation, 1874. n. p., n. d. 34 pp.
unnum. doc. Rept. of survey of boundary line betw. N. J. and N. Y., made in July and August, 1874. n. p., n. d. 37 pp., map.
unnum. doc. Ann. stmts. of r. r. and canal cos. together with rept. of state director of United R. R. and Canal cos., 1874. n. p., n. d. 102 pp.
unnum. doc. Ann. stmts. of banks and savings institutions, 1874. h. t. p. 67 pp.
unnum. doc. Rept. of committee apptd. to secure construction of artificial harbor at Crow Shoal, together with rept. of U. S. engr. n. p., n. d. 21 p.
unnum. doc. Veto of Assembly bill 65. Feb. 9, 1875. h. t. p. 2 leaves.
unnum. doc. Veto of Assembly bill 13. Feb. 9, 1875. h. t. p. 2 leaves.
unnum. doc. Veto of Assembly bill 33. Feb. 16, 1875. h. t. p. 2 leaves.
unnum. doc. Mess. of Gov. rel. to Assembly bills 95 and 60. Feb. 22, 1875. h. t. p. 2 leaves.
unnum. doc. Veto of Assembly bills 125 and 69. Feb. 23, 1875. h. t. p. 2 leaves.
unnum. doc. Veto of Assembly bill 96. Feb. 23, 1875. h. t. p. 2 leaves.
unnum. doc. Veto of Assembly bill 97. March 22, 1875. h. t. p. 2 leaves.
unnum. doc. Veto of Assembly bill 326. March 22, 1875. h. t. p. 2 leaves.
unnum. doc. Veto of Senate bill 74. March 29, 1875. h. t. p. 2 leaves.

1876
100th Session
Jan. 11-April 21

Journal of the 32d Senate. Cape May: W. V. L. Seigman, 1876. 1021 pp.
Minutes of votes and proceedings of the 100th General Assembly. Salem: Samuel W. Miller, 1876. 1224 pp.
Legislative Documents. Jersey City: Pangborn, Dunning & Dear, 1876. v. p.

Contents:

doc. 1. Ann. mess. of Gov. (Bedle), Jan. 11, 1876. h. t. p. 31 pp.
doc. 2. Rept. of joint committee on treasurer's accts., with treasurer's rept. to Gov., 1874/5. n. p., n. d. 209 pp.
doc. 3. Ann. rept. of comptroller of the treasury, with abstracts of amt. of ratables, for year ending Oct. 31, 1875. n. p., n. d. 64 pp.
doc. 4. Rept. of State Prison, for year ending Oct. 31, 1875. n. p., n. d. 28 (1) pp., pl., plan.
doc. 5. Ann. repts. of officers of State Lunatic Asylum, for year ending Oct. 31, 1875. n. p., n. d. 25 pp., plan.
doc. 6. Rept. of comrs. to build asylum for insane, Dec. 14, 1875. n. p., n. d. 15 pp., 2 pls., plan.

COLLECTED DOCUMENTS—cont'd

1876—cont'd
100th Session—cont'd
Jan. 11-April 21—cont'd
Contents:—cont'd

doc. 7. Ann. rept. of comrs. of fisheries, 1875. 35 pp.
doc. 8. Ann. rept. of state librarian, for year ending Oct. 31, 1875. n. p., n. d. 13 pp.
doc. 9. Rept. of pilot comrs., for year ending Nov. 1, 1875. n. p., n. d. 7 pp.
doc. 10. Rept. of state supt. and inspector of weights and measures, 1875. n. p., n. d. 6 pp.
doc. 11. Ann. rept. of Home for Disabled Soldiers at Newark, for year ending Oct. 31, 1875. n. p., n. d. 16 (3) pp.
doc. 12. 11 ann. rept. of Rutgers Scientific School, etc., for year ending Oct. 31, 1875. n. p., n. d. 32 (1) pp.
doc. 13. Ann. rept. of State Industrial School for Girls, for year ending Nov. 1, 1875. h. t. p. 11 (2) pp.
doc. 14. Ann. rept. of state geologist, 1875. h. t. p. 41 pp., map.
doc. 15. Ann. rept. of trustees of state normal school, for year ending July 1, 1875. n. p., n. d. 64 pp., pl.
doc. 16. Ann. rept. of comrs. of sinking fund, for year ending Oct. 31, 1875. n. p., n. d. 7 pp.
doc. 17. Ann. rept. of State Reform School for Juvenile Delinquents, for year ending Oct. 31, 1875. h. t. p. 22 pp.
doc. 18. Ann. rept. of Soldiers' Children's Home at Trenton, for year ending Dec. 1, 1875. n. p., n. d. 7 (1) pp.
doc. 19. Rept. of state bd. of education and supt. of public instruction, for year ending Aug. 31, 1875. n. p., n. d. 40, 165 pp.
doc. 20. Rept. of adj. gen., for year ending Oct. 30, 1875. n. p., n. d. 33 pp.
doc. 21. Rept. of q. m. gen., for year ending Oct. 31, 1875. n. p., n. d. 63 pp.
doc. 22. Ann. rept. of riparian comrs., for year ending Dec. 1, 1875. n. p., n. d. 14 pp., 4 maps.
doc. [23.] Ann. stmts. of r. r. and canal cos., together with rept. of directors of United r. r. and canal cos., 1875. n. p., n. d. 116 pp.
doc. [24.] Ann. rept. of state bd. of agric., 1875. h. t. p. 87 (1) pp.
doc. [25.] Ann. stmts. of banks and savings institutions, 1875. h. t. p. 64 pp.
doc. [26.] Rept. of comr. of r. r. taxation, 1875. h. t. p. 8 pp.
doc. [27.] Rept. of N. J. centennial comrs., 1875. h. t. p. 9 pp.
doc. 28. Rept. of comrs. to build asylum for insane, giving stmt. of receipts and expenditures from Jan. 1, 1871, to Feb. 1, 1876. n. p., n. d. 88 pp.
doc. 29. Rept. of special committee to investigate fees and salaries. n. p., n. d. 48 pp.
doc. 30. Rept. of joint committee on lunatic asylums, in regard to the mngmt. of Trenton asylum. March 6, 1876. h. t. p. 21 pp.
doc. 31. Rept. of joint committee on insane asylums, on the Morristown asylum. n. p., n. d. 4 pp.
doc. 32. Rept. of finance committee of Senate on equalization of assessments. Jan. 18, 1876. n. p., n. d. 11 pp.
doc. 33. Rept. of joint committee on sinking fund, Apr. 18, 1876. h. t. p. 5 pp.
doc. 34. Rept. of committee on elections in case of Adam Carr vs. John Hopper. h. t. p. 6 pp.
doc. 35. Rept. of joint committee on Soldiers' Children's Home, March 20, 1876. h. t. p. 11 pp.
doc. 36. Opinion of atty. gen. as to repeal of "five county act", by amdmts. to constitution. March 1, 1876. h. t. p. 4 pp.
doc. 37. Rept. of Gov. to the legislature March 22, 1876; negotiations betw. N. J. and Del. in regard to jurisdiction of Delaware River. n. p., n. d. 4 pp.
doc. 38. Veto of Senate bill 59, April 3, 1876. h. t. p. 7 pp.
doc. 39. Veto of Assembly bill 177, April 19, 1876, and opinion of atty. gen., April 17, 1876. n. p., n. d. 11 pp.
doc. 40. Veto of Assem. bill 337, April 19, 1876. h. t. p. 2 leaves.
doc. 41. Opinion of atty. gen. as to constitutionality of supplements to municipal corporation acts, Feb. 21, 1876. h. t. p. 6 pp.
doc. 41½. Veto of Assem. bill 269, April 17, 1876. h. t. p. 2 leaves.
doc. 42. Abstract of census of state. h. t. p. 36 pp.
doc. 43. Stmts. of marriages, births and deaths, 1875. h. t. p. 90 pp.
Contents. 160 pp.

1877
101st Session
Jan. 9-March 30

Journal of the 33d Senate. Salem: S. W. Miller, 1877. 340 pp.
A special session of the Senate, March 23-30, is included in this volume, pp. 603-613.
Minutes of votes and proceedings of the 101st General Assembly. Jersey City: M. Mullone, 1877. 750 pp.
Legislative Documents. Newark: F. F. Patterson, 1877. v. p.

COLLECTED DOCUMENTS—cont'd

1877—cont'd
101st Session—cont'd
Jan. 9-March 30—cont'd
Contents:

doc. 1. Ann. mess. of Governor (Bedle), Jan. 9, 1877. n. p., n. d. 19 pp.
doc. 2. Rept. of joint committee on treasurer's accts., with treasurer's rept. for 1875/6. n. p., n. d. 201 pp.
doc. 3. Ann. rept. of comptroller of treasury, with abstracts for amt. of ratables, for year ending Oct. 31, 1876. n. p., n. d. 60 pp.
doc. 4. Rept. of State Prison, for year ending Oct. 31, 1876. n. p., n. d. 32 (1) pp., pl., plan.
doc. 5. Ann. repts. of State Lunatic Asylum, for year ending Oct. 31, 1876. n. p., n. d. 29 pp., plan.
doc. 6. Rept. of comrs. to build asylum for insane, Oct. 31, 1876. n. p., n. d. 19 pp.
doc. 7. 1 rept. of managers of State Lunatic Asylum at Morristown, Oct. 31, 1876. n. p., n. d. 34 pp., 2 pls., plan.
doc. 8. 7 ann. rept. of comrs. of fisheries, 1876. n. p., n. d. 47 pp.
doc. 9. Ann. rept. of state librarian, for year ending Oct. 31, 1876. n. p., n. d. 16 pp.
doc. 10. Rept. of comrs. of pilotage, for year ending Dec. 1, 1876. n. p., n. d. 9 pp.
doc. 11. Rept. of supt. and inspector of weights and measures, 1876. n. p., n. d. 10 pp.
doc. 12. Ann. rept. of Home for Disabled Soldiers at Newark, for year ending Oct. 31, 1876. n. p., n. d. 16 (3) pp.
doc. 13. Ann. rept. of Rutgers Scientific School, 1876. n. p., n. d. 48 (1) pp.
doc. 14. Ann. rept. of State Industrial School for Girls, for year ending Oct. 31, 1876. n. p., n. d. 9 (2) pp.
doc. 15. Ann. rept. of state geologist, 1876. n. p., n. d. 56 pp., 1 map.
Two maps of geol. survey are found betw. docs. 30 and 31.
doc. 16. Ann. rept. of trustees of state normal school, for year ending July 1, 1876. n. p., n. d. 72 pp., pl.
doc. 17. Ann. rept. of comrs. of sinking fund, for year ending Oct. 31, 1876. n. p., n. d. 8 pp.
doc. 18. Ann. rept. of State Reform School for Juvenile Delinquents, for year ending Oct. 31, 1876. n. p., n. d. 27 pp.
doc. 19. Rept. of state bd. of education and state supt. of public schools, for year ending Aug. 31, 1876. n. p., n. d. 52 pp., app. 171 pp.
doc. 20. Rept. of adj. gen., for year ending Oct. 31, 1876. n. p., n. d. 35 pp.
doc. 21. Ann. rept. of Soldiers' Children's Home at Trenton, 1876. n. p., n.d. 7 pp.
doc. 22. Rept. of q. m. gen., 1876. n. p., n. d. 91 pp.
doc. 23. Ann. stmts. of r. r. and canal cos., 1876. n. p., n. d. 120 pp.
doc. 24. Rept. of riparian comrs., for year ending Dec. 1, 1876. n. p., n. d. 12 pp., 2 leaves, 4 maps.
doc. 25. 4 ann. rept. of state bd. of agric., 1876. n. p., n. d. 195 pp.
doc. 26. Ann. stmts. of banks and savings institutions, 1876. n. p., n. d. 66 pp.
doc. 27. Rept. of comrs. of r. r. taxation, 1876. n. p., n. d. 10 pp.
doc. 28. Rept. by secy. of state rel. to examination of N. J. Mutual life insurance co. of Newark. n. p., n. d. 26 pp.
doc. 29. Rept. of comrs. on laws for cities. Dec. 28, 1876. n. p., n. d. 2 leaves.
doc. 30. Rept. of state centennial bd., 1876. n. p., n. d. v, 292 pp., 5 pls.
Two maps of geol. survey follow this doc. (30).
doc. 31. Mess. of Gov. vetoing Senate bill 39. Feb. 9, 1877. n. p., n. d. 7 pp.
doc. 32. Opinion of atty. gen. on current prtg. matter, Jan. 29, 1877. n. p., n. d. 5 pp.
doc. 43 [i. e. 33]. Stmt. of marriages, births and deaths, 1876. n. p., n. d. 79 pp.
Contents. 171 pp.

1878
102d Session
Jan. 8-April 5

Journal of the 34th Senate. Morristown: Vogt Bros., 1878. 1514 pp.
Minutes of votes and proceedings of the 102d General Assembly. Jersey City: M. Mullone, 1878. 1580 pp.
Legislative Documents. 2 pts. [i. e. vols.].
——. pt. 1. Toms River; J. R. Schenck, 1878. v. p.

Contents:

doc. 1. Ann. mess. of Gov., Jan. 8, 1878, and acc. doc. n. p., n. d. 43 pp.
pp. 27-43. Corresp. betw. Govs. of N. Y. and N. J. on demand by Gov. of N. J. for rendition of Henry W. Baldwin and others as fugitives from justice.
doc. 2. Rept. of joint committee on treasurer's accts., for year ending Oct. 31, 1877. n. p., n. d. 199 pp.
doc. 3. Ann. rept. of comptroller of treasury, with abstracts of amt. of ratables for year ending Oct. 31, 1877. n. p., n. d. 74 pp.

COLLECTED DOCUMENTS—cont'd

1878—cont'd
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Jan. 8-April 5—cont'd
Contents:—cont'd

doc. 4. Rept. of State Prison, for year ending Oct. 31, 1877. n. p., n. d. 37 (2) pp., pl., plan.
doc. 5. Ann. repts. of officers of State Lunatic Asylum at Trenton, for year ending Oct. 31, 1877. n. p., n. d. 29 pp., 1 plan.
doc. 6. Ann. rept. of managers of State Lunatic Asylum at Morristown, N. J., for year ending Oct. 31, 1877. n. p., n. d. 31 pp., 2 pls., plan.
doc. 7. Ann. rept. of Home for Disabled Soldiers at Newark, for year ending Oct. 31, 1877. n. p., n. d. 16 pp., 3 leaves.
doc. 8. 13 ann. rept. of State Reform School for Juvenile Delinquents, for year ending Oct. 31, 1877. n. p., n. d. 24 pp.
doc. 9. Rept. of state supt. and inspector of weights and measures, 1877. n. p., n. d. 8 pp.
doc. 10. 13 ann. rept. of Rutgers Scientific School, 1877. n. p., n. d. 37 (2) pp.
doc. 11. Ann. rept. of state geologist, 1877. n. p., n. d. 55 (1) pp., 2 maps.
doc. 12. Rept. on clay deposits of Woodbridge, South Amboy and other places in New Jersey. n. p., n. d. 381 (2) pp., 1 map, 1 diagr.
doc. 13. 7 ann. rept. of State Industrial School for Girls, 1877. n. p., n. d. 8 pp., 3 ll.
doc. 14. Rept. of adj. gen., for year ending Oct. 31, 1877. n. p., n. d. 81 pp.
doc. 15. Rept. of q. m. gen., 1877. n. p., n. d. 79 pp.
doc. 16. 23 ann. rept. of trustees of state normal school and acc. docs., for year ending July 1, 1877. n. p., n. d. 77 pp., pl.
doc. 17. Ann. rept. of riparian comrs., 1877. n. p., n. d. 21 (2) pp., 2 maps.
doc. 18. Ann. rept. of comrs. of fisheries, 1877. n. p., n. d. 63 (2) pp., 2 diagrs.
doc. 19. Rept. of state bd. of education and state supt. of public instruction, for year ending Aug. 31, 1877. n. p., n. d. 66 pp., app. 181 pp.
——. [pt. 2.] n. t. p. v. p.
doc. 20. Ann. stmts. of banks and savings institutions, 1877. n. p., n. d. vi, 154 pp.
doc. 21. Rept. of bd. of comrs. of pilotage, for year ending Nov. 1, 1877. n. p., n. d. 8 pp.
doc. 22. Ann. rept. of state librarian, 1877. n. p., n. d. 16 pp.
doc. 23. Ann. rept. of comrs. of sinking fund, for year ending Oct. 31, 1877. n. p., n. d. 9 pp.
doc. 24. Ann. rept. of comrs. to build Lunatic Asylum at Morristown, Oct. 31, 1877. n. p., n. d. 19 pp.
doc. 25. Ann. rept. of comr. of r. r. taxation, 1877. n. p., n. d. 27 pp.
doc. 26. Rept. of comrs. apptd. to prepare system of general laws for govt. of cities, Jan. 7, 1878. n. p., n. d. 5 pp.
doc. 27. 5 ann. rept. of state bd. of agric., 1877. n. p., n. d. 189 pp.
doc. 28. Rept. of bd. of health, 1877. n. p., n. d. 151 pp.
doc. 29. Inaugural address of Gov., Jan. 15, 1878. n. p., n. d. 14 pp.
doc. 30. Ann. stmts. of r. r. and canal cos., 1877. n. p., n. d. 150 pp.
doc. 31. Stmts. of marriages, births and deaths, 1877. n. p., n. d. 78 pp.
doc. 32. Majority rept. of committee to investigate charges against state officials, Feb. 28, 1878. n. p., n. d. 6 pp.
doc. 33. Minority rept. of committee on investigation of state officers. n. p., n. d. 10 pp.
doc. 34. Testimony taken before joint committee of legislature in matter of certain charges against state officials, 1878. n. p., n. d. 301 (2) pp.
doc. 35. Rept. of joint committee rel. to mngmt. etc., of State Prison, 1878. n. p., n. d. 7 pp.
doc. 36. Testimony rel. to charges agst. state officials of State Prison, 1878. n. p., n. d. 425 (2) pp.
doc. 37. Mess. of Gov., March 7, 1878, vetoing Assembly bill 135. n. p., n. d. 2 leaves.
doc. 38. Mess. of Gov., March 25, 1878, vetoing Assembly bill 256. n. p., n. d. 2 leaves.
doc. 39. Mess. of Gov., March 29, 1878, vetoing Assembly bill 280. n. p., n. d. 5 pp.
doc. 40. Mess. of Gov., Apr. 1, 1878, vetoing Assembly bill 122. n. p., n. d. 2 leaves.
doc. 41. Opinion of atty. gen. in matter of contested election, Salmon vs. Cooper. Feb. 9, 1878. n. p., n. d. 8 pp.
doc. 42. Decision of Supreme Court in matter of state ex rel. J. J. Van Riper et al. vs. C. H. Parsons et al. argued Nov. term, 1877. n. p., n. d. 10 pp.
doc. 43. Decision of Supreme Court in matter of state, S. Pell vs. The Mayor and Common Council of Newark, application for mandamus, argued Feb. term, 1878. n. p., n. d. 11 pp.
doc. 44. Rept. of special committee rel. to reduction of salaries of state and county officers, session of 1878. n. p., n. d. 8 pp.

COLLECTED DOCUMENTS—cont'd

1878—cont'd
102d Session—cont'd
Jan. 8-April 5—cont'd
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doc. 45. Majority rept. of committee on elections in matter of the contest of J. S. Salmon agt. C. O. Cooper, 1878. n. p., n. d. 5 pp.
doc. 46. Minority rept. of committee on elections in matter of contest of J. S. Salmon agt. C. O. Cooper, 1878. n. p., n. d. 7 pp.
doc. 47. Majority rept. of committee on elections in matter of contest of March vs. Phillip. n. p., n. d. 9 pp.
doc. 48. Minority rept. of committee on elections in matter of contest of Marsh vs. Phillip. n. p., n. d. 6 pp.
doc. 49. Rept. of special committee on coal combination. n. p., n. d. 4 pp.
Contents. 160 pp.

1879
103d Session
Jan. 14-March 14

Journal of the 35th Senate. Bridgeton: McCowan & Nichols, 1879. 1082 pp.
Minutes of votes and proceedings of the 103d General Assembly. Jersey City: Evening Journal Association Print, 1879. 1208 pp.
Legislative Documents. 2 vols.
——. [vol. 1.] Newark: T. T. Kinney, 1879. v. p.

Contents:

List of documents. xiv pp.
doc. 1. Ann. mess. of Gov. (McClellan), Jan. 14, 1879. n. p., n. d. 30 pp.
doc. 2. Mess. of Gov., March 10, 1879, vetoing res. No. 2. n. p., n. d. 2 leaves.
doc. 3. Objections of Gov. to Sen. bill 102 passed March 12, 1879. n. p., n. d. 2 leaves.
doc. 4. Objections of Gov. to Sen. bill 152, passed March 13, 1879. n. p., n. d. 2 leaves.
doc. 5. Objections of Gov. to Sen. bill 233, passed March 13, 1879. n. p., n. d. 2 leaves.
doc. 6. Objections of Gov. to Sen. bill 240, passed March 13, 1879. n. p., n. d. 2 leaves.
doc. 7. Objections to Assembly bill 27, approved March 29, 1878. n. p., n. d. 2 leaves.
doc. 8. Objections of Gov. to Assembly bill 69, approved March 29, 1878. n. p., n. d. 2 leaves.
doc. 9. Objections of Gov. to Assembly bill 325, passed March 13, 1879. n. p., n. d. 2 leaves.
doc. 10. Objections of Gov. to Assembly bill 337, approved March 27, 1874. n. p., n. d. 2 leaves.
doc. 11. Sundry Sen. bills filed by Gov. without approval in state library, subsequent to adjournment of legislature. n. p., n. d. 3 leaves.
doc. 12. Sundry Assem. bills filed by Gov. without approval, in state library, subsequent to adjournment of legislature. n. p., n. d. 3 leaves.
doc. 13. Special mess. of Gov. to Sen., Jan. 27, 1879. n. p., n. d. 10 pp.
doc. 14. Opinion of atty. gen. on constitutionality of Assem. bill 55, approved March 27, 1874. n. p., n. d. 5 pp.
doc. 15. Opinion of atty. gen. as to constitutionality of Assembly bill 94, approved April 17, 1846. 6 pp.
doc. 16. Opinion of atty. gen. as to power of Senate and General Assembly to appoint judges of the court of common pleas in joint meeting, Jan. 25, 1879. n. p., n. d. 4 pp.
doc. 17. Opinion of atty. gen. as to constitutionality of Senate bill 32, Feb., 20, 1879. n. p., n. d. 2 leaves.
doc. 18. Opinion of atty. gen. as to constitutionality of Assembly bill no. 8, Feb. 25, 1879. n. p., n. d. 2 leaves.
doc. 19. Opinion of atty. gen. as to power of legislature to enact Senate bill 219, March 12, 1879. n. p., n. d. 2 leaves.
doc. 20. Rept. of committee on elections on contest of W. J. Sewell to a seat in the Senate, March 11, 1879. n. p., n. d. 6 pp.
doc. 21. Rept. of committee on elections in case of contested election of C. H. Wellman vs. J. M. Weeks. n. p., n. d. 2 leaves.
doc. 22. Rept. of judiciary committee of Senate, to investigate charges against H. C. Kelsey, secy. of state, March 14, 1879. n. p., n. d. 5 pp.
doc. 23. Rept. of committee on alleged discourtesies at state prison by officers to jail warden of Passaic Co. n. p., n. d. 4 pp.
doc. 24. Rept. of special committee of House of Assembly to inquire concerning passage of Assembly bill 167. n. p., n. d. 2 leaves.
doc. 25. Memorials of representatives of religious society of friends in N. J. and Penn. in respect to sale of intoxicating drinks. n. p., n. d. 8 pp.
doc. 26. Rept. of Sen. committee on Assembly bill no. 1, Feb. 26, 1879. n. p., n. d. 7 pp.
doc. 27. Rept. of state treasurer rel. to amts. paid into state treasury by secy. of state on acct. of fees from foreign insurance cos. n. p., n. d. 4 pp.
doc. 28. Ann. stmts. of r. r. and canal cos., 1878. n. p., n. d. 148 pp.

COLLECTED DOCUMENTS—cont'd

1879—cont'd
103d Session—cont'd
Jan. 14-March 14—cont'd
Contents:—cont'd

doc. 29. Rept. by secy. of state as comr. of insurance, June 20, 1878. Pt. 1. Fire and fire-marine insurance. n. p., n. d. 521 pp.
doc. 30. Rept. by secy. of state as comr. of insurance, June 20, 1878. Pt. 2, Life and accident insurance. n. p., n. d. 181 pp.
doc. 31. Rept. of joint committee on treasurer's accts. for year ending Oct. 31, 1878. n. p., n. d. 186 pp.
doc. 32. Ann. rept. of comptroller of treasury with abstracts of amts. of ratables, for year ending Oct. 31, 1878. n. p., n. d. 82 pp.
doc. 33. Rept. of State Prison, for year ending Oct. 31, 1878. n. p., n. d. 35 pp., 2 leaves.
doc. 34. Ann. rept. of State Lunatic Asylum at Trenton, for year ending Oct. 31, 1878. n. p., n. d. 29 pp., 1 plan.
doc. 35. Ann. rept. of State Lunatic Asylum at Morristown, for year ending Oct. 31, 1878. n. p., n. d. 34 pp., 2 pls., 1 plan.
doc. 36. Ann. rept. of Home for Disabled Soldiers, for year ending Oct. 31, 1878. n. p., n. d. 21 pp., 2 leaves.
doc. 37. 14 ann. dept. of State Reform School for Juvenile Delinquents, for year ending Oct. 31, 1878. n. p., n. d. 39 pp., 1 plan.
doc. 38. Rept. of state supt. and inspector of weights and measures, 1878. n. p., n. d. 5 pp.
doc. 39. Ann. rept. of Rutgers Scientific School, 1878. n. p., n. d. 89 (2) pp.
doc. 40. Ann. rept. of state geologist, 1878. h. t. p. 131 pp., map.
doc. 41. 8 ann. rept. of State Industrial School for Girls, for year ending Oct. 31, 1878. h. t. p. 9 (4) pp.
doc. 42. Rept. of adj. gen., for year ending Oct. 31, 1878. h. t. p. 45 pp.
——. [Vol. 2.] n. t. p. v. p.
doc. 43. Rept. of q. m. gen., for year ending Oct. 31, 1878. h. t. p. 112 pp.
doc. 44. Ann. rept. of state normal school, for year ending June 30, 1878. n. p., n. d. 79 pp.
doc. 45. Ann. rept. of riparian comrs., 1878. n. p., n. d. 18 (2) pp., 3 maps.
doc. 46. Rept. of comrs. of fisheries, 1878. h. t p. 32 (1) pp.
doc. 47. Rept. of state bd. of education, for year ending Aug. 31, 1878. n. p., n. d. 86 pp., app. 175 pp.
doc. 48. Ann. stmts. of banks and savings institutions, 1878. n. p., n. d. vi, 142 pp.
doc. 49. Rept. of bd. of comrs. of pilotage, for year ending Nov. 1, 1878. n. p., n. d. 10 pp.
doc. 50. Ann. rept. of state librarian, 1878. n. p., n. d. 21 pp.
doc. 51. Ann. rept. of comrs. to build asylum for insane, Oct. 31, 1878. n. p., n. d. 8 pp.
doc. 52. 6 ann. rept. of state bd. of agric., 1878. n. p., n. d. xv, 220 pp.
doc. 53. Rept. of bd. of health, 1878. n. p., n. d. 247 (1) pp.
doc. 54. Ann. rept. of comr. of r. r. taxation, 1878. n. p., n. d. 12 pp.
doc. 55. 1 ann. rept. of bureau of statistics of labor and industries, embracing operations from April 1 to Oct. 31, 1878. n. p., n. d. ix, 296 (1) pp., 1 map.
doc. 56. Ann. rept. of comrs. of sinking fund, for year ending Oct. 31, 1878. h. t. p. 15 pp.
doc. 57. Decision of Supreme Court in matter of public school trustees vs. city of Trenton. n. p., n. d. 15 pp.
doc. 58. Rept. of atty. gen. concerning all suits in which state is a party, or in which it is interested. n. p., n. d. 8 pp.

1880
104th Session
Jan. 13-March 12

Journal of the 36th Senate. Burlington: S. S. Murphy, 1880. 1097 pp.
Minutes of votes and proceedings of the 104th General Assembly. Jersey City: Evening Journal Association Print. 1880. 1241 pp.
Legislative Documents. 2 vols. Newark: T. T. Kinney, 1880.
——. Vol. 1. v. p.

Contents:

List of Documents. xv pp.
doc. 1. Ann. mess. of Gov. (McClellan), Jan. 13, 1880. n. p., n. d. 15 pp.
doc. 2. Mess. of Gov., Feb. 10, 1880, returning Sen. bill 13, with objections. n. p., n. d. 2 leaves.
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doc. 4. Mess. of Gov., March 8, 1880, returning Sen. bill 96, with objections. n. p., n. d. 2 leaves.
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doc. 50. Ann. rept. of state geologist, 1879. n. p., n. d. 199 pp., pl., map.
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doc. 71. Ann. repts. of mgrs. and officers of Lunatic Asylum at Trenton, for year ending Oct. 31, 1879. n. p., n. d. 31 pp., 1 plan.
doc. 72. 4 ann. rept. of State Asylum at Morristown, Oct. 31, 1879. n. p., n. d. 40 pp., 2 pls., 1 plan.
doc. 73. 2 ann. rept of bureau of statistics of labor and industries, for year ending Oct. 31, 1879. n. p., n. d. xxi, 303 pp.
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Journal of the 37th Senate. Burlington: S. S. Murphy, 1881. 1380 pp.
Minutes of votes and proceedings of the 105th General Assembly. Boonton: S. L. Garrison, 1881. 1529 pp.
Legislative Documents. 2 vols. Elizabeth: P. W. Rousse, 1881. v. p.

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doc. 50. Ann. rept. of comptroller of treasury, for year ending Oct. 31, 1880, with abstracts of amts. of ratables. n. p,. n. d. vi, 242 pp.
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doc. 72. Ann. rept. of bureau of statistics of labor and industries, for year ending Oct. 31, 1880. n. p., n. d. xv, 364 pp.
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1882
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Journal of the 38th Senate. Rahway: L. S. Hyer, 1882. 1471 pp
Minutes of votes and proceedings of the 106th General Assembly. Boonton: S. L. Garrison, 1882. 1412 pp.
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doc. 45. 17 ann. rept. of Rutgers Scientific School, 1881. Orange: S. Toombs, 1881. 79 pp.

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1882—cont'd
106th Session—cont'd
Jan. 10-March 31—cont'd
Contents:—cont'd

doc. 46. 2 ann. rept. of state agric. exper. station, 1881. n. p., n. d. 76 pp.
doc. 47. 9 ann. rept. of state bd. of agric., 1881. n. p., n. d. 444 pp.
doc. 48. 5 ann. rept. of state bd. of health, 1881. n. p., n. d. 344 pp.
doc. 49. 4 ann. rept. of bureau of statistics of labor and industries, for year ending Oct. 31, 1881. n. p., n. d. xxii, 299 pp.
doc. 50. Ann. rept. of Home for Disabled Soldiers, for year ending Oct. 31, 1881. Trenton: J. L. Murphy, 1881. 24 pp.
doc. 51. 11 ann. rept. of State Industrial School for Girls, for year ending Oct. 31, 1881. n. p., n. d. 12 pp.
doc. 52. Ann. rept. of State Reform School for Juvenile Delinquents, for year ending Oct. 31, 1881. Trenton: J. L. Murphy, 1881. 31 pp., pl.
doc. 53. 6 ann. rept. of manager and officers of State Lunatic Asylum, at Morristown, Nov. 1, 1881. Orange: S. Toombs, 1881. 32 pp., 2 pls., 1 plan.
doc. 54. Ann. repts. of officers and managers of State Lunatic Asylum at Trenton, for year ending Oct. 31, 1881. n. p., n. d. 31 pp., 1 plan.
doc. 55. Ann. rept. of State Prison, for year ending Oct. 31, 1881. Orange: S. Toombs, 1881. 36 pp., pl.
doc. 56. Ann. rept. of comrs. of sinking fund, 1881. n. p., n. d. 14 pp.
doc. 57. Ann. rept. of comr. of r. r. taxation, 1881. n. p., n. d. 14 pp.

1883
107th Session
Jan. 9-March 23

Journal of the 39th Senate. Newark: M. H. C. Vail, "Register" Office, 1883. 1487 pp.
Minutes of votes and proceedings of the 107th General Assembly. Somerville: A. V. D. Honeyman, 1883. 1364 pp.
Legislative Documents. 2 vols. Trenton: J. L. Murphy, 1883.
——. Vol. 1. v. p.

Contents:

List of Documents. xii pp.
doc. 1. Ann. mess. of Gov. (Ludlow), Jan. 9, 1883. n. p., n. d. 43 pp.
doc. 2. Ann. rept. of comptroller of treasury, for year ending Oct. 31, 1882, with abstracts of amt. of ratables, and financial stmts. from counties, etc. n. p., n. d. 292, vi pp.
doc. 3. Rept. of joint committee on treasurer's accts. for year ending Oct. 31, 1882. n. p., n. d. 184 pp.
doc. 4. Ann. stmts. of banks and savings institutions, 1882. n. p., n. d. 126 pp.
doc. 5. Rept. by secy. of state as comr. of insurance, 1882. pt. 1. Insurance cos. other than life. n. p., n. d. viii, 329 pp.
doc. 5½. Rept. by secy. of state as comr. of insurance, 1882. pt. 2. Life insurance. n. p., n. d. v, 123 pp., 2 leaves.
doc. 6. Ann. rept. of comrs. of sinking fund, for year ending Oct. 31, 1882. n. p., n. d. 13 pp.
doc. 7. Ann. stmts. of r. r. and canal cos., 1882. n. p., n. d. 164 pp., 1 foldg. table.
doc. 8. Ann. rept. of comr. of r. r. taxation for year 1882. n. p., n. d. 84 pp.
doc. 9. Rept. of q. m. gen., for year ending Oct. 31, 1882. n. p., n. d. 149 pp.
doc. 10. Rept. of adj. gen., for year ending Oct. 31, 1882. n. p., n. d. 77 pp.
doc. 11. Ann. rept. of state librarian, for year ending Oct. 31, 1882. n. p., n. d. 21 pp.
doc. 12. 5 ann. rept. of bureau of statistics of labor and industries for year ending Oct. 31, 1882. n. p., n. d. xx, 431 pp.
——. Vol. 2. v. p.

Contents:

List of Documents. xiv pp.
doc. 13. 6 ann. rept. of bd. of health for year 1882. n. p., n. d. 361 pp.
doc. 14. Rept. of state bd. of education and state supt. of public instruction, for year ending Aug. 31, 1882. n. p., n. d. 85, 180 pp.
doc. 15. 28 ann. rept. of state normal school for year ending June 30, 1882. n. p., n. d. 84 pp., 1 pl.
doc. 16. 18th ann. rept. of Rutgers Scientific School, 1882. n. p., n. d. 72 pp.
doc. 17. Ann. rept. of state geologist, 1882. n. p., n. d. 191 pp., 2 maps, 6 pls.
doc. 18. Ann. rept. of riparian comrs. for year ending Nov. 1, 1882. n. p., n. d. 28 (3) pp., 1 map.
doc. 19. Ann. rept. of state bd. of agric., 1882/3. n. p., n. d. 311 pp.
doc. 20. 3 ann. rept. of agric. exper. station, 1882. n. p., n. d. 112 pp.

COLLECTED DOCUMENTS—cont'd

1883—cont'd
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doc. 21. Rept. of State Prison, for year ending Oct. 31, 1882. n. p., n. d. 31 pp., 1 pl.
doc. 22. Ann. rept. of State Reform School for Juvenile Delinquents, for year ending Oct. 31, 1882. n. p., n. d. 40 pp., pl.
doc. 23. 12 ann. rept. of State Industrial School for Girls, 1882. n. p., n. d. 12 pp.
doc. 24. Ann. repts. of officers and mgrs. of State Lunatic Asylum, for year ending Oct. 31, 1882. 28 pp., plan.
doc. 25. 7 ann. rept. of State Asylum for Insane, at Morristown, for year ending Oct. 31, 1882. n. p., n. d. 42 pp., 2 pls., plan.
doc. 26. Rept. of State Institution for Deaf and Dumb, 1883. n. p., n. d. 7 pp.
doc. 27. Ann. rept. of Home for Disabled Soldiers, for year ending Oct. 31, 1882. n. p., n. d. 21 pp.
doc. 28. Rept. of N. J. delegates to national conference of charities and corrections, at Madison, Aug. 14, 1882. n. p., n. d. 16 pp.
doc. 29. Ann. rept. of comrs. of pilotage, for year ending Oct. 31, 1882. n. p., n. d. 9 pp.
doc. 30. Mess. of Gov. rel. to Stockton rifle range, Feb. 5, 1883. n. p., n. d. 7 pp.
doc. 31. Celebration of bi-centennial anniversary of N. J. legislature, 1683-1883. n. p., n. d. 56 pp.
doc. 32. Rept. of special committee of House of Assembly as to taxation of r. rs. and other corporations, Dec. 29, 1882. n. p., n. d. 19 pp.

1884
108th Session
Jan. 8-April 18

Journal of the 40th Senate. Trenton: J. L. Murphy, 1884. 1710 pp.
A special session of the Senate, April 22, is included in this volume, pp. 1275-1281.
Minutes of votes and proceedings of the 108th General Assembly. Trenton: J. L. Murphy, 1884. 1778 pp.
Legislative Documents. 2 vols. Camden: Courier Publishing Association, 1884.
——. Vol. 1. v. p.

Contents:

List of Documents. xxix pp.
doc. 1. Ann. mess. of Gov. (Ludlow), Jan. 8, 1884. n. p., n.d. 26 pp.
doc. 2. Inaugural address of the Gov. (Abbett), Jan. 15, 1884. n. p., n. d. 19 pp.
doc. 3. Ann. rept. of comptroller of the treasury, for year ending Oct. 31, 1883, with abstracts of amt. of ratables, financial stmts. from cos., etc. n. p., n. d. 274, vi pp.
doc. 4. Rept. of joint committee on treasurer's accts., with treasurer's rept. to the Gov. for year ending Oct. 31, 1883. n. p., n. d. 198 pp.
doc. 5. Ann. stmts. of banks and savings institutions, 1883. n. p., n. d. 120 pp.
doc. 6. Rept. of q. m. gen., for year ending Oct. 31, 1883. n. p., n. d. 155 pp.
doc. 7. Ann. rept. of comrs. of sinking fund, for year ending Oct. 31, 1883. n. p., n. d. 39 pp.
doc. 8. Ann. stmts. of r. r. and canal cos., 1883. n. p., n. d. 199 pp., 1 foldg. table.
doc. 9. Ann. rept. of comr. of r. r. taxation, 1883. n. p., n. d. 74 pp.
doc. 10. Rept. of adj. gen., for year ending Oct. 31, 1883. n. p., n. d. 83 pp.
doc. 11. Ann. rept. of state librarian, for year ending Oct. 31, 1883. n. p., n. d. 18 pp.
doc. 12. 5 ann. rept. of bureau of statistics of labor and industries, for year ending Oct. 31, 1883. n. p., n. d. xxii, 458 pp.
doc. 13. 11 ann. rept. of bd. of agric., 1883/4. n. p., n. d. 349 pp., 1 pl.
doc. 14. 4 ann. rept. of state agric. exper. station, 1883. n. p., n. d. 112 pp.
——. Vol. 2. v. p.

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List of Documents. xxvi pp.
doc. 15. Rept. of state bd. of education and supt. of public instruction, for year ending Aug. 31, 1883. n. p., n. d. 120, 208 pp.
doc. 16. 19 ann. rept. of Rutgers Scientific School, 1883. n. p., n. d. 60 pp.
doc. 17. 29 ann. rept. of state normal school, for year ending June 30, 1883. n. p., n. d. 86 pp., pl.
doc. 18. 13 ann. rept. of State Industrial School for Girls, for year ending Oct. 31, 1883. n. p., n. d. 12 pp.
doc. 19. Ann. rept. of State Reform School for Juvenile Delinquents, for year ending Oct. 31, 1883. n. p., n. d. 41 pp., pl.
doc. 20. Rept. of State Institution for Deaf and Dumb, for year ending Oct. 31, 1883. n. p., n. d. 20 pp.

COLLECTED DOCUMENTS—cont'd

1884—cont'd
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Jan. 8-April 18—cont'd
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doc. 21. 18 ann. rept. of Home for Disabled Soldiers, for year ending Oct. 31, 1883. n. p., n. d. 21 pp.
doc. 22. Ann. rept. of officers and managers of State Lunatic Asylum at Trenton, for year ending Oct. 31, 1883. n. p., n. d. 29 pp., plan.
doc. 23. 8 ann. rept. of State Lunatic Asylum at Morristown, for year ending Oct. 31, 1883. n. p., n. d. 40 pp., 2 pls., plan.
doc. 24. Ann. rept. of comrs. to build asylum at Morristown, Oct. 31, 1883. n. p., n. d. 5 pp.
doc. 25. 1 ann. rept. of inspector of labor of children, 1883. 15 pp.
The title of this doc. was taken from the list of documents at beginning of volume. It is missing from the volume seen.
doc. 26. Rept. of comrs. of fisheries, 1879-83. n. p., n. d. 34 pp.
doc. 27. Ann. rept. of riparian comrs., for year ending Oct. 31, 1883. n. p., n. d. 30 (3) pp.
doc. 28. Ann. rept. of bd. of comrs. of pilotage, for year ending Oct. 31, 1883. n. p., n. d. 9 pp.
doc. 29. Rept. of State Prison, for year ending Oct. 31, 1883. n. p., n. d. 35 pp., pl.
doc. 30. Ann. rept. of state geologist, 1883. n. p., n. d. 188 pp., map, 2 pls.
doc. 31. 7 ann. rept. of bd. of health, 1883. n. p., n. d. 391 pp.
doc. 32. Rept. of secy. of state as comr. of insurance, 1883. pt. 1. Insurance cos. other than life. n. p., n. d. xv, 351 pp.
doc. 32½. Rept. of secy. of state as comr. of insurance, 1883. pt. 2. Life insurance. n. p., n. d. viii, 129 (3) pp.
doc. 33. Veto of Sen. bills 64 [ward division in cities of 3d class] and 112 [fixing term of office of chosen freeholders]. March 10 and 11, 1884. n. p., n. d. 4, 3 pp.
doc. 34. Veto of bills 207 [regulating elections], 46 [suppl. to act reorganizing govt. of W. Hoboken], and 283 [suppl. to act establishing system of public instruction], March 11, 1884. n. p., n. d. 5, 2, 2 pp.
doc. 35. Opinion of atty. gen. as to constitutionality of Assembly bill 518 [providing for assessment and collection of tax upon property transported by r. r. or canal into state, etc.]. April 14, 1884. n. p., n. d. 5 pp.
doc. 36. Opinion of atty. gen. as to power of legislature of 1864 to extend state's right of taking N. J. R. R. and Transportation Co. n. p., n. d. 4 pp.
doc. 37. Rept. of oyster comn. created by act approved March 23, 1883. n. p., n. d. 27 pp.
doc. 38. Rept. of special joint committee on taxation of property of r. r. and other corporations. n. p., n. d. 47 pp.
doc. 39. Rept. of special committee on contract prison labor, 1883. 67 pp.
doc. 40. Rept. of comrs. of state water supply, March, 1884. n. p., n. d. 45 pp., pl.
doc. 41. Rept. of special committee on riparian rights. n. p., n. d. 31 (1) pp.
doc. 42. Rept. of comrs. to Southern Exposition at Louisville, Ky., Aug. 1 to Nov. 10, 1883. n. p., n. d. 22 pp.
doc. 43. Rept. of comrs. on boundary line betw. N. Y. and N. J. n. t. p. 19 pp.

1885
109th Session
Jan. 13-April 4

Journal of the 41st Senate. Camden: Courier Publishing Co., 1885. 1113 pp.
Minutes and proceedings of the 109th General Assembly. Camden: Courier Publishing Association, 1885. 1038 pp.
Legislative Documents. 2 vols. Newark: Advertiser Steam Printing Establishment, 1885.
——. Vol. 1. v. p.

Contents:

List of Documents. 48 pp.
doc. 1. Ann. mess. of Gov. (Abbett), Jan. 13, 1885. n. p., n. d. 48 pp.
doc. 2. Ann. rept. of comptroller of the treasury, for year ending Oct. 31, 1884, with abstracts of amt. of ratables, and financial stmts. from cos., townships, etc. n. p., n. d. 286 pp.
doc. 3. Suppl. to ann. rept. of comptroller of treasury, for year ending Oct. 31, 1884. Feb. 11, 1885. n. p., n. d. 39 pp.
doc. 4. Rept. of joint committee on treasurer's accts. to the legislature for year ending Oct. 31, 1884. n. p., n. d. 210 pp.
doc. 5. Ann. stmts. of banks and savings institutions, 1884. n. p., n. d. vi, 168 pp.
doc. 6. Rept. of q. m. gen. for year ending Oct. 31, 1884. n. p., n. d. 153 pp.
doc. 7. Ann. rept. of comrs. of sinking fund for year ending Oct. 31, 1884. n. p., n. d. 24 pp.

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doc. 8. Ann. stmts. of r. r. and canal cos., 1884. n. p., n. d. 191 pp.
doc. 9. 1 ann. rept. of state bd. of assessors, 1884. n. p., n. d. 469 pp.
doc. 10. Rept. of adj. gen., for year ending Oct. 31, 1884. n. p., n. d. 91 pp.
doc. 11. Ann. rept. of state librarian, 1884. n. p., n. d. 19 pp.
doc. 12. 7 ann. rept. of bureau of statistics of labor and industries, for year ending Oct. 31, 1884. n. p., n. d. xxvii, 373 pp.
doc. 13. 12 ann. rept. of bd. of agric., 1884/5. n. p., n. d. 454 pp.
——. Vol. 2. v. p.

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List of Documents. 64 pp.
doc. 14. 5 ann. rept. of state agric. experiment station, 1884. n. p., n. d. 176 pp.
doc. 15. 20 ann. rept. of Rutgers Scientific School, 1884. n. p., n. d. 88 pp.
doc. 16. 30 ann. rept. of state normal school, for year ending June 30, 1884. n. p., n. d. 90 pp., pl.
doc. 17. Rept. of state bd. of education, for year ending Aug. 31, 1884. n. p., n. d. 92, 193 pp.
doc. 18. 14 ann. rept. of State Industrial School for Girls, for year ending Oct. 31, 1884. n. p., n. d. 12 pp.
This rept. really has 16 pp., but pp. opposite financial stmts. are blank and unnumbered.
doc. 19. 20 ann. rept. of State Reform School for Juvenile Delinquents, for year ending Oct. 31, 1884. n. p., n. d. 26 pp., pl.
doc. 20. Rept. of State School for Deaf-Mutes, for year ending Oct. 31, 1884. n. p., n. d. 23 pp.
doc. 21. 19 ann. rept. of Home for Disabled Soldiers, for year ending Oct. 31, 1884. n. p., n. d. 20 pp.
doc. 22. Ann. repts. of officers and managers of State Lunatic Asylum at Trenton, for year ending Oct. 31, 1884. n. p., n. d. 27 pp., plan.
doc. 23. Ann. rept. of State Lunatic Asylum at Morristown, for year ending Oct. 31, 1884. n. p., n. d. 40 pp., 2 pls., plan.
doc. 24. Ann. rept. of comrs. to build asylum for insane, Oct. 31, 1884. n. p., n. d. 5 pp.
doc. 25. 2 ann. rept. of inspector of factories and workshops for year ending Oct. 31, 1884. n. p., n. d. 32 pp.
doc. 26. Ann. rept. of riparian comrs., 1884. n. p., n. d. 39 pp., 4 maps.
doc. 27. Ann. rept. of bd. of comrs. of pilotage, for year ending Oct. 31, 1884. n. p., n. d. 13 pp.
doc. 28. Ann. rept. of State Prison, for year ending Oct. 31, 1884. n. p., n. d. 39 pp., pl.
doc. 29. Ann. rept. of state geologist, 1884. h. t. p. 168 pp., 4 pls., map.
doc. 30. 8 ann. rept. of bd. of health, 1884. h. t. p. 375 pp.
doc. 31. Rept. of secy. of state, as comr. of insurance, 1884. pt. 1. Insurance cos. other than life. h. t. p. xiii, 313 pp.
doc. 32. Rept. of secy. of state as comr. of insurance, 1884. pt. 2. Life insurance. n. p., n. d. v, 135 pp.
doc. 33. 1 ann. rept. of council of state charities and correction [1884]. n. p., n. d. 15 pp.
doc. 34. Veto of Sen. bills 15 and 49. Feb., 1885. n. p., n. d. 4, 4 pp.
doc. 35. Veto of Assembly bills 185, 226, etc., etc. March, 1885. n. p., n. d. v. p.
doc. 36. Special mess of Gov. concerning damage to state house by fire, March 21, 1885. n. p., n. d. 21 pp.
doc. 37. Opinion of atty. gen. in reply to House res. [respecting remission of terms in prison]. Feb. 1, 1885. n. p., n. d. 2 leaves.
doc. 38. Opinion of atty. gen. in reply to House res. asking what crimes deprive a person of his right of citizenship. Feb. 9, 1885. n. p., n. d. 6 pp.
doc. 39. Opinion of atty. gen. respecting Assembly bill 338. March 11, 1885. n. p., n. d. 7 pp.
doc. 40. Rept. of N. J. comr. to World's industrial and cotton centennial exposition at New Orleans, Jan. 1, 1885. n. p., n. d. 12 pp.
doc. 41. Rept. of committee on finance on expenditures and obligations of New Orleans comn. n. p., n. d. 4 leaves.
doc. 42. Rept. of joint committee on treasurer's accts. on stmt. of acct. of heirs of late treasurer, G. M. Wright, rendered to successor (Blackwell). Feb. 3, 1885. n. p., n. d. 7 (1) pp.
doc. 43. Rept. of joint committee on treasurer's accts. on stmt. of acct. of late treasurer, J. H. Blackwell, rendered to successor (Toffey). Feb. 3, 1885. 6 (1) pp.
doc. 44. Ann. returns of general elections, 1876-84. n. p., n. d. 321 pp.

COLLECTED DOCUMENTS—cont'd

1886
110th Session
Jan. 12-April 22 *

Journal of the 42d Senate. Trenton: J. L. Murphy, 1886. 1188 pp.
A special session, June 1-2, is included in this volume, pp. 792-836.
Minutes of votes and proceedings of the 110th General Assembly. Trenton: J. L. Murphy, 1886. 1120 pp.
A special session, June 1-2, is included in this volume, pp. 963-1026.
Legislative Documents. 3 vols. Camden: Courier Publishing Association, 1886.
——. Vol. 1. v. p.

Contents:

List of Documents. 30 pp.
doc. 1. Ann. mess. of Gov. (Abbett), Jan. 12, 1886. n. p., n. d. 39 pp.
doc. 2. Ann. rept. of comptroller of treasury, for year ending Oct. 31, 1885, with abstracts of amt. of ratables, and financial stmts. from cos., etc. n. p., n. d. 296 pp.
doc. 3. Rept. of joint committee on treasurer's accts. with treasurer's rept. for 1884/5. n. p., n. d. 258 pp.
doc. 4. Ann. stmts. of banks and savings institutions, 1885. n. p., n. d. vi, 130 pp.
doc. 5. Rept. of q. m. gen., for year ending Oct. 31, 1885. n. p., n. d. 181 pp.
doc. 6. Ann. rept. of comrs. of sinking fund, for year ending Oct. 31, 1885. n. p., n. d. 20 pp.
doc. 7. Ann. stmts. of r. r. and canal cos., 1885. n. p., n. d. 209 pp., foldg. table.
doc. 8. Ann. rept. of state bd. of assessors, 1885. n. p., n. d. 502 pp.
doc. 9. Rept. of adj. gen., for year ending Oct. 31, 1884. n. p., n. d. 125 pp.
——. Vol. 2. v. p.

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List of Documents. 33 pp.
doc. 10. Ann. rept. of state librarian, for year ending Oct. 31, 1885. n. p., n. d. 23 pp.
doc. 11. Ann. rept. of bd. of agric., 1885/6. n. p., n. d. 364 pp.
doc. 12. 8 ann. rept. of bureau of statistics of labor and industries, for year ending Oct. 31, 1885. n. p., n. d. xxxvi, 422 pp., 2 foldg. tables.
doc. 13. 6 ann. rept. of state agric. exper. station, 1885 n. p., n. d. 229 pp.
doc. 14. 21 ann. rept. of Rutgers Scientific School, 1885. n. p., n. d. 61 pp.
doc. 15. 31 ann. rept. of trustees of State Normal School, for year ending June 30, 1885. n. p., n. d. 92 pp., pl.
doc. 16. Rept. of state bd. of education, for year ending Aug. 31, 1885. n. p., n. d. 99, 205 pp.
doc. 17. 15 ann. rept. of State Industrial School for Girls, 1885. n. p., n. d. 16 pp.
doc. 18. Ann. rept. of State Reform School for Juvenile Delinquents, for year ending Oct. 31, 1885. n. p., n. d. 26 pp., pl.
doc. 19. Ann. rept. of State School for Deaf-Mutes, 1885. n. p., n. d. 18 pp.
doc. 20. 20 ann. rept. of Home for Disabled Soldiers, for year ending Oct. 31, 1885. n. p., n. d. 19 pp.
doc. 21. Ann. repts. of officers and managers of State Lunatic Asylum at Trenton, for year ending Oct. 31, 1885. n. p., n. d. 32 pp., plan.
doc. 22. 16 ann. rept. of State Lunatic Asylum at Morristown, for year ending Oct. 31, 1885. n. p., n. d. 66 pp., 2 pls., 1 plan.
doc. 23. Ann. rept. of comrs. to select site and build lunatic asylum at Morristown. Oct. 31, 1885. n. p., n. d. 2 leaves.
——. Vol. 3. v. p.

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List of Documents. 33 pp.
doc. 24. 3 ann. rept. of inspector of factories and workshops, 1885. n. p., n. d. 166 pp.
doc. 25. Ann. rept. of riparian comrs., 1885. n. p., n. d. 47 pp., 2 maps.
doc. 26. Ann. rept. of comrs. of pilotage, for year ending Oct. 31, 1885. n. p., n. d. 9 pp.
doc. 27. Rept. of State Prison, for year ending Oct. 31, 1885. n. p., n. d. 47 pp., pl.
doc. 28. Ann. rept. of state geologist, 1885. h. t. p. 228 pp., 11 pls., 2 maps.
doc. 29. 9 ann. rept. of bd. of health and bureau of vital statistics, 1885. n. p., n. d. 435 pp.
doc. 30. Rept. by secy. of state as comr. of insurance for year ending Oct. 31, 1885. pt. 1. Insurance cos. other than life. n. p., n. d. xi, 309 pp.
doc. 31. Rept. by secy. of state as comr. of insurance for year ending Oct. 31, 1885. pt. 2. Life insurance. n. p., n. d. v, 131 pp.
doc. 32. 3 [i. e. 2] ann. rept. of state charities and correction [1884/5]. n. p., n. d. 29 pp.
doc. 33. Rept. of comrs. of fisheries, 1884/5. n. p., n. d. 45 pp., 3 pls.

COLLECTED DOCUMENTS—cont'd

1886—cont'd
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doc. 34. Rept. of atty. gen., 1885, in matter of Central R. R. tax case of 1882, writs of certiorari under act of April 10, 1884, misc. corporations, N. J. vs. Delaware, certain special charters, lands of Delaware Indians. n. p., n. d. 31 pp.
doc. 35. Rept. of comr. of North Central and South American Exposition at New Orleans, Jan. 2, 1886. n. p., n. d. 7 pp.
Rept. of N. J. comr. (C. H. Barney) to World's Industrial and cotton centennial exposition at New Orleans, 1884/5. Trenton: J. L. Murphy, 1885. 47 (1) pp.
doc. 36. Special mess. of Gov., June 1, 1886, in regard to claim of state against Morris and Essex R. R. Co. for taxes. n. p., n. d. 18 pp.
doc. 37. Special mess. of Gov., Feb. 23, 1886, concerning decision of Supreme Court in case of State, Central R. R. of N. J. vs. State Bd. of Assessors et al. n. p., n. d. 5 pp.
doc. 38. Veto of House substitute for Sen. bill 42 [resp. bridges]. March 17, 1886. n. p., n. d. 13 pp.
doc. 39. Rept. of comrs. under act for restoration of State house. Jan. 12, 1886. n. p., n. d. 9 pp.
doc. 40. Opinion of Supreme Court in case of State, Central R. R. of N. J. vs. State Board of Assessors et al. n. p., n. d. 20 pp.
doc. 41. R. R. tax law, opinions of court of errors and appeals, May 29, 1886. n. p., n. d. 62 pp.
doc. 42. Rept. of joint committee on reform school, 1885. n. p., n. d. 8 pp.
doc. 43. Ann. returns of general election, 1885. n. p., n. d. 33 pp.
doc. 44. Census of 1885 of state, with a recapitulation of census of 1875. n. p., n. d. 37 pp.
doc. [45.] Rept. made by Washington Assn. of N. J. on acct. of headquarters at Morristown, for year ending Dec. 1, 1885. Trenton: J. L. Murphy, 1885. 2 leaves.

1887
111th Session
Jan. 11-April 7

Journal of the 43d Senate. Trenton: J. L. Murphy Publishing Co., 1887. 791 pp.
Minutes of votes and proceedings of the 11th General Assembly. Trenton: MacCrellish & Quigley, 1887. 837 pp.
Legislative Documents. 3 vols. Trenton: MacCrellish & Quigley, 1887.
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List of Documents. 28 pp.
doc. 1. Ann. mess. of Gov. Jan. 11, 1887. n. p., n. d. 71 pp.
doc. 2. Ann. rept. of comptroller of treasury for year ending Oct. 31, 1886, with abstracts of amt. of ratables, and financial stmts. from cos., etc. n. p., n. d. 264 pp.
doc. 3. Rept. of joint committee on treasurer's accts., with treasurer's rept. for year ending Oct. 31, 1886. n. p., n. d. 254 pp.
doc. 4. Ann. stmts. of banks and savings institutions, 1886. n. p., n. d. iv, 192 pp.
doc. 5. Rept. of q. m. gen., for year ending Oct. 31, 1886. n. p., n. d. 221 pp.
doc. 6. Ann. rept. of comrs. of sinking fund, for year ending Oct. 31, 1886. n. p., n. d. 24 pp.
doc. 7. Ann. stmts. of r. r. and canal cos., 1886. n. p., n. d. 253 pp., 1 foldg. table.
doc. 8. 3 ann. rept. of state bd. of assessors, 1886. n. p., n. d. 622 pp.
doc. 9. Rept. of adj. gen., for year ending Oct. 31, 1886. n. p., n. d. 136 pp.
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doc. 11. 14 ann. rept. of bd. of agric., 1886. n. p., n. d. 514 pp.
doc. 12. 9 ann. rept. of bureau of statistics of labor and industries, for year ending Oct. 31, 1886. n. p., n. d. xvi, 441 pp.
doc. 13. 7 ann. rept. of state agric. exper. station, 1886. n. p., n. d. 215 pp.
doc. 14. 22 ann. rept. of Rutgers Scientific School, 1886. n. p., n. d. 84 pp.
doc. 15. 32 ann. rept. of bd. of trustees of state normal school, for year ending June 30, 1886. n. p., n. d. 129 pp., 1 pl.
doc. 16. Ann. rept. of bd. of education and supt. of public instruction, for year ending Aug. 31, 1886. n. p., n. d. 97, 211 pp.
doc. 17. 16 ann. rept. of State Industrial School for Girls for year ending Oct. 31, 1886. n. p., n. d. 11 pp.

* The House adjourned April 16, Senate April 22.

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doc. 18. 23 ann. rept. of State Reform School for Juvenile Delinquents for year ending Oct. 31, 1886. n. p., n. d. 29 (2) pp.
doc. 19. Rept. of School for Deaf Mutes for year ending Oct. 31, 1886. n. p., n. d. 24 (1) pp.
doc. 20. 21 ann. rept. of officers and managers of State Lunatic Asylum at Trenton for year ending Oct. 31, 1886. n. p., n. d. 27 pp., 1 plan.
doc. 21. Ann. repts. of officers and managers of State Lunatic Asylum at Trenton, for year ending Oct. 31, 1886. n. p., n. d. 27 pp., plan.
doc. 22. 11 ann. rept. of State Lunatic Asylum at Morristown, for year ending Oct. 31, 1886. n. p., n. d. 87 pp., 2 pls. 1 plan.
doc. 23. Ann. rept. of comrs. to build asylum for insane at Morristown, Oct. 31, 1886. n. p., n. d. 3 pp.

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doc. 25. Ann. rept. of riparian comrs. for year ending Oct. 31, 1886. n. p., n. d. 35 pp.
doc. 26. Ann. rept. of bd. of comrs. of pilotage, for year ending Oct. 31, 1886. n. p., n. d. 11 pp.
doc. 27. Rept. of State Prison, for year ending Oct. 31, 1886. n. p., n. d. 24 pp., 1 pl.
doc. 28. Ann. rept. of state geologist, 1886. n. p., n. d. 254 pp., 4 maps.
doc. 29. Ann. rept. of bd. of health and bureau of vital statistics, 1886. n. p., n. d. 464 pp.
doc. 30. Rept. by secy. of state as comr. of insurance, 1886. pt. 1. Insurance cos. other than life. n. p., n. d. xi, 317 pp.
doc. 31. Rept. of secy. of state as comr. of insurance, 1886. pt. 2. Life insurance. n. p., n. d. v, 135 pp.
doc. 32. 3 ann. rept. of council of state charities and correction, 1886. n. p., n. d. 6 pp.
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doc. 34. Ann. rept. of state bd. of pharmacy, 1886. n. p., n. d. 5 pp.
doc. 35. Rept. of Gettysburg battle-field comn., Dec. 7, 1886. n. p., n. d. 18 pp.
doc. 36. Inaugural address of Gov. n. p., n. d. 12 pp.
doc. 37. Special mess. of Gov., March 16, 1887, rel. to taxation of Morris and Essex R. R. Co. n. p., n. d. 6 pp.
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doc. 41. Minority rept. of committee on elections in case of Jones vs. Walter, 1887. n. p., n. d. 10 pp.
doc. 42. Majority rept. of committee on elections in case of Haines vs. Turley, 1887. n. p., n. d. 10 pp.
doc. 43. Minority rept. of committee on elections in case of Haines vs. Turley, 1887. n. p., n. d. 2 leaves.

1888
112th Session
Jan. 10-March 30

Journal of the 44th Senate. Trenton: MacCrellish & Quigley, 1888. 1108 pp.
Minutes of votes and proceedings of the 112th General Assembly. Trenton: J. L. Murphy Publishing Co., 1888. 976 pp.
Legislative Documents. 3 vols. Trenton: J. L. Murphy Publishing Co., 1888.

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doc. 3. Ann. rept. of comptroller of treasury, for year ending Oct. 31, 1887, with abstracts of amts. of ratables and financial stmts. from cos., etc. n. p., n. d. 174 pp.
doc. 4. Rept. of joint committee on treasurer's accts., with treasurer's rept. for year ending Oct. 31, 1887. n. p., n. d. 282 pp.
doc. 5. Ann. stmts. of banks and savings institutions, 1887. n. p., n. d. xiii, 120 pp.
doc. 6. Rept. of q m. gen., for year ending Oct. 31, 1887. n. p., n. d. 245 pp.
doc. 7. Ann. rept. of comrs. of sinking fund, for year ending Oct. 31, 1887. n. p., n. d. 21 pp.
doc. 8. Ann. stmts. of r. r. and canal cos., 1887. n. p., n. d. 295 pp., foldg. table.
doc. 9. Ann. rept. of state bd. of assessors, 1887. n. p., n. d. 560 pp.

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doc. 13. Ann. rept. of state bd. of agric., 1887. n. p., n. d. 550 pp.
doc. 14. 8 ann. rept. of state agric. exper. station, 1887. n. p., n. d. 202 pp.
doc. 15. 23 ann. rept. of Rutgers Scientific School, 1887. n. p., n. d. 83 pp., 2 maps.
doc. 16. 33 ann. rept. of state normal school, for year ending June 30, 1887. n. p., n. d. 148 pp., 1 pl.
doc. 17. Ann. rept. of bd. of education and supt. of public instruction, for year ending Aug. 31, 1887. n. p., n. d. 112, 200 pp.
doc. 18. 17th ann. rept. of State Industrial School for Girls for year ending Oct. 31, 1887. n. p., n. d. 16 pp.
doc. 19. 23 ann. rept. of State Reform School for Juvenile Delinquents, for year ending Oct. 31, 1887. n. p., n. d. 35 pp., 1 foldg. table.
doc. 20. 22 ann. rept. of Home for Disabled Soldiers, for year ending Oct. 31, 1887. n. p., n. d. 19 pp.
doc. 21. Ann. repts. of officers of State Lunatic Asylum at Trenton, for year ending Oct. 31, 1887. n. p., n. d. 32 pp., plan.
doc. 22. 12 ann. rept. of State Lunatic Asylum at Morristown, for year ending Oct. 31, 1887. n. p., n. d. 77 pp., 2 pls., plan.

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doc. 25. Ann. rept. of bd. of comrs. of pilotage, for year ending Oct. 31, 1887. n. p., n. d. 10 pp.
doc. 26. Ann. rept. of state geologist, 1887. n. p., n. d. 45 pp., 2 maps.
doc. 27. 11 ann. rept. of bd. of health and bureau of vital statistics, 1887. n. p., n. d. 478 pp., 4 diagrs.
Includes index of all former health repts.
doc. 28. Rept. of secy. of state as comr. of insurance, 1887. pt. 1. Insurance cos. other than life. n. p., n. d. xvi, 317 pp.
doc. 29. Rept. of secy. of state as comr. of insurance, 1887. pt. 2. Life Insurance. n. p., n. d. 135 pp., iv, 139 pp.
doc. 30. Rept. of dairy comr., 1887. n. p., n. d. 85 pp.
doc. 31. Ann. rept. of state bd. of pharmacy, 1887. n. p., n. d. 6 pp.
doc. 32. Rept. of Gettysburg battle-field comn., Dec. 15, 1887. n. p., n. d. 20 pp., 1 pl.
doc. 33. Rept. and proceedings of Washington Assn. of N. J. on acct. of headquarters at Morristown for year ending Nov. 1, 1887. n. p., n. d. 2 leaves.
doc. 35. Rept. of comrs. to purchase camp grounds for state national guard, Dec. 15, 1887. n. p., n. d. 4 pp.
doc. 36. Rept. of adj. gen. in regard to statistics of persons entitled to payment under Sen. bill 156. n. p., n. d. 6 pp.
doc. 37. Veto of Assembly bill 36 [liquor traffic]. n. p., n. d. 11 pp.
doc. 38. Veto of Sen. bill 63, March 26, 1888. n. p., n. d. 7 pp.
doc. 39. Rept. of judiciary committee on Assembly bill 67. n. p., n. d. 4 pp.
doc. 40. Rept. of atty. gen. concerning transportation of freight and passengers by Phila. and Reading R. R. Co., and arrears of taxes of Morris and Essex R. R. Co. Feb. 15, 1888. n. p., n. d. 6 pp.
doc. 41. Rept. of State Prison, for year ending Oct. 31, 1887. n. p., n. d. 23 pp.

1889
113th Session
Jan. 8-April 20

Journal of the 45th Senate. Trenton: MacCrellish & Quigley, 1889. 1100 pp.
Minutes of votes and proceedings of the 113th General Assembly. Trenton: J. L. Murphy Publishing Co., 1889. 1060 pp.
Legislative Documents. 3 vols. Camden: F. F. Patterson, 1889.

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doc. 1. Ann. mess. of Gov. (Green), 1889. n. p., n. d. 32 pp.

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doc. 4. Ann. rept. of comrs. of sinking fund, for year ending Oct. 31, 1888. n. p., n. d. 17 pp.
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doc. 7. Rept. of adj. gen., for year ending Oct. 31, 1888. n. p., n. d. 184 pp.
doc. 8. Ann. stmts. of banks and savings institutions, 1888. n. p., n. d. x, 136 pp.
doc. 9. 15 ann. rept. of state bd. of agric., 1888. n. p., n. d. 630 (1) pp.

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doc. 11. Ann. rept. of state librarian, for year ending Oct 31, 1888. n. p., n. d. 30 pp.
doc. 12. 10 ann. rept. of bureau of statistics of labor and industries, for year ending Oct. 31, 1888. n. p., n. d. xxi, 648 pp.
doc. 13. Rept. of comn. rel. to preservation of fish in waters near to state of N. J., within U. S. jurisdiction, 1888. n. p., n. d. 83 pp.
doc. 14. Ann. rept. of state agric. exper. station, 1888. n. p., n. d. 255 pp.
doc. 15. 34 ann. rept. of state normal school, for year ending June 30, 1888. n. p., n. d. 140 pp., pl.
doc. 16. Ann. rept. of bd. of education and supt. of public instruction, for year ending Aug. 31, 1888. n. p., n. d. 122, 241 pp.
doc. 17. 18 ann. rept. of State Industrial School for Girls, 1888. n. p., n. d. 16 pp.
doc. 18. 24 ann. rept. of State Reform School for Juvenile Delinquents, for year ending Oct. 31, 1888. n. p., n. d. 34 pp., pl.
doc. 19. [pt. 1.] 23 ann. rept. of Home for Disabled Soldiers at Newark, for year ending Oct. 31, 1888. n. p., n. d. 17 pp
[pt. 2.] Rept. of comrs. of Home for Disabled Soldiers at Kearny, Dec. 6, 1888. Trenton: J. L. Murphy Publishing Co., 1889. 8 pp.
doc. 20. Ann. repts. of officers and mgrs. of State Lunatic Asylum at Trenton, for year ending Oct. 31, 1888. Princeton Press: C. S. Robinson & Co., 1888. 32 pp., plan.
doc. 21. 13th ann. rept. of State Asylum at Morristown, for year ending Oct. 31, 1888. n. p., n. d. 80 pp., 2 pls., plan.

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doc. 25. Rept. of State Prison, for year ending Oct. 31, 1888. n. p., n. d. 31 pp.
doc. 26. Ann. rept. of state geologist, 1888. n. p., n. d. 87 pp., map.
doc. 27. Rept. of State Institution for Feeble-Minded Women, 1888. n. p., n. d. 8 pp.
doc. 28. Ann. rept. of comrs. of pilotage, for year ending Oct. 31, 1888. n. p., n. d. 10 pp.
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doc. 31. Ann. rept. of state bd. of pharmacy, 1888. n. p., n. d. 6 pp.
doc. 32. Ann. rept. of Washington Assn., for year ending Nov. 1, 1888. n. p., n. d. 2 leaves.
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doc. 35. Ann. rept. of riparian comrs., for year ending Oct. 31, 1886. n. p., n. d. 64 pp., 2 maps.
doc. 36. Ann. rept. of dairy comr., 1888. n. p., n. d. 156 pp.

1890
114th Session
Jan. 14-May 23

Journal of the 46th Senate. Trenton: Sharp Printing Co., 1890. 1000 pp.
Minutes of votes and proceedings of the 114th General Assembly. Trenton: MacCrellish & Quigley, 1890. 1199 pp.

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Legislative Documents. 4 vols. Trenton: J. L. Murphy Publishing Co., 1890.

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doc. 8. Ann. rept. of comrs. of sinking fund, for year ending Oct. 31, 1889. n. p., n. d. 17 pp.
doc. 9. Ann. stmts. of r. r. and canal cos., 1889. n. p., n. d. 325 pp., foldg. table.
doc. 10. 6 ann. rept. of state bd. of assessors, 1889. n. p., n. d. 523 pp.

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doc. 13. 12 ann. rept. of bureau of statistics of labor and industries for year ending Oct. 31, 1889. n. p., n. d. xvi, 438 pp.
doc. 14. Ann. rept. of state bd. of agric., 1889/90. n. p., n. d. 608 pp., pls.
Farming interest of N. J., causes of their depreciation. h. t. p. 22 pp.
doc. 15. 25 ann. rept. of Rutgers Scientific School, 1889 n. p., n. d. 112 pp.
doc. 16. 35 ann. rept. of state normal school, for year ending June 30, 1889. n. p., n. d. 115 pp., 2 pls.
doc. 17. Ann. rept. of bd. of education and supt. of public instruction, for year ending Aug. 31, 1889. n. p., n. d. 87, 277 pp.
doc. 18. 19 ann. rept. of trustees of State Industrial School for Girls, for year ending Oct. 31, 1899. n. p., n. d. 17 (6) pp.
doc. 19. 25 ann. rept. of State Reform School for Juvenile Delinquents, for year ending Oct. 31, 1889. n. p., n. d. 35 pp., pl.
doc. 20. Rept. of comrs. to establish intermediate reformatory. Apr. 9, 1890. n. p., n. d. 18 pp.
doc. 21. Ann. rept. of State Lunatic Asylum at Trenton for year ending Oct. 31, 1889. Clinton: E. O. Howell, 1890. 31 pp.
doc. 22. Rept. of joint committee on State Lunatic Asylum at Trenton, May 19, 1890. n. p., n. d. 6 pp.
doc. 23. 14 ann. rept. of State Lunatic Asylum at Morristown, for year ending Oct. 31, 1889. n. p., n. d. 78 pp., 2 pls., 1 plan.

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doc. 26. 7 ann. rept. of inspector of factories and workshops, for year ending Oct. 31, 1889. n. p., n. d. 98 pp.
doc. 27. Ann. rept. of riparian comrs., 1889. n. p., n. d. 54 (1) pp., 5 pls.
doc. 28. Ann. rept. of comrs. of pilotage, for year ending Oct. 1, 1889. n. p., n. d. 7 pp., 2 leaves.
doc. 29. Ann. rept. of state geologist, 1889. n. p., n. d. 112 pp., foldg. table.
doc. 30. Final rept. of state geologist. v. 2. pt. 1. n. p., n. d. x, 642 pp.
doc. 31. Final rept. of state geologist. v. 2. pt. 2. n. p., n. d. x, 824 pp.

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doc. 34. Rept. by secy. of state as comr. of insurance, 1889. pt. 2. Life insurance. n. p., n. d. iv, 155 pp.

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doc. 38. Rept. by agts. for purchase of camp ground at Sea Girt. n. p., n. d. 4 pp.
doc. 39. Ann. rept. of state charities aid assn., 1889. n. p., n. d. 74, xix (2) pp.
doc. 40. Ann. rept. of State Institution for Feeble-Minded Women, for year ending Oct. 17, 1889. n. p., n. d. 11 (4) pp.
doc. 41. Ann. rept. of state agric., exper. station and rept. of state agric. college exper. station, 1889. n. p., n. d. 355 pp.

1891
115th Session
Jan. 13-March 20

Journal of the 47th Senate. Trenton: MacCrellish & Quigley, 1891. 987 pp.
Minutes of votes and proceedings of the 115th General Assembly. Trenton: MacCrellish & Quigley, 1891. 1041 pp.
Legislative Documents. 5 vols. Trenton: J. L. Murphy Publishing Co., 1891.
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doc. 11. Rept. by secy. of state as comr. of insurance, 1890. pt. 2. Life insurance. n. p., n. d. v, 171 pp.
doc. 12. 7 ann. rept of state bd. of assessors, 1890. n. p., n. d. 541 pp.
doc. 13. Ann. stmt. of r. r. and canal cos., 1890. n. p., n. d. 303 pp., foldg. table.
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doc. 16. Ann. rept. of riparian comrs., for year ending Oct. 31, 1890. n. p., n. d. 51 pp., 3 maps.
doc. 17. Ann. rept. of comrs. of pilotage, for year ending Oct. 31, 1890. n. p., n. d. 7 (4) pp.
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doc. 20. 25 ann. rept. of Home for Disabled Soldiers at Kearny, for year ending Oct. 31, 1890. n. p., n. d. 35 pp.
doc. 21. Final rept. of Gettysburg battle-field comn., 1892. n. p., n. d. 165 pp., 14 pls.
doc. 22. 26 ann. rept. of bd. of trustees of state normal school for year ending June 30, 1890. n. p., n. d. 131 pp.
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doc. 23. Ann. rept. of state bd. of agric., 1890/1. n. p., n. d. 510 pp.
doc. 24. 11 ann. rept. of state agric. exper. station, 1890 and 3 rept. of agric. college exper. station. n. p., n. d. 585 pp.

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doc. 25. Ann. rept. of state geologist, 1890. n. p., n. d. 305 pp., 3 pls., 3 maps.
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List of Documents and Contents. 19 pp.
doc. 26. Ann. rept. of Rutgers Scientific School, 1890. n. p., n. d. 128 pp.
doc. 27. 1 ann. rept. of bd. of directors of N. J. weather service, 1890. n. p., n. d. 76 pp.
doc. 28. Rept. of State Prison, for year ending Oct. 31, 1890. n. p., n. d. 63 pp.
doc. 29. 26 ann. rept. of State Reform School for Juvenile Delinquents, for year ending Oct. 31, 1890. n. p., n. d. 35 pp., 1 pl.
doc. 30. 20 ann. rept. of State Industrial School for Girls, for year ending Oct. 31, 1890. n. p., n. d. 36 pp.
doc. 31. Ann. rept. of bd. of managers of state charities aid assn., 1890. n. p., n. d. 75 pp.
doc. 32. Rept. of dairy comr., 1890. n. p., n. d. 61 pp.
doc. 34. Rept. of state bd. of pharmacy, 1890. n. p., n. d. 6 pp.
doc. 33. Ann. rept. of state bd. of registration and examination in dentistry, 1890. n. p., n. d. 18 pp.
doc. 35. Ann. rept. of bd. of education and supt. of public instruction for year ending Aug. 31, 1890. n. p., n. d. 83, 276 pp.

1892
116th Session
Jan. 12-March 11

Journal of the 48th Senate. Trenton: MacCrellish & Quigley, 1892. 835 pp.
Minutes of votes and proceedings of the 116th General Assembly. Trenton: MacCrellish & Quigley, 1892. 901 pp.
Legislative Documents. 5 vols. Trenton: J. L. Murphy Publishing Co., 1892.
——. Vol. 1. v. p.

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List of Documents and Contents. 26 pp.
doc. 1. Ann. mess. of the Governor (Abbett), Jan. 12, 1892, with Appendices. n. p., n. d. 69 pp.
pp. 49-55. Tax rates for 1891. [App. A.]
pp. 56-57. Stmt. of bonded and floating indebtedness of cos., cities, towns, villages, etc. [App. B.]
pp. 58-64. Constitutional limitation of municipal indebtedness in different states. [App. C.]
pp. 65-69. Urban population 1840, 1860, 1870, 1880, 1890; list of places having public water supply, ownership of water works, etc. [App. D.]
doc. 2. Ann. rept. of comptroller of treasury, 1890-1, with abstracts of ratables and financial stmts. from cos., etc. n. p., n. d. 244 pp.
doc. 3. Rept. of joint committee on treasurer's accts. for year ending Oct. 31, 1891. n. p., n. d. 431 pp.
doc. 4. Rept. of state bd. of taxation, 1891. n. p., n. d. 94 pp.
doc. 5. 15 ann. rept. of bd. of health and bureau of vital statistics, 1891. n. p., n. d. 489 pp.
doc. 6. Ann. rept. of state librarian, 1891. n. p., n. d. 31 pp.
doc. 7. Ann. repts. of officers and managers of state asylums for insane for year ending Oct. 31, 1891. n. p., n. d. 120 pp., pl., plan.
doc. 8. 9 ann. rept. of inspector of factories and workshops for year ending Oct. 31, 1891. n. p., n. d. 118 pp.
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doc. 9. Ann. rept. of comr. of banking and insurance relative to savings banks, etc., 1891. n. p., n. d. 194 pp.
doc. 10. Rept. of comr. of banking and insurance rel. to fire and marine insurance, 1891. n. p., n. d. xxiii, 472 pp.
doc. 11. Rept. of comr. of banking and insurance rel. to life fidelity and casualty cos., 1891. n. p., n. d. xx, 355 pp.
doc. 12. 8 ann. rept. of state bd. of assessors, 1891. n. p., n. d. 84, 603 pp.
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doc. 13. Ann. stmts. of r. r. and canal cos., 1891. n. p., n. d. 307 pp., foldg. table.
doc. 14. 14 ann. rept. of bureau of statistics of labor and industries for year ending Oct. 31, 1891. n. p., n. d. xviii, 600 pp.
doc. 15. Ann. rept. of riparian comrs., 1891. n. p., n. d. 110 pp., map.
doc. 16. Ann. rept. of comrs. of pilotage, for year ending Oct. 31, 1891. n. p., n. d. 11 pp.
doc. 17. Rept. of adj. gen., for year ending Oct. 31, 1891. n. p., n. d. 220 pp.

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doc. 18. Rept. of q. m., gen., for year ending Oct. 31, 1891. n. p., n. d. 63 pp.
doc. 19. 26 ann. rept. of Home for Disabled Soldiers at Kearny, for year ending Oct. 31, 1891. n. p., n. d. 35 pp.
doc. 20. 37 ann. rept. of state normal school, for year ending June 30, 1891. n. p., n. d. 157 pp., pl.

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doc. 21. 19 ann. rept. of state bd. of agric., 1891/2. n. p., n. d. 619 pp.
doc. 22. 12 ann. rept. of state agric. exper. station and 4 ann. rept. of agric. college exper. station. 1891. n. p., n. d. xxiv, 479 pp.
doc. 23. Ann. rept. of state geologist, 1891. n. p., n. d. 270 pp., illus., map, 2 pls.

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doc. 24. 27 ann. rept. of Rutgers Scientific School, 1891. n. p., n. d. 104 pp.
doc. 25. Ann. rept. of bd. of education for year ending Aug. 31, 1891. n. p., n. d. 99, 300 pp.
doc. 26. Rept. of School for Deaf-Mutes, 1890/1. n. p., n. d. 43 pp.
doc. 27. 2 ann. rept. of bd. of directors of weather service, 1891. n. p., n. d. 249 pp.
doc. 28. Rept. of State Prison for year ending Oct. 31, 1891. n. p., n. d. 116 pp.
doc. 29. 27 ann. rept. of State Reform School for Juvenile Delinquents, for year ending Oct. 31, 1891. n. p., n. d. 34 pp., pl.
doc. 30. 21 ann. rept. of trustees of State Industrial School for Girls, for year ending Oct. 31, 1891. n. p., n. d. 36 pp.
doc. 31. Rept. of State Institution for Feeble-Minded Women, for year ending Oct. 23, 1891. n. p., n. d. 15 (1) pp.
doc. 32. Ann. rept. of state charities aid assn. 1891. n. p., n. d. 71 pp.
doc. 33. Rept. of Washington Assn., for year ending Nov. 1, 1891. n. p., n. d. 2 leaves.
doc. 34. Rept. of dairy comr., 1891. n. p., n. d. 165 pp.
doc. 35. Rept. of state bd. of medical examiners, 1891. n. p., n. d. 32 pp., foldg. table.
doc. 36. 2 ann. rept. of state bd. of registration and examination in dentistry, 1891. n. p., n. d. 6 pp.
doc. 37. Rept. of state bd. of pharmacy, 1891. n. p., n. d. 6 pp.

1893
117th Session
Jan. 10-March 11

Journal of the 49th Senate. MacCrellish & Quigley, 1893. 814 pp.
Minutes of votes and proceedings of the 117th General Assembly. Trenton: MacCrellish & Quigley, 1893. 863 pp.
Legislative Documents. 5 vols. Trenton: C. H. Fox, 1893.

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doc. 1. Ann. mess. of Gov. (Abbett), Jan. 10, 1893. n. p., n. d. 61 pp.
pp. 55-61. Appendix, review of legislation, 1890/2.
doc. 2. Inaugural address of Gov. (Werts), Jan. 17, 1893. n. p., n. d. 8 pp.
doc. 3. Ann. rept. of comptroller of treasury, for year ending Oct. 31, 1892, with abstracts of amt. of ratables and financial stmts. from cos., etc. n. p., n. d. 94, 258 pp.
doc. 4. Rept. of joint committee on treasurer's accts., with treasurer's rept. for year ending Oct. 31, 1892. n. p., n. d. 357 pp.
doc. 5. 2 ann. rept. of state bd. of taxation, 1892. n. p., n. d. 139 pp.
doc. 6. 16th ann. rept. of bd. of health and rept. of bureau of vital statistics, 1892. 590 pp.
doc. 7. Ann. rept. of state librarian for year ending Oct. 31, 1892. n. p., n. d. 32 pp.
doc. 8. Ann. repts. of officers and managers of state lunatic asylums for year ending Oct. 31, 1892. n. p., n. d. 128 pp., 4 pls., 2 plans.
doc. 9. 10 ann. rept. of inspector of factories and workshops for year ending Oct. 31, 1892. n. p., n. d. 111 pp.

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doc. 12. Rept. of comr. of banking and insurance rel. to life, fidelity and casualty cos., 1892. n. p., n. d. xiii, 369 pp.
doc. 13. 8 ann. rept. of state bd. of assessors, 1892. n. p., n. d. 629 pp.

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doc. 14. Ann. rept. of School for Deaf-Mutes, 1891/2. n. p., n. d. 37 pp., 1 pl.

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doc. 15. Ann. stmts. of r. r. and canal cos., 1892. n. p., n. d. 343 pp., 2 foldg. tables.
doc. 16. 15 ann. rept. of bureau of statistics of labor and industries, for year ending Oct. 31, 1892. xx, 493 pp.
doc. 17. Ann. rept. of riparian comrs., 1892. n. p., n. d. 47 pp.
doc. 18. Ann. rept. of bd. of comrs. of pilotage, for year ending Oct. 31, 1892. n. p., n. d. 11 pp.
doc. 19. Rept. of adj. gen., for year ending Oct. 31, 1892. n. p., n. d. 259 pp.
doc. 20. Rept. of q. m. gen., for year ending Oct. 31, 1892. n. p., n. d. 56 pp.
doc. 21. 127 ann. rept. of Home for Disabled Soldiers at Kearny, for year ending Oct. 31, 1892. n. p., n. d. 33 (2) pp.
doc. 22. Rept. of Gettysburg battlefield comn., 1892. n. p., n. d. 19 pp., illus.
doc. 23. 38 ann. rept. of state normal school for year ending June 30, 1892. 161 pp., 2 pls.
doc. 24. Rept. of State Prison, for year ending Oct. 31, 1892. n. p., n. d. 115 pp., foldg. table.

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doc. 25. 20 ann. rept. of state bd. of agric., 1892/3. n. p., n. d. 528, 34 pp., illus.
doc. 26. 13 ann. rept. of state agric. exper. station and agric. college exper. station, 1892. xxiii, 555 pp.
doc. 27. Ann. rept. of state geologist, 1892. n. p., n. d. ix, 367 pp., 9 pls., map.
doc. 28. Rept. of Washington Assn., for year ending Nov. 1, 1892. n. p., n. d. 2 leaves.
doc. 29. 28 ann. rept. of State Reform School for Juvenile Delinquents, for year ending Oct. 31, 1892. 37 pp., pl.
doc. 30. 32 ann. rept. of State Industrial School for Girls, for year ending Oct. 31, 1892. n. p., n. d. 28 pp.
doc. 31. Rept. of State Institution for Feeble-Minded Women, for year ending Oct. 31, 1892. n. p., n. d. 15 (1) pp.
doc. 32. Ann. rept. of state charities aid assn., 1892. n. p., n. d. 50 pp.

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doc. 34. Ann. rept. of bd. of education and supt. of public instruction for year ending Aug. 31, 1892. n. p., n. d. 372, 316 pp.
doc. 35. Ann. rept. of bd. of education and supt. of public instruction for year ending Aug. 31, 1892. Rept. of supt. of school census for year ending Aug. 31, 1892. 379 pp.
doc. 36. 3 ann. rept. of bd. of directors of weather service, 1892. n. p., n. d. 263 pp., map.
doc. 37. Rept. of dairy comr., 1892. n. p., n. d. 140 pp.
doc. 38. Rept. of state bd. of medical examiners, 1892. n. p., n. d. 38 pp.
doc. 39. 3 ann. rept. of state bd. of registration and examination in dentistry, 1892. n. p., n. d. 7 pp.
doc. 40. Rept. of bd. of pharmacy, 1892. n. p., n. d. 6 pp.
doc. 41. Rept. of comr. of mines of state of N. J., 1892. n. p., n. d. 24 pp.

1894
118th Session
Jan. 9-May 26

Journal of the 50th Senate. Trenton: MacCrellish & Quigley, 1894. 1061 pp.
A special session, Oct. 2, is included in this vol.
Minutes of votes and proceedings of the 118th General Assembly. Trenton: J. L. Murphy Publishing Co., 1894. 1221 pp.
A special session, Oct. 2, is included in this vol., pp. 1105-1109.
Legislative Documents. 5 vols. Trenton: J. L. Murphy Publishing Co., 1895.

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pp. 20-38. App., act. to prescribe and regulate manner of nominating candidates for public offices.
doc. 2. Ann. rept. of comptroller of treasury for year ending Oct. 31, 1893, with abstracts of amt. of ratables and financial stmts. from cos., etc. n. p., n. d. 280 pp.
doc. 3. Rept. of joint committee on treasurer's accts., for year ending Oct. 31, 1893. n. p., n. d. 389 pp.

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doc. 4. Ann. rept. of state bd. of taxation, 1893. n. p., n. d. 147 pp.
doc. 5. 17 ann. rept. of bd. of health and bureau of vital statistics, 1893. n. p., n. d. 612 pp., pls.
doc. 6. Ann. rept. of state librarian for year ending Oct. 31, 1893. n. p., n. d. 35 pp.
doc. 7. Ann. repts. of state hospitals for year ending Oct. 31, 1893. n. p., n. d. 147 pp., pls., plans.
doc. 8. Ann. rept. of State Institution for Feeble-Minded Women, for year ending Oct. 31, 1893. n. p., n. d. 15 pp.
doc. 9. Ann. rept. of bd. of managers of state charities aid assn. n. p., n. d. 67 pp.
doc. 10. Ann. rept. of state bd. of registration and examination in dentistry, 1893. n. p., n. d. 18 pp.
doc. 11. Missing from vol. seen. Index states that it is the rept. of state bd. of pharmacy.
doc. 12. 3 ann. rept. of state bd. of medical examiners, 1893. n. p., n. d. 35 pp.
doc. 13. Ann. rept. of Washington Assn. for year ending Nov. 1, 1893. n. p., n. d. 2 leaves.

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doc. 16. Ann. rept. of comr. of banking and insurance rel. to life, fidelity and casualty insurance, 1893. n. p., n. d. 522 pp.
doc. 17. 10 ann. rept. of state bd. of assessors, 1893. n. p., n. d. 996 pp., map.

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doc. 20. 11 ann. rept. of inspector of factories and workshops, for year ending Oct. 31, 1893. n. p., n. d. 153 pp.
doc. 21. Rept. of comr. of mines, 1893. n. p., n. d. 25 pp.
doc. 22. Ann. rept. of riparian comrs. for year ending Oct. 31, 1893. n. p., n. d. 43 pp.
doc. 23. Ann. rept. of comrs. of pilotage for year ending Oct. 31, 1893. n. p., n. d. 11 pp.
doc. 24. Rept. of adj. gen. for year ending Oct. 31, 1893. n. p., n. d. 293 pp.
doc. 25. Rept. of q. m. gen., for year ending Oct. 31, 1893. n. p., n. d. 69 pp.
doc. 26. 28 ann. rept. of Home for Disabled Soldiers at Kearny, for year ending Oct. 31, 1893. n. p., n. d. 35 pp.
doc. 27. 39 ann. rept. of State Normal School for year ending Aug. 31, 1893. pt. 1. n. p., n. d. 157 pp., pls.
doc. 28. 39 ann. rept. of State Normal School for year ending Aug. 31, 1893. pt. 2. n. p., n. d. 185 pp.
doc. 29. Rept. of State Prison for year ending Oct. 31, 1893. n. p., n. d. 121 pp.
doc. 30. 29 ann. rept. of State Reform School for Juvenile Delinquents for year ending Oct. 31, 1893. n. p., n. d. 40 pp., 1 pl.
doc. 31. 23 ann. rept. of State Industrial School for Girls for year ending Oct. 31, 1893. 30 pp., 2 pls.

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doc. 33. Ann. rept. of bd. of education and supt. of public instruction. Rept. of supt. of school census for year ending June 30, 1893. pt. 2. n. p., n. d. 384 pp.
doc. 34. Rept. of School for Deaf-Mutes, 1892/3. n. p., n. d. 41 pp., pl.
doc. 35. Rept. of dairy comr., 1893. n. p., n. d. 75 pp.
doc. 36. 4 ann. rept. of bd. of directors of weather service for year ending Oct. 31, 1893. n. p., n. d. 303 pp., maps.

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doc. 38. 14 ann. rept. of state agric. exper. station and 6 ann. rept. of agric. college exper. station, 1893 [pt. 1.]. n. p., n. d. xv. 199 pp. pt. 2. 14 ann. rept. of agric. exper. station and 6 ann. rept. of agric. college exper. station, 1893. Trenton: J. L. Murphy Publishing Co., 1894. xv, 201-603 pp.

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doc. 39. 29 ann. rept. of Rutgers Scientific School, 1893. n. p., n. d. 176 pp.
doc. 40. Ann. rept. of state geologist, 1893. n. p., n. d. ix, 457 pp., maps, pls., foldg. table.

1895
119th Session
Jan. 8-March 22

Journal of the 51st Senate. Trenton: MacCrellish & Quigley, 1895. 1211 pp.
A special session, June 4-13, is included in this vol., pp. 731-841.

Minutes of votes and proceedings of the 119th General Assembly. Trenton: J. L. Murphy Publishing Co., 1895. xiv, 1085 pp.
A special session, June 4-13, is included in this vol., pp. 891-969.

Legislative Documents. 5 vols. Trenton: J. L. Murphy Publishing Co., 1895.
The Legislative Documents of this and the following sessions have identical binder's titles, which is a fruitful source of error to the incautious collector.

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doc. 3. Rept. of joint committee on treasurer's accts., for year ending Oct. 31, 1894. n. p., n. d. 501 pp.
doc. 4. 4 ann. rept. of state bd. of taxation, 1894. n. p., n. d. 178 pp.
doc. 5. 18 ann. rept. of bd. of health and bureau of vital statistics, 1894. n. p., n. d. 479 pp., 2 pls.
doc. 6. Ann. rept. of state librarian, for year ending Oct. 31, 1894. n. p., n. d. 32 pp.
doc. 7. Ann. rept. of managers and officers of state hospitals, for year ending Oct. 31, 1894. n. p., n. d. 151 pp., 7 pls., 2 plans.
doc. 8. Ann. rept. of state Institution for Feeble-Minded Women, 1894. n. p., n. d. 16 pp.
doc. 9. Ann. rept. of state charities aid assn., 1894. n. p., n. d. 71 pp.
doc. 10. 5 ann. rept. of state bd. of registration and examination in dentistry, 1894. n. p., n. d. 26 pp.
doc. 11. Ann. rept. of state bd. of medical examiners, 1894. n. p., n. d. 44 pp.
doc. 13. Ann. rept. of Washington Assn. for year ending Oct. 31, 1894. n. p., n. d. 2 leaves.

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doc. 16. Ann. rept. of comr. of banking and insurance, rel. to life, fidelity and casualty insurance, 1894. n. p., n. d. 524 pp.
doc. 17. 11 ann. rept. of state bd. of assessors, 1894. n. p., n. d. 734 pp.
doc. 18. Rept. of fish and game comrs. from May 29 to Dec. 1, 1894. n. p., n. d. 38 pp.
doc. 19. 29 ann. rept. of Home for Disabled Soldiers at Kearny, for year ending Oct. 31, 1894. n. p., n. d. 35 pp.
doc. 20. Rept. of State Prison, for year ending Oct. 31, 1894. n. p., n. d. 57 pp., foldg. table.
doc. 21. 30 ann. rept. of State Reform School for Juvenile Delinquents, for year ending Oct. 31, 1894. n. p., n. d. 46 pp., illus.
doc. 22. 24 ann. rept. of State Industrial School for Girls, for year ending Oct. 31, 1894. n. p., n. d. 30 pp., illus.

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doc. 25. 17 ann. rept. of bureau of statistics of labor and industries, for year ending Oct. 31, 1894. n. p., n. d. xviii, 568 pp.
doc. 26. 12 ann. rept. of inspector of factories and workshops, for year ending Oct. 31, 1894. n. p., n. d. 109 pp.
doc. 27. Ann. rept. of riparian comrs., 1894. n. p., n. d. 63 pp., 2 maps.
doc. 28. Ann. rept. of comrs. of pilotage, for year ending Oct. 31, 1894. n. p., n. d. 13 pp.

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doc. 31. Ann. rept. of bd. of education and supt. of public instruction, with acc. docs., for year ending June 30, 1894. n. p., n. d. 159 pp., pl., and appendices. v. p.
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doc. 35. Rept. of the q. m. gen., 1893/4. n. p., n. d. 63 pp.
doc. 36. Rept. of the dairy comr., 1894. n. p., n. d. 131 pp.
doc. 37. 22 ann. rept. of the state bd. of agric., 1894. n. p., n. d. 528 pp., illus.
doc. 38. 15 ann. rept. of the N. J. state agric. exper. station and the 7 ann. rept of the N. J. agric. college exper. station, 1894. xv, 600 pp.
doc. 39. 30 ann. rept. of Rutgers Scientific School, the state college for the benefit of agric. and mechanic arts, 1894. n. p., n. d. 158 pp.
doc. 40. 1 ann. rept. of the comr. of public roads, 1894. n. p., n. d. 87 pp.

1896
120th Session
Jan. 14-March 26

Journal of the 52d Senate. Trenton: MacCrellish & Quigley, 1896. xvii, 1020 pp.

Minutes of votes and proceedings of the 120th General Assembly. Trenton: MacCrellish & Quigley, 1896. xviii, 846 pp.

Legislative Documents. 5 vols. Trenton: J. L. Murphy Publishing Co., 1896.

Binder's title: Legislative Documents, 1895; the Documents of the 119th Legislature have this same title.

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doc. 1. Ann. mess. of Gov. (Werts), Jan. 14, 1896. h. t. p 41 pp.
doc. 2. Inaugural address of J. G. Griggs, Jan. 21, 1896. h. t. p. 12 pp.
doc. 3. Ann. rept. of the comptroller of the treasury, 1894/5, with abstracts of amt. of ratables and financial stmts. from cos., townships, etc. h. t. p. ii, 85, 26 pp.
doc. 4. Stmts. of the financial condition of the several cos., cities, townships, towns, boroughs and villages of N. J., 1895. h. t. p. pp. 27-349.
doc. 4. Rept. of the joint committee on treasurer's accts. and of the state treasurer to the legislature, with the treasurer's rept. to the Governor on the finances and the sinking fund. h. t. p. 563 pp.
doc. 5. 5 ann. rept. of state bd. of taxation, 1895. h. t. p. 172 pp.
doc. 6. 19 ann. rept. of bd. of health and rept. of the bureau of vital statistics, 1895. h. t. p. iv, 440 pp.

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doc. 7. Ann. rept. of the state librarian, 1895. h. t. p. 58 pp.
doc. 8. Ann. repts. of the managers and officers of the state hospitals of N. J., 1894/5. h. t. p. 139 pp., pls.
doc. 9. Ann. rept. of the State Institution for Feeble-Minded Women, 1895. h. t. p. 16 pp.
doc. 10. Ann. rept. of bd. of managers of the state charities aid assn., 1895. h. t. p. 68 pp.
doc. 11. 6 ann. rept. of the state bd. of registration and examination in dentistry. h. t. p. 22 pp.
doc. 12. 5 ann. rept. of the state bd. of medical examiners, 1895. h. t. p. 31 pp.

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doc. 13. Ann. rept. of the Washington Assn. of N. J., 1894/5. h. t. p. 2 leaves.
doc. 14. Rept. of the comr. of banking and insurance, 1895. h. t. p. 100 pp.
doc. 15. Ann. rept. of the comr. of banking and insurance rel. to savings banks and trust cos., 1895. h. t. p. 144 pp.
doc. 16. Ann. rept. of comr. of banking and insurance rel. to fire and marine insurance, 1894/5. h. t. p. 458 pp.
doc. 17. Ann. rept. of the comr. of banking and insurance rel. to life, fidelity and casualty insurance, 1895. h. t. p. 542 pp.

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doc. 18. 12 ann. rept. of state bd. of assessors, 1895. h. t. p. 761, 56 pp.
doc. 19. Rept. of bd. of fish and game comrs., 1894/5. h. t. p. 36 pp.
doc. 20. 30 ann. rept. of the N. J. Home for Disabled Soldiers, 1894/5. h. t. p. 37 pp.
doc. 21. Rept. of the N. J. State Prison, embracing the repts. of the inspectors, keeper, supervisor, clerk, physicians and moral instructors, 1895. h. t. p. 61 pp., foldg. tables.
doc. 22. 31 ann. rept. of the N. J. State Reform School for Juvenile Delinquents, 1894/5. h. t. p. 42 pp.
doc. 23. 25 ann. rept. of trustees of the State Industrial School for Girls, 1894/5. h. t. p. 30 pp., illus.
doc. 24. Ann. rept. of state geologist, 1895. h. t. p. xl, 198 pp., pls., map.
doc. 25. 18 ann. rept. of the bureau of statistics of labor and industries, 1894/5. h. t. p. viii, 251 pp.

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List of Documents and Contents. 25 pp.
doc. 26. 13 ann. rept. of inspector of factories and workshops, 1895. h. t. p. 128 pp.
doc. 27. Ann. rept. of the riparian comrs., with acc. docs., 1895. h. t. p. 41 pp., map.
doc. 28. Ann. rept. of bd. of comrs. of pilotage, 1894/5. h. t. p. 21 pp.
doc. 29. 6 ann. rept. of bd. of directors of the N. J. weather service, 1895. 240 pp., maps, pls.
doc. 30. Ann. stmts. of the r. r. and canal cos. of N. J., together with rept. of the state director of the United N. J. R. R. and Canal Co., 1895. h. t. p. 377 pp., foldg. table.
doc. 31. Ann. rept. of bd. of education and of the supt. of public instruction, with acc. docs., 1894/5. 651 pp., pl.
doc. 32. Rept. of N. J. School for Deaf Mutes, 1894/5. h. t. p. 35 pp.
doc. 33. 41 ann. rept. of N. J. state normal school, and acc. docs., 1894/5. h. t. p. 163 pp., illus.

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doc. 34. Rept. of adj. gen, 1894/5. h. t. p. 340 pp.
doc. 35. Rept. of q. m. gen., 1895. h. t. p. 61 pp.
doc. 36. Rept. of dairy comr., 1895. h. t. p. 115 pp.
doc. 37. 23 ann. rept. of state bd. of agric., 1895. h. t. p. 446 pp., pls., map.
doc. 38. 16 ann. rept. of the N. J. state agric. exper. station and the 8th ann. rept. of the N. J. agric. college exper. station, 1895. h. t. p. xv, 526 pp., illus.
doc. 39. 31 ann. rept. of the Rutgers Scientific School, the State College for the benefit of agric. and mechanic arts, 1894/5. h. t. p. 120 pp.
doc. 40. 2 ann. rept. of the comr. of public roads, 1894/5. h. t. p. 39 pp.
doc. 41. Ann. rept. of state bd. of arbitration, 1895. h. t. p. 8 pp.

1897
121st Session
Jan. 12-March 31

Journal of the 53d Senate. Trenton: MacCrellish & Quigley, 1897. xviii, 864 pp.

An extraordinary session, May 25, is included in this volume, pp. 667-681.

Minutes of votes and proceedings of the 121st General Assembly. Trenton: MacCrellish & Quigley, 1897. xviii, 797 pp.

An extra session, May 25, is included in this volume, pp. 693-707.

Legislative Documents. 1896. 5 vols. Trenton: J. L. Murphy Publishing Co., 1897.

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List of Documents and Contents. 31 pp.
doc. 1. Ann. mess. of Gov. (Griggs), Jan. 12, 1897. n. p., n. d. 31 pp.
doc. 2. Ann. rept. of comptroller of treasury for year ending Oct. 31, 1896, with abstracts of amt. of ratables and financial stmts. from cos., etc. n. p., n. d. iii, 91, 378 pp., foldg. table.

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doc. 3. Rept. of joint committee on treasurer's accts. for year ending Oct. 31, 1896. n. p., n. d. 553 pp.
doc. 4. 6 ann. rept. of state bd. of taxation, 1896. n. p., n. d. 183 pp.
doc. 5. 20 ann. repts. of bd. of health and bureau of vital statistics, 1896. n. p., n. d. 399 pp., pls., diagrs.
doc. 6. Ann. rept. of state librarian for year ending Oct. 31, 1896. n. p., n. d. 38 pp.
doc. 7. Ann. rept. of managers and officers of state hospitals for year ending Oct. 31, 1896. n. p., n. d. 150 pp., 2 plans, 3 pls.

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doc. 8. Ann. rept. of State Institution for Feeble-Minded Women, for year ending Oct. 31, 1896. n. p., n. d. 16 pp.
doc. 9. Ann. rept. of state charities aid assn., 1896. n. p., n. d. 54 pp.
doc. 10. 7 ann. rept. of state bd. of registration and examination in dentistry, 1896. n. p., n. d. 24 pp.
doc. 11. 6 ann. rept. of state bd. of medical examiners, 1896. n. p., n. d. 27 pp.
doc. 12. Ann. rept. of comr. of banking and insurance, rel. to savings banks, etc., 1896. n. p., n. d. 158 pp.
doc. 13. Ann. rept. of comr. of banking and insurance, 1896. pt. 1. Fire and marine insurance. n. p., n. d. 344 pp.
doc. 14. Ann. rept. of comr. of banking and insurance, 1896. pt. 2. Life and misc. insurance. n. p., n. d. 455 pp.
doc. 15. 13 ann. rept. of state bd. of assessors, 1896. n. p., n. d. 783, 62 pp.
doc. 16. 31 ann. rept. of Home for Disabled Soldiers at Kearny, for year ending Oct. 31, 1896. n. p., n. d. 35 pp.

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doc. 17. Rept. of State Prison, for year ending Oct. 31, 1896. n. p., n. d. 54 pp., 1 foldg. table.
doc. 18. 32 ann. rept. of State Reform School for Juvenile Delinquents for year ending Oct. 31, 1896. n. p., n. d. 41 pp., illus.
doc. 19. 26 ann. rept. of State Industrial School for Girls for year ending Oct. 31, 1896. n. p., n. d. 32 pp., 4 pls.
doc. 20. Ann. rept. of state geologist, 1896. xxviii, 377 pp., maps, errata slip.
doc. 21. 19 ann. rept. of bureau of statistics of labor and industries for year ending Oct. 31, 1896. n. p., n. d. xii, 610, vii pp.
doc. 22. 14 ann. rept. of dept. of factory and workshop inspection for year ending Oct. 31, 1896. n. p., n. d. 110 pp.
doc. 23. Ann. rept. of riparian comrs., 1896. n. p., n. d. 17 pp.
doc. 24. 7 ann. rept. of bd. of directors of weather service for year ending Oct. 31, 1896. n. p., n. d. 240 pp., 4 maps.

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doc. 25. Ann. stmts. of r. r. and canal cos. of state, 1896. n. p., n. d. 315 pp., foldg. table.
doc. 26. Ann. rept. of bd. of education and supt. of public instruction, for year ending June 30, 1896. n. p., n. d. 600 pp., 3 pls.
doc. 27. Rept. of School for Deaf-Mutes, 1895/6. n. p., n. d. 37 pp., illus.
doc. 28. 42 ann. rept. of state normal school, for year ending June 30, 1896. 159 pp., illus.
doc. 29. Rept. of adj. gen., for year ending Oct. 31, 1896. n. p., n. d. 321 pp.
doc. 30. Rept. of q. m. gen., for year ending Oct. 31, 1896. n. p., n. d. 61 pp.

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List of Documents and Contents. 29 pp.
doc. 31. Rept. of dairy comr., 1896. n. p., n. d. 71 pp.
doc. 32. 24 ann. rept. of state bd. of agric., 1896. n. p., n. d. 382 pp., pls.
doc. 33. 17 ann. rept. of state agric. exper. station and 9 ann. rept. of agric. college exper. station, 1896. n. p., n. d. xxi, 563 pp., pls.
doc. 34. 32 ann. rept. of Rutgers Scientific School for year ending Oct. 31, 1896. n. p., n. d. 104 pp.
doc. 35. 3 ann. rept. of comr. of public roads for year ending Oct. 31, 1896. n. p., n. d. 101 pp., 4 pls
doc. 36. Ann. rept. of bd. of fish and game comrs., for year ending Nov. 1, 1896. n. p., n. d. 54 pp.
doc. 37. Ann. rept. of state bd. of arbitration, for year ending Oct. 31, 1896. n. p., n. d. 12 pp.
doc. 38. Ann. rept. of bd. of comrs. of pilotage, for year ending Oct. 31, 1896. 9 pp.

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1898
122d Session
Jan. 11-March 25

Journal of the Senate. Trenton: MacCrellish & Quigley, 1898. xx, 771 pp.
Minutes of votes and proceedings of the 122d General Assembly. Trenton: MacCrellish & Quigley, 1898. xx, 684 pp.
Legislative Documents, 1897. 5 vols. Trenton: MacCrellish & Quigley, 1898.

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List of Documents and Contents. 23 pp.
doc. 1. Ann. mess. of Gov. (Griggs), Jan. 11, 1898. n. p., n. d. 23 pp.
doc. 2. Ann. rept. of comptroller of treasury for year ending Oct. 31, 1897, with abstracts of amt. of ratables, and financial stmts. from cos., etc. n. p., n. d. v, 386 pp.
doc. 3. Rept. of joint committee on treasurer's accts., with treasurer's rept. for year ending Oct. 31, 1897. n. p., n. d. 595 pp.
doc. 4. 7 ann. rept. of bd. of taxation, 1897. n. p., n. d. 223 pp.
doc. 5. 21st ann. rept. of bd. of health and rept. of vital statistics, 1897. n. p., n. d. v, 389 pp.

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doc. 6. Ann. rept. of comr. of banking and insurance, rel. to savings banks, discount and deposit banks, 1897. n. p., n. d. 214 pp.
doc. 7. Ann. rept. of comr. of banking and insurance, 1897. pt. 1. Fire and marine insurance. n. p., n. d. 493 pp.
doc. 8. Ann. rept. of comr. of banking and insurance, 1897. pt. 2. Life and miscellaneous insurance. n. p., n. d. 445 pp.
doc. 9. 14 ann. rept. of state bd. of assessors, 1897. n. p., n. d. 753 pp.

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doc. 10. The physical geography of N. J. by R. D. Salisbury. Vol. 4 of final rept. of state geologist. n. p., n. d. xvi, 170, 200 pp., maps.
doc. 11. 20 ann. rept. of bureau of statistics of labor and industries, for year ending Oct. 31, 1897. n. p., n. d. xii, 510 pp.
doc. 12. 15 ann. rept. of dept. of factory and workshop inspection, for year ending Oct. 31, 1897. n. p., n. d. 236 (1) pp.
doc. 13. Ann. rept. of riparian comrs., for year ending Oct. 31, 1897. 40 (1) pp.
doc. 14. 8 ann. rept. of bd. of directors of weather service, for year ending Oct. 31, 1897. n. p., n. d. 196 pp., foldg. table, 2 maps.
doc. 15. 4 ann. rept. of comr. of public roads for year ending Oct. 31, 1897. n. p., n. d. 132 pp., pls.

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doc. 18. Ann. rept. of School for Deaf-Mutes, 1896/7. n. p., n. d. 44 pp., illus.
doc. 19. 43 ann. rept. of state normal school for year ending June 30, 1897. n. p., n. d. 153 pp., illus.
doc. 20. Rept. of adj. gen., for year ending Oct. 31, 1897. n. p., n. d. 350 pp.
doc. 21. Rept. of q. m. gen., for year ending Oct. 31, 1897. n. p., n. d. 59 pp.
doc. 22. 50 ann. rept. of State Hospital at Trenton for year ending Oct. 31, 1897. n. p., n. d. 66 pp., pls., plan.
doc. 23. 22 ann. rept. of officers and managers of State Hospital at Morris Plains, for year ending Oct. 31, 1897. n. p., n. d. 98 pp., pls., plan.
doc. 24. Ann. rept. of state librarian, for year ending Oct. 31, 1897. n. p., n. d. 40 pp.
doc. 25. Rept. of dairy comr., for year ending Oct. 31, 1897. n. p., n. d. iii, 100 pp.

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Copies of this volume were seen only in the N. J. State Library, in Rutgers College Library, and in the Free Public Library of Jersey City.

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doc. 26. Ann. rept. of state geologist, 1897. n. p., n. d. xi, 368 pp., maps.
doc. 27. 25 ann. rept. state bd. of agric., 1897. n. p., n. d. 404 pp.

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doc. 28. 18 ann rept N. J. state agric. exper. station and 10 ann. rept. agric. college exper. station, 1897. n. p., n. d. xix, 536 pp., pls.
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doc. 30. Ann. rept. bd. of fish and game comrs., 1897. n. p., n. d. 57 pp.
doc. 31. Ann. rept. state bd. of arbitration, 1897. n. p., n. d. 55 pp.
doc. 32. Ann. rept. bd. of comrs. of pilotage, 1897. n. p., n. d. 11 pp.
doc. 33. Rept. of N. J. state prison, 1897. n. p., n. d. 51 pp., 2 foldg. tables.
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doc. 35. 27 ann. rept. trustees State Industrial School for Girls, 1897. n. p., n. d. 40 pp.
doc. 36. Ann. rept. State Institution for Feeble-Minded Women, 1897. n. p., n. d. 14 (2) pp., pls.
doc. 37. Ann. rept. of managers of state charities aid assn., 1897. n. p., n. d. 46 pp.
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doc. 40. 8 ann. rept. state bd. of registration and examination in dentistry, 1897. n. p., n. d. 30 pp.
doc. 41. Rept. of comn. apptd. by Gov. to represent the state of N. J. at Tenn. Centennial, 1897. n. p., n. d. 12 pp., pls.
doc. 42. 3 ann. rept. N. J. State Reformatory comn., 1896/7. n. p., n. d. 11 pp.
doc. 43. Rept. of N. J. comn. on defective, delinquent and dependent children and their care. n. p., n. d. 35 pp.

1899
123d Session
Jan. 10-March 24

Journal of the 55th Senate. Trenton: J. L. Murphy Publishing Co., 1899. n. p., n. d. xxii, 664 pp.
Minutes of votes and proceedings of the 123d General Assembly. Trenton: The J. L. Murphy Publishing Co., 1899. xxii, 652 pp.
Legislative Documents, 1898. 5 vols. Trenton: The J. L. Murphy Publishing Co., 1899.
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doc. 4. Rept. of joint committee on treasurer's accts. and of the state treasurer, with the treasurer's rept. to the Gov. on the finances of the state, and the sinking fund. h. t. p. 625 pp.
doc. 5. 8 ann. rept. of state bd. of taxation, 1897/8. h. t. p. 176 pp.
doc. 6. 22 ann. rept. of bd. of health and bureau of vital statistics, 1898. h. t. p. v, 601 pp.
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doc. 9. Ann. rept. of comr. of banking and insurance, 1897/8. pt. 2. Life and misc. insurance. 421 pp.
doc. 10. 15 ann. rept. of state bd. of assessors, 1898. h. t. p. 846, 80 pp.
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doc. 11. Ann. rept. of state geologist, 1898. h. t. p. xxxii, 244, 102, vi pp., pls., maps.
doc. 12. 21 ann. rept. of bureau of statistics of labor and industries, 1897/8. h. t. p. xl, 335 pp.
doc. 13. Ann. rept. of co-operative bldg. and loan assns., 1897/8. h. t. p. iv, 348 pp.
doc. 14. 16 ann. rept. of factory and workshop inspection, 1898. h. t. p. 221 pp.
doc. 15. Ann. rept. of the riparian comrs., 1898, with acc. docs. h. t. p. 19 pp.
doc. 16. 9 ann. rept. of bd. of directors of the N. J. weather service, 1898. h. t. p. 205 pp., maps, foldg. table.

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doc. 20. 34 ann. rept. of Rutgers Scientific School, the state college for the benefit of agric. and the mechanic arts, 1897/8. h. t. p. 101 pp.
doc. 21. Ann. rept. of bd. of fish and game comrs., 1897/8. h. t. p. 69 pp.
doc. 22. Ann. rept. of state bd. of arbitration, 1897/8. h. t. p. 25 pp.
doc. 23. Ann. rept. of bd. of comrs. of pilotage, 1897/8. h. t. p. 15 pp.
doc. 24. Rept. of N. J. State Prison, embracing the repts. of the inspectors, supervisor, keeper, clerk, physicians and moral instructors, 1897/8. h. t. p. 54 pp., foldg. tables.
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doc. 30. 9 ann. rept. of state bd. of registration and examination in dentistry, 1898. h. t. p. 39 pp.
doc. 31. 8 ann. rept. of state bd. of medical examiners, 1898. h. t. p. 32 pp.
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doc. 33. Ann. rept. of the bd. of education and of the supt. of public instruction of N. J., with acc. docs., 1897/8. h. t. p. 648 pp.
doc. 34. Rept. of the N. J. School for Deaf Mutes, 1897/8. h. t. p. 44 pp., pls.
doc. 35. 44 ann. rept. of N. J. state normal school, and acc. docs., 1897/8. h. t. p. 159 pp., pls.
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doc. 38. 51 ann. rept. of the resident officers of the N. J. State Hospital at Trenton, 1897/8. h. t. p. 56 pp., pls.
doc. 39. 23 ann. rept. of mgrs. and officers of N. J. State Hospital at Morris Plains, 1897/8. h. t. p. 118 pp., pls.
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doc. 41. Rept. of the dairy comr., 1898. h. t. p. 113 pp.
doc. 42. 1 ann. rept. of bd. of mgrs. of N. J. State Village for Epileptics, 1898. h. t. p. 13 pp.
doc. 43. 4 ann. rept. of N. J. state reformatory comn., 1898. h. t. p. 11 pp.
doc. 44. Rept. of comrs. apptd. under chap. 116, laws of 1898, "Riparian Lands". h. t. p. 23 pp.

1900
124th Session
Jan. 9-March 23

Journal of the 56th Senate. Trenton: MacCrellish & Quigley, 1900. xxii, 698 pp.
Minutes of votes and proceedings of the 124th General Assembly. Trenton: MacCrellish & Quigley, 1900. xxii, 706 pp.
Legislative Documents, 1899. 5 vols. Trenton: MacCrellish & Quigley, 1900.
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doc. 2. Rept. of joint committee on treasurer's accts. and treasurer's rept., 1898/9. n. p., n. d. 663 pp.
doc. 3. Ann. rept. of comptroller, etc., 1898/9. n. p., n. d. iii, 90, 442 pp.
doc. 4. 9 ann. rept. of bd. of taxation, 1898/9. n. p., n. d. 214 pp.
doc. 4½. Digest and compilation of laws and decision rel. to collection of taxes, 1900. n. p., n. d. 88 pp.
doc. 5. 23 ann. rept. of bd. of health and rept. of bureau of vital statistics, 1899. n. p., n. d. vi, 432 pp., map., illus.

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doc. 6. Ann. stmts. of r. r. and canal cos., together with rept. of state director of United N. J. R. R. and Canal Co., 1899. n. p., n. d. 339 pp., foldg. table.

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doc. 7. Geol survey. Ann. rept. of state geologist [and rept. on forestry], 1889. n. p., n. d. xliii, 192, 327 pp., pls., illus.
doc. 8. 22 ann. rept. of bureau of statistics, labor and industries, 1899. n. p., n. d. xi, 354 pp.
doc. 9. 17 ann. rept. of dept. of factory and workshop inspection, 1899. n. p., n. d. 277 pp.
doc. 10. 17 ann. rept. of state bd. of assessors, 1899. n. p., n. d. 858, 78 pp.

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doc. 11. Ann. rept. of comrs. of banking and insurance rel. to savings banks, trust cos., and state banks of discount and deposit, 1899. n. p., n. d. 225 pp.
doc. 12. Ann. rept. of comr. of banking and insurance, 1899. pt. 1. Fire and marine insurance. n. p., n. d. 564 pp.
doc. 13. Ann. rept. of comr. of banking and insurance, 1899. pt. 2. Life and misc. insurance. n. p., n. d. 224 [i. e. 524] pp.
doc. 14. Ann. rept. of comr. of banking and insurance rel. to bldg. and loan assns., Oct. 31, 1899. n. p., n. d. 208 pp.
doc. 15. Ann. rept. of bd. of education and supt. of public instruction, with acc. docs., for year ending June 30, 1899. n. p., n. d. 710 pp., illus.
doc. 16. 45 ann. rept. of state normal school and acc. docs., for year ending June 30, 1899. n. p., n. d. 160 pp., illus.
doc. 17. Rept. of School for Deaf-Mutes, 1898/9. n. p., n. d. 31 pp., illus.

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doc. 18. 27 ann. rept. of state bd. of agric., 1899. n. p., n. d. 335 pp., illus.
doc. 19. Insects of N. J.; by J. B. Smith; suppl. to 27 ann. rept. of bd. of agric., 1899. n. p., n. d. 755 pp., maps, pls.
doc. 20. Rept. of dairy comr., 1899. n. p., n. d. 78 pp.
doc 21. 35 ann. rept. of Rutgers Scientific School, etc., for year ending Oct. 31, 1899. n. p., n. d. 106 pp.
doc. 22. 20 ann. rept. of N. J. agric. exper. station and 12 ann. rept. of N. J. agric. college for year ending Oct. 31, 1899. n. p., n. d. xix, 512 pp., illus.
doc. 23. 10 ann. rept. of N. J. section of climate and crop service of weather bureau. n. p., n. d. 64 pp., 2 maps, pl.

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doc. 24. Rept. of adj. gen., for year ending Oct. 31, 1899. n. p., n. d. 206 pp.
doc. 25. Rept. of q. m. gen., 1899. n. p., n. d. 57 pp.
doc. 26. Ann. rept. of state librarian, 1899. n. p., n. d. 44 pp.
doc. 27. Rept. of state librarian concerning traveling libraries. n. p., n. d. 71 pp.
doc. 28. 6 ann. rept. of comr. of public roads for year ending Oct. 31, 1899. n. p., n. d. 237 pp., illus.
doc. 29. 24 ann. rept. of managers and officers of N. J. State Hospital at Morris Plains, for year ending Oct. 31, 1899. n. p., n. d. 94 pp., illus.
doc. 30. 52 ann. rept. of managers and officers of N. J. State Hospital at Trenton, for year ending Oct. 31, 1899. n. p., n. d. 62 pp., illus.
doc. 31. Rept. of N. J. State Prison, 1899. n. p., n. d. 53 pp.
doc. 32. 35 ann. rept. of N. J. State Reform School for Juvenile Delinquents for year ending Oct. 31, 1899. n. p., n. d. 43 pp., illus.
doc. 33. 29 ann. rept. of trustees of State Industrial School for Girls, 1899. n. p., n. d. 30 pp., illus.
doc. 34. 5 ann. rept. of N. J. state reformatory comn., 1899. n. p., n. d. 7 pp.
doc. 35. Rept. of N. J. comn. on defective, delinquent and dependent children and their care, 1899. n. p., n. d. 28 pp.
doc. 36. Rept. of N. J. state bd. of children's guardians, 1899. n. p., n. d. 60 pp.
doc. 37. Ann. rept. of bd. of managers of state charities aid assn., 1899. n. p., n. d. 32 pp.
doc. 38. 2 ann. rept. of managers and resident officers of N. J. State Village for Epileptics, for year ending Oct. 31, 1899. n. p., n. d. 27 pp.
doc. 39. 24 ann. rept. of N. J. Home for Disabled Soldiers, Kearny, for year ending Oct. 31, 1899. n. p., n. d. 48 pp.
doc. 40. Rept. of bd. of mgrs. of Home for Disabled Soldiers, Sailors, or Marines and their Wives, for year ending Oct. 31, 1899. n. p., n. d. 10 pp.

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doc. 41. Rept. of comrs. to provide firemen's home . . . . 1899. n. p., n. d. 4 pp.
doc. 42. Ann. rept. of state Institution for Feeble-Minded Women, 1899. n. p., n. d. 17 pp.
doc. 43. Ann. rept. of riparian comrs., 1899, with acc. docs. n. p., n. d. 21 pp.
doc. 44. Ann. rept. of bd. of comrs. of pilotage, Nov. 1, 1898 to Nov. 1, 1899. n. p., n. d. 21 pp.
doc. 45. Ann. rept. of N. J. state oyster comn. for year ending Oct. 31, 1899. n. p., n. d. 20 pp.
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doc. 47. Rept. of palisade comn., 1899. n. p., n. d. 7 pp.
doc. 48. Rept. of state sewerage comn. n. p., n. d. 149 pp.
doc. 49. Ann. rept. of bd. of fish and game comrs., for year ending Nov. 1, 1899. n. p., n. d. 65 pp.
doc. 50. Ann. rept. of state bd. of arbitration for year ending Oct. 31, 1899. n. p., n. d. 35 pp.
doc. 51. 9 ann. rept. of state bd. of medical examiners, 1899. n. p., n. d. 47 pp.
doc. 52. 10 ann. rept. of state bd. of registration and examination in dentistry. n. p., n. d. 34 pp.

1901
125th Session
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Journal of the 57th Senate. Trenton: MacCrellish & Quigley, 1901. xxii, 701 pp.
Minutes of votes and proceedings of the 125th General Assembly. Trenton: MacCrellish and Quigley, 1901. xxii, 691 pp.
Legislative Documents, 1900. 5 vols. Trenton. The J. L. Murphy Publishing Co., 1901.

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doc. 2. Rept. of joint committee on treasurer's accts. and of state treasurer, 1899/00. n. p., n. d. 687 pp.
doc. 3. Ann. rept. of comptroller of treasury for year ending Oct. 31, 1900. n. p., n. d. iii, 104, 555 pp.
doc. 4. 10 ann. rept. of state bd. of taxation, for year ending Oct. 31, 1900. n. p., n. d. 253 pp.
doc. 5. Digest and compilation of statutes and decisions regulating assessment and collection of taxes in N. J., with blanks and forms for use of assessors and collectors, n. p., n. d. xiii, 210 pp.
doc. 6. Rept. of N. J. state bd. of children's guardians, 1900. n. p., n. d. 21 pp.
doc. 7. Ann. rept. of riparian comrs., 1900, with acc. docs. n. p., n. d. 23 pp.
doc. 8. Ann. rept. of comrs. of pilotage, Nov. 1, 1899, to Nov. 1, 1900. n. p., n. d. 16 pp.

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doc. 10. 18 ann. rept. of dept. of factory and workshop inspection. n. p., n. d. 325 pp.
doc. 11. 17 ann. rept. of state bd. of assessors, 1900. n. p., n. d. 930 pp.
doc. 12. Suppl. rept. of state bd. of assessors; repts. of cable, electric and horse r. r. cos., 1900. n. p., n. d. 68 pp.
doc. 13. Ann. rept. of state librarian, 1900. n. p., n. d. 71 pp.
doc. 14. 25 ann. rept. of managers and officers of N. J. State Hospital at Morris Plains, for year ending Oct. 31, 1900. n. p., n. d. 95 pp., illus.
doc. 15. 53 ann. rept. of managers and officers of N. J. State Hospital at Trenton, for year ending Oct. 31, 1900. n. p., n. d. 62 pp., illus.
doc. 16. 10 ann. rept. of state bd. of medical examiners, 1900. n. p., n. d. 48 pp.
doc. 17. 11 ann. rept. of state bd. of registration and examination in dentistry. n. p., n. d. 17 pp.

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doc. 19. Ann. rept. of comr. of banking and insurance rel. to savings banks, trust cos., and state banks of discount and deposit, 1900. n. p., n. d. 256 pp.
doc. 20. Ann. rept. of comr. of banking and insurance, 1901. pt. 1. Fire and marine insurance. n. p., n. d. 590 pp.
doc. 21. Ann. rept. of comr. of banking and insurance, 1901. pt. 2. Life and misc. insurance. n. p., n. d. 542 pp.
doc. 22. Ann. rept. of comr. of banking and insurance rel. to bldg. and loan assns., Oct. 31, 1900. n. p., n. d. 374 pp.

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doc. 25. 35 ann. rept. of N. J. Home for Disabled Soldiers, for year ending Oct. 31, 1900. n. p., n. d. 50 pp.
doc. 26. Rept. of bd. of managers of Home for Disabled Soldiers, Sailors, Marines and their Wives, Vineland, for year ending Oct. 31, 1900. n. p., n. d. 22 pp., illus.
doc. 27. Rept. of N. J. Firemen's Home, for year ending Oct. 31, 1900. n. p., n. d. 5 pp.
doc. 28. Ann. rept. of State Institution for Feeble-Minded Women, 1900. n. p., n. d. 15 pp.

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doc. 30. 21 ann. rept. of N. J. state agric. exper. station and 13 ann. rept. of N. J. agric. college exper. station, for year ending Oct. 31, 1900. n. p., n. d. xvii, 572 pp., pls., illus.
doc. 31. Rept. of dairy comr., 1900. n. p., n. d. 51 pp.
doc. 32. 7 ann. rept. of comr. of public roads, for year ending Oct. 31, 1900. n. p., n. d. 191 pp., illus., foldg. map.
doc. 33. 11 ann. rept. N. J. section of climate and crop service of weather bureau. n. p., n. d. 70 pp., maps.
doc. 34. Rept. of adj. gen., for year ending Oct. 31, 1900. n. p., n. d. 261 pp., illus.
doc. 35. Rept. of q. m. gen., 1900. n. p., n. d. 75 pp.
doc. 36. Rept. of N. J. State Prison, 1900. n. p., n. d. 48 pp.
doc. 37. 36 ann. rept. of N. J. State Home for Boys for year ending Oct. 31, 1900. n. p., n. d. 43 pp.
doc. 38. 30 ann. rept. of trustees of State Home for Girls, at Trenton, 1900. n. p., n. d. 55 pp., illus.

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doc. 39. Ann. stmts. of r. r. and canal cos., together with rept. of state director of United R. R. and Canal Co., 1900. n. p., n. d. 376 pp.
doc. 40. Geol. survey of N. J.; ann. rept. of state geologist, 1900. n. p., n. d. xl, 231 pp., maps., pl.
doc. 41. Ann. rept. of bd. of education and supt. of public instruction, with acc. docs., for year ending June 30, 1900. n. p., n. d. 459, 268 pp.
doc. 42. Rept. of N. J. School for the Deaf, 1899/00. n. p., n. d. 39 pp., illus.
doc. 43. 46 ann. rept. of N. J. state normal school and acc. docs., for year ending June 30, 1900. n. p., n. d. 164 pp., illus.
doc. 44. 36 ann. rept. of Rutgers Scientific School, etc., for year ending Oct. 31, 1900. n. p., n. d. 108 pp.
doc. 45. 6 ann. rept. of N. J. state reformatory comn., 1900. n. p., n. d. 4 (1) pp.
doc. 46. Ann. rept. of N. J. state oyster comn., for year ending Oct. 31, 1900. n. p., n. d. 13 pp.
doc. 47. 2 ann. rept. of oyster comrs. n. p., n. d. 20 pp.
doc. 48. Rept. of palisade comn., 1900. n. p., n. d. 7 (1) pp.
doc. 49. Rept. of state sewerage comn., 1901. n. p., n. d. 67 pp., plan.
doc. 50. Ann. rept. of bd. of fish and game comrs., for year ending Oct. 31, 1900. n. p., n. d. 31 pp.
unnum. doc. 1 rept. of public library comn., Oct. 31, 1900. Camden: S. Chew & Sons, 1901. 7 pp.

1902
126th Session
Jan. 14-March 27

Journal of the 58th Senate. Trenton: The J. L. Murphy Publishing Co., 1902. xxii, 745 pp.
Minutes of votes and proceedings of the 126th General Assembly. Trenton: The J. L. Murphy Publishing Co., 1902. xxii, 732 pp.
Legislative Documents. 1901. 5 vols. Trenton: The J. L. Murphy Publishing Co., 1902.

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doc. 4. 11 ann. rept. of state bd. of taxation for year ending Oct. 31, 1901. n. p., n. d. 164 pp.
doc. 5. Rept. of N. J. state bd. of children's guardians, 1901. n. p., n. d. 29 pp., foldg. table.
doc. 6. Ann. rept of riparian comrs., 1901. n. p., n. d. 41 pp.

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doc. 12. Suppl. rept. of state bd. of assessors. Repts. of cable, electric and horse r. r. cos., for year ending Dec. 31, 1901. n. p., n. d. 73 pp.
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doc. 16. 54 ann. rept. of managers and officers of N. J. State Hospital at Trenton, for year ending Oct. 31, 1901. n. p., n. d. 58 pp., illus., plan.
doc. 17. 11 ann. rept. of state bd. of medical examiners, 1901. n. p., n. d. 46 pp.
doc. 18. 12 ann. rept. of state bd. of registration and examination in dentistry. n. p., n. d. 23 pp.
doc. 19. 4 ann. rept. of managers of N. J. State Village for Epileptics, for year ending Oct. 31, 1901. n. p., n. d. 24 pp.
doc. 20. 26 ann. rept. of N. J. Home for Disabled Soldiers at Kearny, for year ending Oct. 31, 1901. n. p., n. d. 50 pp.
doc. 21. Rept. of bd. of managers of Home for Disabled Soldiers, Sailors, or Marines and their Wives, for year ending Oct. 31, 1901. n. p., n. d. 20 pp.
doc. 22. 2 ann. rept. of bd. of managers of N. J. Firemen's Home, for year ending Oct. 31, 1901. n. p., n. d. 15 pp.
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doc. 27. Ann. rept. of comr. of banking and insurance, 1901. pt. 2. Life and misc. insurance. n. p., n. d. 586 pp.
doc. 28. Ann. rept. of comr. of banking and insurance rel. to bldg. and loan assns., Oct. 31, 1901. n. p., n. d. 384 pp.
doc. 29. Ann. rept. of bd. of managers of state charities aid assn., 1901. n. p., n. d. 217 pp.

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doc. 32. Rept. of dairy comr., 1901. n. p., n. d. 24 pp.
doc. 33. 8 ann. rept. of comr. of public roads, for year ending Oct. 31, 1901. n. p., n. d. 197 pp., illus., map.
doc. 34. 12 ann. rept. of N. J. station of the climate and crop service in co-operation with N. J. weather service, 1901. n. p., n. d. 77 pp., 3 maps.
doc. 35. Rept. of adj. gen. for year ending Oct. 31, 1901. n. p., n. d. 292 pp.
doc. 36. Rept. of q. m. gen., 1901. n. p., n. d. 75 pp.
doc. 37. Rept. of N. J. State Prison, 1901. n. p., n. d. 52 pp.
doc. 38. 37 ann. rept. of N. J. State Home for Boys, for year ending Oct. 31, 1901. n. p., n. d. 41 pp., illus.
doc. 39. 31 ann. rept. of trustees of State Home for Girls, Trenton, 1901. n. p., n. d. 49 pp.

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doc. 41. Geol. survey of N. J.; ann. rept. of state geologist, 1901. n. p., n. d. xxviii, 178 pp., pls., maps.
doc. 42. Ann. rept. of bd. of education and supt. of public instruction, with acc. docs., for year ending June 30, 1901. n. p., n. d. 445, 142 pp.

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doc. 43. Rept. of N. J. School for Deaf. n. p., n. d. 37 pp., pls.
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doc. 45. 37 ann. rept. of Rutgers Scientific School, etc., for year ending Oct. 31, 1901. n. p., n. d. 110 pp., illus.
doc. 46. 1 ann. rept. of comrs. of N. J. State Reformatory, for year ending Oct. 31, 1901. n. p., n. d. 14 pp.
doc. 47. Ann. rept. of N. J. state oyster comn., for year ending Oct. 31, 1901. n. p., n. d. 57 pp., pls., map.
doc. 48. Rept. of N. J. state oyster and shell comn. for year ending Oct. 31, 1901. n. p., n. d. 11 pp.
doc. 49. Rept. of state sewerage comn., 1901. n. p., n. d. 91 pp., map, foldg. leaf.
doc. 50. Ann. rept. of bd. of fish and game comrs., for year ending Oct. 31, 1901. n. p., n. d. 35 pp.
doc. 51. Rept. of N. J. state museum, 1901. n. p., n. d. 23 pp.
doc. 52. Ann. rept. of state bd. of arbitration, for year ending Oct. 31, 1901. n. p., n. d. 12 pp.
doc. 53. 2 ann. rept. of palisade comn., 1901. n. p., n. d. 4 pp.

1903
127th Session
Jan. 13-April 2

Journal of the 59th Senate. Trenton: MacCrellish & Quigley, 1903. xxii, 874 pp.
An extra session, April 21, is included in this volume, pp. 671-677.

Minutes and votes of the 127th General Assembly. Trenton: MacCrellish & Quigley, 1903. xxii, 1005 pp.
An extra session, April 21, is included in this volume, pp. 865-874.

Legislative documents, 1902. 5 vols. Trenton: The J. L. Murphy Publishing Co., 1903.

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doc. 3. Ann. rept. of comptroller of treasury, etc., 1901/2. n. p., n. d. 112, 569 pp.
doc. 4. 12 ann. rept. of state bd. of taxation, 1901/2. n. p., n. d. 146 pp.
doc. 5. Rept. of N. J. state bd. of children's guardians, 1902. n. p., n. d. 39 pp.
doc. 6. Ann. rept. of riparian comrs., 1902. n. p., n. d. 29 pp.
doc. 7. Ann. rept. of comrs. of pilotage, 1901/2. n. p., n. d. 14 pp.
doc. 8. 25 ann. rept. of bureau of statistics of labor and industries, 1901/2. n. p., n. d. v, 503 pp.
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doc. 16. 55 ann. rept. of managers and officers of N. J. State Hospital at Trenton, 1901/2. n. p., n. d. 70 pp., illus., plan.
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doc. 18. 13 ann. rept. of state bd. of registration and examination in dentistry. n. p., n. d. 35 pp.
doc. 19. 5 ann. rept. of managers of State Village for Epileptics, 1901/2. n. p., n. d. 21 pp.
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doc. 21. Rept. of bd. of managers of Home for Disabled Soldiers, Sailors or Marines and their Wives, Vineland, 1901/2. n. p., n. d. 18 pp., illus.
doc. 22. 3 ann. rept. of bd. of managers of N. J. Firemen's Home, 1901/2. n. p., n. d. 15 pp.
doc. 23. Ann. rept. of State Home for Care and Training of Feeble-Minded Women, Vineland, 1902. n. p., n. d. 16 pp.

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doc. 24. Rept. of bd. of managers of N. J. Sanatorium of Tuberculous Diseases, 1902. n. p., n. d. 10 pp., illus.
doc. 25. 26 ann. rept. of bd. of health, 1902. n. p., n. d. v, 365 pp., illus., maps.
doc. 26. Rept. of bureau of vital statistics, 1901. n. p., n. d. vi, 382 pp.

——. Vol. 3. v. p.

Contents:

List of Documents and Contents. 45 pp.
doc. 27. Ann. rept. of comr. of banking and insurance rel. to savings banks, trust cos., and state banks of discount and deposit, 1902. n. p., n. d. 333 pp.
doc. 28. Ann. rept. of comr. of banking and insurance, 1902. pt. 1. Fire and marine insurance, 1902. n. p., n. d. 496 pp.
doc. 29. Ann. rept. of comr. of banking and insurance, 1902. pt. 2. Life and misc. insurance. n. p., n. d. 624 pp.
doc. 30. Ann. rept. of comr. of banking and insurance, rel. to bldg. and loan assns., Oct. 31, 1902. n. p., n. d. 390 pp.
doc. 31. 17 ann. rept. of bd. of managers of state charities aid assn., 1902. n. p., n. d. 143 pp.
doc. 32. 9 ann. rept. of comr. of public roads, 1901/2. n. p., n. d. 243 pp., illus., map.
doc. 33. Rept. of state sewerage comn., 1901/2. n. p., n. d. 51 pp.
doc. 34. Ann. rept. of bd. of fish and game comrs., 1901/2. n. p., n. d. 47 pp.
doc. 35. Rept. of N. J. state museum, 1902. n. p., n. d. 55 pp., pls., illus.
doc. 36. Ann. rept. of state bd. of arbitration, 1901/2. n. p., n. d. 18 pp.
doc. 37. 3 ann. rept. of comrs. of the palisades interstate park, 1902. n. p., n. d. 7 pp.
doc. 38. Ann. rept. of bd. of pharmacy, Oct. 31, 1902. n. p., n. d. 10 pp.

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Contents:

List of Documents and Contents. 35 pp.
doc. 39. 38 ann. rept. of Rutgers Scientific School, etc., 1901/2. n. p., n. d. 130 pp., illus.
doc. 40. 30 ann. rept. of state bd. of agric., 1902. n. p., n. d. 416 pp., pls., illus.
doc. 41. 23 ann. rept. of state agric. exper. station, 1901/2. n. p., n. d. xvii, 593 pp., pls.
doc. 42. 13 ann. rept. of N. J. station of climate and crop service of weather bureau in co-operation with N. J. weather service. n. p., n. d. 79 pp., 3 maps.
doc. 43. Rept. of adj. gen., 1901/2. n. p., n. d. 362 pp., illus., map.
doc. 44. Rept. of q. m. gen., 1902. n. p., n. d. 64 pp.
doc. 45. Rept. of N. J. State Prison, 1902. n. p., n. d. 62 pp.
doc. 46. 38 ann. rept. of State Home for Boys, 1901/2. n. p., n. d. 43 pp., illus.
doc. 47. 32 ann. rept. of trustees of State Home for Girls, 1902. n. p., n. d. 37 pp., illus.
doc. 48. Ann. stmts. of r. r. and canal cos., together with rept. of state director of United N. J. R. R. and Canal Co., 1902. n. p., n. d. 399 pp., foldg. table.
doc. 49. 2 ann. rept. of comrs. of State Reformatory, 1901/2. n. p., n. d. 17 pp.
doc. 50. Ann. rept. of state oyster comn., 1902. n. p., n. d. 19 pp.
doc. 51. Ann. rept. of oyster and shell comn., 1901/2. n. p., n. d. 13 pp.
doc. 52. Rept. of comn. for investigation of oyster industry, 1902. n. p., n. d. 51 pp., pls.
doc. 53. Rept. of N. J. state oyster comn., dist. of Ocean Co., 1902. n. p., n. d. 9 pp.

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List of Documents and Contents. 36 pp.
doc. 54. Geol. survey of N. J.; ann. rept. of state geologist, 1902. n. p., n. d. viii, 155 pp.
doc. 55. Geol. survey of N. J.; rept. on paleontology. Vol. 3. The palezoic faunas, 1902. n. p., n. d. xii, 462 pp., foldg. table, pls.
doc. 56. Geol. survey of N. J.; glacial geology. Vol. 5 of final rept. of state geologist, 1902. n. p., n. d. xxvii, 802 pp., pls., maps.
doc. 57. Ann. rept. of state bd. of education and of supt. of public instruction, with acc. docs., for school year ending June 30, 1902. n. p., n. d. cliii, 477 pp., illus., plans.
doc. 58. Rept. of N. J. School for Deaf, 1901/2. n. p., n. d. 38 pp., illus.
doc. 59. 48 ann. rept. of state normal school and acc. docs., for year ending June 30, 1902. n. p., n. d. 144 pp., illus.

Extra Session
Oct. 15-Oct. 19

Journal of the Senate. Not seen.
Minutes of House of Assembly in 2d extra session. n. t. p. 26 pp. Bound with regular session, 1903.

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1904
128th Session
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Journal of the 60th Senate. Somerville: The Unionist-Gazette Assn., 1904. 896 pp.
An extra session, April 12, is included in this vol.

Minutes of votes and proceedings of the 128th General Assembly. Somerville: The Unionist-Gazette Assn., 1904. xxii, 1108 pp.
An extra session, April 12, is included in this vol., pp. 917-948.

Legislative Documents, 1903. 5 vols. Camden: S. Chew and Sons Co., 1904.

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Contents:

List of Documents and Contents. 30 pp.
doc. 1. Ann. mess. of Gov. (Murphy), 1904. n. p., n. d. 16 pp.
doc. 2. Rept. of joint committee on treasurer's accts. and of state treasurer, 1902/3. n. p., n. d. 752 pp.
doc. 3. Ann. rept. of comptroller, etc., 1902/3. n. p., n. d. iii, 119, 591 pp.
doc. 4. 13 ann. rept. of state bd. of taxation, 1902/3. n. p., n. d. 228 pp.
doc. 5. Omitted. Index states that it is "New Jersey tax laws, with annotations, forms and blanks."
This item is included in rept. of state bd. of taxation, 1902/3 (doc. 4.).
doc. 6. 5 ann. rept. of N. J. bd. of children's guardians, 1903. n. p., n. d. 30 pp.
doc. 7. Ann. rept. of riparian comrs., with acc. docs., 1903. n. p., n. d. 84 pp.
doc. 8. Ann. rept. of bd. of comrs. of pilotage, 1903. n. p., n. d. 15 pp.
doc. 9. 26 ann. rept. of bureau of statistics of labor and industries, 1902/3. n. p., n. d. viii, 629 pp.
doc. 10. 21 ann. rept. of dept. of factory and workshop inspection, 1903. n. p., n. d. 8 pp.

——. Vol. 2. v. p.

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doc. 11. 20 ann. rept. of state bd. of assessors, 1903. n. p., n. d. 774 pp.
doc. 12. 20 ann. rept. of state bd. of assessors, 1903. n. p., n. d. 462, 85 pp.
doc. 13. Ann. rept. of state librarian, 1902/3. n. p., n. d. 10 pp.
doc. 14. 4 ann. rept. of public library comn., 1902/3. n. p., n. d. 16 pp., illus., foldg. table.
doc. 15. 28 ann. rept. of managers and officers of N. J. state hospital at Morris Plains, 1902/3. n. p., n. d. 122 pp., illus.
doc. 16. 56 ann. rept. of managers and officers of state hospital at Trenton, 1902/3. n. p., n. d. 72 pp., illus., plan.
doc. 17. 13 ann. rept. of state bd. of medical examiners, 1903. n. p., n. d. 41 pp.
doc. 18. 14 ann. rept. of state bd. of registration and examination in dentistry. n. p., n. d. 31 pp.
doc. 19. 6 ann. rept. of managers of State Village for Epileptics, 1902/3. n. p., n. d. 27 pp.
doc. 20. 38 ann. rept. of Home for Disabled Soldiers, Kearny, 1902/3. n. p., n. d. 53 pp.
doc. 21. Rept. of bd. of managers of Home for Disabled Soldiers, Sailors or Marines and their Wives, Vineland, 1902/3. 24 pp., illus.
doc. 22. Ann. rept. of State Home for Care and Training of Feeble-Minded Women, at Vineland, 1903. n. p., n. d. 17 pp., illus.
doc. 23. 2 ann. rept. of bd. of managers of N. J. Sanatorium of tuberculous diseases, 1902/3. n. p., n. d. 5 pp.
doc. 24. 27 ann. rept. of bd. of health and rept. of bureau of vital statistics, 1903. n. p., n. d. vii, 682 pp.
doc. 25. Ann. rept. of state bd. of arbitration, 1902/3. n. p., n. d. 23 pp.
doc. 26. 4 ann. rept. of comrs. of palisades interstate park, 1903. n. p., n. d. 5 pp.

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doc. 27. Ann. rept. of bd. of pharmacy, Oct. 21, 1903. n. p., n. d. 76 pp.

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doc. 28. Ann. rept. of comr. of banking and insurance rel. to savings banks, trust cos., and state banks of discount and deposit, 1903. n. p., n. d. 277 pp.
doc. 29. Ann. rept. of comr. of banking and insurance, 1903. pt. 1. Fire and marine insurance. n. p., n. d. 482 pp.
doc. 30. Ann. rept. of comr. of banking and insurance, 1903. pt. 2. Life and misc. insurance. n. p., n. d. 664 pp.
doc. 31. Ann. rept. of comr. of banking and insurance rel. to bldg. and loan assns., 1903. n. p., n. d. 392 pp.
doc. 32. 18 ann. rept. of bd. of managers of state charities aid assn., 1903. n. p., n. d. 114 pp.
doc. 33. 10 ann. rept. of comr. of public roads, 1902/3. n. p., n. d. 262 pp., illus., map.
doc. 34. Rept. of state sewerage comn. n. p., n. d. 31 pp., pls.
doc. 35. Ann. rept. of bd. of fish and game comrs., 1902/3. n. p., n. d. 38 pp.
doc. 36. Rept. of N. J. state museum, 1903. n. p., n. d. 133 pp., map, illus.

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doc. 37. 39 ann. rept. of Rutgers Scientific School, etc., 1902/3. 125 pp., illus.
doc. 38. 31 ann. rept. of state bd. of agric., 1903. n. p., n. d. 462 pp., pls.
doc. 39. 24 ann. rept. of N. J. state agric. exper. station and 16 ann. rept. of N. J. agric college exper. station, 1902/3. n. p., n. d. xvii, 659 pp., pls.
doc. 40. 14 ann. rept. of N. J. weather service in co-operation with U. S. dept. of agric. weather bureau, 1903. n. p., n. d. 107 pp., 3 maps.
doc. 41. Rept. of adj. gen., 1902/3. n. p., n. d. 362 pp.
doc. 42. Rept. of q. m. gen., 1903. n. p., n. d. 32 pp.
doc. 43. Rept. of N. J. State Prison, 1903. n. p., n. d. 50 pp.
doc. 44. 39 ann. rept. of State Home for Boys, 1902/3. n. p., n. d. 43 pp., illus.
doc. 45. 33 ann. rept. of trustees of State Home for Girls, 1903. n. p., n. d. 27 pp., illus.
doc. 46. Ann. stmts. of r. r. and canal cos., together with rept. of state director of United N. J. R. R. and Canal Co., 1903. n. p., n. d. 411 pp., foldg. table.
doc. 47. 3 ann. rept. of comrs. of N. J. State Reformatory, 1902/3. n. p., n. d. 47 pp., illus.
doc. 48. Rept. of bureau of shell fisheries, 1902/3. n. p., n. d. 76 pp.

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List of Documents and Contents. 29 pp.
doc. 49. Geol. survey of N. J.; ann. rept. of state geologist, 1903. n. p., n. d. xxxvi, 132 pp., pls., diagrs., maps.
doc. 50. Geol. survey; clays and clay industry of N. J., vol. 6 of final rept. of state geologist, 1903. n. p., n. d. xxvii, 548 pp., pls. maps.
doc. 51. Ann. rept. of bd. of education and of supt. of public instruction, with acc. docs., for year ending June 30, 1902/3. n. p., n. d. clxiv, 493 pp., illus.
doc. 52. Rept. of N. J. School for Deaf, 1902/3. n. p., n. d. 38 pp., illus.
doc. 53. 49 ann. rept. of N. J. state normal school and acc. docs., for year ending June 30, 1903. n. p., n. d. 149 pp.
doc. 54. Rept. of N. J. battle monument comn., 1903. n. p., n. d. 14 pp.
doc. 55. Rept. of No. N. J. flood comn., March 4, 1904. n. p., n. d. 70 pp., pls., maps.
doc. 56. 4 ann. rept. of bd. of managers of N. J. Firemen's Home, 1902/3. n. p., n. d. 15 pp.

PART II

TOPICAL ANALYSIS

ABBETT (LEON), 1836-1894

Native of Phila.; corporation attorney for Hoboken in 1863, corporation counsel for Bayonne and Town of Union [1868-1870?], and for Jersey City, 1876-1883; Assemblyman from Hudson Co., 1865-1866, 1869-1870; president of bd. of education of Jersey City in 1869; delegate at large to national Democratic Conventions in 1872 and 1876; state senator from Hudson Co., 1875-1877; Governor of N. J., 1884-1886, 1890-1892, and ex-officio President of State Board of Education; Riparian Commissioner, 1892 (see Land. Riparian).

Governor

For Messages, see under Governor.

1886 Jan. 12. Restoration of State House. 9 pp. (Legisl. docs. 1886, v. 3, doc. 39; Sen. jol. 1886: 73-78; House jol. 1886: 72-78.)

——. Same, separate. Trenton: J. L. Murphy, 1886. 9 pp.
Joint rept. with E. J. Anderson, Henry C. Kelsey and John J. Toffey.

ABBOT (GEO.)

1882. Commercial and legal points of milk question. (9 A.R. bd. agric. 1881: 428-432.)

1897. The Phila. milk market, past and present, and how to meet its future needs. (24 *same* 1896: 187-199.)

ABBOTT (C. C.)

1899. What birds mean to farmers. (26. A.R. bd. agric. 1898: 93-102.)

ABBOTT (GEO., JR.)

1884. Milk question. (11 A.R. bd. agric. 1883: 149-155.)

ABBOTT (J.)

1877. Farming at Pilesgrove, Salem Co. (5 A.R. bd. agric. 1877: 97-98.)

ABBOTT (S. W.)

1891. Mass. coroner system. (15 A.R. bd. health 1891: 376 et seq.)

ACCIDENT INSURANCE; see INSURANCE

ACCIDENTS

1877. Accidents resulting from foot travel on r.rs.; suggested that walking on tracks be made a punishable offence. (1 A.R. bd. health 1877: 31.)

1883. Increase of accidents of all kinds. (7 *same* 1883: 377.)

1885. See Vital Statistics. Mortality, this date.

1902-1904. Labor chronology, by counties; accidents, etc. (25 A.R. bureau of statistics of labor, etc., 1901/2 (pp. 391-487)—27 *same* 1903/4.)

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Factory

1888. Investigation of accidents at Elizabeth Cordage Works, Feb. 16-18; testimony. (6 A.R. inspector factories, etc., 1887/8: 14-25.)

1888-1889. Table: accidents reported and investigated, giving location, name of factory, nature and result of accident, etc. (6 *same* 1887/8 (p. 91)—7 *same* 1888/9.)

1889. Recommended by inspector of factories that provisions of law rel. to safety of bldgs. be extended to include public and private places of assemblage. (Govs. mess. (Green) Jan. [8], 1889.)

1890. Accidents in factories, with suggested measures to alleviate their results; by Francis Sayre. (8 A.R. inspector factories, etc., 1889/90: 49-52.)

——. The necessity of stopping power quickly in case of accidents; by P. Callan. (8 *same* 1889/90: 103-104.)

1890-1902. See Labor. Factory Inspection, under dates 1889-1902.

1891. Accident-preventing devices applied to machines; by John H. Cooper. (9 A.R. inspector of factories, etc., 1890/1: 91-106.)

1902/3-1903/4. Labor chronology; table: no of accidents to workmen while on duty, trades at which working men were employed when injured, and no. whose injuries resulted in death. (26 A.R. bureau of statistics of labor and industries 1902/3 (pp. 469-476)—27 *same* 1903/4.)

Mines

1887-1888. Rept. on general condition of mines investigated; do. accidents. (5 A.R. inspector factories, etc. 1887 (pp. 49-52)—*same* 1888.)

Railroad

1874-1886. Table: r.r. casualties, American and foreign; country or state, total casualties of employes, fatal and non-fatal, proportion of casualties to mills in operation and to employes, road mileage. (11 A.R. bureau of statistics of labor and industries 1887/8: 11.)

1877/8-1886/7. Table: train accidents in the U. S., each year, and for each month, 1886/7. (11 *same* 1887/8: 58.)

1886-1887. Table; r.r. casualties in 17 states: state, year (1886 or 1887), no. of fatal and non-fatal casualties, employes, passengers, others, mileage, no. of employes, etc. (11 *same* 1887/8: 45.)

1887. Table; r.r. casualties; state or country, no. of accidents, no. to employes, no. from causes beyond their control, no. from their own carelessness, etc. (11 *same* 1887/8: 48.)
Mass., N. Y., Penn., Mich., Ind., S. C., Mo., Minn., Wisc., Kan., Germany, Austria, Holland, U. S.

ACCIDENTS—cont'd

Railroad—cont'd

1888. R.R. casualties; American and foreign. (11 *same* 1887/8: 3-74.)
The greater part of this article relates to casualties, and allied subjects in N. J.

MASSACHUSETTS

1877/8-1886/7. Table: r.r. casualties in Mass.; general stmt., passengers, employes, etc., each year. (11 A.R. bureau of statistics of labor and industries 1887/8: 50-51.)

1878-1887. Table: proportion of passengers killed and injured from causes beyond their own control, in Mass. (11 *same* 1887/8: 59.)

——. Table; Mass. r.r. accidents: no. of casualties to employes, proportion to no. employed, no. reported employed. (11 *same* 1887/8: 12.)

NEW JERSEY

1852-1887. Table; r.r. casualties to employes in N. J.: r.rs., no. of years reported, no. of casualties, fatal and non-fatal. (11 A.R. bureau of statistics of labor and industries 1887/8: 41-43.)
1852, period 1852/7, periods 1857/67, 1867/77, 1877/87.

1852-1888. Table: summary of fatal and non-fatal casualties, for the period. (11 *same* 1887/8: 19.)

1852/7-1887. Table: whole no. of r.r. casualties, no. of employes, no. of passengers and others, occupation of employes. (11 *same* 1887/8: 17.)
The statements are for the periods 1852/7, 1857/67, 1867/77, 1877/87, and for each year 1878-1887.

1853-1904. Accidents; date, victim, nature of accident. (A.R. r.r. and canal cos. 1853—*same* 1904.)
These returns are printed in narrative form at the end of the rept. of each individual r.r.

1854. Necessity of law to prevent frequency of r.r. accidents. (Govs. mess. (Fort) Jan. 11, 1854: 13.)

1855. Few r.r. accidents in 1854; double tracks and restricted speed should be provided for by law. (*Same* (Price) Jan. 9, 1855: 21.)

1877-1887. Table; r.r. casualties to employes in 7 states; no. and cause. (11 A.R. bureau of statistics of labor and industries 1887/8: 44.)
N. J., Mass., Mich., Conn., N. Y., Ohio, Minn.

——. Table; r.r. casualties to employes in N. J., 1887 and for the 10 years ending Dec. 31, 1887: r.rs.; cause of accidents; totals. (11 *same* 1887/8: 39.)

1878-1887. Table: repts. of casualties on United r.rs. of N. J. (11 *same* 1887/8: 49.)

1887. Table; r.r. casualties in N. J.; r.rs., whole no. of casualties, employes, passengers, trespassers and others. (11 *same* 1887/8: 37-38.)

——. Table: r.r. systems in N. J.; no. of employes on each, how employed; relative no. of accidents. (11 *same* 1887/8: 18.)

1892. Tabular stmt. of the no. and nature of accidents upon the r.rs. of N. J. (Ann. stmts. of r.r. and canal cos. 1892, foldg. table.)

1901/2-1903/4. See Labor. Employment. Railroads; under dates 1897/8-1903/4.

1902/3-1903/4. Table; accidents to workmen while on duty; occupations; no.; no. whose injuries resulted in death. (26 A.R. bureau of statistics of labor, etc., 1902/3 (pp. 469-470)—27 *same* 1903/4.)

OHIO

1868-1887. Table: r.r. accidents in Ohio, each year; amt. paid for injuries (passengers, employes and others), persons killed, injured, total mileage. (11 A.R. bureau of statistics of labor and industries 1887/8: 52.)

UNITED KINGDOM

1874-1887. Tables: rwy. casualties in the United Kingdom. (11 A.R. bureau of statistics of labor and industries 1887/8: 53-57; 59.)

ACCIDENTS—cont'd

Street Railways

1896. Trolley car accidents; construction of lines upon streets and highways worthy of legislative consideration. (Govs. mess. (Griggs) Jan. 21, 1896: 10.)

ACKEN (JOHN)

Assemblyman from Middlesex Co., 1840-1841; apptd. one of five comrs. in 1848 to erect an additional wing to the N. J. State Prison.

ADAMS (C. J.)

1890/1-1891/2. Rept. as supt. of schools in Atlantic City. (A.R. bd. education 1890/1 app. (pp. 71-72)—*same* 1891-2.)

ADAMS (H. A.)

Meteorological examinations at Vineland; see Climate.

ADAMS (J. W.)

1882. Disposal of sewage in cities. (6 A.R. bd. health 1882: 73-98.)

ADJUTANT GENERAL

See also Militia.

1862-1865. Register of commissioned officers of the N. J. volunteers, in the service of the U. S. [issued from adj. gen.'s office, Trenton.]

Checklist

1862.	July 1.	n. p., n. d.	21	pp.
1863.	July 1.	n. p., n. d.	31	pp.
1864.	Jan. 1.	n. p., n. d.	38	pp.
1864.	July 1.	n. p., n. d.	38	pp.
1865.	Jan. 1.	n. p., n. d.	40	pp.
1865.	July 1.	n. p., n. d.	36	pp.

All of the above were seen in the N. J. State Library.

Salary; see Salaries

Special Reports

Zachariah Rossell

1824 Nov. 18. Militia returns. (Votes of Assem. Oct. 1824: 91.)

Thomas Cadwalader

1847 Jan. 1. Militia organization; remedial legislation recommended. (Minutes of Assem. 1847: 20; Sen. jol. 1847: 19.)

Robert F. Stockton

1863. Register of the commissioned officers and privates of the N. J. volunteers in the service of the U. S. Jersey City: Prtd. by John H. Lyon 1863. 584 pp.

Wm. S. Stryker

1861-1865. Record of officers and men of N. J. in the Civil War. Compiled in the office of the adj. gen. 2 vs. Trenton: John L. Murphy, 1876. 1758, 176 pp. F°.

1872. Official register of the officers and men of N. J. in the Revolutionary War. Trenton: Wm. T. Nicholson & Co. 1872. 878 pp., map, port.

1880. Feb. 24. Rept. of adj. gen. (Stryker) in reference to the no. of citizens of N. J. serving in regiments of other states during the Civil War of 1861-65. Trenton: John L. Murphy, 1880. 2 ll.
Copy seen in the N. J. Hist. Socy.; there is also a copy in the Library of Congress.

——. Same. 4 pp. (Legisl. docs. 1880, doc. 36.)

1888 Feb. 28. Persons entitled to payment under Sen. bill 156; "state pay" under acts of 1861 and 1865. (Sen. jol. 1888: 401-404.)

——. Same. 6 pp. (Legisl. docs. 1888, v. 3, doc. 36.)

——. Same, separate.
Not seen. 200 copies were ordered prtd. (Sen. jol. 1888: 404.)

ADMINISTRATION OF JUSTICE: CITY

1885. Veto messages (Abbett) of Senate bills, nos. 15 and 49. Camden: The Courier Publishing Assn., 1885. 4, 4 pp.
No. 15. Suppl. to act to establish a system of public instruction.
No. 49. An act concerning cities; relates to apptmt. of police.
Copy seen in the N. J. Hist. Socy., Newark.

——. Same. (Sen. jol. 1885: 285-288.)

1894. Veto (Werts) of bill to establish law dept. in cities of first class and provide for apptmt., duties and compensation of officers. (Minutes of Assem. 1894: 907-908; Sen. jol. 1894: 667-668.)

——. Veto (Werts) of bill to repeal act. rel. to cities of first class in state, and constituting police courts in such cities, and providing for apptmt. of police justices of such courts, etc., approved Mch. 16, 1891; also of act to provide for apptmt. of police justices in cities of first class. (Sen. jol. 1894: 665-666; Minutes of Assem. 1894: 909-910.)

Hoboken

1894. Veto (Werts) of bill to remove police dept. in certain cities from political control. (Minutes of Assem. 1894: 1058-1059.)
"This bill . . . . will affect but one municipality . . . . Hoboken."

Jersey City

1866. Rept. of the Jersey City police comrs. to the Gov. Trenton: Prtd. at the office of the State Gazette, 1867. 7 pp.

Newark

1868. Veto (Ward) of act constituting mercantile court of Newark. (Minutes of Assem. 1868: 952-954.)

ADMINISTRATION OF JUSTICE: COUNTY

1814. Rept. of [special] committee (Bayard) on expediency of securing to justices of the peace, and constables, a suitable compensation; also for providing further means of support to prisoners confined in co. jails. (Votes of Gen. Assem. 1813/4: 91-93.)

1845. Manner, etc., of election of justices of the peace is to be provided by law. (Govs. mess. (Haines) Jan. 15, 1845.)

1876. Necessity for law compelling sheriff to renew their bonds annually. (*Same* (Bedle) Jan. 11, 1876: 15.)

1894. Veto (Werts) of bill abolishing office of assistant prosecutor of pleas in all cos. except first class cos. (Sen. jol. 1894: 794-795.)

ADMINISTRATION OF JUSTICE: STATE

serial

1878-1888. Ann. rept. of atty. gen. concerning all suits in which the state is a party or in which it is interested.

Checklist
John P. Stockton, atty. gen.

1878. Trenton: Naar, Day & Naar, 1878. 8 pp.
1879. " W. S. Sharp, 1879. 10 pp.
1880. Mount Holly: C. L. Folwell, 1880. 9 pp.
1881-1886. Not found.
Probably never printed.
1887. Trenton: J. L. Murphy Publishing Co., 1888. 16 pp.
1888. " " " " " " 1888. 12 pp.
All the department editions found, with the exception of 1880 (found in the N. J. State Library), are in the New York Public Library. The document and the department editions are identical except that the imprint is omitted from the document edition.
In Collected docs. as follows:
1878 in Legisl. docs. 1879, v. 2: 58.
1879 " " " 1880, doc. 44.
1880 " " " 1881, v. 2: 51.
1881 " " " 1882, doc. 35.
1882-1886 not found.
1887 in Legisl. docs. 1888, doc. 2.
1888 " " " 1889, v. 3: 30.

ADMINISTRATION OF JUSTICE: STATE—cont'd

non-serial

1796. Rept. of committee (Dayton) apptd. to devise ways and means to carry into effect the law for the punishment of crimes. (Votes of Assem. Oct. 1796: 17-18.)

1832. Need of revision of laws, particularly dept. rel. to testamentary affairs and powers and duties of executors, administrators and guardians, orphans' courts, etc. (Govs. mess. (Vroom) Oct. 24, 1832.)

1845. Rept. of judiciary committee (Brown) rel. to general revision of statute laws. (Sen. jol. Jan. 1845: 306-309.)

1854. Reform of legal system essential. (Govs. mess. (Price) Jan. 17, 1854: 7.)

Attorney General

1850. Recommended that duties of atty. gen. be more specifically defined, and salary adjusted. (Govs. message (Haines) Jan. 9, 1850.)

——. Communication from atty. gen. (Browning) making suggestions rel. to duties and compensation of future incumbent of that office. (Minutes of Assem. 1850: 33-34.)

1851. Suggested that duties of atty. gen. be more specifically defined and his salary adjusted. (Govs. mess. (Haines) Jan. 15, 1851: 14-15.)

1852. Propriety of more accurately defining duties of atty. gen. and adjusting his salary. (*Same* (Fort) Jan. 14, 1852: 29.)

1904. Govs. mess. (Murphy) recommending enlargement of duties of atty. gen. (Minutes of Assem. 1904: 588-589; Sen. jol. 1904: 363-365.)

RECEIPTS AND EXPENDITURES; see below, that title

Courts

1789. Govs. mess. (Livingston); custom of examining witnesses in the Court of Chancery. (Votes of Assem. Oct. 1789: 70-71.)

1798. Rept. of the committee (J. Howell) on letter of Judge Kirkpatrick rel. to compensation to the junior judges for holding the circuit courts in several of the cos. (*Same* Oct. 1798: 24.)

1806. Govs. mess. (Bloomfield) transmitting Ga. res. proposing amdmt. of Federal Constitution resp. judiciary power of the U. S. courts, etc. (*Same* Feb. 1806: 476.)

1833. Union of offices of Gov. and Chancellor neither wise in theory nor salutary in practice; expediency of changing constitution in this respect. (Govs. mess. (Southard) Jan. 11, 1833.)

——. Changes recommended in regard to Orphans' Court; desirability of holding Court of Oyer and Terminer quarterly instead of semi-annually; plans suggested; salaries of judges. (*Same* (Southard) Jan 11, 1833.)

1835-1841. The Orphans' Court system as reported to the House of Assembly of N. J., Feb., 1835, and as approved and again reported to the legisl. council, by their committee, Jan., 1841. Somerville: Stephen L. B. Baldwin, 1841. 144 pp.
Copy seen in New Jersey Historical Socy., Newark.

1837. Rept. of [special] committee (Chetwood) on cause of delay in publishing Supreme Court repts. (Jol. legisl. council 1837/8: 40-41.)

——. Communication from James S. Green, late law reporter, rel. to delay in prtg. of Supreme Court repts. (*Same* 1837/8: 52-53; Votes of Assem. 1837/8: 141-143.)

1838. Suggestion that no. of justices of Supreme Court be increased and that they be required to hold four courts instead of two annually in each co.; further recommended that law be so modified as to allow successful party same costs in Supreme Court as in Common Pleas, in case of recovery of amt. over

ADMINISTRATION OF JUSTICE: STATE—cont'd

Courts—cont'd

$100 and not exceeding $200. (Govs. mess. (Pennington) Jan. 10, 1838.)

1840. Constitutional provision uniting offices of Gov. and Chancellor might be advantageously changed. (*Same* (Pennington) Oct. 27, 1840.)

1841. Worst feature of constitution is that uniting offices of Gov. and Chancellor in same person. (*Same* (Pennington) Oct. 26, 1841.)

1843. Disapproval of union of offices of Governor and Chancellor. (*Same* (Haines) Oct. 30, 1843.)

1845. Rules of the court of errors and appeals of N. J. Trenton: Prtd. by Phillips & Boswell, 1845. 11 pp.
Copy seen in New Jersey Historical Socy., Newark.

——. Mode in which final judgment of circuit court may be docketed in Supreme Court must be directed by law. (Govs. mess. (Haines) Jan. 15, 1845.)

——. Law to fix times and place of holding court of errors and appeals should be enacted. (*Same* (Haines) Jan. 15, 1845.)

——. Rept. of committee on the judiciary (Brown) instructed to examine and rept. concerning time of holding of the several courts. (Sen. jol. 1845: 537-538.)

——. Same, separate.
Not seen; 100 copies ordered prtd. (Sen. jol. 1845: 538.)

——. Substitute offered by judiciary committee (Brown) for former rept. on arrangement of courts. (Sen. jol. 1845: 557-560.)

——. Same, separate.
Not seen; 100 copies ordered prtd. (Sen. jol. 1845: 560.)

1849. Inadequacy of compensation of judges of Court of Errors and Appeals. (Govs. mess. (Haines) Jan. 10, 1849: 13.)

1851. Recommended that allowance to judges of Court of Errors be increased. (*Same* (Haines) Jan. 15, 1851: 15.)

——. Advisability of election of judges by people. (*Same* (Fort) Jan. 21, 1851: 11.)

1852. Propriety of either abolishing Court of Chancery or providing for radical reforms in its organization and proceedings. (*Same* (Fort) Jan. 14, 1852: 16.)

——. Judges and all other state and co. officers should be elected by people. (*Same* (Fort) Jan. 14, 1852: 16.)

——. Propriety of increasing compensation of judges of court of errors and appeals. (*Same* (Fort) Jan. 14, 1852: 30.)

1875. Additional judicial help needed in eastern part of state; should be at least one more justice in Supreme Court. (*Same* (Bedle) Jan. 19, 1875.)

1876. Apptmt. of Common Pleas judges by Gov. with advice and consent of Senate. (*Same* (Bedle) Jan. 11, 1876: 15.)

1878. Rules of the orphans' courts of N. J. n. t. p. 8 pp.
Theodore Runyon, ordinary.
Copy seen in New Jersey Historical Socy., Newark.

1879. Jan. 27. Special mess. of Gov. (McClellan), accompanying nominations of lay judges of Inferior Court of Common Pleas; together with repts. on same by majority and minority of the Senate judiciary committee. 10 pp. (Legisl. docs. 1879 v. 1, doc. 13.)
The majority rept. was made by Garret A. Hobart, Feb. 4, 1879; the minority by G. C. Ludlow, Feb. 5, 1879.

1880. Rept. of the judiciary committee(Hobart) under a res. adopted Jan. 20, 1880, resp. the quarterly stmts. and accts. of the secy. of state, clerk of chancery, and clerk of the Supreme Court. Trenton: J. L. Murphy, 1880. 105 pp.

——. Same. 113 (2) pp. (Legisl. docs. 1880, v. 1, doc. 30.)

ADMINISTRATION OF JUSTICE: STATE—cont'd

Courts—cont'd

1893. Rules of the Court of Chancery as revised by the chancellor. Trenton: The John L. Murphy Publishing Co., 1893. iv, 75 pp.
Copy seen in New Jersey Historical Socy., Newark.

1894. Veto (Werts) of Sen. bill 230 (substitute) to abolish inferior courts of common pleas, courts of oyer and terminer and general jail delivery, courts of general quarter sess. of peace, and orphans' courts, and to establish in their places co. courts, etc. (Sen. jol. 1894: 816-817.)

1898. Clerk in chancery paid salary in lieu of fees; receipts and expenses of office in 1896/7. (Govs. mess. (Griggs) Jan. 11, 1898.)

——. Estimated saving by change from fee to salary basis for clerk of Supreme Court. (*Same* (Griggs) Jan. 11, 1898.)

1899. Ill. juvenile court law. (16 A.R. State Charities Aid Assn. 1901: 151-160.)
Repeated in 1902.

1901. Ill. juvenile court; instructions to probation officers. (16 *same* 1901: 161-164.)
Repeated in 1902.

——. Penn. juvenile court law. (16 *same* 1901: 165-174.)

——. Rules of the Court of Chancery as revised by the chancellor. Trenton: MacCrellish & Quigley, 1901, vi, 95 pp.
Copy seen in New Jersey Historical Socy., Newark.

1902. Prosecutors of the pleas; by Hon. James S. Erwin. (1 N. J. Conference of Charities and Corrections 1902: 53-55.)

RECEIPTS AND EXPENDITURES; see below, that title

Fees

See also below, Receipts and Expenditures.

1821. Rept. of committee (Kline) apptd. to inquire whether any, and if any, what alterations are proper to be made in laws of state, regulating fees of clerk in Chancery and whether fees of sheriff in sale ought to be reduced. (Votes of Assem. 1821/2: 69.)

1881. Rept. of state treasurer (Wright) and comptroller (Anderson) in accordance with res. concerning fees of clerk in Chancery, clerk of Supreme Court, and secy. of state. 20 pp. (Legisl. docs. 1881 doc. 38.)
Includes repts. of clerk in Chancery, etc., for 1879/80.

1882. Sen. res. and reply of atty. gen. (Stockton), Jan. 23, concerning compensation and fees of his office. 7 pp. (*Same* 1882 doc. 17.)

——. Same. (Sen. jol. 1882: 115-117.)

1895-1904. See Fees. Receipts and Expenditures, under dates 1864/5-1903/4.

1895. Veto (Werts) of Sen. bill to regulate fees of clerk of Supreme Court. (Minutes of Assem. 1895: 953.)

——. Veto (Werts) of Sen. bill rel. to fees of clerk of court of chancery. (*Same* 1895: 954.)

Fines and Costs

See also below, Receipts and Expenditures, Transportation.
See also Finance: State, under date 1861.

1823. Rept. of committee (Drake) apptd. to inquire into correctness of several taxed bills of costs for criminal prosecutions within the several cos. of the state. (Votes of Assem. 1823/4: 139-140.)

1857. On costs of prosecuting criminals. (A.R. N. J. state prison 1857: 11-12.)

1865. On disparity existing in cases of costs for criminal prosecutions; exorbitant bills presented by some cos.; remedial legislation. (A.R. comptroller 1865: 8.)

ADMINISTRATION OF JUSTICE: STATE—cont'd

Fines and Costs—cont'd

1869. Unfavorable comment on decrease of revenue from fines and forfeited recognizances, and failure of clerks to make ann. returns of same as required by law, also on alacrity of said clerks in collecting from public treasury their numerous bills of criminal costs and transportation; suggested that Legisl. take prompt action in the premises. (A.R. comptroller 1868/9 (pp. 261-262)—*same* 1869/70.)
Paging from Collected docs.

1873-1886. Costs on forfeited recognizances. (A.R. treasurer 1872/3 (p. 106)—*same* 1885/6.)
No returns in 1882/3.

1877/8-1889/90. See below, Receipts and Expenditures, these dates.

1880-1882. See same, these dates.

1880-1888/9. See same, these dates.

Notaries Public; see Finance. Receipts. Commissioners of Deeds

Prerogative Offices; see Secretary of State

Receipts and Expenditures

1864/5-1887/8. Requisitions [payments on acct. of]. (A.R. treasurer 1864/5 (p. 603)—*same* 1887/8.)
Omitted in 1869/70.
Paging from Collected docs.

1865-1889/90. Table: receipts from fines and forfeited recognizances. (A.R. treasurer 1864/5 (p. 575)—*same* 1889/90.)
Paging from Collected docs.

1876-1879. Table: amt. expended on rewards for apprehension of criminals. (*Same* 1875/6 (p. 127)—*same* 1878/9.)
None in 1877/8.

1877/8-1889/90. Table: fines and forfeited recognizances; itemized stmt. of accts. (*Same* 1877/8 (p. 132)—*same* 1889/90.)

1880-1882. Costs on forfeited recognizances; nature of expenditures; amt. (A.R. comptroller 1879/80 (p. 37)—*same* 1881/2.)

1880-1887/8. Disbursements on acct. of requisitions; amt.; estimate for coming year. (*Same* 1879/80 (pp. 36-37)—*same* 1887/8.)

1880-1888/9. Fines and forfeited recognizances as a source of revenue; comment; amt. recd. (*Same* 1879/80 (p. 26)—*same* 1888/9.)

1880-1903/4. Table: receipts from judicial fees. (A.R. treasurer 1879/80 (p. 21)—*same* 1903/4.)

1881-1903/4. Judicial fees; explanation; amts. (A.R. comptroller 1880/1 (pp. 20-22)—*same* 1903/4.)

1884. Apprn. under act of April 17 for Dickinson's Forms and Practice of the Prerogative and Orphans' Courts of N. J., expended. (*Same* 1883/4: 59.)

1891. State chief of police apptd. by Gov. under act of Mch. 9, 1891; total payment under this act. (*Same* 1890/1: 41.)

——. Table: amt. paid state chief of police, each mo., May-Oct. (A.R. treasurer 1890/1: 301.)

1903-1904. Table: amt. refunded to cos. for salaries of stenographic reporters apptd. by the justices of the Supreme Court. (A.R. comptroller 1902/3 (p. 86)—*same* 1903/4.)

——. Same, in detail. (A.R. treasurer 1902/3 (pp. 602-606)—*same* 1903/4.)

Attorney General

1895/6-1903/4. Table: disbursements on acct. atty.-gen.'s dept. (A.R. comptroller 1895/6 (pp. 40-41)—*same* 1903/4.)

——. Table: disbursements in connection with atty.-gen.'s dept.; itemized stmt. (A.R. treasurer 1895/6 (pp. 324-328)—*same* 1903/4.)

ADMINISTRATION OF JUSTICE: STATE—cont'd

Receipts and Expenditures—cont'd

Attorney-General—cont'd

1901-1903/4. Receipts from atty. gen.'s dept.; source. (A.R. comptroller 1900/1 (p. 27)—*same* 1903/4.)

——. Same. (A.R. treasurer 1900/1 (p. 17)—*same* 1903/4.)

Courts

1866/7-1876/7. Judiciary acct.; total expenditure; comment; estimate for following year. (A.R. comptroller 1866/7 (p. 224)—*same* 1876/7.)
Paging from Collected docs.
From 1868 to 1877, this item appears under the heading, salaries of judiciary; estimates for the following year are given from 1871 to 1877.

1877/8-1894/5. Court expenses: disbursements; comment. (*Same* 1877/8 (pp. 37-38)—*same* 1894/5.)
The several items included under this head are enumerated in the rept. of 1877/8, with the stmt. that "It is not possible to institute a comparison with any acct. for the preceding year. Since these accts. were formerly kept under several heads, such as salaries of the judiciary, stationery, postage, etc." From 1880 to 1883 the salaries and expenses are stated separately; from 1884 to 1895, the different items of expenditure are given for each court, *i. e.*, Supreme, Chancery, Errors and Appeals and Pardons.

1877/8-1903/4. Table: court expenses or judiciary; itemized stmt. (A.R. treasurer 1877/8 (pp. 23-28)—*same* 1903/4.)
From 1895/6-1903/4, disbursements on acct. of office of clerk in chancery are given under that heading; from 1896/7-1899/00, the heading, court expenses, disappears entirely and the items are given under Court of Chancery, clerk of Supreme Court, Court of Error and Appeals, Court of Pardons, Supreme Court; from 1900/1-1903/4, these several headings appear, with a short stmt. also under court expenses; in 1897, there are also entries under late clerk in chancery.

1879-1896/7. Quarterly stmts. of secy. of state, clerk of Supreme Court, and clerk in Chancery, giving acct. of official fees collected by them. (A.R. comptroller 1878/9 (pp. 58-63)—*same* 1886/7.)
These stmts. were made and published in accordance with act of March 14, 1879; from 1882 to 1897, there are no stmts. by the secy. of state; from 1888 to 1893 they are omitted altogether. In 1884 the Comptroller states that "The act requiring the making and publishing of these returns was of no practical use . . . ."

1895. Receipt of amt. overpaid to late vice-chancellor. (A.R. treasurer 1894/5: 137.)

1895/6-1903/4. Tables: disbursements on acct. clerk in Chancery; clerk of Supreme Court; Supreme Court; Court of Errors and Appeals; Court of Pardons. (A.R. comptroller 1895/6 (pp. 44-45)—*same* 1903/4.)
From 1901 to 1904, the salaries of the judges of the Court of Common Pleas are given under the caption court expenses.

1896. Amt. recd. from fines in Court of Chancery. (*Same* 1895/6: 24.)

——. Same, in detail. (A.R. treasurer 1895/6: 146-147.)

1896/7-1900. Amt. recd. from Supreme Court; on acct. of fines imposed. (A.R. comptroller 1896/7 (p. 23)—*same* 1899/00.)
Omitted in 1898.

——. Same. (A.R. treasurer 1896/7 (p. 150)—*same* 1899/00.)

1897. Repayment by clerk of Court of Pardons of amt. paid him in excess of apprn. for compensation of subordinate officers. (A.R. comptroller 1896/7: 25.)

1897-1903/4. Table: official fees recd. from clerk in Chancery. (*Same* 1896/7 (pp. 17; 18)—*same* 1903/4.)
An itemized stmt. of the above is given in the treasurer's rept. from 1897/8 (pp. 17-20) to 1903/4.

1897/8. Receipts and disbursements from offices of Clerk in Chancery and Clerk of Supreme Court. (Govs. mess. (Watkins) Jan. 10, 1899: 8.)

ADMINISTRATION OF JUSTICE: STATE—cont'd

Receipts and Expenditures—cont'd

COURTS—cont'd

1897/8-1903/4. Receipts and expenses of clerk of the Supreme Court; sources. (A.R. comptroller 1897/8 (p. 17)—*same* 1903/4.)

——. Same. (A.R. treasurer 1897/8 (pp. 20-21)—*same* 1903/4.)

1902. Table: Supreme Court receipts from fees and other sources. (*Same* 1901/2: 48.)

1902-1903/4. Sum recd. from court of chancery on acct. of fines for contempt. (A.R. comptroller 1901/2 (p. 27)—*same* 1903/4.)

——. Same; itemized stmt. (A.R. treasurer 1901/2 (p. 31)—*same* 1903/4.)

TRANSPORTATION OF CONVICTS

1830. Costs of criminal prosecutions and transportation of prisoners $1000 in excess of preceding year. (Govs. mess. (Vroom) Oct. 28, 1830.)

1830-1831. Rept. of state treasurer (Parker) rel. to amt. paid for transportation of convicts. (Votes of Assem. 1830/1: 111-112.)

1853. Transportation and costs of conviction of prisoners should be investigated; amt. for 1852. (Govs. mess. (Fort) Jan. 11, 1853: 16.)

1864/5-1899/00. Stmt. of amts. paid on transportation and costs. (A.R. treasurer 1864/5 (pp. 600-602)—*same* 1899/00.)

Paging from Legisl. docs.

The table lapses 1882/3-1897/8; under law of March 31, 1882, costs of conviction and transportation were to be paid by the co. in which conviction took place.

1866-1899/00. On costs and transportations of convicts sentenced to state prison. (A.R. comptroller 1865/6 (p. 12.)—*same* 1881/2.)

See note under dates 1864/5-1899/00. The stmt. is in tabular form in 1899 and 1900.

Salaries; see that title

Sentence

1833. In regard to capital punishment; life imprisonment, public executions. (Govs. mess. (Seeley) Oct. 23, 1833.)

1837. Rept. of the committee (Stokes) on inquiry into expediency of abolishing capital punishments within the state. (Jol. Legisl. Council 1836/7: 187-188.)

200 copies ordered. (Jol. legisl. council, 1836/7: 192.)

1845. Rept. of committee on the judiciary (Scudder) on petitions asking abolition of capital punishment. (Votes of Assem. 1845: 724-725.)

——. Same. Separate.

Not seen; ordered prtd. (Votes of Assem. 1845: 725.)

1847. Rept. of committee of assembly on the subject of abolishing capital punishment; Ludlam. Trenton: Prtd. by Sherman and Harron, 1847. 14 pp.

Copy seen in the State Library, Trenton. 175 copies ordered prtd. (Votes of Assem. 1847: 504.)

——. Same. (Votes of Assem. 1847: 481-490.)

INDETERMINATE SENTENCE

1893. See below. Parole.

1899. The indeterminate sentence; by Charlton T. Lewis. (13 [i. e. 14] A.R. State Charities Aid Assn. 1899: 17-32.)

PAROLE

1890. Failure of parole bill to pass. (5 A.R. State Charities Aid Assn. 1890: 7.)

1891. Parole bill should have a fair trial. (6 *same* 1891: 9.)

——. The parole law. (A.R. N. J. state prison 1890/1: 16.)

1891-1901. Operation of the parole law in N. J. (*Same* 1900/1: 32.)

1893. The indeterminate sentence; parole; punishment. (*Same* 1892/3: 17-21.)

ADMINISTRATION OF JUSTICE: STATE—cont'd

Sentence—cont'd

PAROLE—cont'd

1895. The parole system recommended. (*Same* 1894/5: 16.)

1896. Parole system. (11 A.R. State Charities Aid Assn. 1896: 9-10.)

PROBATION

1893. Principle of probation. (8 A.R. State Charities Aid Assn. 1893: 8-9.)

1894. Principle of probation as a substitute for imprisonment. (9 *same* 1894: 8-9.)

1900. Text of act (N. J.) to provide for apptmt. of probation officers and to define their duties and powers. (16 *same* 1901: 132-134.)

——. The N. J. probation law; text. (17 *same* 1902: 72-74.)

1901. Probation office, municipal court of Boston; by Richard Keefe, probation officer. (16 *same* 1901: 129-131.)

——. Probation officers. (16 *same* 1901: 32-35.)

1901-1902. Probationers' cards, rules and regulations of probation, etc., in Atlantic Co., Hudson Co., Mercer Co. and in Boston. (16 *same* 1901 (pp. 135-150)—17 *same* 1902.)

Union Co. is substituted for Mercer in 1902.

1902. Amdmt. of probation law to be requested. (17 *same* 1902: 9.)

——. The probation law; probation without supervision; investigation before trial and probation with supervision; amdmts. to the probation law; asst. probation officers. (17 *same* 1902: 44-50.)

——. Table: repts. of probation officers. (17 *same* 1902: 70-71.)

——. The probation office; by Rev. Wm. Aikman. (1 N. J. conference of charities and corrections 1902: 63-65.)

——. Mercer Co.; by probation officer Edmond. (1 *same* 1902: 65-66.)

——. Essex Co.; by probation officer Doremus. (1 *same* 1902: 66.)

——. Probation and reformation of criminals; address of J. Franklin Fort before N. J. State Charities Aid Assn. Trenton: The J. L. Murphy Publishing Co., 1902. 13 pp.

——. Same. (1 N. J. conference of charities and corrections 1902: 78-88.)

1903. How should our probation law be amended?; by Hon. Alfred F. Skinner. (2 *same* 1903: 31-38.)

——. Probation in Camden Co.; by J. Moore White. (2 *same* 1903: 39-40.)

——. Extension of the principle of probation. (18 A.R. State Charities Aid Assn. 1903: 7-8.)

1904. The probation system in Camden; by J. Moore White. (3 N. J. conference of charities and corrections 1904: 64-66.)

——. The principle of probation; by Dr. Charlton T. Lewis. (3 *same* 1904: 90-97.)

——. The practical application of the probation law; by Rev. Wm. Aikman. (3 *same* 1904: 98-99.)

State Legal Aid Association

1902. State Legal Aid Association; by Mrs Joanna Hartshorn. (1 N. J. conference of charities and corrections 1902; 69-70.)

AGRICULTURAL EXPERIMENT STATIONS

1875. Agric. exper. stations in Europe; by S. W. Johnson. (3 A.R. bd. agric. 1875: 20-26.)

1878. See Agriculture, this date.

——. Need of one or two experimental stations. (6 A.R. bd. agric. 1878: viii-ix.)

AGRICULTURAL EXPERIMENT STATIONS—cont'd

1880. Discussion at mtg. of state bd. of agric. rel. to desirability of experimental stations. (7 *same* 1879: 248-249.)

——. U. S. behind Europe in application of science to agric.; experimental stations in Europe; value of German almanac to farmers of that country. (7 *same* 1879: 8-9.)

1883. Agric. work of John Bennet Laws (Lawes?) of Rothamsted Herts, England (1834 to date); effect; agric. exper. stations in Europe. (10 *same* 1882: 10-11.)

——. Progress in U. S. in making improvements for planting and gathering crops; lack of progress in ways of improving crops; inability of farmers to experiment; need of exper. stations. (10 *same* 1883: 17-18.)

1900. Origin and development of experiment stations; by E. B. Voorhees. (27 *same* 1899: 199-215.)

Character of institutions; origin of stations; Rothamsted station; stations in Germany; first Amer. agric. colleges; land scrip act; first Amer. exper. station; influence of state bd. of agric.; connection betw. station and college; establishment of stations previous to *Hatch law*; *object and duty of national* exper. station; many state institutions well supported; status of stations in 1898; influence of stations upon development of farm practice.

NEW JERSEY

serial

ANNUAL REPORTS

1 series

Under act of March 10, 1880, and supplement, March 9, 1881.

1880-1887. Ann. rept. of the N. J. state agricultural college experiment station, New Brunswick, 1-8.

Checklist

1. 1880 dept. ed. Trenton: J. L. Murphy, 1880. 68 pp., errata slip.
2. 1880 dept. ed. n. p., n. d. 79 pp.
2. 1881 dept. ed. Trenton: J. L. Murphy, 1881. 76 pp.
" " doc. ed. n. p., n. d. 76 pp.
3. 1882 dept. ed. Lakewood: W. S. Snyder, 1882. 112 pp.
" " n. p., n. d. 112 pp.
4. 1883 dept. ed. Vineland: H. W. Wilbur, 1883. 112 pp.
" " n. p., n. d. 112 pp.
5. 1884 dept. ed. The Princeton Press: C. S. Robinson & Co., 1884. 176 pp.
5. 1884 doc. ed. n. p., n. d. 176 pp.
6. 1885 dept. ed. Trenton: J. L. Murphy, 1886. 229 pp.
" " doc. ed. n. p., n. d. 229 pp.
7. 1886 dept. ed. Trenton: J. L. Murphy Publishing Co., 1887. 215 pp.
7. 1886 doc. ed. n. p., n. d. 215 pp.

Copies of the 6th and 7th repts. were seen in the State Library, Trenton, the state agric. exper. station and at Rutgers College Library.

8. 1887 dept. ed. Trenton: The J. L. Murphy Publishing Co., 1888. 202 pp.
8. 1887 doc. ed. n. p., n. d. 202 pp.

In Collected docs. as follows:

1. 1880 in Legisl. docs. 1881, v. 1, doc. 44.
2. 1881 " " " 1882, v. 2, doc. 46.
3. 1882 " " " 1883, v. 2, doc. 20.
4. 1883 " " " 1884, v. 1, doc. 14.
5. 1884 " " " 1885, v. 2, doc. 14.
6. 1885 " " " 1886, v. 2, doc. 13.
7. 1886 " " " 1887, v. 2, doc. 13.
8. 1887 " " " 1888, v. 2, doc. 14.

2 series

By act of Congress, March 2, 1887 (the Hatch act), and act of the New Jersey Legislature, March 5, 1888, the State Agricultural College Experiment Station was established; it supplements the work of the State Agricultural Experiment Station, and their reports are made jointly.

1888-1894. Ann. rept. of the state agricultural experiment station, 9-25, and agricultural college experiment station, 1-17, New Brunswick.

Checklist

9-1. 1888 dept. ed. Trenton: The J. L. Murphy Publishing Co., 1889. 255 pp.
9-1. 1888 doc. ed. n. p., n. d. 255 pp.

AGRICULTURAL EXPERIMENT STATIONS—cont'd

NEW JERSEY—cont'd

serial—cont'd

ANNUAL REPORTS—cont'd

2 series—cont'd

Checklist—cont'd

10-2. 1889 dept. ed. Camden: F. F. Patterson, 1890. 355 pp.
10-2. 1889 doc. ed. n. p., n. d. 355 pp.
11-3. 1890 dept. ed. Trenton: The J. L. Murphy Publishing Co., 1891. 585 pp.
11-3. 1890 doc. ed. n. p., n. d. 585 pp.
12-4. 1891 dept. ed. Trenton: The J. L. Murphy Publishing Co., 1892. xxiv, 479 pp.
12-4. 1891 doc. ed. n. p., n. d. xxiv, 479 pp.
13-5. 1892 dept. ed. Trenton: The J. L. Murphy Publishing Co., 1893. xxiii, 555 pp.
13-5. 1892 doc. ed. n. p., n. d. xxiii, 555 pp.
14-6. 1893 dept. ed. pt. 1. Trenton: The J. L. Murphy Publishing Co., 1894, xv, 199 pp.
14-6. 1893 doc. ed. pt. 1. n. p., n. d. xv, 199 pp.
14-6. 1893 dept. ed. pt. 2. Trenton: The J. L. Murphy Publishing Co., 1894. xv, 201-603 pp.
14-6. 1893 doc. ed. pt. 2. Trenton: The J. L. Murphy Publishing Co., 1894. xv, 201-603 pp.
15-7. 1894 dept. ed. pt. 1. Trenton: The J. L. Murphy Publishing Co., 1895. xv, 208 pp.
15-7. 1894 doc. ed. pt. 1. n. p., n. d. xv, 208 pp.
15-7. 1894 dept. ed. pt. 2. Trenton: The J. L. Murphy Publishing Co., 1895. xii, 209-600 pp.
15-7. 1894 doc. ed. pt. 2. n. p., n. d. xii, 209-600 pp.
16-8. 1895 dept. ed. Trenton: The J. L. Murphy Publishing Co., 1896. xv, 526 pp., pls.
16-8. 1895 doc. ed. h. t. p. xv, 526 pp.
17-9. 1896 dept. ed. Trenton: J. L. Murphy Publishing Co., 1897. xxi, 563 pp., pls.
17-9. 1896 doc. ed. n. p., n. d. xxi, 563 pp., pls.
18-10. 1897 dept. ed. Trenton: J. L. Murphy Publishing Co., 1898. xix, 536 pp., pls.
18-10. 1897 doc. ed. n. p., n. d. xix, 536 pp., pls.
19-11. 1898 dept. ed. Trenton: J. L. Murphy Publishing Co., 1899. xix, 467 pp., pls., maps.
19-11. 1898 doc. ed. xix, 467 pp., pls., maps.
20-12. 1899 dept. ed. Camden: S. Chew & Co., 1900. xix, 512 pp., pls.
20-12. 1899 doc. ed. n. p., n. d. xix, 512 pp., pls.
21-13. 1900 dept. ed. Somerville: Unionist Gazette Association, 1901. xvii, 572 pp., pls.
21-13. 1900 doc. ed. n. p., n. d. xvii, 572 pp., pls.
22-14. 1901 dept. ed. Trenton: The J. L. Murphy Publishing Co., 1902. xix, 587 pp., pls.
22-14. 1901 doc. ed. n. p., n. d. xix, 587 pp., pls.
23-15. 1902 dept. ed. Trenton: The J. L. Murphy Publishing Co., 1903. xvii, 593 pp., pls., maps.
23-15. 1902 doc. ed n. p., n. d. xvii, 593 pp., pls., maps.
24-16. 1903 dept. ed. Somerville: Unionist-Gazette Printing House, 1904. xvii, 659 pp., pls.
24-16. 1903 doc. ed. n. p., n. d. xvii, 659 pp., pls.
25-17. 1904 dept. ed. Paterson: News Printing Co., 1905. xix, 652 pp., pls.
25-17. 1904 doc. ed. n. p., n. d. xix, 652 pp., pls.

In Collected docs. as follows:

9- 1. 1888 in Legisl. docs. 1889, v. 2, doc. 41.
10- 2. 1889 " " " 1890, v. 4, doc. 41.
11- 3. 1890 " " " 1891, v. 4, doc. 24.
12- 4. 1891 " " " 1892, v. 4, doc. 22.
13- 5. 1892 " " " 1893, v. 4, doc. 26.
14- 6. 1893 " " " 1894, v. 5, doc. 38.
15- 7. 1894 " " " 1895 (i. e. 119 sess.), v. 5, doc. 38.
16- 8. 1895 in Legisl. docs. 1895 (i. e. 120 sess.), v. 5, doc. 38.
17- 9. 1896 in Legisl. docs. 1896, v. 5, doc. 33.
18-10. 1897 " " " 1897, v. 5, doc. 28.
19-11. 1898 " " " 1898, v. 4, doc. 19.
20-12. 1899 " " " 1899, v. 4, doc. 22.
21-13. 1900 " " " 1900, v. 4, doc. 30.
22-14. 1901 " " " 1901, v. 4, doc. 31.
23-15. 1902 " " " 1902, v. 4, doc. 41.
24-16. 1903 " " " 1903, v. 4, doc. 39.
25-17. 1904 " " " 1904, v. 4, doc. 42.

BULLETINS

1880-1904. Bulletins issued by New Jersey Agricultural Experiment Stations,* 1-179.

* Bulletins 1-116 were issued by the State Agric. Exper. Station, with the exceptions of nos. 50, 52, 55, 57, 61, 62, 64, 65, 67, 68, 70, 72, 75-78, 82, 85, 86, 90, 91, 94, 95, 98, 99, 101, 103, 106-112, 115; since 1896 (nos. 116, etc.) they have been issued by the Agric. Exper. Stations, jointly.

AGRICULTURAL EXPERIMENT STATIONS—cont'd

NEW JERSEY—cont'd

serial—cont'd

BULLETINS—cont'd

Checklist

1880

1. May 17. Suggestions in regard to cranberry rot and its cure.
   Not found.
2. June 4. [A raspberry disease.] narrow bdside. 4°.
   Copy seen in Rutgers College Library.
3. June 25. Analyses of land plaster. bdside. 4°.
   Copy seen in Rutgers College Library.
4. July 3. Analyses of guanos, superphosphates and special manures. bdside. 8°.
   Copy seen in Rutgers College Library.
5. Aug. 9. Analyses of bone dust. bdside. F°.
   Copy seen in Rutgers College Library.
6. Aug. 16. [Analyses of various fertilizers.] narrow bdside. 4°.
   Copy seen in Rutgers College Library.
7. Aug. 28. [Analyses of various fertilizers.] narrow bdside. F°.
   Copy seen in Rutgers College Library.
8. Sept. 6. Analyses of various fertilizers. narrow bdside. 8°.
   Copy seen in Rutgers College Library.
9. Oct. 16. [Analyses of various fertilizers.] bdside. F°.
   Copy seen in Rutgers College Library.

1881

10. Jan. 15. [Rational system of feeding milch cows.] bdside. F°.
    Copy seen in Rutgers College Library.
11. March 7. Ensilage. n. t. p. 2 ll.
12. March 30. Valuation of fertilizers. n. t. p. 2 ll.
13. May 5. [Land plaster and ground bone.] n. t. p. 2 ll.
14. May 26. Clover seed midge. n. t. p. 2 ll.
15. July 18. Commercial fertilizers. n. t. p. 11 p.
16. Sept. 20. Commercial fertilizers. n. t. p. 7 pp.
17. Nov. 12. Commercial fertilizers. n. t. p. 4 pp.
18. Dec. 20. Sorghum sugar cane. n. t. p. 7 pp.

1882

19. Feb. 20. Green corn fodder; dried fodder corn; ensilage. n. t. p. 7 pp.
20. March 30. Valuation of fertilizers. n. t. p. 4 pp.
21. July 10. Chemical fertilizers—incomplete. 7 pp.
22. July 28. Commercial fertilizers—complete and incomplete. n. t. p. 7 pp.
23. Oct. 10. Commercial fertilizers. n. t. p. 2 ll.
24. Nov. 25. Sorghum: feeding experiments with sorghum seed. n. t. p. 4 pp.
25. Dec. 8. Sorghum and sugar: experiments and investigations of 1882. n. t. p. 7 pp.

1883

26. Jan. 4. Field experiments. n. t. p. 8 pp.
27. April 21. Prices of nitrogen, phosphoric acid and potash and analyses of incomplete fertilizers. n. t. p. 7 pp.
28. July 2. Analyses and valuations of complete manures and special fertilizers. n. t. p. 11 pp.
29. August 2. Analyses and valuations of nitrogenous superphosphates, ground bones, plain superphosphates, poudrettes and misc. fertilizers. n. t. p. 7 pp.
30. Nov. 16. Results of field and laboratory experiments with sorghum for season of 1883. n. t. p. 7 pp.
31. Dec. 22. Nitrate of soda or chili saltpetre as a top dressing for wheat. n. t. p. 4 pp.

1884

32. March 28. Prices of nitrogen, phosphoric acid and potash. n. t. p. 3 pp.
33. August 2. Analyses and valuations of complete fertilizers. n. t. p. 11 pp.
34. Sept. 27. [Information regarding sources, chemical composition and retail prices of supplies used by reputable fertilizer mnftrers.] n. t. p. 7 (1) pp.

1885

35. July 1. [Meaning of Station's valuations, schedule of trade values for 1885, chemical composition, retail prices and guaranteed analyses of fertilizer supplies.] n. t. p. 16 pp.
36. Oct. 2. Analyses and valuations of complete fertilizers. n. t. p. 15 pp.
37. Dec. 7. Misc. fertilizers. n. t. p. 8 pp.
38. Dec. 21. The Rio Grande Sorghum Sugar Works. n. t. p. 23 pp.

AGRICULTURAL EXPERIMENT STATIONS—cont'd

NEW JERSEY—cont'd

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1886

39. March 19. [Meaning of Station's valuations; schedule of trade values for 1886.] n. t. p. 3 pp.
40. October 16. Analyses and valuations of complete fertilizers. n. t. p. 25 pp.

1887

41. Jan. 22. The extraction of sugar from sorghum, at Rio Grande, Cape May Co., N. J. n. t. p. 26 pp.
42. Sept. 3. Analyses and valuations of complete fertilizers. n. t. p. 21 pp.
43. Dec. 31. Analyses and valuations of complete fertilizers, of ground bones and of misc. material. n. t. p. 19 pp.

1888

44. March 8. Sorghum and sugar-making: investigations upon cost and value of sorghum sugar, in its production on farm and in sugar-house. n. t. p. 49 pp.
45. March 10. Prices of nitrogen, phosphoric acid and potash. n. t. p. 4 pp.
46. May 23. Insect pests and means for destroying them; by G. D. Hulst. n. t. p. 11 pp.
47. June 23. [Analyses and valuations of incomplete fertilizers.] n. t. p. 10 pp.
48. August 7. Analyses and valuations of complete fertilizers. n. t. p. 15 (1) pp.
49. Nov. 10. Analyses and valuations of complete fertilizers, ground bone and misc. samples of other fertilizing materials. n. t. p. 19 pp.
50. Dec. 5. Insects injurious to cabbage and best means of preventing their ravages; by Geo. D. Hulst. n. t. p. 21 pp.
51. Dec. 31. Sorghum and sugar-making. n. t. p. 32 pp.

1889

52. March 20. What are the worst needs of N. J.; by B. D. Halsted. n. t. p. 15 pp.
53. March 26. Prices of nitrogen, phosphoric acid and potash. n. t. p. 3 pp.
54. March 27. Potash as a fertilizer; by Edward B. Voorhees. n. t. p. 11 pp.
55. March 28. Entomological suggestions and enquiries; by John B. Smith. n. t. p. 3 pp.
56. July 15. Analyses and valuations of complete fertilizers. n. t. p. 15 pp.
57. July 31. Experiments with different breeds of dairy cows. n. t. p. 8 pp.
58. Aug. 5. Analyses of incomplete fertilizers. n. t. p. 11 pp.
59. Sept. 23. Analyses and valuations of complete fertilizers; by E. B. Voorhees. n. t. p. 21 pp.
60. Oct. 30. Ground bones and misc. samples; by E. B. Voorhees. n. t. p. 11 pp.
61. Oct. 31. Experiments with different breeds of dairy cows. n. t. p. 11 pp.
62. Nov. 6. The horn fly; by John B. Smith. n. t. p. 40 pp.
63. Dec. 30. Experiments on tomatoes; by E. B. Voorhees. n. t. p. 27 pp.
64. Dec. 31. Some fungus diseases of the cranberry; by B. D. Halsted. n. t. p. 40 pp.

1890

65. Jan. 31. Experiments with different breeds of dairy cows. n. t. p. 15 pp.
66. March 1. Fertilizing materials; by E. B. Voorhees. n. t. p. 8 pp.
67. May 3. Notes on wheat louse; by J. B. Smith. n. t. p. 2 ll.
68. April 30. Experiments with different breeds of dairy cows. n. t. p. 15 pp.
69. July 15. Analyses and valuations of complete fertilizers; by E. B. Voorhees. n. t. p. 15 pp.
70. July 26. Some fungous diseases of spinach; by B. D. Halsted. n. t. p. 15 pp.
71. August 14. Analyses of incomplete fertilizers and value of home mixtures; by E. B. Voorhees. n. t. p. 12 pp.
72. Oct. 4. Plant lice and how to deal with them; by J. B. Smith. n. t. p. 27 pp.
73. Oct. 6. Analyses and valuations of complete fertilizers; by E. B. Voorhees. n. t. p. 19 pp.
74. Oct. 21. Ground bones and misc. samples; by E. B. Voorhees. n. t. p. 12 pp.
75. Nov. 7. Insecticides and how to apply them; by J. B. Smith. n. t. p. 34 pp.
76. Nov. 28. Some fungous diseases of sweet potato; by B. D. Halsted. n. t. p. 32 pp.
77. Dec. 11. Experiments with different breeds of dairy cows. n. t. p. 36 pp.

AGRICULTURAL EXPERIMENT STATIONS—cont'd

NEW JERSEY—cont'd

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1891

78. Jan. 30. Destroy the black knot of plum and cherry trees, an appeal; by B. D. Halsted. n. t. p. 14 pp.
79. Feb. 28. Experiments with nitrate of soda on tomatoes; by E. B. Voorhees. n. t. p. 20 pp.
80. March 14. Experiments with fertilizers on potatoes [and field experiments with fertilizers on wheat]; by E. B. Voorhees. n. t. p. 31 pp.
81. July 1. Incomplete fertilizers and home mixtures; by E. B. Voorhees. n. t. p. 15 pp.
82. July 3. The rose-chafer or "Rosebug"; by J. B. Smith. n. t. p. 40 pp.
83. Sept. 15. Analyses and valuations of complete fertilizers; by E. B. Voorhees. n. t. p. 35 pp.
84. Oct. 10. Ground bones and misc. samples; by E. B. Voorhees. n. t. p. 12 pp.
85. Dec. 18. Farm practice and fertilizers to control insect injury; by J. B. Smith. n. t. p. 12 pp.

1892

86. April 4. Spraying for insect and fungous pests of orchard and vineyard; by J. B. Smith. n. t. p. 20 pp.
87. April 13. Analyses of commercial feeds; by E. B. Voorhees. n. t. p. 28 pp.
88. July 8. Analyses of home mixtures and incomplete fertilizers; by E. B. Voorhees. n. t. p. 19 pp.
89. Oct. 10. Analyses and valuations of complete fertilizers. Ground bone and misc. samples; by E. B. Voorhees. n. t. p. 40 pp.
90. Dec. 8. Grasshoppers, locusts and crickets; by E. B. Voorhees. n. t. p. 34 pp.
91. Dec. 14. Some fungous diseases of quince fruit; by B. D. Halsted. n. t. p. 16 pp.

1893

92. Feb. 1. Feeding experiments with horses; dried brewers' grains vs. oats; by E. B. [and] L. A. Voorhees. n. t. p. 28 pp.
93. July 1. Analyses and study of home-mixed fertilizers and fertilizing materials; by L. A. Voorhees [and] J. P. Street. n. t. p. 24 pp.
94. July 2. Insects injurious to cucurbs (melons, squashes, pumpkins, cucumbers); by J. B. Smith. n. t. p. 40 pp.
95. Sept. 11. The periodical cicada; by J. B. Smith. n. t. p. 6 pp.
96. Oct. 14. Corn stalks and straw as hay substitutes; bull. of information. n. t. p. 12 pp.
97. Nov. 6. Analyses and valuations of complete fertilizers, ground bone and misc. samples; by E. B. Voorhees, L. A. Voorhees, J. P. Street. n. t. p. 43 pp.
98. Dec. 9. Club-root of cabbage and its allies; by B. D. Halsted. n. t. p. 16 pp.

1894

99. Apr. 4. The pear midge; by J. B. Smith. n. t. p. 14 pp.
100. June 11. Crimson or scarlet clover, its growth, composition and usefulness; by E. B. Voorhees. n. t. p. 31 pp.
101. July 2. The use of Koch's lymph in diagnosis of tuberculosis of cattle; by J. Nelson. n. t. p. 79 pp.
102. July 30. Analyses of fertilizing materials and home mixtures, experience of farmers with home mixtures; by L. A. Voorhees and J. P. Street. n. t. p. 19 pp.
103. Oct. 8. Some insects injurious to shade trees; by J. B. Smith. n. t. p. 15 pp.
104. Nov. 19. Analyses and valuations of complete fertilizers, ground bone and misc. samples; by E. B. Voorhees, L. A. Voorhees, J. P. Street. n. t. p. 46 pp.
105. Nov. 20. Gluten feeds—their source, composition and methods of use. n. t. p. 24 pp.
106. Nov. 22. The San Jose scale in N. J.; by J. B. Smith. n. t. p. 24 pp.

1895

107. Jan. 10. Some fungous diseases of beets; by B. D. Halsted. n. t. p. 13 pp.
108. Feb. 20. Field experiments with fungicides (turnips, cabbage, tomatoes and beans); by B. D. Halsted and J. A. Kelsey. n. t. p. 32 pp.
109. Feb. 28. Cut-worms; sinuate pear-borer; potato stalk-borer; bisulphide of carbon as an insecticide; by J. B. Smith. n. t. p. 39 pp.
110. Aug. 8. The Hessian fly; by J. B. Smith. n. t. p. 8 pp.
111. Sept. 16. "Raupenleim" and "dendrolene"; by J. B. Smith. n. t. p. 11 pp.

AGRICULTURAL EXPERIMENT STATIONS—cont'd

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1895—cont'd

112. Oct. 22. Field experiments with [Irish and sweet] potatoes; by B. D. Halsted. n. t. p. 20 pp.
113. Nov. 28. Analyses of fertilizer supplies and home mixtures, analyses and valuations of commercial fertilizers and ground bone; by L. A. Voorhees and J. P. Street. n. t. p. 72 pp.
114. Nov. 29. Suggestions in reference to systematic methods of manuring. n. t. p. 11 pp.
115. Nov. 30. Irrigation of garden crops; by B. D. Halsted [and] J. A. Kelsey. n. t. p. 16 pp.

1896

116. Sept. 22. The pernicious or San Jose scale; by J. B. Smith. n. t. p. 15 pp.
117. Nov. 28. Analyses of fertilizer supplies and home mixtures, analyses and valuations of commercial fertilizers and ground bone; by L. A. Voorhees and J. P. Street. n. t. p. 76 pp.
118. Nov. 30. The suppression and prevention of tuberculosis of cattle and its relation to human consumption; by J. Nelson. n. t. p. 24 pp.

1897

119. March 1. Apple-growing in New Jersey; by [E. B. Voorhees]. n. t. p. 23 pp.
120. March 2. Field experiments with potatoes [white and sweet] for 1896; by B. D. Halsted. n. t. p. 19 pp.
121. March 10. The harlequin cabbage bug and melon plant louse; by J. B. Smith. n. t. p. 14 pp.
122. Aug. 16. The cost and feeding value of dry matter of dried corn fodder and of silage; by E. B. Voorhees [and] C. B. Lane. n. t. p. 16 pp.
123. Sept. 20. Milk: its value as a food and studies which suggest a different method of sale; by E. B. Voorhees [and] C. B. Lane. n. t. p. 19 pp.
124. Nov. 26. Analyses of fertilizer supplies and home mixtures, analyses and valuations of commercial fertilizers and ground bone; by L. A. Voorhees [and] J. P. Street. n. t. p. 48 pp.
125. Nov. 27. The San José scale and how it may be controlled; by J. B. Smith. n. t. p. 16 pp.
126. Nov. 29. Small fruits; by A. T. Jordan. n. t. p. 32 pp.
127. Nov. 30. The prevalence, cause and treatment of bovine abortion, milk fever and garget; by J. Nelson. n. t. p. 24 pp.

1898

128. Feb. 2. The peach borer, experiments with hydraulic cement; by J. B. Smith. n. t. p. 28 pp., 2 pls.
129. June 10. The asparagus rust, its treatment and natural enemies; by B. D. Halsted. n. t. p. 20 pp., 2 pls.
130. Oct. 10. Forage crops; by E. B. Voorhees and C. B. Lane. n. t. p. 22 pp., 2 pls.
131. Oct. 12. Feeds rich in protein, advantage of guaranteed composition; by E. B. Voorhees. n. t. p. 14 pp.
132. Oct. 18. Analyses of fertilizer supplies and home mixtures, analyses and valuations of commercial fertilizers and ground bone; by L. A. Voorhees and J. P. Street. n. t. p. 61 pp.

1899

133. Jan. 17. Peach-growing in N. J.; by A. T. Jordan. n. t. p. 15 pp., pl.
134. Jan. 23. Fermentation and germ life; by J. Nelson. n. t. p. 24 pp.
135. Feb. 8. The poisonous plants of New Jersey; by B. D. Halsted. n. t. p. 28 pp.
136. April 17. Field experiments with nitrogenous fertilizers; by E. B. Voorhees. n. t. p. 31 pp.
137. August 30. Dairy experiments; by C. B. Lane. n. t. p. 24 pp.
138. Sept. 5. Crude petroleum as an insecticide; by J. B. Smith. n. t. p. 22 pp., 2 pls.
139. Sept. 25. Analyses of fertilizer supplies and home mixtures, analyses and valuations of commercial fertilizers and ground bone; by L. A. Voorhees [and] J. P. Street. n. t. p. 59 pp.
140. Oct. 31. Three common orchard scales; by Jno. B. Smith. n. t. p. 16 pp., illus.
    Copy seen in the N. J. State Library and at Rutgers College Library.
141. Dec. 31. Forcing tomatoes; by A. T. Jordan. n. t. p. 18 pp.

AGRICULTURAL EXPERIMENT STATIONS—cont'd

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1900

142. Jan. 20. Pear growing in New Jersey; by A. T. Jordan. n. t. p. 14 pp.
143. March 8. The apple plant louse; by J. B. Smith. n. t. p. 23 pp., 2 pls.
144. June 30. Live covers for country homes; by B. D. Halsted. n. t. p. 39 pp., 8 pls.
145. Oct. 1. Analyses of fertilizer supplies and home mixtures, analyses and valuations of commercial fertilizers and ground bone; by L. A. Voorhees and J. P. Street. n. t. p. 52 pp.
146. Nov. 1. Crude petroleum versus San Jose or pernicious scale; by J. B. Smith. n. t. p. 20 pp.
147. Dec. 10. The angoumois grain moth; by J. B. Smith. n. t. p. 8 pp.

1901

148. Feb. 26. Alfalfa, methods of culture and yields per acre, alfalfa protein versus purchased protein in rations for dairy cows; by E. B. Voorhees and C. B. Lane. n. t. p. 22 pp., 2 pls.
149. Feb. 27. Two strawberry pests; by J. B. Smith. n. t. p. 17 pp., 2 pls.
150. June 4. I. Losses in farm manures. II. Relative usefulness of nitrogen in fresh and bleached manures. III. Comparative value of nitrogen in commercial forms and in natural manures; by E. B. Voorhees. n. t. p. 27 pp.
151. June 1. Bean diseases and their remedies; by B. D. Halsted. n. t. p. 28 pp., 2 pls.
152. June 7. Domestic pasteurizing methods and care of milk in home; by J. Nelson. n. t. p. 22 pp.
153. Aug. 30. Concentrated feeding stuffs; by L. A. Voorhees and J. P. Street. n. t. p. 53 pp.
154. Oct. 30. Analyses of fertilizer supplies and home mixtures, analyses and valuations of commercial fertilizers and ground bone; by L. A. Voorhees and J. P. Street. n. t. p. 55 pp.

1902

155. Jan. 13. The entomologist's experiment orchard; by J. B. Smith. n. t. p. 71 pp.
156. Feb. 14. Cattle food substitutes, warning to feeders; by L. A. Voorhees and J. P. Street. n. t. p. 7 pp.
157. May 12. Field experiments with nitrate of soda on market garden crops; by E. B. Voorhees. n. t. p. 20 pp.
158. June 11. Soiling crop experiments; by C. B. Lane. n. t. p. 18 pp., 2 pls.
159. June 13. The rose scale; by J. B. Smith. n. t. p. 14 pp., pl.
160. June 25. Concentrated feeding stuffs; by L. A. Voorhees and J. P. Street. n. t. p. 79 pp.
161. August 30. Alfalfa, cow peas and crimson clover as substitutes for purchased feeds, home-grown protein vs. purchased protein; by C. B. Lane. n. t. p. 23 pp., 2 pls.
162. Oct. 23. Lime, salt and sulphur wash; by J. B. Smith, n. t. p. 8 pp., 2 pls.
163. Oct. 29. Analyses of fertilizer supplies, home mixtures and special compounds, analyses and valuations of commercial fertilizers and ground bone; by L. A. Voorhees and J. P. Street. n. t. p. 55 pp.

1903

164. June 1. Field experiments with nitrate of soda on forage crops and on market garden crops; by E. B. Voorhees. n. t. p. 28 pp., 4 pls.
165. June 15. Concentrated feeding stuffs; by L. A. Voorhees and J. P. Street. n. t. p. 47 pp.
166. June 27. The proper disposal of sewerage wastes in rural distrs.; by J. Nelson. n. t. p. 15 pp.
167. June 29. Some of newer fungicides; by B. D. Halsted, J. A. Kelsey. n. t. p. 15 pp., 2 pls.
168. Oct. 1. Analyses of fertilizer supplies, home mixtures and special compounds, analyses and valuations of commercial fertilizers and ground bone; by J. P. Street, W. P. Allen, V. J. Carberry. n. t. p. 54 pp.
169. Dec. 1. Insecticides and their use; by J. B. Smith. 27 pp.

1904

170. Feb. 5. Experiments in crossing sweet corn; by B. D. Halsted, J. A. Kelsey. n. t. p. 21 pp., 2 pls.
171. Feb. 8. The common mosquitoes of N. J.; by J. B. Smith. n. t. p. 40 pp., pls.
172. Feb. 10. The use of fertilizers, review of results of experiments with nitrate of soda; by E. B. Voorhees. n. t. p. 32 pp.

AGRICULTURAL EXPERIMENT STATIONS—cont'd

NEW JERSEY—cont'd

serial—cont'd

BULLETINS—cont'd

Checklist—cont'd

1904—cont'd

173. Feb. 15. Experiments with manures and fertilizers on different varieties of asparagus and raspberries; by A. T. Jordan. n. t. p. 20 pp.
174. Feb. 20. Alfalfa hay, cow pea hay and soy bean silage as substitutes for purchased feeds, cottonseed meal versus wheat bran and dried brewers' grain; by C. B. Lane. n. t. p. 24 pp.
175. June 1. Concentrated feeding stuffs; by J. P. Street, W. B. Allen, V. J. Carberry. n. t. p. 68 pp.
176. Sept. 10. Analyses and valuations of commercial fertilizers; by J. P. Street, W. P. Allen, V. J. Carberry, n. t. p. 23 pp.
177. Nov. 15. Analyses of fertilizer supplies, home mixtures and special compounds, analyses and valuations of commercial fertilizers and ground bone; by J. P. Street, W. P. Allen, V. J. Carberry. n. t. p. 42 pp.
178. Nov. 28. Insecticide experiments for 1904; by J. B. Smith. n. t. p. 8 pp.
179. Dec. 20. Free distribution of exper. station seeds; by B. D. Halsted. n. t. p. 18 pp., 2 pls.

Special Bulletins*

1882

A. March 20. Yellow tobacco. n. t. p. 8 pp.

1887

B. April 15. Alfalfa or lucerne. n. t. p. 3 pp.
Copies seen in Rutgers College Library and at the Agric. Exper. Station, New Brunswick.

1889

C. April 8. Pollen versus rain; by B. D. Halsted. n. t. p. 4 pp.
D. April 9. Memoranda about cranberry insects; by John B. Smith. n. t. p. 7 pp.
Copies seen in Rutgers College Library and at the Agric. Exper. Station, New Brunswick.
E. April 13. Oyster interest of N. J.; by J. Nelson. n. t. p. 40 pp.
F. July 26. The horn fly; by John B. Smith. n. t. p. 3 pp.
Copies seen in Rutgers College Library and at the Agric. Exper. Station, New Brunswick.
G. Aug. 7. The potato rot; by B. D. Halsted. n. t. p. 4 pp.
H. Aug. 28. The cranberry scald; by B. D. Halsted. n. t. p. 2 ll.
I. Oct. 28. Questions rel. to general farm produce; by E. B. Voorhees. n. t. p. 8 pp.
J. Nov. 30. The sweet potato rot; by B. D. Halsted. n. t. p. 2 ll.

1890

K. Feb. 28. The insects injuriously affecting cranberries; by J. B. Smith. n. t. p. 43 pp.
L. April 22. Observations upon peach for 1890; by B. D. Halsted. n. t. p. 2 ll.

1891

M. Nov. 23. Field experiments with soil and black rots of sweet potatoes; by B. D. Halsted. n. t. p. 19 pp.
N. Nov. 30. Insects injurious to blackberry; by J. B. Smith. n. t. p. 16 pp.

1892

O. April 6. Experiments with nitrate of soda upon tomatoes; by E. B. Voorhees. n. t. p. 26 pp.
P. April 9. Experiments with fertilizers upon white and sweet potatoes; E. B. Voorhees. n. t. p. 24 pp.
Q. April 21. Some fungous diseases of celery; by B. D. Halsted. n. t. p. 12 pp.

1897

R. Dec. 31. Catalogue of reports and bulletins issued by N. J. Agric. exper. stations to Dec. 31, 1897. n. t. p. 44 pp.

1900

S. Feb. 22. Soil fungicides for potato and turnip diseases; by B. D. Halsted. n. t. p. 43 pp., pls.

1902

T. July 8. The salt marsh mosquito; by J. B. Smith. n. t. p. 10 pp.

* Special bulletins A, B, O, P are issued by the State Agric. Exper. Station; C-N, Q by the Agric. College Exper. Station; R-T by the Agric. Exper. Stations, jointly.

AGRICULTURAL EXPERIMENT STATIONS—cont'd

NEW JERSEY—cont'd

serial—cont'd

CIRCULARS

1880-1901. Circulars issued by the agricultural experiment stations.

Checklist

No separate copies were found, excepting one for Sept. 4, 1901.

1880. April 7. [Notice sent out by agric. exper. station stating its object, location, directions about sending fertilizers and seeds for examination, etc.] (1 A.R. agric. exper. station 1880 : 10-11.)

1890. Apr. 22. [Substance of circular sent to peach growers.] (11 A.R. state agric. exper. station and 3 A.R. agric. college exper. station 1890 : 323-325.)

1891. July. [Circular accompanying scarlet clover seed sent out for experiment.] (12 and 4 *same* 1891 : 143-144.)

1892. [Circular sent to oyster planters, etc., rel. to oyster exhibit at World's Fair.] (14 and 5 *same* 1892 : 209-211.)

——. [Circular sent to oyster planters proposing to add oyster interests to crop repts. of N. J. weather service.] (14 and 5 *same* 1892 : 212.)

——. March 4. [Weeds at World's Columbian exposition ; circular sent by exper. station at New Brunswick to botanists and collectors throughout country.] (14 and 6 *same* 1893 : 290.)

1896. Sept. 18. [Circular issued to press by B. D. Halsted, botanist, rel. to outbreak of asparagus rust.] (17 and 9 *same* 1896 : 407-408.)

1897. Sept. 1. [Circular sent to newspapers of state, leading agric. papers, entomologists of various stations and to some individuals on treatment for San Jose scale, signed by John B. Smith, entomologist.] (18 and 10 *same* 1897 : 464-465.)

1901. July 15. [Circular sent to secy. or inspector of [local] bds. of health making inquiries respecting prevalence of malaria and mosquitoes ; by J. B. Smith, entomologist.] (22 and 14 *same* 1901 : 529-530.)

——. Sept. 4. The periodical cicada—word of caution to agriculturists ; by J. B. Smith. 1 leaf.

——. Same. (22 A.R. state agric. exper. station and 15 A.R. agric. college exper. station 1901 : 474.)

Director's Report

1888-1904. Rept. of director of the state agricultural experiment stations, outlining work of year.

In Documents as follows :

Geo. H. Cook

1888 in 9 A.R. state agric. exper. station and 1 A.R. agric. college exper. station 1888 : 17-23.

Merrill E. Gates, acting director

1889 in 10 A.R. state agric. exper. station and 2 A.R. agric. college exper. station 1889 : 13-22.

James Neilson

1890 in 11 A.R. state agric. exper. station and 3 A.R. agric. college exper. station 1890 : 13-17.

1891 in 12 A.R. state agric. exper. station and 4 A.R. agric. college exper. station 1891 : 1-4.

1892 in 13 A.R. state agric. exper. station and 5 A.R. agric. college exper. station 1892 : 1-5.

Edward B. Voorhees, director of state exper. station

1893 in 14 A.R. state agric. exper. station and 6 A.R. agric. college exper. station 1893 : 3-16.

Austin Scott, director of agric. college exper. station

1893 in 14 A.R. state agric. exper. station and 6 A.R. agric. college exper. station 1893 : 203-206.

E. B. Voorhees

1894 in 15 A.R. state agric. exper. station and 7 A.R. agric. college exper. station 1893 : 3-11.

Austin Scott

1894 in 15 A.R. state agric. exper. station and 7 A.R. agric. college exper. station 1894 : 211-216.

E. B. Voorhees

1895 in 16 A.R. state agric. exper. station and 8 A.R. agric. college exper. station 1895 : 3-8.

Austin Scott

1895 in 16 A.R. state agric. exper. station and 8 A.R. agric. college exper. station 1895 : 171-175.

AGRICULTURAL EXPERIMENT STATIONS—cont'd

NEW JERSEY—cont'd

serial—cont'd

Director's Report—cont'd

E. B. Voorhees (both stations)

1896 in 17 A.R. state agric. exper. station and 9 A.R. agric. college exper. station 1896 : 3-15.

1897 in 18 A.R. state agric. exper. station and 10 A.R. agric. college exper. station 1897 : 3-12.

1898 in 19 A.R. state agric. exper. station and 11 A.R. agric. college exper. station 1898 : 3-12.

1899 in 20 A.R. state agric. exper. station and 12 A.R. agric. college exper. station 1899 : 3-13.

1900 in 21 A.R. state agric. exper. station and 13 A.R. agric. college exper. station 1900 : 3-12.

1901 in 22 A.R. state agric. exper. station and 14 A.R. agric. college exper. station 1901 : 3-13.

1902 in 23 A.R. state agric. exper. station and 15 A.R. agric. college exper. station 1902 : 3-13.

1903 in 24 A.R. state agric. exper. station and 16 A.R. agric. college exper. station 1903 : 3-15.

1904 in 25 A.R. state agric. exper. station and 17 A.R. agric. college exper. station 1904 : 3-39.

non-serial

1877. See Agriculture. New Jersey, Ocean Co., this date.

1888. See Agriculture. Crops. Fruit, this date.

——. Work carried on at each of the two stations; cost of laboratory; sources from which fund was derived; description. (9 A.R. state agric. exper. station and 1 A.R. agric. college exper. station 1888: 17-18.)

1897. Work of the experiment stations; by E. B. Voorhees. (24. A.R. bd. agric. 1896: 73-91.)

1899. Equipment of depts. of exper. stations. (20 A.R. state agric. exper. station and 12 A.R. agric. college exper. station 1899: 13.)

——. An increased amt. of work done by experiment stations compared with 1880. (20 *same* and 12 A.R. agric. college exper. station 1899: 3-4.)

1902. See below, Library, this date.

1903. See same, this date.

——. On work of experiment stations. (30 A.R. bd. agric. 1902: 67-68.)

From address of Pres. Voorhees.

Agricultural College Experiment Station

See also above, New Jersey.

1888. Lines of work conducted by state agric. exper. station and agric. college exper. station. (9 A.R. state agric. exper. station and 1 A.R. agric. college exper. station 1888: 17-18.)

1888-1904. Bd. of control, executive committee and officers of agric. college exper. station. (9 *same* and 1 *same* 1888 (p. 13)—26 *same* and 17 *same* 1904.)

——. The N. J. state agric. college exper. station; establishment; work. (24 A.R. Rutgers' Scientific School 1888 (pp. 34-35)—40 *same* 1903/4.)

1894. Herbarium work at agric. college station. (15 A.R. state agric. exper. station and 7 A.R. agric. college exper. station 1894: 303-304.)

1898. Need of glass house for botany dept. and an insectary for entomological dept. (19 *same* and 11 *same* 1898: 11-12.)

1899. Improvements in bacteriological apparatus and methods; by J. Nelson. (20 *same* and 12 *same* 1899: 310-319.)

1901. New greenhouse of botanical dept.; description by B. D. Halsted. (22 *same* and 14 *same* 1901: 442.)

BIOLOGIST

1888-1904. Rept. of the biologist (Julius Nelson) of the agricultural college experiment station.

From 1888-1892 the repts. are on ostraculture; 1893-1897, tuberculosis in cattle; 1898-1899, abortion, tuberculosis, etc.; 1900-1902, tuberculosis and ostraculture; 1903-1904, ostraculture.

Checklist

1888-1889. Not found.
1890. h. t. p. pp. 251-320.
1891-1900. Not found.

AGRICULTURAL EXPERIMENT STATIONS—cont'd

Agricultural College Experiment Station—cont'd

BIOLOGIST—cont'd

Checklist—cont'd

1901. Trenton: The J. L. Murphy Publishing Co., 1902. iii, 305-381 pp., illus.*

1902. Trenton: The J. L. Murphy Publishing Co., 1903. iii, 329-374 pp.*

1903. Somerville: Unionist-Gazette Assn., 1904. iii, 413-458 pp., pl.*

In Documents as follows:

1888 in 9 A.R. state agric. exper. station and 1 A.R. agric. college exper. station 1888: 163-201.

1889 in 10 A.R. state agric. exper. station and 2 A.R. agric. college exper. station 1889: 197-220.

1890 in 11 A.R. state agric. exper. station and 3 A.R. agric. college exper. station 1890: 249-320.

1891 in 12 A.R. state agric. exper. station and 4 A.R. agric. college exper. station 1891: 179-231.

1892 in 13 A.R. state agric. exper. station and 5 A.R. agric. college exper. station 1892: 207-271.

1893 in 14 A.R. state agric. exper. station and 6 A.R. agric. college exper. station 1893: 207-285.

1894 in 15 A.R. state agric. exper. station and 7 A.R. agric. college exper. station 1894: 219-272.

1895 in 16 A.R. state agric. exper. station and 8 A.R. agric. college exper. station 1895: 179-246.

1896 in 17 A.R. state agric. exper. station and 9 A.R. agric. college exper. station 1896: 233-285.

1897 in 18 A.R. state agric. exper. station and 10 A.R. agric. college exper. station 1897: 193-260.

1898 in 19 A.R. state agric. exper. station and 11 A.R. agric. college exper. station 1898: 229-287.

1899 in 20 A.R. state agric. exper. station and 12 A.R. agric. college exper. station 1899: 273-319.

1900 in 21 A.R. state agric. exper. station and 13 A.R. agric. college exper. station 1900: 313-404.

1901 in 22 A.R. state agric. exper. station and 14 A.R. agric. college exper. station 1901: 305-381.

1902 in 23 A.R. state agric. exper. station and 15 A.R. agric. college exper. station 1902: 329-374.

1903 in 24 A.R. state agric. exper. station and 16 A.R. agric. college exper. station 1903: 415-458.

1904 in 25 A.R. state agric. exper. station and 17 A.R. agric. college exper. station 1904: 415-445.

BOTANIST; see AGRICULTURE. CROPS. PESTS, the serial group

CHEMICAL GEOLOGIST; see AGRICULTURE. SOILS, under dates 1888-1890

COLLEGE FARM

See Agriculture. Education. Rutgers Scientific School, etc., College Farm.

Laws

1880. Text of act to provide for establishment of an agric. exper. station. (1 A.R. agric. exper. station 1880: 5-6.)

1880-1881. Same, with suppl. (2 *same* 1881: 9-10.)
Repeated in 1882, 1883.

1880-1884. Same, with suppl. (5 *same* 1884: 155-157.)
Repeated in subsequent repts., 1885-1893.

1887. Text of acts rel. to establishment of agric. exper. stations. (23 A.R. Rutgers Scientific School 1887: 77-80.)

1888. Text of act to provide for construction of state laboratory for state agric. exper. station. (8 A.R. agric. exper. station 1887: 184-185.)
Repeated in subsequent repts., 1888-1893.

1891. Suppl. to act providing for construction of state laboratory for state agric. exper. station. (11 *same* and 3 A.R. agric. college exper. station 1890: 539.)
Repeated in subsequent repts., 1891-1893.

1894. Suppl. to act providing for establishment of agric. exper. station. (14 *same* and 6 *same* 1893: 196.)

Library

1895. Nucleus of a library formed at state agric. exper. station. (16 A.R. state agric. exper. station and 8 A.R. agric. college exper. station 1895: 8.)

1902. Equipment of different depts. and additions to station library. (23 *same* and 15 *same* 1902: 13.)

1903. On equipment and library of stations. (24 *same* and 16 *same* 1903: 15.)

AGRICULTURAL EXPERIMENT STATIONS—cont'd

Publications

1880-1888. Catalogue of bulletins issued by N. J. agric. exper. station from its organization in 1880 to Dec. 31, 1888. (10 A.R. agric. exper. station 1889: 333-336.)

1880-1897. Catalogue of bulletins issued by N. J. agric. exper. station from its organization in 1880 to Dec. 31, 1890. (11 *same* 1890 (pp. 541-544)—18 *same* 1897.)
Omitted, 1893-1896.

1880/1. List of bulletins (1-10) sent out from agric. exper. station. (1 *same* 1880: 17.)

1881. Same, 11-18. (2 *same* 1881: 13-14.)

1882/3. Same, 19-26. (3 *same* 1882: 12.)

1897. Catalogue of repts. and bulletins. 44 pp. (N. J. agric. exper. stations, special bull. R.)

Receipts and Expenditures

1880-1903/4. Agric. experiment station; disbursements; acts under which made, etc. (A.R. comptroller 1879/80 (p. 44)—*same* 1903/4.)
In 1889 and 1890, the disbursements for the exper. station are given under agric.

——. Same; itemized acct. (A.R. treasurer 1879/80 (p. 129)—*same* 1903/4.)

1880/1-1904. Rept. of treasurer of the state agricultural experiment station.

In Documents as follows:

1880/1 in 2 A.R. state agric. exper. station 1881: 11.
1882 " 3 " " " " " 1882: 9.
1883 " 4 " " " " " 1883: 9.
1884 " 5 " " " " " 1884: 9.
1885 " 6 " " " " " 1885: 9.
1886 " 7 " " " " " 1886: 9.
1887 " 8 " " " " " 1887: 9.
1888 " 9 " " " " " and 1 A.R. agric. college exper. station 1888: 15.

1889 in 10 A.R. state agric. exper. station and 2 A.R. agric. college exper. station 1889: 11.

1890 in 11 A.R. state agric. exper. station and 3 A.R. agric. college exper. station 1890: 11.

1891 in 12 A.R. state agric. exper. station and 4 A.R. agric. college exper. station 1891: xxiii.

1892 in 13 A.R. state agric. exper. station and 5 A.R. agric. college exper. station 1892: xxiii.

1893 in 14 A.R. state agric. exper. station and 6 A.R. agric. college exper. station 1893: xv.

1894 in 15 A.R. state agric. exper. station and 7 A.R. agric. college exper. station 1894: xv.

1895 in 16 A.R. state agric. exper. station and 8 A.R. agric. college exper. station 1895: xv.

1896 in 17 A.R. state agric. exper. station and 9 A.R. agric. college exper. station 1896: xix.

1897 in 18 A.R. state agric. exper. station and 10 A.R. agric. college exper. station 1897: xvii.

1898 in 19 A.R. state agric. exper. station and 11 A.R. agric. college exper. station 1898: xvii.

1899 in 20 A.R. state agric. exper. station and 12 A.R. agric. college exper. station 1899: xvii-xviii.

1900 in 21 A.R. state agric. exper. station and 13 A.R. agric. college exper. station 1900: xv-xvi.

1901 in 22 A.R. state agric. exper. station and 14 A.R. agric. college exper. station 1901: xvii-xviii.

1902 in 23 A.R. state agric. exper. station and 15 A.R. agric. college exper. station 1902: xv-xvi.

1903 in 24 A.R. state agric. exper. station and 16 A.R. agric. college exper. station 1903: xv-xvi.

1904 in 25 A.R. state agric. exper. station and 17 A.R. agric. college exper. station 1904: xv-xvi.

1888/9-1903/4. Trustees of Rutgers College for Agric. College exper. station in acct. with U. S. apprn. (10 A.R. state agric. exper. station and 2 A.R. state agric. college exper. station 1889 (pp. 341-342)—25 and 17 *same* 1904.)

1889-1890. See Agriculture. Receipts and Expenditures. Board of Agriculture. Note under dates 1873-1903/4.

1900. See same, this date.

State Agricultural Experiment Station

See also above, New Jersey.

1880. List of directors of agric. exper. station. (1 A.R. agric. exper. station 1880: 3.)

——. [Notice sent out by agric. exper. station, stating its object, location, directions about sending fertilizers and seeds for examination, etc.] (1 *same* 1880: 10-11.)

* Entitled: Rept. of the biological dept. of the N. J. agric. college experiment station.

AGRICULTURAL EXPERIMENT STATIONS—cont'd

State Agricultural Experiment Station—cont'd

1880. Work of agric. exper. station; analyses of fertilizers, milk, fodder; investigations of cranberry scald, disease of raspberry canes. (8 A.R. bd. agric. 1880: 234.)
Abstract of remarks of Prof. Cook.

1881. Agric. exper. station established in 1880; location (New Brunswick in bldgs. of Rutgers College and in connection with College Farm); work. (Govs. mess. (McClellan) Jan. 11, 1881.)

——. Substance of remarks of T. H. Dudley rel. to exper. station; ann. state apprn.; location; salary of director and chemist; publications; expediency of larger state apprn. (8 A.R. bd. agric. 1880: 233-234.)

1881-1904. Bd. of mngrs., executive officers and officers of bd. (2 A.R. agric. exper. station 1881 (pp. 5-7)—25 *same* and 17 A.R. agric. college exper. station 1904.)

1882. Work of agric. exper. station; fertilizer analyses and field experiments; sorghum experiments; money appropriated to institution wisely invested. (Govs. mess. (Ludlow) Jan. 10, 1882.)

——. Usefulness of the exper. station. (9 A.R. bd. agric. 1881: 13.)

1883. Amt. of state apprn. to agric. exper. station; approximate amt. paid for prtg. repts. and legisl. proceedings; station established in 1880; work. (10 *same* 1882: 11-14.)

——. Res. of bd. protesting agst. proposed repeal of bill creating agric. exper. station, etc. (10 *same* 1882: 190.)

——. Substance of remarks of Pres. Dudley on exper. station; assistants; value. (10 *same* 1882: 179.)

——. Conference of bd. of agric. with members of legisl.; proposed repeal of bill creating agric. exper. station. (10 *same* 1882: 177-179.)

——. On work of agric. exper. station. (Govs. mess. (Ludlow) Jan. 9, 1883.)

1884. Investigations and practical work of agric. exper. station. (*Same* (Ludlow) Jan. 8, 1884.)

1885. Work of N. J. agric. exper. station; testing of commercial manures; field trials with fertilizers; dairy experiments; inquiry into peach, vine, sweet potato and cranberry interests; aid to sorghum sugar experiment. (*Same* (Abbett) Jan. 12, 1886: 26-27.)

—— Establishment of agric. exper. station (1880); aprns.; nature of work. (*Same* (Abbett) Jan. 13, 1885: 41.)

——. Our experiment station, what it has done and what it ought to do for the hortic. interests of the state; by Eli Minch. (Procs. State Hortic. Socy. 1885: 69-73.)

1887. Purpose of agric. exper. station; analyses of fertilizers; field trials; analyses of fodders; publication of results. (Govs. mess. (Abbett) Jan. 11, 1887.)

——. Our experiment station, its past, present and prospective work; by A. T. Neale. (14 A.R. bd. agric. 1886: 261-272.)
Establishment; the station as a detective; as a teacher; fertilizers, ensilage; sorghum; state fertilizer law.

——. Same, separate. h. t. p. 14 pp.
Copy seen in Rutgers College Library.

——. List of officers, mngrs., bd. of visitors of agric. exper. station. (14 A.R. bd. agric. 1886: 353-354.)

1888. Work of agric. exper. station. (Govs. mess. (Green) Jan. [10], 1888: 33.)

——. Our exper. station; by Dr. Cook; followed by discussion. (15 A.R. bd. agric. 1887; 156-165.)
Analysis of fertilizers; sorghum and sugar mnfre.; injurious insects—cabbage worm, cranberry worm, cattle fly, worm destroying grain, elm-tree beetle; most of the material on insects is by members of the board.

AGRICULTURAL EXPERIMENT STATIONS—cont'd

State Agricultural Experiment Station—cont'd

1889. New Jersey exper. station—past year's work—some outlines of future work; by E. B. Voorhees. (16 *same* 1888: 273-282.)

——. See Agriculture, Education. Rutgers Scientific School, this date.

1890. N. J. agric. exper. station; outline of work; publication of bulletins, etc. (Govs. mess. (Green) Jan. 1890: 29.)

1892. Agric. exper. station; distribution of bulletins; fertilizer analyses; experiments upon crops; investigations in oyster culture. (*Same* (Abbett) Jan. 12, 1892: 20.)

ASSISTANT IN SOIL CHEMISTRY AND BACTERIOLOGY; see AGRICULTURE. SOILS, under dates 1901-1904

CHEMISTS' REPORT; see AGRICULTURE. SOILS, FERTILIZERS, under dates 1888-1904

HORTICULTURIST; see AGRICULTURE. CROPS. FRUIT, under dates 1895-1904

LABORATORY
See also above, Laws.

1888. Cost of new laboratory erected for agric. exper. station. (9 A.R. agric. exper. station and 1 A.R. agric. college exper. station 1888: 18.)

——. See above, under New Jersey, non-serial, this date.

1889. The new laboratory. (10 A.R. agric. exper. station and 2 A.R. agric. college exper. station 1889: 331-332.)

1892. Description of some of special apparatus of agric. exper. station laboratory. (13 *same* and 5 A.R. agric. college exper. station 1892: 197-204.)

——. Analytical methods and description of apparatus of laboratory. (13 *same* and 5 *same* 1892: 184-204.)

1893-1904. State laboratory of the N. J. agric. exper. station authorized by act of April 23, 1888; equipment. (29 A.R. Rutgers Scientific School 1893 (pp. 90-92)—40 *same* 1903/4.)

1898. On some new methods and apparatus for bacteriological laboratory; by J. Nelson. (19 A.R. state agric. exper. station and 11 A.R. agric. college exper. station 1898: 243-248.)

1903. Acct. of burning of laboratory bldg.; insurance; repairs; interruption of work, etc. (24 *same* and 16 *same* 1903: 3.)

AGRICULTURAL IMPLEMENTS; see INDUSTRIES AND MANUFACTURES

AGRICULTURAL SOCIETIES

1839. Establishment of agric. socy. in centre of state commended. (Govs. mess. (Pennington) Oct. 22, 1839.)

1840. Local farmers' clubs existed in different parts of the state. (21 A.R. bd. agric. 1893: 50.)

1856. Letter from Edwd. Bettle on agric. socy. of Camden and Gloucester cos. (Rept. state agric. socy. 1855/6: 25-26.)
Organized April 2, 1853.

1857. Efforts making to form farmers' clubs, and local organizations. (*Same* 1855/6: 23.)

1862. Suggested that ann. repts. be required from co. socys. (*Same* 1861/2: 14.)

1884. Sums apportioned by executive committee of bd. of agric. to minor socys. (13 A.R. bd. agric. 1885: 11.)
State Hortic. Socy.; Burlington, Monmouth, Camden, Cumberland, Hunterdon and Mercer co. bds. of agric.

——. List of co. bds. of agric. (11 *same* 1883: 8.)

1885. Formation of co. agric. bds. (12 *same* 1884: 9.)

AGRICULTURAL SOCIETIES—cont'd

1886. Sum apportioned to minor socys., based on value of repts. (14 *same* 1886: 290-291.)
State Hortic. Socy.; Burlington, Camden, Cumberland, Essex, Gloucester, Hunterdon, Mercer, Middlesex, Monmouth and Union co. bds.

——. List of county boards, with date of their organization, names of secys. and post office address. (13 *same* 1885: 12.)

1887. See Agriculture. Board of Agriculture, this date.

——. Res. adopted favoring ann. apprns. to agric. socys. for encouragement of production; discussion. (14 A.R. bd. agric. 1886: 35-38.)

1888. Synopsis of co. bd. repts. presented to the state bd. of agric. 1888.
Not seen; entry from Bowker.

——. Res. adopted that legisl. be requested to pass an act appropriating to each of co. agric. socys., incorporated under laws of state, $20 for each $100 in premiums actually paid by each socy., etc. (15 A.R. bd. agric. 1887: 83.)
At this time the State Agric. Socy. reed all the emoluments. (15 A.R. bd. agric., 1887: 83.)

1891-1895. Rept. of committee on co. board repts.; summary of rept. of each bd.; remarks on matters in which there appears to be special interest, such as dairying, canning industry, etc.; these vary from year to year and grow more elaborate with each rept.
In Documents as follows:
1891 in 18 A.R. bd. agric. 1890: 24-29.
1892 " 19 " " " 1891: 47-54.
1893 " 20 " " " 1892: 19-28.
1894 " 21 " " " 1893: 301-309.
1895 " 22 " " " 1894: 313-326.

1893. Agric. organizations—farmers' institutes needed. (21 A.R. bd. agric. 1893: 50.)
Organization of state bd. of agric. and state grange (1873) and state hortic. socy. two years later; co. socys. and bds.; cost of institutes.

1894. See Agriculture. Receipts and Expenditures. State Horticultural Society.

1895. See Agriculture; Crops. Fruit. Associations. State Hortic. Socy., this date.

1897. Co. bds. of agric.; organization; no.; purpose. (25 A.R. bd. agric. 1897: 48.)

1903. Co. bds. of agric.; all organized excepting Passaic and Hudson cos. (31 *same* 1903: 98-99.)

——. Usefulness of co. bds. of agric. as auxiliaries to state bd. (30 *same* 1902: 60-61.)

1905. Farmers' organizations; by Pres. Voorhees. (32. *same* 1904: 55-57.)

Burlington County

See also below, Agricultural Societies; Individual.

1887. List of agric. socys. in Burlington Co., their membership and meetings. (14 A.R. bd. agric. 1886: 402-403.)

Mercer County

See also below, Agricultural Societies; Individual.

1887. Summary of condition of agric. organizations in Mercer Co. (15 A.R. bd. agric. 1887: 425.)
Hopewell Farmers' Club, Princeton Agric. Assn., Mercer, Hamilton, Pennington Granges, Hamilton Township Agric. Assn.

AGRICULTURAL SOCIETIES: INDIVIDUAL (COUNTY AND LOCAL)

Under sec. 6 of act of April 4, 1872, the state bd. of agric. was directed to "prescribe forms for and regulate returns of the agricultural societies of the state, in correspondence with them, and shall furnish said societies with proper blanks, so as to secure uniform and reliable statistics." Sec. 8 provided for publication of such returns as the secy. of the bd. might deem useful.

The returns from the several local and county societies are entered below, under the County in which they existed. This arrangement is made to preserve uniformity in presentation of the material throughout the series, the acts of March 18, 1882 and April 2, 1884 having constituted members of agricultural and horticultural associations, members of County Boards. From 1884 the returns are made chiefly by the County Boards. A "county society" as defined by act of March 18, 1882, includes only those holding an annual fair or exhibition; no more than one society in any country is represented in the state board.

See Agriculture. New Jersey, the serial group, for circulars sent county societies, respecting statistics, etc.

Atlantic County

ATLANTIC COUNTY AGRICULTURAL AND HORTICULTURAL ASSOCIATION

1890/1. Officers, committees, etc.; meetings; shareholders; fair.
In Documents as follows:
1890/1 in 18 A.R. bd. agric. 1890: 347.

ATLANTIC COUNTY BOARD OF AGRICULTURE

1883-1904/5. List of officers; fair; crop rept.
In Documents as follows:
1883 in 10 A.R. bd. agric. 1882: 253-255.
1884 " 11 " " " 1883: 269-271.
1884/5 " 12 " " " 1884: 373-375.
1885/6 " 13 " " " 1885: 251-253.
1886/7 " 14 " " " 1886: 379-385.
1887/8 " 15 " " " 1887: 365-368.
1888/9 " 16 " " " 1888: 465-473.
1889/90 " 17 " " " 1889: 433-440.
1890/1 " 18 " " " 1890: 343-357.
1891/2 " 19 " " " 1891: 397-404.
1892/3 " 20 " " " 1892: 309-313.
1893/4 " 21 " " " 1893: 321-324.
1894/5 " 22 " " " 1894: 337-341.
1895/6 " 23 " " " 1895: 329-331.
1896/7 " 24 " " " 1896: 289-291.
1897/8 " 25 " " " 1897: 289-291.
1898/9 " 26 " " " 1898: 251-253.
1899/00 " 27 " " " 1899: 253-256.
1900/1 " 28 " " " 1900: 331-333.
1901/2 " 29 " " " 1901: 269-271.
1902/3 " 30 " " " 1902: 343-344.
1903/4 " 31 " " " 1903: 379-392.
1904/5 " 32 " " " 1904: 263-264.

EGG HARBOR CITY AGRICULTURAL SOCIETY
Organized March 23, 1859.

serial

1873-1890/1. Officers; no. of members; meetings; fairs; crop rept.
In Documents as follows:
1873 in 1 A.R. bd. agric. [1873]: 88-89.
Crop rept. omitted 1874-1877.
1874 in 2 A.R. bd. agric. 1874: 74.
1874 " 3 " " " 1875: 75.
1876 " 4 " " " 1876: 177.
1877 " 5 " " " 1877: 175.
1878 " 6 " " " 1878: 199-200.
1879 " 7 " " " 1879: 234.
1880 " 8 " " " 1880: 208.
1881/2 " 9 " " " 1881: 356-357.
1883 " 10 " " " 1882: 253.
No crop rept., 1882.
1883/4 in 11 A.R. bd. agric. 1883: 271-272.
1884/5 " 12 " " " 1884: 375.
1885/6 " 13 " " " 1885: 251-253.
1886/7 " 14 " " " 1886: 385-386.
1887/8 " 15 " " " 1887: 369.
1889/90 " 17 " " " 1889: 440-441.
Crop rept. omitted.
1890/1 in 18 A.R. bd. agric. 1890: 346-347.
Crop rept. omitted.

non-serial

1885. Financial condition of Egg Harbor Agric. Socy. (13 A.R. bd. agric. 1885: 252-253.)

1893. Egg Harbor City Agric. Socy. disbanded in Nov. (21 *same* 1893: 324.)

Bergen County

BERGEN COUNTY AGRICULTURAL SOCIETY

1882-1883. List of officers.
In Documents as follows:
1882 in 9 A.R. bd. agric. 1881: 359.
1883 " 10 " " " 1882: 255.
Date of ann. fair given in 1883.

AGRICULTURAL SOCIETIES: INDIVIDUAL (COUNTY AND LOCAL)—cont'd

Bergen County—cont'd

BERGEN COUNTY BOARD OF AGRICULTURE

Organized Feb. 2, 1895.

1895-1904/5. Rept. of bd.; officers; crop rept., etc.

In Documents as follows:

1895	in	22	A.R.	bd.	agric.	1894 : 343-344.*
1895	"	23	"	"	"	1895 : 333-335.
1896/7	"	24	"	"	"	1896 : 293-294.
1897/8	"	25	"	"	"	1897 : 293-294.
1898/9	"	26	"	"	"	1898 : 255-256.
1899/00	"	27	"	"	"	1899 : 257-258.
1900/1	"	28	"	"	"	1900 : 335-336.
1902	"	29	"	"	"	1901 : 273.*
1902/3	"	30	"	"	"	1902 : 345-346.
1903/4	"	31	"	"	"	1903 : 393-394.
1904/5	"	32	"	"	"	1904 : 265-266.

Burlington County

BURLINGTON COUNTY AGRICULTURAL SOCIETY

Organized in 1846.

serial

1873-1896. Officers, meetings, members, exhibitions, etc.

In Documents as follows:

1873	in	1	A.R.	bd.	agric.	[1873] : 91-92.
1874	"	2	"	"	"	1874 : 75.
1874	"	3	"	"	"	1875 : 75.
1876	"	**4**	"	"	"	**1876 : 177-178.**
1877	"	5	"	"	"	1877 : 175-176.
1878	"	6	"	"	"	1878 : 200-201.
1879	"	7	"	"	"	1879 : 227-233.†
1880	"	8	"	"	"	1880 : 209-211.†
1882	"	9	"	"	"	1881 : 359-368.
1882/3 not found.						
1883/4	in	11	A.R.	bd.	agric.	1883 : 280-291.
1884/5	"	12	"	"	"	1884 : 395-400.
1885/6	"	13	"	"	"	1885 : 277-281.
1886/7	"	14	"	"	"	1886 : 412-416.
1887/8	"	15	"	"	"	1887 : 384-388.
1888/9	"	16	"	"	"	1888 : 490-494.
1889/90	"	17	"	"	"	1889 : 469-474.
1890/1	"	18	"	"	"	1890 : 381-385.
1891/2	"	19	"	"	"	1891 : 436-440.
1892/3	"	20	"	"	"	1892 : 343-347.
1893/4	"	21	"	"	"	1893 : 352-357.
1894/5	"	22	"	"	"	1894 : 364-367.
1896	"	23	"	"	"	1895 : 343.

non-serial

1857. Synopsis of the organization and progress of the Burlington Co. Agric. Socy.; by Benj. Buckman. (Rept. state agric. socy. 1855/6: 20-23.)

1880. Nature and cost of improvements; satisfactory condition of grounds; finances of 1880 compared with 1877. (8 A.R. bd. agric. 1880: 213-214.)

1880/1-1884/5. Ann. rept. of treasurer of Burlington Co. Agric. Socy.; receipts, disbursements, indebtedness. (8 *same* 1880 (pp. 210-211)—22 *same* 1894.)

1883. Bldgs.; insurance; improvements; cost. (11 *same* 1883: 283-284.)

1884. Additions and improvements to bldgs. and grounds of Burlington Co. Agric. Socy.; cost. (12 *same* 1884: 397-398.)

1885. Inspection of grand stands in various parts of country by committee of Burlington Co. Agric. Socy.; suggestions for grand stand for socy. grounds and estimated cost. (13 *same* 1885: 281.)

1888. Grand stand of Burlington Co. Agric. Socy. grounds. (15 *same* 1887: 387.)

BURLINGTON COUNTY BOARD OF AGRICULTURE

serial

Organized Dec. 30, 1882; charter members were taken from Burlington Co. Agric. Socy., Moorestown Agric. Socy., Mount Laurel Farmers' Club, Medford, Mount Holly, Pemberton, Crosswicks, Rancocas, Moorestown and Mount Laurel granges; each socy. is represented by a certain no. of delegates in proportion to membership.

1882/3-1904/5. [Ann. rept.]: officers, exhibitions, proceedings, etc.; crop rept.; livestock.

* No crop rept.
† Includes crop rept.

AGRICULTURAL SOCIETIES: INDIVIDUAL (COUNTY AND LOCAL)—cont'd

Burlington County—cont'd

BURLINGTON COUNTY BOARD OF AGRICULTURE—cont'd

serial—cont'd

In Documents as follows:

1882/3	in	10	A.R.	bd.	agric.	1882 : 256-274.
1883/4	"	11	"	"	"	1883 : 273-280.
1884/5	"	12	"	"	"	1884 : 376-394.
1885/6	"	13	"	"	"	1885 : 254-277.
1886/7	"	**14**	"	"	"	**1886 : 387-409.**
1887/8	"	**15**	"	"	"	**1887 : 370-391.**
1888/9	"	16	"	"	"	1888 : 474-489.
1889/90	"	**17**	"	"	"	**1889 : 442-468.**
1890/1	"	18	"	"	"	1890 : 358-387.
1891/2	"	19	"	"	"	1891 : 405-440.
1892/3	"	20	"	"	"	1892 : 314-347.
1893/4	"	21	"	"	"	1893 : 325-357.
1894/5	"	22	"	"	"	1894 : 345-367.
1895/6	"	23	"	"	"	1895 : 337-343.
1896/7	"	24	"	"	"	1896 : 295-301.
1897/8	"	25	"	"	"	1898 : 295-304.
1898/9	"	26	"	"	"	1898 : 257-265.
1899/00	"	27	"	"	"	1899 : 259-265.
1900/1	"	28	"	"	"	1900 : 337-345.
1901/2	"	29	"	"	"	1901 : 275-284.
1902/3	"	30	"	"	"	1902 : 347-355.
1903/4	"	31	"	"	"	1903 : 395-401.
1904/5	"	32	"	"	"	1904 : 267-275.

non-serial

1882. Addition to grounds and bldgs. of Burlington Co. bd. of agric.; cost; further needs. (10 A.R. bd. agric. 1882: 262-263.)

BURLINGTON COUNTY FARMERS' CLUB

Organized 1871.

1873-1881/2. Officers, members, meetings, exhibitions.

In Documents as follows:

1873	in	1	A.R.	bd.	agric.	[1873] : 92.
Exhibitions not mentioned hereafter.						
1874	in	2	A.R.	bd.	agric.	1874 : 75.
1874	"	3	"	"	"	1875 : 76.
1874	"	4	"	"	"	1876 : 178.
1877	"	5	"	"	"	1877 : 176.
1878	"	6	"	"	"	1878 : 202.
1879 not found.						
1881	in	8	A.R.	bd.	agric.	1880 : 214.
1881/2	"	9	"	"	"	1881 : 368-369.

COLUMBUS GRANGE, BURLINGTON COUNTY

1884-1885. Rept. of farm and stock committee: acreage of farms, acreage of crops, yield, value of crops; dairy.

In Documents as follows:

1884	in	12	A.R.	bd.	agric.	1884 : 378-388.
1885	"	13	"	"	"	1885 : 272-273.

CROSSWICKS GRANGE, BURLINGTON COUNTY

1883-1886. [Ann.] rept. of Grange; crops; livestock.

In Documents as follows:

1883	in	11	A.R.	bd.	agric.	1883 : 291-292.
1884	"	12	"	"	"	1884 : 388.
1885	"	13	"	"	"	1885 : 276.
1886	"	14	"	"	"	1886 : 410-412.

FARMERS' GENERAL CONFERENCE CLUB

1873. Farmers' General Conference Club organized from Progressive Farmers' Club and other clubs from Burlington, Camden and Gloucester cos.; object. (1 A.R. bd. agric. 1873: 91.)

MEDFORD GRANGE, BURLINGTON COUNTY

1884. Summary of rept.; no. of members, meetings, farm statistics.

In Documents as follows:

1884	in	12	A.R.	bd.	agric.	1884 : 385-386.
1885	"	13	"	"	"	1885 : 275.

MOORESTOWN AGRICULTURAL AND INDUSTRIAL ASSOCIATION

Organized March, 1880.

serial

1882-1886/7. [Rept. of] Socy.; officers, mtgs., exhibitions.

AGRICULTURAL SOCIETIES: INDIVIDUAL (COUNTY AND LOCAL)—cont'd

Burlington County—cont'd

MOORESTOWN AGRICULTURAL AND INDUSTRIAL ASSOCIATION—cont'd

serial—cont'd

In Documents as follows:

1882 in 9 A.R. bd. agric. 1881 : 369-370.
1882/3 " 10 " " " 1882 : 275-279.
1883/4 " 11 " " " 1883 : 294-297.
1884/5 " 12 " " " 1884 : 401-404.
1885/6 not found.
1886/7 in 14 A.R. bd. agric. 1886 : 417.

non-serial

1883. Financial stmt. of Moorestown Agric. and Industrial Assn. (10 A.R. bd. agric. 1882: 278.)

——. Financial rept. of directors of Moorestown Agric. and Industrial Assn. (11 *same* 1883: 294.)

1884/5. Financial stmt. of Moorestown Agric. and Industrial Socy. (12 *same* 1884: 403-404.)

MOORESTOWN GRANGE, BURLINGTON COUNTY

1884-1886. Summary of rept.; farm statistics.

In Documents as follows:

1884 in 12 A.R. bd. agric. 1884 : 384.
1885 " 13 " " " 1885 : 273-274.
1886 " 14 " " " 1886 : 409-410.

MOUNT HOLLY GRANGE

1885. Rept. on co-operative dealings, farm lands, nature of crops.

In Documents as follows:

1885 in 13 A.R. bd. agric. 1885 : 276.

MOUNT LAUREL FARMERS' CLUB

Organized Dec., 1865.

serial

1876-1885. Officers, meetings, members.

In Documents as follows:

1876 in 4 A.R. bd. agric. 1876 : 178.
1877 " 5 " " " 1877 : 176.
1878 " 6 " " " 1878 : 201.
1879 " 7 " " " 1879 : 233.
[1880] " 7 " " " 1879 : 242.
1881 " 8 " " " 1880 : 214.
1882 " 9 " " " 1881 : 369.

Crop rept. included hereafter.

1883 in 10 A.R. bd. agric. 1883 : 292-293.
1884 " 12 " " " 1884 : 386-387.
1885 " 13 " " " 1885 : 271.

non-serial

1882. Remarks by J. E. Darnell on condition of Mount Laurel Farmers' Club. (9 A.R. bd. agric. 1881: 413.)

PROGRESSIVE FARMERS' CLUB OF BURLINGTON COUNTY

Organized December, 1865.

serial

1873-1874. Officers, members, meetings, exhibitions, etc.

1873 in 1 A.R. bd. agric. [1873] : 90-91.
1874 " 2 " " " 1874 : 75.
1874 " 3 " " " 1875 : 76.

Exhibition omitted in 1874.

non-serial

1873. Bldg. erected by Progressive Farmers' Club of Burlington Co. in 1867; cost; ann. receipts; object of club; terms of membership. (1 A.R. bd. agric. 1873: 90.)

Camden County

See also above, Burlington County. Farmers' General Conference Club.

CAMDEN COUNTY BOARD OF AGRICULTURE (formerly Farmers' Assn. of Camden Co.)

1883-1904/5. List of officers; socy. and crop rept.

AGRICULTURAL SOCIETIES: INDIVIDUAL (COUNTY AND LOCAL)—cont'd

Camden County—cont'd

CAMDEN COUNTY BOARD OF AGRICULTURE—cont'd

In Documents as follows:

1883 in 10 A.R. bd. agric. 1882 : 280-281.
1883/4 " 11 " " " 1883 : 298-303.
1884/5 " 12 " " " 1884 : 405-407.
1885/6 " 13 " " " 1885 : 282-286.
1886/7 " 14 " " " 1886 : 418-420.
1887/8 " 15 " " " 1887 : 392-400.
1888/9 " 16 " " " 1888 : 495-508.
1889/90 " 17 " " " 1889 : 477-479.
1890/1 " 18 " " " 1890 : 388-390.
1891 " 19 " " " 1891 : 441-443.
1892 " 20 " " " 1892 : 348-349.
1893/4 " 21 " " " 1893 : 358-360.
1894/5 " 22 " " " 1894 : 369-371.
1895/6 " 23 " " " 1895 : 345-346.
1896/7 " 24 " " " 1896 : 303-304.
1897/8 " 25 " " " 1897 : 305-309.
1898/9 " 26 " " " 1898 : 267-268.

No crop rept.

1899/00 in 27 A.R. bd. agric. 1899 : 267-269.
1900/1 not found.
1901/2 in 29 A.R. bd. agric. 1901 : 285-289.
1902/3 not found.
1903/4 in 31 A.R. bd. agric. 1903 : 403-405.
1904/5 " 32 " " " 1904 : 277-279.

FARMERS' MUTUAL BENEFIT ASSN., CAMDEN CO.

Organized Jan., 1872.

1873-1882. Officers, members, meetings, exhibition.

In Documents as follows:

1873 in 1 A.R. bd. agric. [1873] : 92-93.

Exhibition omitted hereafter.

1874 in 2 A.R. bd. agric. 1874 : 76.
1874 " 3 " " " 1875 : 76.
1876 " 4 " " " 1876 : 178.
1877 " 5 " " " 1877 : 176.
1878 " 6 " " " 1878 : 202.
1879 " 7 " " " 1879 : 235.*
1880 " 8 " " " 1880 : 215.

Crop rept. included, 1880.

1882 in 9 A.R. bd. agric. 1881 : 372.

Officers only.

1882 in 10 A.R. bd. agric. 1882 : 168-174.

This rept. was made by E. Burrough at the ann. mtg. of the state bd. of agric.; it reviews the work of the Assn. for 1882 and contains dairy and crop repts.

HADDON GRANGE.

serial

1883. Rept. on Haddon Grange.

In Documents as follows:

1883 in 11 A.R. bd. agric. 1883 : 303-305.

non-serial

1888. Membership of Haddon Grange, Camden Co.; nature of work. (16 A.R. bd. agric. 1888: 497.)

Cape May County

CAPE MAY AGRICULTURAL SOCIETY

Organized April, 1870.

1873-1881/2. Officers, members, meetings, exhibition.

In Documents as follows:

1873 in 1 A.R. bd. agric. [1873] : 93-94.
1874 " 2 " " " 1874 : 76.
1875 " 3 " " " 1875 : 77.
1875 " 4 " " " 1876 : 179.

Exhibitions not given hereafter.

1876-1879 not found.
1880 in 8 A.R. bd. agric. 1880 : 216.
1881/2 " 9 " " " 1881 : 371.

Crop rept. included in 1881/2.

CAPE MAY COUNTY AGRICULTURAL AND HORTICULTURAL SOCIETY

Organized March, 1870.

serial

1870-1879. Officers, meetings, exhibitions.

In Documents as follows:

1873 in 1 A.R. bd. agric. [1873] : 93.
1874 " 2 " " " 1874 : 76.
1874 " 3 " " " 1875 : 77.
1874 " 4 " " " 1876 : 179.
1877 " 5 " " " 1877 : 177.
1878 " 6 " " " 1878 : 202-203.†
1879 " 7 " " " 1879 : 226-227.†

* Words "Mutual Benefit" dropped from title.
† Includes crop rept.

AGRICULTURAL SOCIETIES: INDIVIDUAL (COUNTY AND LOCAL)—cont'd

Cape May County—cont'd

CAPE MAY COUNTY AGRICULTURAL AND HORTICULTURAL SOCIETY—cont'd

non-serial

1879. Amt. expended by Cape May Co. Agric. Socy. for repairs, etc. (7 A.R. bd. agric. 1879: 226.)

1882. Fair grounds of Cape May Co. Agric. Socy. sold under foreclosure of mortgage in 1881; no officers elected; probably will not be revived again. (9 *same* 1881: 371.)

1883. Agric. Socy. of Cape May broken up; property sold two years before under foreclosure of mortgage; cause of failure. (10 *same* 1882: 200.)

CAPE MAY COUNTY BOARD OF AGRICULTURE

Organized Dec. 15, 1893.

1893-1904/5. Rept. of bd.; crop rept.

In Documents as follows:

1893 in 21 A.R. bd. agric. 1893: 361-362.
Crop rept. not given in 1893.
1894 in 22 A.R. bd. agric. 1894: 373-386.
1895 " 23 " " " 1895: 347-351.
1896 " 24 " " " 1896: 305-309.
1897 " 25 " " " 1897: 311-317.
1899 " 26 " " " 1898: 269.
Officers only in 1899.
1899/00 in 27 A.R. bd. agric. 1899: 271-279.
1900/1 " 28 " " " 1900: 347-350.
1901/2 " 29 " " " 1901: 291-299.
1902/3 " 30 " " " 1902: 357-359.
1903/4 " 31 " " " 1903: 407-409.
1904/5 " 32 " " " 1904: 281-283.

Cumberland County

CUMBERLAND COUNTY AGRICULTURAL SOCIETY

1857. Letter of Jos. H. Elmer rel. to Cumberland Co. Agric. Socy.; fairs held 1854-1856; officers. (Rept. state agric. socy. 1855/6: 27-28.)

Organized Jan. 18, 1852.

CUMBERLAND COUNTY AGRICULTURAL AND HORTICULTURAL SOCIETY

Organized December 8, 1851.

serial

1873-1884/5. Officers, members, meetings, exhibition.

In Documents as follows:

1873 in 1 A.R. bd. agric. [1873]: 94-95.
1874 " 2 " " " 1874: 77.
1875 " 3 " " " 1875: 77.
1876 " 4 " " " 1876: 179.
1877 " 5 " " " 1877: 177.
1878 " 6 " " " 1878: 203.
Exhibition not given, 1878.
1879 in 7 A.R. bd. agric. 1879: 240.
Officers only.
1880 in 8 A.R. bd. agric. 1880: 216.
Crop rept. included hereafter.
1881 in 9 A.R. bd. agric. 1881: 372-374.
1882/3 " 10 " " " 1882: 282.
1883/4 " 11 " " " 1883: 307-308.
1884/5 " 12 " " " 1884: 408-410.

non-serial

1881. Purchase of extra ground by Cumberland Co. Agric. and Hortic. Socy.; cost; plan to hold fair two days. (9 A.R. bd. agric. 1881: 374.)

1883. Amt. expended by Cumberland Co. Agric. and Hortic. Socy. in erection of permanent bldgs.; result. (11 *same* 1883: 308.)

——. Rept. of M. Bacon at mtg. of state bd. of agric. in behalf of Cumberland Co. Agric. Socy.; membership, fair, plan to erect bldgs. (10 *same* 1882: 174.)

CUMBERLAND COUNTY BOARD OF AGRICULTURE

1885/6-1904/5. Ann. rept. of socy., including co. crop rept.

AGRICULTURAL SOCIETIES: INDIVIDUAL (COUNTY AND LOCAL)—cont'd

Cumberland County—cont'd

CUMBERLAND COUNTY BOARD OF AGRICULTURE—cont'd

In Documents as follows:

1885/6 in 13 A.R. bd. agric. 1885: 287-289.
1886/7 " 14 " " " 1886: 421-424.
1887/8 " 15 " " " 1887: 401-403.
1888/9 " 16 " " " 1888: 509-511.
1889/90 " 17 " " " 1889: 480-482.
1890/1 " 18 " " " 1890: 391-392.
1891/2 " 19 " " " 1891: 444-445.
1892/3 not found.
1893/4 in 21 A.R. bd. agric. 1893: 363-364.
1894/5 " 22 " " " 1894: 387-388.
1895/6 " 23 " " " 1895: 353-354.
1896/7 " 24 " " " 1896: 311-313.
1897/8 " 25 " " " 1897: 319-320.
1898/9 " 26 " " " 1898: 271-272.
1899/00 " 27 " " " 1899: 281-282.
1900/1 " 28 " " " 1900: 351-352.
1901/2 " 29 " " " 1901: 301-302.
1902/3 " 30 " " " 1902: 361-362.
1903/4 " 31 " " " 1903: 411-412.
1904/5 " 32 " " " 1904: 285-286.

SOUTHWEST VINELAND FARM AND GARDEN CLUB, CUMBERLAND COUNTY

1875-1877. Officers.

In Documents as follows:

1875 in 3 A.R. bd. agric. 1875: 78.
1876 " 4 " " " 1876: 180.
1877 " 5 " " " 1877: 178.

VINELAND AGRICULTURAL SOCIETY

Organized October, 1862.

1873-1882. Officers, members, meetings, fair.

In Documents as follows:

1873 in 1 A.R. bd. agric. [1873]: 95.
1874 " 2 " " " 1874: 77.
1874 " 3 " " " 1875: 78.
1874 " 4 " " " 1876: 179-180.
1874 " 5 " " " 1877: 177.
1882 " 9 " " " 1881: 375.

WEST VINELAND FARM AND GARDEN CLUB, CUMBERLAND COUNTY

1875-1882. Officers.

In Documents as follows:

1875 in 3 A.R. bd. agric. 1875: 78.
1876 " 4 " " " 1876: 180.
1877 " 5 " " " 1877: 178.
1878 " 6 " " " 1878: 204.
1879-1880 not found.
1881 in 8 A.R. bd. agric. 1880: 217.
1882 " 9 " " " 1881: 375.

Essex County

ESSEX COUNTY BOARD OF AGRICULTURE

1883-1904/5. List of officers, crop rept., meetings, membership.

In Documents as follows:

1883 in 10 A.R. bd. agric. 1883: 283-285.
1883/4 " 11 " " " 1883: 309-311.
1884/5 " 12 " " " 1884: 412-416.
1885/6 " 13 " " " 1885: 290-295.
1886/7 " 14 " " " 1886: 425-429.
1887/8 " 15 " " " 1887: 404-410.
1888/9 " 16 " " " 1888: 512-520.
1889/90 " 17 " " " 1889: 483-488.
1890 " 18 " " " 1890: 393.
Officers only.
1891 in 19 A.R. bd. agric. 1891: 446-457.
1892 " 20 " " " 1892: 350-359.
1893 " 21 " " " 1893: 365-371.
1894 " 22 " " " 1894: 389-392.
1895/6 " 23 " " " 1895: 435-436.
1897 " 24 " " " 1896: 315.
Officers only.
1897 in 25 A.R. bd. agric. 1897: 321-324.
1898/9 " 26 " " " 1898: 273-279.
1899/00 " 27 " " " 1899: 283-284.
1900/1 " 28 " " " 1900: 353-354.
1901/2 " 29 " " " 1901: 303-304.
1902/3 not found.
1903/4 in 31 A.R. bd. agric. 1903: 413-417.
1904/5 " 32 " " " 1904: 287-290.

AGRICULTURAL SOCIETIES: INDIVIDUAL (COUNTY AND LOCAL)—cont'd

Essex County—cont'd

LIVINGSTON GRANGE, ESSEX COUNTY

Inaugurated in 1879.

1885. Rept. of Grange.

In Documents as follows:

1885 in 13 A.R. bd. agric. 1885 : 294-295.

Gloucester County

See also above, Burlington County Farmers' General Conference Club.

GLOUCESTER COUNTY BOARD OF AGRICULTURE

Organized Jan. 25, 1882.

1882/3-1904/5. List of officers and crop rept.

In Documents as follows:

1882/3 in 10 A.R. bd. agric. 1882 : 286.
1883/4 " 11 " " " 1883 : 312-313.
1885 " 12 " " " 1884 : 417.
Officers only, 1885.
1885 in 13 A.R. bd. agric. 1885 : 296-297.
1886 " 14 " " " 1886 : 430-432.
1887 " 15 " " " 1887 : 411-414.
1888 " 16 " " " 1888 : 521-525.
1889 " 17 " " " 1889 : 489-493.
1890 " 18 " " " 1890 : 394-398.
1891/2 " 19 " " " 1891 : 458-463.
1892/3 " 20 " " " 1892 : 360-378.
1893/4 " 21 " " " 1893 : 372-402.
1894/5 " 22 " " " 1894 : 393-394.
1895/6 " 23 " " " 1895 : 355-358.
1896/7 " 24 " " " 1896 : 317-319.
1897/8 " 25 " " " 1897 : 325-326.
1898/9 " 26 " " " 1898 : 281-283.
1899/00 " 27 " " " 1899 : 285-286.
1900/1 " 28 " " " 1900 : 355-356.
1901/2 " 29 " " " 1901 : 305-306.
1902/3 " 30 " " " 1902 : 363-364.
1903/4 " 31 " " " 1903 : 419-420.
1904/5 " 32 " " " 1904 : 291-296.

UPPER GREENWICH FARMERS' CLUB, GLOUCESTER COUNTY

1875-1881. Officers.

In Documents as follows:

1875 in 3 A.R. bd. agric. 1875 : 79.
1876 " 4 " " " 1876 : 181.
1877 " 5 " " " 1877 : 178.
1878 " 6 " " " 1878 : 204.
Includes crop rept.
1879 in 7 A.R. bd. agric. 1879 : 237.
Includes crop rept.
1881 in 8 A.R. bd. agric. 1880 : 218.
1881 " 9 " " " 1881 : 376.

WOODBURY FARMERS' CLUB, GLOUCESTER COUNTY

1873-1881. Officers, membership.

In Documents as follows:

1873 in 1 A.R. bd. agric. [1873] : [102].
Officers only.
1874 in 2 A.R. bd. agric. 1874 : 78.
1874 " 3 " " " 1875 : 78.
1874 " 4 " " " 1876 : 180.
1874 " 5 " " " 1877 : 178.
1878 " 6 " " " 1878 : 205.
1879 " 7 " " " 1879 : 242.
1881 " 8 " " " 1880 : 217.
1881 " 9 " " " 1881 : 375.

Hunterdon County

HUNTERDON COUNTY AGRICULTURAL SOCIETY

Organized Feb., 1856.

serial

1873-1885/6. Officers, members, meetings, exhibition.

In Documents as follows:

1873 in 1 A.R. bd. agric. 1873 : 96.
1873 " 2 " " " 1874 : 78.
1873 " 3 " " " 1875 : 79.
1873 " 4 " " " 1876 : 181.
1873 " 5 " " " 1877 : 179.
1878 " 6 " " " 1878 : 205.
1879 " 7 " " " 1879 : 239.
1880 " 8 " " " 1880 : 218.
Crop rept. included hereafter.
1881/2 in 9 A.R. bd. agric. 1881 : 376-377.
1882/3 " 10 " " " 1882 : 288-293.
1883/4 " 11 " " " 1883 : 314-318.
1884/5 " 12 " " " 1884 : 418-422.
1885/6 " 13 " " " 1885 : 301-309.

AGRICULTURAL SOCIETIES: INDIVIDUAL (COUNTY AND LOCAL)—cont'd

Hunterdon County—cont'd

HUNTERDON COUNTY AGRICULTURAL SOCIETY—cont'd

non-serial

1856. Rept. of J. J. Clark in reference to the Hunterdon Co. Agric. Socy. (Rept. state agric. socy. 1855/6: 28-29.)

1882. Remarks by F. S. Holcombe rel. to Hunterdon Co. Socy.; too much controlled by lawyers; damage to crops by drought; corn only half a crop; winter grain looking well. (9 A.R. bd. agric. 1881: 413.)

1888. Officers of Hunterdon Co. Agric. Socy. (16 *same* 1888: 535.)

HUNTERDON COUNTY BOARD OF AGRICULTURE

Organized Nov. 14, 1885.

1885/6-1904/5. Ann. rept.; officers, socy. and crop rept.

In Documents as follows:

1885/6 in 13 A.R. bd. agric. 1885 : 298-300.
1886/7 " 14 " " " 1886 : 433-441.
1887/8 " 15 " " " 1887 : 415-418.
1888/9 " 16 " " " 1888 : 526-535.
1889/90 " 17 " " " 1889 : 494-502.
1890/1 " 18 " " " 1890 : 399-405.
1891/2 " 19 " " " 1891 : 464-470.
1892/3 " 20 " " " 1892 : 379-392.
1893/4 " 21 " " " 1893 : 403-415.
1894/5 " 22 " " " 1894 : 395-405.
1895/6 " 23 " " " 1895 : 359-372.
1896/7 " 24 " " " 1896 : 321-330.
1897/8 " 25 " " " 1898 : 327-332.
1898/9 " 26 " " " 1898 : 285-289.
1899/00 " 27 " " " 1899 : 287-297.
1900/1 " 28 " " " 1900 : 357-361.
1901/2 " 29 " " " 1901 : 307-312.
1902/3 " 30 " " " 1902 : 365-372.
1903/4 " 31 " " " 1903 : 421-426.
1904/5 " 32 " " " 1904 : 297-304.

POMONA GRANGE, HUNTERDON COUNTY

1885/6-1886. Ann. rept.; officers, members, meetings, exhibits.

In Documents as follows:

1885/6 in 13 A.R. bd. agric. 1885 : 300-308.
1886 " 14 " " " 1886 : 440-441.
Officers and exhibit not given

READINGTON GRANGE OF HUNTERDON COUNTY

1886. Rept. of Grange; membership; acreage and yield of crops, etc.

In Documents as follows:

1886 in 14 A.R. bd. agric. 1886 : 439.

SERGEANTSVILLE GRANGE, HUNTERDON COUNTY

1886. Rept. of grange; crops, meetings, purchases, etc.

In Documents as follows:

1886 in 14 A.R. bd. agric. 1886 : 439-440.

STOCKTON GRANGE, HUNTERDON COUNTY

1886. Rept. of grange; crops, purchases, membership, etc.

In Documents as follows:

1886 in 14 A.R. bd. agric. 1886 : 440.

UNION FARMERS' CLUB (MOUNT AIRY), HUNTERDON COUNTY

1873-1882. Officers, members, meetings.

In Documents as follows:

1873 in 1 A.R. bd. agric. [1873] : 96-97.
1874 " 2 " " " 1874 : 78.
1874 " 3 " " " 1875 : 79.
1874 " 4 " " " 1876 : 181.
1877 " 5 " " " 1877 : 179.
1878 " 6 " " " 1878 : 205.
1879 " 7 " " " 1879 : 240.
Officers only.
1880 in 8 A.R. bd. agric. 1880 : 218.
Officers only.
1882 in 9 A.R. bd. agric. 1881 : 377.

Mercer County

THE FARMERS' ASSOCIATION OF PRINCETON

Organized 1840.

1873-1882/3. Officers, members, meetings.

AGRICULTURAL SOCIETIES: INDIVIDUAL (COUNTY AND LOCAL)—cont'd

Mercer County—cont'd

THE FARMERS' ASSOCIATION OF PRINCETON—cont'd

In Documents as follows:

1873	in	1	A.R.	bd.	agric.	[1873] : 97.
1874	"	2	"	"	"	1874 : 79.
1874	"	3	"	"	"	1875 : 79.
1876	"	4	"	"	"	1876 : 181.
1877	"	5	"	"	"	1877 : 179.
1878	"	6	"	"	"	1878 : 205.
1879	"	7	"	"	"	1879 : 236.

Crop rept. included hereafter.

1881	in	8	A.R.	bd.	agric.	1880 : 219.

Hereafter known as Princeton Agric. Assn.

1881	in	9	A.R.	bd.	agric.	1881 : 378-383.
1882/3	"	10	"	"	"	1882 : 294.
1882/3	"	11	"	"	"	1883 : 326-327.

HOPEWELL FARMERS' CLUB, MERCER COUNTY

Organized Dec. 19, 1868.

1873-1882/3. Officers, members, meetings.

In Documents as follows:

1873	in	1	A.R.	bd.	agric.	[1873] : 97.
1873	"	2	"	"	"	1874 : 79.
1873	"	3	"	"	"	1875 : 80.
1876	"	4	"	"	"	1876 : 182.
1877	"	5	"	"	"	1877 : 179.
1878	"	6	"	"	"	1878 : 206.
1879	"	7	"	"	"	1879 : 237.
1881	"	8	"	"	"	1880 : 219.

Crop rept. included hereafter.

1882	in	9	A.R.	bd.	agric.	1881 : 378-383.
1882/3	"	10	"	"	"	1882 : 295-296.

MERCER COUNTY AGRICULTURAL SOCIETY

1856. Letter from E. T. R. Applegate summarizing the organization, growth, etc., of the Mercer Co. Mechanical and Agric. Assn. (Rept. state agric. socy. 1855/6: 29-30.)

Organized 1855.

1882. Agric. Socy. of Mercer Co. in fair working condition; meetings; no exhibitions held; crops damaged by drought; remarks by H. E. Hale. (9 A.R. bd. agric. 1881: 413.)

1883. Constitution and by-laws of Mercer Co. Agric. Socy. (11 *same* 1883: 320-321.)

MERCER COUNTY BOARD OF AGRICULTURE

Organized March 20, 1883.

1883-1903/4. Rept. of bd., including crop rept.

In Documents as follows:

1883	in	11	A.R.	bd.	agric.	1883 : 319.
1884	"	12	"	"	"	1884 : 423-434.
1885/6	"	13	"	"	"	1885 : 310-331.
1886/7	"	14	"	"	"	1886 : 441-471.
1887/8	"	15	"	"	"	1887 : 419-434.
1888/9	"	16	"	"	"	1888 : 536-546.
1889/90	"	17	"	"	"	1889 : 503-521.
1890/1	"	18	"	"	"	1890 : 406-422.
1891/2	"	19	"	"	"	1891 : 471-481.
1892/3	"	20	"	"	"	1892 : 393-408.
1893/4	"	21	"	"	"	1893 : 416-444.
1894/5	"	22	"	"	"	1894 : 407-425.
1895	"	23	"	"	"	1895 : 373.
1896/7	"	24	"	"	"	1896 : 331-338.
1897/8	"	25	"	"	"	1897 : 333-362.
1898/9	"	26	"	"	"	1898 : 291-299.
1899/00	"	27	"	"	"	1899 : 299-301.
1900/1	"	28	"	"	"	1900 : 363-367.
1901/2	"	29	"	"	"	1901 : 313-316.
1902/3	"	30	"	"	"	1902 : 373-376.
1903/4	"	31	"	"	"	1903 : 427-430.
1903/4	"	32	"	"	"	1904 : 305-310.

POMONA GRANGE, MERCER COUNTY

1885. Pomona Grange (Mercer Co.) in active operation; meetings; amt. of purchases. (13 A.R. bd. agric. 1885: 325.)

1889. Rept. of Mercer Co. Pomona Grange; by A. L. Holcombe. (17 *same* 1889: 511-514.)

Includes an article on clover as an agt. in farming.

PRINCETON AGRICULTURAL ASSOCIATION

See above, The Farmer's Association of Princeton.

AGRICULTURAL SOCIETIES: INDIVIDUAL (COUNTY AND LOCAL)—cont'd

Middlesex County

See also below, Union County, Union and Middlesex Counties Mutual Agricultural Association.

FARMERS' AND MECHANICS' CLUB, JAMESBURGH

1857. Letter of Wm. H. Courter rel. to the Farmers' and Mechanics' Club of Jamesburgh, Middlesex co. (Rept. state agric. socy, 1855/6: 23-24.)

Organized June 21, 1856.

MIDDLESEX COUNTY AGRICULTURAL SOCIETY

1856. Middlesex Co. Socy. organized Nov. 11, 1856; officers; committees. (Rept. state agric. socy. 1855/6: 31-32.)

MIDDLESEX COUNTY BOARD OF AGRICULTURE

Formed from Middlesex Farmers' Club, Nov. 4, 1885.

1885/6-1904/5. List of officers, socy. rept., crop rept.

In Documents as follows:

1885/6	in	13	A.R.	bd.	agric.	1885 : 332-334.
1886/7	"	14	"	"	"	1886 : 472-473.
1887/8	"	15	"	"	"	1887 : 435.
1888/9	"	16	"	"	"	1888 : 549-552.
1889/90	"	17	"	"	"	1889 : 527-535.
1890/1	"	18	"	"	"	1890 : 423-426.
1891/2	"	19	"	"	"	1891 : 482-484.
1892/3	"	20	"	"	"	1892 : 409-413.
1893/4	"	21	"	"	"	1893 : 445-446.
1894/5	"	22	"	"	"	1894 : 427-430.
1895/6	"	23	"	"	"	1895 : 385-397.
1897	"	24	"	"	"	1896 : 339.

Officers only.

1898	in	25	A.R.	bd.	agric.	1897 : 363-364.
1898/9	"	26	"	"	"	1898 : 301-302.
1899/00	"	27	"	"	"	1899 : 303-304.
1900/1	"	28	"	"	"	1900 : 369-370.
1901/2	"	29	"	"	"	1901 : 317-319.
1902/3	"	30	"	"	"	1902 : 377-378.
1903/4	"	31	"	"	"	1903 : 431-432.
1904/5	"	32	"	"	"	1904 : 311-312.

MIDDLESEX COUNTY FARMERS' CLUB

Organized Nov. 12, 1867.

1873-1884/5. Officers, members, meetings, etc.

In Documents as follows:

1873	in	1	A.R.	bd.	agric.	1873 : 97-98.
1874	"	2	"	"	"	1874 : 79.
1875	"	3	"	"	"	1875 : 80.
1876	"	4	"	"	"	1876 : 182.
1877	"	5	"	"	"	1877 : 180.

Crop rept. included hereafter.

1878	"	6	A.R.	bd.	agric.	1878 : 206-208.
1879	"	7	"	"	"	1879 : 223-224.
1880	"	8	"	"	"	1880 : 220-221.
1881/2	"	9	"	"	"	1881 : 384-387.
[1883]	"	10	"	"	"	1882 : 296-298.
1883/4	"	11	"	"	"	1883 : 328-329.
1884/5	"	12	"	"	"	1884 : 439-440.

Monmouth County

MONMOUTH COUNTY AGRICULTURAL SOCIETY

Dec. 17, 1853 (52?)

serial

1873-1887. Officers, members, meetings, etc.

In Documents as follows:

1873	in	1	A.R.	bd.	agric.	[1873] : 98.
1874	"	2	"	"	"	1874 : 80.
1874	"	3	"	"	"	1875 : 80.
1876	"	4	"	"	"	1876 : 182.
1877	"	5	"	"	"	1877 : 180.
1878	"	6	"	"	"	1878 : 208.
1879	"	7	"	"	"	1879 : 240-241.
1880	"	8	"	"	"	1880 : 223.
1882	"	9	"	"	"	1881 : 383.
1882/3	"	10	"	"	"	1882 : 297-299.

Crop rept. included in 1882/3-1883/4.

1883/4	in	11	A.R.	bd.	agric.	1883 : 330-331.
1884/5	"	12	"	"	"	1884 : 437-438.
1885/6	"	13	"	"	"	1885 : 339-340.
1886/7	"	14	"	"	"	1886 : 477-478.
1887	"	15	"	"	"	1887 : 443.

non-serial

1882. Receipts and expenditures of Monmouth Co. Agric. Socy.; property; exhibition. (10 A.R. bd. agric. 1882: 298-299.)

AGRICULTURAL SOCIETIES: INDIVIDUAL (COUNTY AND LOCAL)—cont'd

Monmouth County—cont'd

MONMOUTH COUNTY AGRICULTURAL SOCIETY—cont'd

non-serial—cont'd

1883. Rept. of J. J. Conover at mtg. of state bd. of agric. in behalf of Monmouth Co. Agric. Socy.; fair; corn, wheat, potato crops. (10 *same* 1882: 175.)

——. Financial workings of Monmouth Co. Agric. Socy. (11 *same* 1883: 331.)

1884. Stmt. of treasurer of Monmouth Agric. Socy. (12 *same* 1884: 437.)

1885/6. Financial stmt. of Monmouth Co. Agric. Socy. (13 *same* 1885: 339-340.)

1887. Sale of grounds, bldgs., etc., of Monmouth Co. Agric. Socy.; amt. realized. (15 *same* 1887: 443.)

MONMOUTH COUNTY BOARD OF AGRICULTURE

Organized August 19, 1884.

1884-1904/5. Ann. rept. of socy. including co. crop rept.

In Documents as follows:

1884	in	12	A. R.	bd. agric.	1884 : 435-436.
1885/6	"	13	"	" "	1885 : 335-338.
1886/7	"	14	"	" "	1886 : 474-478.
1887/8	"	15	"	" "	1887 : 438-443.
1888/9	"	16	"	" "	1888 : 553-559.
1889/90	"	17	"	" "	1889 : 536-543.
1890/1	"	18	"	" "	1890 : 427-457.
1891/2	"	19	"	" "	1891 : 485-510.
1892/3	"	20	"	" "	1892 : 414-433.
1893/4	"	21	"	" "	1893 : 447-458.
1894/5	"	22	"	" "	1894 : 431-448.
1895/6	"	23	"	" "	1895 : 399-403.
1896/7	"	24	"	" "	1896 : 341-345.
1897/8	"	25	"	" "	1897 : 365-368.
1898/9	"	26	"	" "	1898 : 303-306.
1899/00	"	27	"	" "	1899 : 305-309.
1900/1	"	28	"	" "	1900 : 371-375.
1900/1	"	29	"	" "	1901 : 321-324.
1902/3	"	30	"	" "	1902 : 379-383.
1903/4	"	31	"	" "	1903 : 433-436.
1904/5	"	32	"	" "	1904 : 313-315.

MONMOUTH COUNTY FARMERS' CLUB

Organized February 18, 1869.

1873-1874. Officers, members, mtgs.

In Documents as follows:

1873	in	1	A.R.	bd. agric.	[1873] : 98.
1874	"	2	"	" "	1874 : 80.
1874	"	3	"	" "	1875 : 81.
1874	"	4	"	" "	1876 : 183.

Morris County

MORRIS COUNTY AGRICULTURAL SOCIETY

[1882]. Officers; fair.

In Documents as follows:

1882 in 10 A.R. bd. agric. 1882 : 299.

MORRIS COUNTY BOARD OF AGRICULTURE

Organized Dec. 22, 1883.

1883/4-1904/5. List of officers; socy. and crop rept.

In Documents as follows:

1883/4	in	11	A.R.	bd. agric.	1883 : 332-333.
1884	"	12	"	" "	1884 : 441.
Officers only.					
[1886]	in	14	A.R.	bd. agric.	1886 : 479.
Officers only.					
1887	in	15	A.R.	bd. agric.	1887 : 444-448.
1888/9	"	16	"	" "	1888 : 561-577.
1889/90	"	17	"	" "	1889 : 544-551.
1890/1	"	18	"	" "	1890 : 458-461.
1891/2	"	19	"	" "	1891 : 511-513.
1892/3	"	20	"	" "	1892 : 434-435.
1893/4	"	21	"	" "	1893 : 459-471.
1894/5	"	22	"	" "	1894 : 449-455.
1895/6	"	23	"	" "	1895 : 405-408.
1896/7	"	24	"	" "	1896 : 347-350.
1897/8	"	25	"	" "	1897 : 369-370.
1899	"	26	"	" "	1898 : 307.
Officers only.					
1899/00	in	27	A.R.	bd. agric.	1899 : 311.
No crop rept.					
1900/1	in	28	A.R.	bd. agric.	1900 : 377-378.
1901/2	"	29	"	" "	1901 : 325-327.
1902/3	"	30	"	" "	1902 : 385-387.
1903/4	"	31	"	" "	1903 : 437.
1904/5	"	32	"	" "	1904 : 317-318.

AGRICULTURAL SOCIETIES: INDIVIDUAL (COUNTY AND LOCAL)—cont'd

Ocean County

OCEAN COUNTY AGRICULTURAL SOCIETY

1873-1881. Officers.

In Documents as follows:

1873	in	1	A.R.	bd. agric.	[1873] : 99.
1873	"	2	"	" "	1874 : 81.
1873	"	3	"	" "	1875 : 81.
1873	"	4	"	" "	1876 : 183.
1873	"	5	"	" "	1877 : 180.
1873	"	6	"	" "	1878 : 209.
1873	"	7	"	" "	1879 : 243.
1881	"	8	"	" "	1880 : 223.

OCEAN COUNTY BOARD OF AGRICULTURE

Organized Oct. 15, 1892.

1892-1904/5. Rept. of board.

In Documents as follows:

1892	in	20	A.R.	bd. agric.	1892 : 436-437.
Includes crop rept. hereafter.					
1893/4	in	21	A.R.	bd. agric.	1893 : 472-473.
1894/5	"	22	"	" "	1894 : 457-461.
1895	"	23	"	" "	1895 : 409-413.
1896/7	"	24	"	" "	1896 : 351-354.
1897/8	"	25	"	" "	1897 : 371-375.
1898/9	"	26	"	" "	1899 : 309-310.
1900	"	27	"	" "	1900 : 313.
Officers only.					
1900/1	in	28	A.R.	bd. agric.	1900 : 379-380.
1901/2	"	29	"	" "	1901 : 329-330.
1902/3	"	30	"	" "	1902 : 389-391.
1903/4	"	31	"	" "	1903 : 439-440.
1904/5	"	32	"	" "	1904 : 319-320.

Salem County

COURSES LANDING GRANGE, SALEM CO.

1886. Rept. of grange.

In Documents as follows:

1886 in 14 A.R. bd. agric. 1886 : 485.

FRIESBURG GRANGE

1886. Rept. of Grange.

In Documents as follows:

1886 in 14 A.R. bd. agric. 1886 : 486.

SALEM COUNTY AGRICULTURAL AND HORTICULTURAL SOCIETY

Organized March 30, 1850.

serial

1873. Officers, exhibitions.

In Documents as follows:

1873	in	1	A.R.	bd. agric.	[1873] : 99.
1873	"	2	"	" "	1874 : 81.
1873	"	3	"	" "	1875 : 82.

non-serial

1857. Letter from J. Ingham; acct. of creation, progress and condition of Salem Co. Agric. Socy. (Rept. state agric. socy. 1855/6: 32-35.)

1883. Rept. of O. Borton in behalf of Salem Co. Agric. Socy.; fairs held; r.r. connection. (10 A.R. bd. agric. 1882: 175.)

SALEM COUNTY BOARD OF AGRICULTURE

Organized Feb. 22, 1886.

1886-1904/5. Socy. and crop rept., including repts. of minor organizations.

In Documents as follows:

1886	in	14	A.R.	bd. agric.	1886 : 480-486.
1887	"	15	"	" "	1887 : 449-456.
Minor organizations omitted hereafter.					
1888	in	16	A.R.	bd. agric.	1888 : 578-583.
1889	"	17	"	" "	1889 : 552-558.
1890	"	18	"	" "	1890 : 462-467.
1891	"	19	"	" "	1891 : 514-521.
1892	"	20	"	" "	1892 : 438-441.
1893	"	21	"	" "	1893 : 474-476.
1894	"	22	"	" "	1894 : 463-471.
1895/6	"	23	"	" "	1895 : 415-418.
1896/7	"	24	"	" "	1896 : 355-357.
1897/8	"	25	"	" "	1897 : 377-379.
1898/9	"	26	"	" "	1898 : 311-314.
1899/00	"	27	"	" "	1899 : 315-317.
1900/1	"	28	"	" "	1900 : 381-385.
1901/2	"	29	"	" "	1901 : 331-332.
1902/3	"	30	"	" "	1902 : 393-394.
1903/4	"	31	"	" "	1903 : 441-442.
1904/5	"	32	"	" "	1904 : 321-322.

AGRICULTURAL SOCIETIES: INDIVIDUAL (COUNTY AND LOCAL)—cont'd

Salem County—cont'd

SALEM COUNTY GRANGE

1883. Report.

In Documents as follows:
1883 in 11 A.R. bd. agric. 1883: 337.

SALEM COUNTY POMONA GRANGE

1886-1887. Ann. rept.; meetings, membership.

In Documents as follows:
1886 in 14 A.R. bd. agric. 1886: 484.
1887 " 15 " " " 1887: 450.

SALEM COUNTY PROTECTIVE ASSOCIATION

1886. Rept. of assn.

In Documents as follows:
1886 in 14 A.R. bd. agric. 1886: 483-484.

WEST JERSEY AGRICULTURAL AND HORTICULTURAL ASSOCIATION, SALEM COUNTY

Incorporated Feb. 20, 1872.

1873-1886. Officers, members, meetings, fair, etc.

In Documents as follows:
1873 in 1 A.R. bd. agric. 1873: 99.
Fair not given in 1873.
1874 in 2 A.R. bd. agric. 1874: 81.
1875 " 3 " " " 1875: 81-82.
1876 " 4 " " " 1876: 183-184.
1877 " 5 " " " 1877: 181.
1878 " 6 " " " 1878: 209.
1879 " 7 " " " 1879: 238.
1881 " 8 " " " 1880: 224.
Crop rept. included hereafter.
1881 in 9 A.R. bd. agric. 1881: 388.
1882/3 " 10 " " " 1882: 300-301.
1883/4 " 11 " " " 1883: 336-337.
1884/5 " 12 " " " 1884: 442-443.
1885/6 " 13 " " " 1885: 341-342.
1886 " 14 " " " 1886: 484.
General stmt. only.

WOODSTOWN GRANGE, SALEM COUNTY

1886. Rept. of grange; membership, work, etc.

In Documents as follows:
1886 in 14 A.R. bd. agric. 1886: 485-486.

Somerset County

SOMERSET COUNTY AGRICULTURAL SOCIETY

1856. Letter of C. J. Wilson in reference to Somerset Co. Socy. (Rept. state agric. socy. 1855/6: 35-39.)

Organized May 28, 1853.

SOMERSET COUNTY BOARD OF AGRICULTURE (new)

Organized Jan. 15, 1892.

1892-1904/5. Rept: officers, socy. and crop rept.

In Documents as follows:
1892 in 19 A.R. bd. agric. 1891: 522-523.
1892/3 " 20 " " " 1892: 442-445.
1893/4 " 21 " " " 1893: 477-482.
1894/5 " 22 " " " 1894: 473-477.
1895/6 " 23 " " " 1895: 419-422.
1896/7 " 24 " " " 1896: 359-362.
1897/8 " 25 " " " 1897: 381-383.
1898/9 " 26 " " " 1898: 315-318.
1899/00 " 27 " " " 1899: 319-322.
1900/1 " 28 " " " 1900: 387-389.
1901/2 " 29 " " " 1901: 333-334.
1902/3 " 30 " " " 1902: 395-398.
1903/4 " 31 " " " 1903: 443-445.
1904/5 " 32 " " " 1904: 323-325.

SOMERSET COUNTY FARMERS' AND MANUFACTURERS' ASSOCIATION

Organized July 16, 1870.

serial

1873-1890/1. Officers, stockholders, meetings, exhibitions.

In Documents as follows:
1873 in 1 A.R. bd. agric. 1873: 100.
1874 " 2 " " " 1874: 81-82.
1874 " 3 " " " 1875: 82.
1876 " 4 " " " 1876: 184.
1877 " 5 " " " 1877: 181.
1878 " 6 " " " 1878: 210.
1880/1 " 8 " " " 1880: 225.*

* Name changed to Somerset Co. Agric. Socy.

AGRICULTURAL SOCIETIES: INDIVIDUAL (COUNTY AND LOCAL)—cont'd

Somerset County—cont'd

SOMERSET COUNTY FARMERS' AND MANUFACTURERS' ASSOCIATION—cont'd

serial—cont'd

1881/2 in 9 A.R. bd. agric. 1881: 389.
1883 " 10 " " " 1882: 301.
Crop rept. included hereafter.
1883/4 in 11 A.R. bd. agric. 1883: 338-340.
1884/5 " 12 " " " 1884: 444-445.
1885/6 " 13 " " " 1885: 343-346.
1886/7 " 14 " " " 1886: 487-489.
1887/8 " 15 " " " 1887: 457-459.
1888/9 " 16 " " " 1888: 584-587.
1889/90 " 17 " " " 1889: 559-562.
1890/1 " 18 " " " 1890: 468.

non-serial

1873. Purchase of land, track and bldgs. by Somerset Co. Farmers' and Manufacturers' Assn. in 1871; cost; rate at which balance due is being paid off. (1 A.R. bd. agric. 1873: 100.)

SOMERVILLE AGRICULTURAL SOCIETY

1879. Officers, stockholders, meetings, fair.

In Documents as follows:
1879 in 7 A.R. bd. agric. 1879: 238-239.

Sussex County

SUSSEX COUNTY AGRICULTURAL SOCIETY

1857. Letter of V. M. Drake, in reference to Sussex Co. Agric. Socy. (Rept. state agric. socy. 1855/6: 40-44.)

Organized Dec. 17, 1856.

BRANCHVILLE GRANGE, SUSSEX COUNTY

1890. List of officers.

In Documents as follows:
1890 in 18 A.R. bd. agric. 1890: 475.

DECKERTOWN GRANGE, SUSSEX COUNTY

1890. List of officers.

In Documents as follows:
1890 in 18 A.R. bd. agric. 1890: 475.

SUSSEX COUNTY BOARD OF AGRICULTURE

Organized Nov. 27, 1886.

1886-1904/5. Rept.: officers, socy., crops.

In Documents as follows:
1886 in 14 A.R. bd. agric. 1886: 490-491.
1887 " 15 " " " 1887: 460-463.
1888 " 16 " " " 1888: 588-594.
1889 " 17 " " " 1889: 563-567.
Officers not given, 1889.
1890 in 18 A.R. bd. agric. 1890: 469-475.
1891/2 " 19 " " " 1891: 524-529.
1892/3 " 20 " " " 1892: 446-448.
1893/4 " 21 " " " 1893: 483-484.
1894/5 " 22 " " " 1894: 479-481.
1895/6 " 23 " " " 1895: 423-424.
1896/7 " 24 " " " 1896: 363-364.
1897/8 " 25 " " " 1897: 385-386.
1898/9 " 26 " " " 1898: 319-320.
1899/00 " 27 " " " 1899: 323-324.
1900/1 " 28 " " " 1900: 391-392.
1901/2 " 29 " " " 1901: 335-337.
1902/3 " 30 " " " 1902: 399-401.
1903/4 " 31 " " " 1903: 447-449.
1904/5 " 32 " " " 1904: 327-331.

SUSSEX COUNTY FARMERS' CLUB

Organized 1879.

1881-1882. List of officers.

In Documents as follows:
1881 in 8 A.R. bd. agric. 1880: 225.
1881 " 9 " " " 1881: 390.
1882 " 10 " " " 1882: 302.
Place and time of holding fair.

Union County

UNION COUNTY BOARD OF AGRICULTURE

Organized March 6, 1884.

1884-1903/4. Rept. of bd., including crop rept.

AGRICULTURAL SOCIETIES: INDIVIDUAL (COUNTY AND LOCAL)—cont'd

Union County—cont'd

UNION COUNTY BOARD OF AGRICULTURE—cont'd

In Documents as follows:

1884	in	11	A.R. bd. agric.		1883 : 341-342.
1884/5	"	12	" " "		1884 : 446-447.
1885/6	"	13	" " "		1885 : 347-356.
1886/7	"	14	" " "		1886 : 492-499.
1887/8	"	15	" " "		1887 : 464-482.
1888/9	"	16	" " "		1888 : 595-610.
1889/90	"	17	" " "		1889 : 568-589.
1890/1	"	18	" " "		1890 : 476-481.
1891/2	"	19	" " "		1891 : 530.

Crop rept. omitted.

1892/3	in	20	A.R. bd. agric.		1892 : 449-462.
1893/4	"	21	" " "		1893 : 485-490.
1894/5	"	22	" " "		1894 : 483-488.
1895/6	"	23	" " "		1895 : 425-427.
1896/7	"	24	" " "		1896 : 365-367.
1897/8	"	25	" " "		1897 : 387-391.
1898/9	"	26	" " "		1898 : 321-322.
1899/00	"	27	" " "		1899 : 325-326.
1900/1	"	28	" " "		1900 : 393-394.
1901/2	"	29	" " "		1901 : 339-340.
1902/3	"	30	" " "		1902 : 403-405.
1903/4	"	31	" " "		1903 : 451-452.
1903/4	"	32	" " "		1904 : 333-334.

UNION COUNTY FARMERS' CLUB

Organized Dec. 11, 1868.

1873-1882/3. Officers, members, meetings.

In Documents as follows:

1873	in	1	A.R. bd. agric.		1873 : 100-101.
1874	"	2	" " "		1874 : 82.
1875	"	3	" " "		1875 : 82-83.
1876	"	4	" " "		1876 : 184.
1877	"	5	" " "		1877 : 181.
1878	"	6	" " "		1878 : 210-211.

Includes crop rept.

1879	in	7	A.R. bd. agric.		1879 : 241.
1880/1	"	8	" " "		1880 : 225.
1881/2	"	9	" " "		1881 : 391.
1882/3	"	10	" " "		1882 : 303-304.

Includes crop rept.

UNION AND MIDDLESEX COUNTIES MUTUAL AGRICULTURAL ASSOCIATION

1883. List of officers; fair.

In Documents as follows:

1883 in 10 A.R. bd. agric. 1882 : 303.

Warren County

WARREN COUNTY BOARD OF AGRICULTURE

Organized Dec. 29, 1888.

1888-1904/5. Ann. rept. (socy. and crops).

In Documents as follows:

1888	in	16	A.R. bd. agric.		1888 : 610-616.
1889/90	"	17	" " "		1889 : 590-598.
1890/1	"	18	" " "		1890 : 482-498.
1891/2	"	19	" " "		1891 : 531-534.
1892/3-1893/4 not found.					
1894/5	in	22	A.R. bd. agric.		1894 : 489-492.
1895/6	"	23	" " "		1895 : 429-433.
1896/7	"	24	" " "		1896 : 369-372.
1897/8	"	25	" " "		1897 : 393-396.
1898/9	"	26	" " "		1898 : 323-325.
1899/00	"	27	" " "		1899 : 327-328.
1900/1	"	28	" " "		1900 : 395-396.
1901/2	"	29	" " "		1901 : 341-342.
1902/3	"	30	" " "		1902 : 407-408.
1903/4	"	31	" " "		1903 : 453-454.
1904/5	"	32	" " "		1904 : 335-336.

WARREN COUNTY FARMERS', MECHANICS' AND MANUFACTURERS' ASSOCIATION

Organized 1859.

1873-1884. Officers, exhibition.

In Documents as follows:

1873	in	1	A.R. bd. agric.		[1873] : 101.
1874	"	2	" " "		1874 : 82.
1874	"	3	" " "		1875 : 83.
1874	"	4	" " "		1876 : 185.
1874	"	5	" " "		1877 : 182.
1878	"	6	" " "		1878 : 212.
1879	"	7	" " "		1879 : 243.
1881	"	8	" " "		1880 : 226.

Crop rept. included hereafter.

1881/2	in	9	A.R. bd. agric.		1881 : 392.
1882/3	"	10	" " "		1882 : 305.
1883/4	"	11	" " "		1883 : 343.
1884	"	12	" " "		1884 : 448.

AGRICULTURAL SOCIETIES: INDIVIDUAL (STATE)

New Jersey State Agricultural Society; see Agriculture, New Jersey, under date 1841

Patrons of Husbandry

Reports of local granges are entered above, under the Counties in which they exist.

serial

1882-1904. Rept. of state grange.

In Documents as follows:

1882	in	10	A.R. bd. agric.		1882 : 249.
1883	"	11	" " "		1883 : 265-266.
1884	"	12	" " "		1884 : 363-364.
1885	"	13	" " "		1885 : 243.
1886 not found.					
1887	in	15	A.R. bd. agric.		1887 : 209-213.
1888	"	16	" " "		1888 : 333-339.
1889	"	17	" " "		1889 : 399-407.
1890	"	18	" " "		1890 : 251-260.
1891	"	19	" " "		1891 : 317-324.
1892	"	20	" " "		1892 : 235-242.
1893	"	21	" " "		1893 : 291-300.
1894	"	22	" " "		1894 : 303-312.
1895	"	23	" " "		1895 : 301-310.
1896	"	24	" " "		1896 : 269-276.
1897	"	25	" " "		1897 : 263-276.
1898	"	26	" " "		1898 : 231-238.
1899	"	27	" " "		1899 : 233-243.
1900	"	28	" " "		1900 : 313-321.
1901	"	29	" " "		1901 : 253-259.
1902	"	30	" " "		1902 : 323-331.
1903	"	31	" " "		1903 : 359-362.
1904	"	32	" " "		1904 : 235-251.

non-serial

1874-1905. Officers of N. J. State Grange and of subordinate granges. (2 A.R. bd. agric. 1874 (pp. 84-85)—32 *same* 1904.)

Omitted from rept. of 1887; list of state officers alone found in rept. of 1888.

1884. Strength of Patrons of Husbandry in U. S. (11 *same* 1883: 12-13.)

1886. Patrons of husbandry; by Mortimer Whitehead. (9 A.R. bureau of statistics of labor, etc., 1885/6: 335-349.)

Origin and progress of the grange, declaration of purposes, results, a grange bank, fire insurance, some N. J. reports, no partisan politics—no sectarian religion, its higher lessons.

1904. The grange as an educator; co-operation. (32 A.R. bd. agric. 1904: 242-243.)

From rept. of state grange.

State Agricultural Society

Under act of March 14, 1856.

serial

1 series

1855/6-1874. Rept. of the State Agricultural Society.

Checklist

1-2. 1855/6 dept. ed. Trenton: Prtd. at the "True American" Office, 1857. 147 pp.*
Copies seen in the State Library, Trenton, and in the New York Public Library. 500 copies ordered prtd. (Minutes of Assem. 1857 : 539.)
1-2 1855/6 doc. ed. n. t. p. pp. 201-357.*
3. 1857 dept. ed. Trenton: Prtd. at the "True American" Office, 1858. 106 pp.
Copies seen in the State Library, Trenton, and in the New York Public Library. 2000 copies ordered prtd. (Minutes of Assem. 1858 : 332); 1000 copies (Sen. jol. 1858 : 221.)
3. 1857 doc. ed. n. t. p. pp. 675-782.
4. 1858 dept. ed. Trenton: Prtd. at the "True American" Office, 1859. 92 pp.
Copy seen in the State Library, Trenton; 1000 copies ordered prtd. (Sen. jol. 1859 : 180.)
4. 1858 doc. ed. n. t. p. pp. 649-740.
5. 1859 dept. ed. Trenton: Prtd. at the "True American" Office, 1860. 100 pp.
Copy seen in the State Library, Trenton. 1000 copies ordered prtd. (Sen. jol. 1860 : 253.)
5. 1859 doc. ed. n. t. p. pp. 485-584.
6. 1860 dept. ed. Trenton: Prtd. at the "True American" Office, 1861. 107 pp.
Copy seen in the State Library, Trenton. Usual no. ordered prtd. (Minutes of Assem. 1861 : 468.)
6. 1860 doc. ed. (Senate.) n. t. p. pp. 461-567.
6. 1860 doc. ed. (House.) n. t. p. pp. 363-467.
[7-8.) 1861/2. dept. ed. Not found.

AGRICULTURAL SOCIETIES: INDIVIDUAL (STATE)—cont'd

State Agricultural Society—cont'd

serial—cont'd

1 series—cont'd

Checklist—cont'd

[7-8.] 1861/2 doc. ed. Trenton: Prtd. by D. Naar, 1863. 7 pp.
[9.] 1863 dept. ed. Not found.
[9.] 1863 doc. ed. Trenton: Prtd. by D. Naar, "True American" Office, 1864. 34 pp.
10-12. 1864-1866. Not found.
13. 1867 dept. ed. Trenton: Prtd. at the True American Office, 1868. 7 pp.
Copy seen in the New Jersey Historical Society, Newark.
13. 1867 doc. ed. h. t. p. pp. 923-929.
14-17. 1868-1871. Not found.
[18.] 1872 dept. ed. Trenton: The State Gazette—Murphy & Bechtel, 1873. 68 pp.
Copy seen in the State Library, Trenton.
[18.] 1872 doc. ed. Not found.
[19.] 1873 dept. ed. Newark: Prtd. at Evening Courier Office, 1873. viii, 188 pp. Copies seen in Princeton University Library and in the New Jersey Historical Society, Newark.
[19.] 1873 doc. ed. h. t. p. 156 pp.
[20.] 1874 dept. ed. Newark: Daily Journal—W. B. Guild, 1875. 125 pp.
Copy seen in Princeton University Library.
[20.] 1874 doc. ed. None published.
In Collected docs. as follows:

1-2.	1855/6	in app. to	Sen.	jol.	1857	201-357.*
"	"	" " "	House	"	1857	201-357.
3.	1857	" " "	Sen.	"	1858	675-782.
"	"	" " "	House	"	1858	675-782.
4.	1858	" " "	Sen.	"	1859	649-740.
"	"	" " "	House	"	1859	649-740.
5.	1859	" " "	Sen.	"	1860	485-584.
6.	1860	" " "	Sen.	"	1861	461-567.
"	"	" " "	House	"	1861	363-467.

[7-8.] 1861/2 in Legisl. docs. 1863. 71 pp.
[9.] 1863 " " " 1864. 34 pp.
10-12. 1864-1866. Omitted.
13. 1867 in Legisl. docs. 1868: 923-929.
14-[18]. 1868-1872. Omitted.
[19.] 1873 in Legisl. docs. 1874. doc. 29.
[20.] 1874. Omitted.
No repts. were found for 1875, 1876, 1877, and the numbering of the repts. seems to indicate that none were published, though meetings and exhibitions were held regularly.

2 series

1878-1895. Ann. rept. of the State Agricultural Society.

In Documents as follows:

[21.]	1878	in 6	A.R.	bd.	agric.	1878: 149-168.
[22.]	1879	" 7	"	"	"	1879: 157-170.
[23.]	1880	" 8	"	"	"	1880: 115-127.
[24.]	1881	" 9	"	"	"	1881: 235-259.
[25.]	1883	" 10	"	"	"	1882: 197-213.
[26.]	1884	" 11	"	"	"	1883: 215-230.
[27.]	1884/5	" 12	"	"	"	1884: 283-306.
[28.]	1885/6	" 13	"	"	"	1885: 173-186.
[29.]	1886/7	" 14	"	"	"	1886: 331-346.
[30.]	1887/8	" 15	"	"	"	1887: 187-204.
[31.]	1888/9	" 16	"	"	"	1888: 201-229.
[32.]	1889/90	" 17	"	"	"	1889: 363-386.
[33.]	1890/1	" 18	"	"	"	1890: 218-241.
[34.]	1891/2	" 19	"	"	"	1891: 175-209.
35.	1892	" 20	"	"	"	1892: 201-234.
[36.]	1893	" 21	"	"	"	1893: 257-289.
[37.]	1894	" 22	"	"	"	1894: 275-362.
38.	1895	" 23	"	"	"	1895: 277-299.

Corresponding Secretary's Report

1855/6-1895. Rept. of the corresponding secy. of the N. J. state agric. socy., on work of the socy.

In Documents as follows:

J. H. Frazee

1855/6 in rept. state agric. socy. 1855/6: 3-19.
1857 " " " " " 1857: 3-19.

Wm. M. Force

1858 in rept. state agric. socy. 1858: 3-13.
1859 " " " " " 1859: 3-10.
1860 " " " " " 1860: 3-5.
1861-1867. Rept. made only on behalf of the Executive Committee.
1867-1871. No repts. found.

* "The stmts. annexed have been made to commence with the organization of the socy., thus covering more ground than is specified in the act referred to." (Rept. state agric. socy., 1855/6: 3.)

AGRICULTURAL SOCIETIES: INDIVIDUAL (STATE)—cont'd

State Agricultural Society—cont'd

serial—cont'd

2 series—cont'd

Corresponding Secretary's Report—cont'd

G. R. Dunn

1872 in rept. state agric. socy. 1872: 21-23.
There is a report by Wm. M. Force as recording secy., pp. 5-13.

P. T. Quinn.

1873 in rept. state agric. socy. 1873: 15-27.
There is a rept. by Wm. M. Force as recording secy., pp. 28-33.
1874 in rept. state agric. socy. 1874: 15-27.
1875-1877. Not found.

1878	in 6	A.R.	bd.	agric.	1878:	155-164.
1879	" 7	"	"	"	1879:	161-170.
1880	" 8	"	"	"	1880:	116-123.
1881	" 9	"	"	"	1881:	240-254.
1882	" 10	"	"	"	1882:	200-209.
1883	" 11	"	"	"	1883:	219-227.
1884	" 12	"	"	"	1884:	289-299.
1885	" 13	"	"	"	1885:	177-183.
1886	" 14	"	"	"	1886:	339-346.
1887	" 15	"	"	"	1887:	189-197.
1888	" 16	"	"	"	1888:	205-216.
1889	" 17	"	"	"	1889:	367-378.
1890	" 18	"	"	"	1890:	223-230.
1891	" 19	"	"	"	1891:	179-191.
1892	" 20	"	"	"	1892:	209-234.
1893	" 21	"	"	"	1893:	265-274.
1894	" 22	"	"	"	1894:	279-287.
1895	" 23	"	"	"	1895:	281-288.

Executive Committee's Report

1856-1867. Ann. mtg. of the state agric. socy., incl. rept. of executive committee on the year's proceedings, agric. fair, etc.

In Documents as follows:

1856 not found.
1857 " "

1858	Jan. 19	in 3	A.R.	state	agric.	socy.	1857: 69-83.
1859	" 18	" 4	"	"	"	"	1858: 55-73.
1860	" 17	" 5	"	"	"	"	1859: 55-59.
1861	" 15	" 6	"	"	"	"	1860: 49-67.
1862	" 21	"	"	"	"	"	1861/2: 3-15.
1863	" 20-21	"	"	"	"	"	1861/2: 17-28.
1864	" 20	"	"	"	"	"	1863: 3-11.

1865-1866 not found.
1867 Jan. 16 in Legisl. docs. 1867: 89-105.

President's Address

1859-1894. Ann. address of the president of the State Agricultural Society.

In Documents as follows:

Isaac R. Cornell

1859 in 4 A.R. state agric. socy. 1858: 65-71.
Hist. and transactions of the socy., farming education, etc.
1860-1871 not found.

N. M. Halsted

1872 in A.R. state agric. socy. 1872: 25-28.

Amos Clark, Jr.

1873 in A.R. state agric. socy. 1873: 9-14.
1874 " " " " " 1874: 2-13.
1875-1878 not found.
1879 in 6 A.R. bd. agric. 1878: 149-153.
1880 " 7 " " " 1879: 157-160.
1881 not found.
1882 in 9 A.R. bd. agric. 1881: 235-240.
1883-1884 not found.
1885 in 12 A.R. bd. agric. 1884: 261-264.
1886-1893 not found.

E. B. Gaddis

1894 in 21 A.R. bd. agric. 1893: 261-264.

non-serial

1855. The socy. organized Jan. 24. (A.R. state agric. socy. 1863: 6.)
1855-1856. Summary of operations of the socy. (*Same* 1855/6: 9-19.)
1856. On the origin (1854), organization (1855) and constitution of the socy. (*Same* 1855/6: 3-7.)
1857. Favoring permanent quarters for the socy. (3 *same* 1857: 16-17.)

AGRICULTURAL SOCIETIES: INDIVIDUAL (STATE)—cont'd

State Agricultural Society—cont'd

non-serial—cont'd

1858. List of officers of the state agric. socy. for 1858. (3 *same* 1857: 85-88.)

1859. See above, under serial, the President's address.

1861. Propriety of liberal apprn. to state agric. socy. (Govs. mess. (Olden) Jan. 8, 1861: 9.)

1867. Organization of the socy. as a stock assn.; purchase and lease of land at Newark. (A.R. state agric. socy. 1867: 925-926.)
Paging from collected docs.

1872. Capital stock of the socy., etc. (*Same* 1872: 7.)

1873. On growth of the socy.; finances; influence. (*Same* 1873: 32-33.)

1873-1878. Officers, members, mtgs., exhibitions, etc.
In Documents as follows:
1873 in 1 A.R. bd. agric. [1873]: 85.
1874 " 2 " " " 1874: 73.
1875 " 3 " " " 1875: 73.
1876 " 4 " " " 1876: 175.
1877 " 5 " " " 1877: 173.
1878 " 6 " " " 1878: 197.

1874. Capital invested in fair grounds and bldgs. of state agric. socy. (2 A.R. bd. agric. 1874: 73.)

1879. Work of executive committee of state agric. socy.; meetings; improvement of grounds and bldgs.; distribution of premium list; advertisements for exhibition. (7 *same* 1879: 164-166.)

1881. State Agric. Socy., often taken for state bd. of agric., is a stock corporation; has secured tract of land near center of population, free of debt; its fairs and those of co. socys. (8 *same* 1880: 9-10.)

1882. Purchase of addition to grounds and erection of bldgs. by State Agric. Socy. in 1881; cost; value of grounds and bldgs. (9 *same* 1881: 236.)

1883. Apprn. to agric. socy. unnecessary and should be discontinued. (Govs. mess. (Ludlow) Jan. 9, 1883.)

1885. Flourishing condition of State Agric. Socy.; suggestion for making exhibition more useful. (12 A.R. bd. agric. 1884: 14-15.)

1886. Needed improvements on grounds of State Agric. Socy. (13 A.R. bd. agric. 1885: 182-183.)

1888. Needed improvements on grounds of State Agric. Socy.; construction of Newark and Elizabeth Horse R.R. (15 *same* 1887: 193-194.)

——. See above, the general group, this date.

BY-LAWS

1866. By-laws adopted for the govt. of the N. J. state agric. socy. Re-organized Mch. 19, 1866. Newark: Daily Advertiser Prtg. House, 1876. 8 pp. 24°.
Copy seen in the New Jersey Historical Society, Newark.

LAWS

1856. Text of act to incorporate the state agric. socy. (Rept. state agric. socy. 1855/6: 14-15.)

1866. Text of act suppl. to act incorporating N. J. state agric. socy., permitting socy. to hold property exceeding sum of $10,000, etc.; by-laws; selection of permanent location. (Exec. docs. 1867: 92-98.)
From rept. of executive committee.

RECEIPTS AND EXPENDITURES

1856-1874. Rept. of treasurer of state agric. socy. (Rept. state agric. socy. 1855/6 (pp. 135-143)—*same* 1874.)
Not found, 1864-1871.

1858-1872. Tables: disbursements; general; premiums. (4 *same* 1858 (pp. 77-83)—*same* 1872.)
Not found, 1861-1871.

1866-1869/70. Table: apprn. to State Agric. Socy.; disbursement. (A.R. treasurer 1865/6 (p. 55)—*same* 1869/70.)
No returns in 1868/9.

1866/7. Ann. apprn. to agric. socy. under act of Mch. 20, 1866; object. (A.R. comptroller 1866/7: 226.)
Paging from collected docs.

AGRICULTURAL SOCIETIES: INDIVIDUAL (STATE)—cont'd

State Agricultural Society—cont'd

RECEIPTS AND EXPENDITURES—cont'd

1878-1895. Rept. of treasurer of state agric. socy. (6 A.R. bd. agric. 1878 (pp. 165-168)—23 *same* 1895.)

State Horticultural Society
See Agriculture. Crops. Fruit.

AGRICULTURAL STATISTICS; see AGRICULTURE, that title

AGRICULTURE

Arrangement

Agriculture in General
Agricultural Chemistry
Agricultural Statistics
Agricultural Survey
Bee Culture
Board of Agriculture
Commissioner of Agriculture
County Boards
Crop Bulletins
Crops
  Fiber Crops
    Cotton, Flax, Hemp
  Fruit Crops
    Apple, Associations, Cranberry, Grape, Melon, Peach, Pear, Plum, Quince, Small Fruit
  Grain Crops
    Buckwheat, Corn, Oats, Rye, Wheat
  Grass and Forage Crops
    Alfalfa, Clover, Cow Peas, Fodder Corn, Hay, Lawn Grasses, Millet, Salt Grass, Soja Bean
Pests
  Fungous, Insects, Weeds
Premium Crops
Sugar
  Maple, Sorghum, Sugar Beet
Tobacco
Vegetable Crops
  Asparagus, Bean, Beet, Cabbage, Carrot, Cauliflower, Celery, Cucumber, Egg-Plant, Lettuce, Lima Bean, Mangel Wurzel, Mushroom, Onion, Pepper, Potato, Rape, Spinach, Sweet Potato, Swiss Chard, Tomato, Turnip
Economic Botany
Education
  Albert Training School, Baron de Hirsch Agric. and Industrial School, Farmers' Institutes, Rutgers Scientific School
Fairs
  County and Local, State
Farms and Farming
Fencing
Floriculture
Gardening
Implements
Landscape Gardening
Laws
Livestock
  Associations, Cattle, Feeding, Horse, Inspection, (Abortion, Actinomycosis, Anthrax, Bovine Scarlatina, Epizootic, Glanders, Hog Cholera Hydrophobia, Pleuro-Pneumonia, Rinderpest, Texas Fever, Trichinosis, Tuberculosis), Sheep, Swine
Marketing
Meadows and Pastures
Plant-Breeding
Poultry
Receipts and Expenditures
Soils
  Drainage, Fertilizers, Irrigation, Lime, Marl, Manures

AGRICULTURE—cont'd

1837. La. docs. rel. to procuring tropical plants from Havana, for experiment. (Votes of Assem. 1837/8: 364-365.)

1840-1850. See below, crops, this date.

——. Table: area, acres of improved land, farms and their value, in Conn., N. Y., N. J., Penn. and Del. in 1850; live stock and principal agric. productions in 1840 and 1850. (3 A.R. geol. survey 1856: 69.)

——. Percentage of loss or gain in the several agric. products in Conn., N. Y., N. J., Penn. and Del. (3 *same* 1856: 70.)

1850. Rept. of committee on agric. (Van Dyke) on expediency of a legisl. recommendation on part of state for establishment of a bureau of agric. in Washington. (Minutes of Assem. 1850: 494-497; 564-567.)

——. Same, separate.
Not seen. 500 copies were ordered prtd. (Minutes of Assem., 1850: 497.)

1851. Res. of N. H. legisl. rel. to establishment of Bureau of Agric. in Dept. of Interior, Washington. (Minutes of Assem. 1852: 33.)

[1870.] Bushels of grain and corn, potatoes, value of orchard products, garden products, slaughtered animals, estimated value of all farm products, value of all live stock in Conn., N. Y., N. J., Penn., Del. (A.R. state geologist 1871: 25.)

1871. Agric. as seen in Europe in 1870; by Geo. H. Cook. (7 A.R. Rutgers Scientific School 1871: 21-43.)
England; Norway; Dutch dairies; beet-sugar in different countries.

1872. Foreign agric.; by I. R. Cornell. (A.R. state agric. socy. 1872: 30-36.)

——. Report of Prof. Geo. H. Cook on national convention of agriculture at Washington. (Legisl. docs. 1872: 135-141.)

1874. John Bennett Lawes and experimental agric.; by P. T. Quinn. (A.R. state agric. socy. 1874: 79-88.)

1878. See below, Soils. Manures, this date.

——. Meagre apprn. of Congress for agric. compared with European countries. (6 A.R. bd. agric. 1878: vi-vii.)

——. Agriculture in Europe; by Geo. H. Cook. (6 *same* 1878: 27-79.)
Bath and West of England Agric. Socy.'s show at Oxford; International Agric. Congress; excursion to farm and works of M. Decouville; sewage of Paris and its use for agric. purposes; excursion to a beet-sugar establishment; agric. education and exper. stations in France; agric. teaching in Italy; agric. schools and exper. stations in Bavaria; Farm School, Zurich, Switzerland; Belgian State Agric. Institute; agric. education in Ireland; Tiptree Hall Farm, near Kelvedon, Essex, England.

——. Same. (14 A.R. Rutgers Scientific School 1878: 41-84.)

1879. Agric. distress in Great Britain; by P. T. Quinn. (7 A.R. bd. agric. 1879: 129-135.)
From Scribner's Monthly.

1882. On growth of agric. industry in the U. S.; production of cotton, corn, wheat, oats, tobacco in 1870 and 1880; value of exports of cattle, corn, wheat, flour, cotton, beef, lard, pork. (9 *same* 1881: 213-214.)

——. Aggregate ann. product of mnfg. and mech. industries of U. S.; value of export; value of agric. product and per cent exported; total value of industries; value of products consumed at home. (9 *same* 1881: 215-216.)

——. On defects of national dept. of agric. (9 *same* 1881: 14-15.)

——. Causes affecting distribution of farm products; Indian corn, states producing largest percentage. (9 *same* 1881: 218-219.)

AGRICULTURE—cont'd

1882. Agric. of N. Y.; wheat in the Seneca Valley and its neighborhood; dairy in the east; cheese export; market gardening in the south-east and Long Island, value per acre; trade in domestic fruits in N. Y. city. (9 *same* 1881: 217-218.)

——. Relation of Amer. mnfrer. and Amer. farmer; tariff on foreign mnfres., wool, sugar, corn, barley, wheat, oats, butter and cheese, tobacco leaf; increase of wool clip and agric. products, 1860 to 1870. (9 *same* 1881: 222-223.)

——. On work of U. S. Dept. of Agric. (9 *same* 1881: 227-228.)

1883. General and state govts. of U. S. backward in giving aid to agric. interests. (10 *same* 1882: 11.)

1884. Value of agric. products exported from U. S.; per cent of entire production. (12 *same* 1884: 90.)

1887. A tariff for revenue only and its effects on the interests of the farmer; by F. H. Hurd. (14 *same* 1886: 113-133.)

1888. Efforts to secure national bd. of agric. and securing room in Capitol for the office. (16 *same* 1888: 80-82.)

——. Protective policy and its effect on farmers; imports of farm products in 1885/6; raising of tariff on seeds, hops, potatoes, etc., suggested; shipment of potatoes to U. S.; effect on surplus revenue of increased duties, etc. (15 *same* 1887: 224-232.)

1890. Preservation and promotion of health of plants; by A. W. Pearson. (17 *same* 1889: 297-307.)

——. Address of Hon. Edwin Willetts [on U. S. Dept. of Agric., its work and influence]. (17 *same* 1889: 93.)

——. What shall we do with our land? By Eastburn Reeder of Penn. (18 *same* 1890: 486-498.)
Over-production of certain grains; farmers' income; remedies; wheat; production, export, import, price, etc., of eggs, potatoes, wheat, hay, dairy products; balance sheet of an ideal farm.

1891. The limitations and possibilities of Amer. agric.; by W. I. Chamberlain. (18 *same* 1890: 111-127.)

1892. The cause and cure for the present crisis, when legislation is the godfather of capital and the American farmer is turned into a beggar; by L. F. S. Schanck. (20 *same* 1895: 416-425.)

1893. Changes in eastern states during last three decades: 1. reduction of farm values; 2. monopoly of production of what was formerly our staple product; 3. monopoly of market for same; causes of these altered conditions; remedies. (21 *same* 1893: 44-47.)

1894. The relation of finances to the agric. interests of the country; by L. F. S. Schanck. (22 *same* 1894: 144-157.)

1895. The present revolution of Amer. agric. and its prospective future; by W. I. Chamberlain. (22 *same* 1894: 123-144.)

1896. Conservatism in scientific agric.; by W. H. Jordan. (23 *same* 1895: 183-200.)

——. Siftings from other sources; by B. D. Halsted. (17 A.R. state agric. exper. station and 9 A.R. agric. college exper. station 1896: 415-429.)
This is a summary of extrs. from bulletins of exper. stations of other states on various subjects, the authority being given in each case: soil irrigation (Utah and Nevada); soil treatment of orchards for drought (Nebr.); detasseling corn (Md., Kan., Ill., Cornell station [N. Y.]); prevention of smut in oats (Ohio); muscardine disease of chinch-bugs (Kan. and Ill.); bacteriosis of rutabagas (Iowa); potato culture (R. I., Md., Ky., Ohio, Minn., Cornell [Ithaca, N. Y.], U. S. Govt. bull No. 35); treatment of peach rot and apple scab (Del.); plum leaf spot (Geneva, N. Y.); bacteriosis of carnations (Ind.); carnation rust (N. Y.); damping off (Cornell, N. Y.); recent apple failures (N. Y.); black knot of plums and cherries (Cornell, N. Y.); artificial pollination of squashes (S. D.); American persimmon (Ind.); electro-horticulture (W. Va.); sub-irrigation in greenhouse (Ohio); plants that look like

AGRICULTURE—cont'd

Russian thistle (Ill.); weed seeds in winter winds (N. D.); legislation agst. weeds (U. S. Dept. agric., list of states having weed laws).

1897. Cultivation of vacant city lots by the unemployed; by J. B. Rogers. (Procs. state hortic. socy. 1897: 119-124.)

——. Farmers' national congress; object; summary of proceedings. (25 A.R. bd. agric. 1897: 49-51.)

——. Influence of drought upon vegetation; by B. D. Halsted. (18 A.R. state agric. exper. station and 10 A.R. agric. college exper. station 1897: 360-362.)

——. The economic relations of agric. to other industries in the U. S.; by Edward Atkinson. (24 *same* 1896: 231-254.)

——. Agric. progress and profit; by F. Dye. (27 *same* 1899: 217-232.)

1901. Value of U. S. dept. of agric., and foreign markets; by Jas. Wilson. (28 *same* 1900: 165-194.)

——. Progress of agric. in the U. S.; earliest records of wheat, corn, potatoes, apples, stock; comparative yields at different periods. (28 *same* 1900: 77-79.)

——. A station official in Europe; by John B. Smith. (28 *same* 1900: 301-311.)

Title of article is misleading; description of the appearance of various agric. distrs. in Europe, brief acct. of methods, with illustrations; abstract of a lecture delivered at state normal school.

1902. Reserve forces in plants; by B. D. Halsted. (29 *same* 1901: 151-161.)

——. Importance and value of agric.; condition of prosperity. (30 *same* 1902: 82-85.)

1903. Science and its use by the farmer; by W. H. Jordan. (30 *same* 1902: 109-123.)

1905. Advantages which eastern farmers possess over western farmers. (32 *same* 1904: 83-88.)

From address of Pres. Voorhees.

——. Remarks of Dr. Voorhees on "what he saw of farm life when he was abroad." (31 *same* 1904: 22-26.)

NEW JERSEY

serial

Under act of April 4, 1872.

ANNUAL REPORT OF BOARD

1873-1904. Ann. rept. of the state bd. of agric., 1-32.

Checklist (English Edition)

1. [1873] dept. ed. Trenton: The State Gazette—Murphy & Bechtel, 1874. 101 (4) pp., map.
1. [1873] doc. ed. n. p., n. d. 103 (1) pp., map.
2. 1874 dept. ed. Trenton: Public Opinion—Wm. S. Sharp, 1875. 85 (2) pp., map.
2. 1874 doc. ed. h. t. p. 85 (2) pp.
3. 1875 dept. ed. Trenton: Public Opinion—Wm. S. Sharp, 1875. 87 (1) pp.
3. 1875 doc. ed. h. t. p. 87 (1) pp.
4. 1876 dept. ed. Trenton: J. L. Murphy, 1877. 195 pp.
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5. 1877 dept. ed. Trenton: Naar, Day & Naar, 1877. 189 pp.
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6. 1878 dept. ed. Bordentown: J. D. Flynn, 1879. xv, 220 pp.
6. 1878 doc. ed. n. p., n. d. xv, 220 pp.
7. 1879 dept. ed. Belvidere: J. Ketcham, Apollo Print, 1880. 266 pp.
7. 1879 doc. ed. n. p., n. d. 266 pp.
8. 1880 dept. ed. Belvidere: J. Ketcham, Apollo Print, 1881. 243 pp.

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8. 1880 doc. ed. n. p., n. d. 243 pp.
9. 1881 dept. ed. Orange: S. Toombs, 1882. 444 pp.

Dated 1882 on title page and cover.

9. 1881 doc. ed. n. p., n. d. 444 pp.
10. 1882 dept. ed. Rahway: L. S. Hyer, 1883. 311 pp.
" " doc. ed. n. p., n. d. 311 pp.
11. 1883 dept. ed. Newton: T. G. Bunnell, 1884. 349 pp., pl.
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12. 1884 dept. ed. Trenton: J. L. Murphy, 1885. 454 pp.
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13. 1885 dept. ed. Trenton: J. L. Murphy, 1886. 364 pp.
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AGRICULTURE—cont'd

NEW JERSEY—cont'd

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ANNUAL REPORT OF BOARD—cont'd

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" " doc. ed. n. p., n. d. 514 pp.
15. 1887 dept. ed. Trenton: The J. L. Murphy Publishing Co., 1888. 550 pp.
15. 1887 doc. ed. n. p., n. d. 550 pp.
16. 1888 dept. ed. Camden: S. Chew, 1889. 630 (1) pp., 2 pls.
16. 1888 doc. ed. n. p., n. d. 630 (1) pp., 2 pls.
17. 1889 dept. ed. Camden: S. Chew, 1890. 608, 22 pp., pls., illus.
17. 1889 doc. ed. n. p., n. d. 608, 22 pp., pls., illus.
18. 1890 dept. ed. Trenton: The J. L. Murphy Publishing Co., 1891. 510 pp.
18. 1890 doc. ed. n. p., n. d. 510 pp.
19. 1891 dept. ed. Trenton: The J. L. Murphy Publishing Co., 1892. 619 pp.
19. 1891 doc. ed. n. p., n. d. 619 pp.
20. 1892 dept. ed. Trenton: The J. L. Murphy Publishing Co., 1893. 528, 34 pp., illus.
20. 1892 doc. ed. n. p., n. d. 528, 34 pp., illus.
21. 1893 dept. ed. Trenton: The J. L. Murphy Publishing Co., 1894. 526 pp., illus.
21. doc. ed. n. p., n. d. 526 pp., illus.
22. 1894 dept. ed. Trenton: The J. L. Murphy Publishing Co., 1895. 528 pp., illus.

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22. 1894 doc. ed. n. p., n. d. 528 pp., illus.
23. 1895 dept. ed. Trenton: The J. L. Murphy Publishing Co., 1896. 446 pp., map, pls.
23. 1895 doc. ed. h. t. p. 446 pp., map, pls.
24. 1896 dept. ed. Trenton: The J. L. Murphy Publishing Co., 1897. 382 pp., pls.
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27. 1899 dept. ed. Trenton: MacCrellish & Quigley, 1900. 335 pp., illus., pls.
27. 1899 doc. ed. n. p., n. d. 335 pp., illus., pls.
28. 1900 dept. ed. Trenton: MacCrellish & Quigley, 1901. 404 pp., pls.
28. 1900 doc. ed. n. p., n. d. 404 pp., pls.
29. 1901 dept. ed. Trenton: MacCrellish & Quigley, 1902. 350 pp., illus.
29. doc. ed. n. p., n. d. 350 pp., illus.
30. 1902 dept. ed. Trenton: The J. L. Murphy Publishing Co., 1903. 416 pp., map, illus.

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30. 1902. doc. ed. n. p., n. d. 416 pp., map, illus.
31. 1903 dept. ed. Trenton: MacCrellish & Quigley, 1904. 462 pp., pls.
31. 1903 doc. ed. n. p., n. d. 462 pp., pls.
32. 1904 dept. ed. Trenton: MacCrellish & Quigley, 1905. 343 pp., illus.
32. 1904 doc. ed. n. p., n. d. 343 pp., illus.

In Collected docs. as follows:

1. 1873 in Legisl. docs. 1874, doc. 30.
2. 1874 " " " 1875, " 23.
3. 1875 " " " 1876, " 24.
4. 1876 " " " 1877, " 25.
5. 1877 " " " 1878, " 27.
6. 1878 " " " 1879, v. 2, doc. 52.
7. 1879 " " " 1880, doc. 49.
8. 1880 " " " 1881, v. 2, doc. 60.
9. 1881 " " " 1882, v. 2, " 47.
10. 1882 " " " 1883, v. 2, " 19.
11. 1883 " " " 1884, v. 1, " 13.
12. 1884 " " " 1885, v. 1, " 13.
13. 1885 " " " 1886, v. 2, " 11.
14. 1886 " " " 1887, v. 2, " 11.
15. 1887 " " " 1888, v. 2, " 13.
16. 1888 " " " 1889, v. 1, " 9.
17. 1889 " " " 1890, v. 2, " 14.
18. 1890 " " " 1891, v. 4, " 23.
19. 1891 " " " 1892, v. 4, " 21.
20. 1892 " " " 1893, v. 4, " 25.
21. 1893 " " " 1894, v. 5, " 37.
22. 1894 in Legisl. docs. 1895 (i. e., 119 sess.) v. 5, doc. 37.
23. 1895 " " " (i. e., 120 sess.) v. 5, " 37.
24. 1896 " " " 1896, v. 5, doc. 32.
25. 1897 " " " 1897, v. 5, " 27.
26. 1898 " " " 1898, v. 4, " 18.
27. 1899 " " " 1899, v. 4, " 18.
28. 1900 " " " 1900, v. 4, " 29.
29. 1901 " " " 1901, v. 4, " 30.
30. 1902 " " " 1902, v. 4, " 40.
31. 1903 " " " 1903, v. 4, " 38.
32. 1904 " " " 1904, v. 4, " 45.

AGRICULTURE—cont'd

NEW JERSEY—cont'd

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ANNUAL REPORT OF BOARD—cont'd

Checklist (German Edition)

3. 1875. Dritter Jahres-Bericht des Landwirthschaftlichen Staats-Collegiums von N. J. Newark: Druck der New Jersey Freie Zeitung, 1876. 112 pp., 4 ll.
4-11. 1876-1883. Not found.
12. 1884. Zwölfter Jahres-Bericht des New Jersey Landwirthschaftliches Rathes (*sic*). Newark: Druck der "N. J. Freie Zeitung," 1885. 657 pp.
Copy seen in New Jersey Historical Socy., Newark.
13-14. 1885-1886. Not found. Printed?
15. 1887. Fünfzehnter Jahres-Bericht des Staats-Ackerbau-Rathes. Newark: Druck der N. J. Freie Zeitung, 1888. 963 pp.
Copies seen in New York Public Library and in the New Jersey Historical Socy., Newark.
16. 1888. Not found. Printed?
17. 1889. Siebenzehnter Jahres-Bericht des Staats-Ackerbau-Rathes. Newark: Druck der N. J. Freie Zeitung, 1890. 1025 pp.
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CIRCULARS

1881-1904. **Circulars issued by the state bd. of agriculture.**

Checklist

No separate copies were found.
1881. May. 2. [Circular sent out by executive committee of state bd. of agric. to local socys. requesting record rept. of crop raising, stock breeding and dairy interests, etc.] (9 A.R. state bd. agric. 1881: 400-401.)
Another rept. was sent later asking for statistical and other repts. of farm and garden crops. (9 A.R. bd. agric. 1881: 401.)
1888. [Circular to secretaries of township agric. socys., granges, etc., indicating information sought by state board.] (16 *same* 1888: 459-461.)
[1889.] Same. (17 *same* 1888: 421-429.)
1892. [List of questions appended to statistical blanks sent to cos.] (20 *same* 1892: 52-54.)
1894. Oct. 22. [Circular published by executive committee of state bd. of agric., rel. to granting of right of way for trolley or electric roads.] (22 *same* 1894: 18-19.)
1895. [Special questions of executive committee to co. bds.] (23 *same* 1895: 323-325.)
1898. [List of circulars sent to comrs. under "Insect Bill."] (26 *same* 1898: 77.)
——. [Letter and circular sent to nurserymen notifying them of passage of "Insect Bill" and character of certificates required.] (26 *same* 1898: 73-75.)
1904. [Letter and blank sent to directors of state bd. of agric. requesting answers to given questions.] (32 *same* 1904: 97-100.)

ENTOMOLOGICAL CIRCULARS

n. d. **Entomological circulars of the state bd. of agric.; by J. B. Smith. n. t. p.**

Checklist

1. Directions for treating tulip soft scale. 1 leaf.
2. Arsenical poisons and how to use them. 3 pp.
3. Kerosene as an insecticide. 3 pp.
4. The cottony maple scale. 1 leaf.
5. Whale-oil soap and its uses. 2 pp.
6. How to treat San Jose scale. 2 pp.
7. The elm leaf beetle. 3 pp.
8. The bag worm or drop worm. 2 pp.
9. The vaporer moth. 2 pp.
10. Cabbage worms. 2 pp.
11. Cut-worms. 2 pp.
12. The codling moth. 3 pp.
13. Arsenate of lead. 2 pp.
14. The apple-borer. 3 pp.
15. Lime as an insecticide. 2 pp.
16. Tobacco as an insecticide. 2 pp.
17. The plum curculio. 2 pp.
18. Asparagus beetles. 2 pp.
19. The scurfy scale. 2 pp.
20. The oyster-shell bark-louse. 2 pp.
21. The peach borer. 2 pp.
22. Crude oil as an insecticide. 3 pp.
23. Fumigation. 4 pp.
24. Summer work agst. the San Jose scale. 2 pp.
25. Carbon bisulphide. 2 pp.
26. The blackberry gall maker. 2 pp.
27. The fruit-bark beetle. 2 pp.
28. Sinuate pear borer. 2 pp.
29. Yellow-necked caterpillar. 2 pp.
30. The wood leopard moth. 2 pp.

AGRICULTURE—cont'd

NEW JERSEY—cont'd

serial—cont'd

ENTOMOLOGICAL CIRCULARS—cont'd

Checklist—cont'd

31. Sweet potato tortoise beetles. 2 pp.
32. The apple-plant-louse. 2 pp.
33. The melon plant-louse. 2 pp.
34. The pea-louse. 2 pp.
35. Blister beetles. 2 pp.
36. About ants. 2 pp.
37. The angoumois grain moth. 3 pp.
38. Resin-lime-arsenic mixture. 2 pp.

HAND-BOOKS

Though these are not exactly serial, they are listed here in order to keep the publications of the Board in as compact a form as possible.

1893; 1901. **[New Jersey Hand-Books.]**

Checklist

1893. N. J. Hand Book. World's Columbian Exposition. Published by state bd. of agric. Edited by F. Dye. Trenton: The J. L. Murphy Publishing Co., 1893. 63 pp. 16°.
Copy seen in Rutgers College Library.
1901. Pan-American Exposition. New Jersey Hand-Book. Published by the state bd. of agric. Trenton, June 1, 1901. 127 pp., pls., map.

Annual Meetings

1876-1905. **Rept. of ann. mtg. of state bd. of agriculture.**

In Documents as follows:

1876 in	4	A.R.	bd.	agric.	1876: 11-17.
1877 "	5	"	"	"	1877: 5-6.
1878 "	6	"	"	"	1878: 9-12.
1879 not found.					
1880 in	7	A.R.	bd.	agric.	1879: 247-254.
1881 "	8	"	"	"	1880: 231-240.
1882 "	9	"	"	"	1881: 397-437.
1883 "	10	"	"	"	1882: 163-195.
1884 "	11	"	"	"	1883: 5-27.
1885 "	12	"	"	"	1884: 7-79.
1886 "	13	"	"	"	1885: 7-73.
1887 "	14	"	"	"	1886: 7-97.
1888 "	15	"	"	"	1887: 7-169.
1889 "	16	"	"	"	1888: 9-76.
1890 "	17	"	"	"	1889: 9-130.
1891 "	18	"	"	"	1890: 293-331.
1892 "	19	"	"	"	1891: 325-393.
1893 "	20	"	"	"	1892: 243-297.
1894 "	21	"	"	"	1893: 83-231.
1895 "	22	"	"	"	1894: 9-224.
1896 "	23	"	"	"	1895: 9-71.
1897 "	24	"	"	"	1896: 9-71.
1898 "	25	"	"	"	1897: 7-26.
1899 "	26	"	"	"	1898: 7-66.
1900 "	27	"	"	"	1899: 7-71.
1901 "	28	"	"	"	1900: 7-80.
1902 "	29	"	"	"	1901: 7-112.
1903 "	30	"	"	"	1902: 5-97.
1904 "	31	"	"	"	1903: 9-105.
1905 "	32	"	"	"	1904: 11-89.

Executive Committee's Report

1881-1904. **Rept. of executive committee of state bd. of agriculture [outlining scope of work of bd.].**

In Documents as follows:

1881 in	9	A.R.	bd.	agric.	1882: 399-405.
1882 "	10	"	"	"	1883: 21-23.
1883 "	11	"	"	"	1884: 6-10.
1884 "	12	"	"	"	1885: 8-12.
1885 "	13	"	"	"	1886: 8-13.
1886 "	14	"	"	"	1886: 287-292.
1887 "	15	"	"	"	1887: 171-175.
1888 "	16	"	"	"	1888: 77-84.
1889 "	17	"	"	"	1889: 138-146.
1890 "	18	"	"	"	1890: 9-14.
1891 "	19	"	"	"	1891: 9-20.
1892 "	20	"	"	"	1892: 9-18.
1893 "	21	"	"	"	1893: 9-15.
1894 "	22	"	"	"	1894: 12-22.
1895 "	23	"	"	"	1895: 52-55.
1896 "	24	"	"	"	1896: 35-40.
1897 "	25	"	"	"	1897: 27-28.
1898 "	26	"	"	"	1898: 40-46.
1899 "	27	"	"	"	1899: 12-16.
1900 "	28	"	"	"	1900: 14-17.
1901 "	29	"	"	"	1901: 16-22.
1902 "	30	"	"	"	1902: 17-20.
1903 "	31	"	"	"	1903: 14-19.
1904 "	32	"	"	"	1904: 16-18.

AGRICULTURE—cont'd

NEW JERSEY—cont'd

serial—cont'd

HAND-BOOKS—cont'd

President's Address

1876-1905. Ann. address of president of bd. of agriculture.

In Documents as follows:

Wm. A. Newell

1876 in 4 A.R. bd. agric. 1876: 11-17.
1877 not found.
No name given.
[1878] in 6 A.R. bd. agric. 1878: v-xv.
1879 not found.

Thomas T. Kinney

1880 in 7 A.R. bd. agric. 1879: 5-15.
1881 " 8 " " " 1880: 5-15.
1882 " 9 " " " 1881: 7-24.

Thomas H. Dudley

1883 in 10 A.R. bd. agric. 1882: 5-19.*
1884 " 11 " " " 1883: 11-14.†
1885 " 12 " " " 1884: 82-95.
1886 " 13 " " " 1885: 75-89.

Edward Burrough

1887 in 14 A.R. bd. agric. 1886: 77.‡
1888 " 15 " " " 1887: 215-233.
1889 " 16 " " " 1888: 85-109.
1890 " 17 " " " 1889: 147-168.
1891 " 18 " " " 1890: 31-44.
1892 " 19 " " " 1891: 55-69.
1893 " 20 " " " 1892: 29-37.
1894 " 21 " " " 1893: 17-33.
1895 " 22 " " " 1894: 52-62.

D. D. Denise

1896 in 23 A.R. bd. agric. 1895: 42-52.
1897 " 24 " " " 1896: 40-48.
1898 " 25 " " " 1897: 54-61.
1899 " 26 " " " 1898: 59-66.
1900 " 27 " " " 1899: 65-71.
1901 " 28 " " " 1900: 71-80.

E. B. Voorhees

1902 in 29 A.R. bd. agric. 1901: 69-85.
1903 " 30 " " " 1902: 59-75.
1904 " 31 " " " 1903: 67-81.
1905 " 32 " " " 1904: 71-89.

Secretary's Report

1890-1904. Rept. of secy. of state bd. of agriculture [on work of bd. during year].

In Documents as follows:

Franklin Dye, Secretary.

1890 in 18 A.R. bd. agric. 1890: 15-24.
1891 " 19 " " " 1891: 25-46.
1892 " 20 " " " 1892: 39-54.
1893 " 21 " " " 1893: 43-59.
1894 " 22 " " " 1894: 29-45.
1895 " 23 " " " 1895: 55-71.
1896 " 24 " " " 1896: 49-71.
1897 " 25 " " " 1897: 39-53.
1898 " 26 " " " 1898: 47-58.
1899 " 27 " " " 1899: 45-63.
1900 " 28 " " " 1900: 55-69.
1901 " 29 " " " 1901: 87-112.
1902 " 30 " " " 1902: 77-97.
1903 " 31 " " " 1903: 83-105.
1904 " 32 " " " 1904: 93-111.

non-serial

1840. Interests of agric. should not be overlooked. (Govs. mess. (Pennington) Oct. 27, 1840.)

1841. Rept. of committee on agric. (Reeves) on portion of Govs. mess. rel. to agric. (Votes of Assem. 1840/1: 409-412.)

Agric. advantages of N. J.; agric. education; exhibition of state agric. socy.

——. Same, separate.

Not seen; 1000 copies ordered prtd. (Votes 65 Gen. Assem. 1840/1: 413.)

* Also printed separately. Camden: The Millinette Prtg. Rooms, n. d. 16 pp.
Copy seen in the N. J. Hist. Socy., Newark.

† Pres. Dudley was absent in Europe; address was delivered by Wm. S. Taylor, chrm. of executive committee.

‡ Also printed separately. Not seen; entry from Bowker.

AGRICULTURE—cont'd

NEW JERSEY—cont'd

non-serial—cont'd

1850. Rept. of the committee on agric. in relation to the apptmt. of a state agriculturist; Van Dyke. Trenton: Prtd. by Sherman & Harron, 1850. 5 (1) pp.

Copy seen in the New Jersey State Library, Trenton. Usual no. of copies ordered prtd. (Minutes of Assem. 1850: 538.)

——. Same. (Minutes of Assem., 1850: 536-538.)

1850-1870. Comparison of houses, livestock and crops with no. of inhabitants for centennial years. (A.R. state agric. socy. 1873: 20.)

1851. Rept. of committee on corporations (Marlow) on petitions for and remonstrances agst. apptmt. of a state agriculturist. (Minutes of Assem. 1851: 836-837.)

——. Institution of some plan for dissemination of knowledge among farmers with view to increasing amt. and value of products of soil recommended. (Govs. mess. (Fort) Jan. 21, 1851: 8.)

1855. Wealth of N. J. lies in her lands, in the location of her territory, in its capability of improvement, and its proximity to markets. (Rept. state agric. socy. 1855/6: 77.)

——. Agric. progress in N. J. (*Same* 1855/6: 89-90.)

——. Agric. possibilities of N. J. (*Same* 1855/6: 94-95.)

1856. Present condition of agric. in N. J.; fertilizers; by G. H. Cook. (3 A.R. geol. survey (Kitchell) 1856: 47-67.)

1857. Rept. on the geology and agric. resources of the Southern Division of the State; by Geo. H. Cook. Trenton: Prtd. at the "True American" office, 1857. 30 pp.

2500 copies ordered prtd. (Minutes of Assem. 1857: 527.)

1866. Advancement of agric. interests in N. J. (3 A.R. geol. survey (Cook) 1866: 26.)

——. Table: acreage in farms; meadow and marsh; total area in acres and in square miles, cash value of farms, value per acre, value of implements, live stock, bushels of wheat, rye, Indian corn, oats, buckwheat, potatoes, sweet potatoes, butter, hay, orchard products, market gardens, slaughtered animals; by cos. (Rept. N. J. state college 1867: 20-22.)

——. Rept. of House committee on agric.; Trimble. (Legisl. docs. 1866: 817-827.)

General rept. on agric.; importance in N. J.; fostering care of the Legislature advisable.

——. The condition and advantages of agric. in N. J. and the means for its improvement; by Geo. H. Cook. (Rept. N. J. agric. college 1867: 17-34.)

1867. Influence of agric. on population. (Govs. mess. (Ward) Jan. 18 [i. e. 8], 1867: 14 or 17.)

There are two editions of this message.

1868. On the results of the geol. survey of N. J.; by Geo. H. Cook. (N. J. agric. college repts. 1868: 27-40.)

——. Advancement of agric. in N. J.; crops. (Govs. mess. (Ward) Jan. 14, 1868: 15.)

1869. Agric. and mnfres. are developing in almost equal proportion; conflicting interests of fisheries and mnfrers. who wish to utilize water power. (*Same* (Ward) Jan. 12, 1869: 18-19.)

——. Attention directed to development of agric. resources. (*Same* (Randolph) Jan. 19, 1869.)

1870. Agric. lands in N. J. are worth more than those of any other state in the Union. (*Same* (Randolph) Jan. 11, 1870: 4 or 5.)

There are two editions of this message.

——. See above, the general group.

1871. Agric. and population [growth of]. (A.R. state geologist (Cook) 1871: 20-30.)

AGRICULTURE—cont'd

NEW JERSEY—cont'd

non-serial—cont'd

1873. N. J. and the West; by Chas. K. Landis. (A.R. state agric. socy. 1873: 37-42.)

1874. Geol. and agric. map; by Geo. H. Cook. Scale 8 mi. = 1 in. (1 A.R. bd. agric. [1873]; opp. t. p.)

1875. Gov. Parker's address before the agric. socy. (A.R. state agric. socy. 1874: 89-92.)
"Brief and desultory remarks" on general agric. advantages of N. J.; centennial celebration.

1878. Agricultural development; its relations to local colonization and the unimproved lands of New Jersey; new and diversified industries essential to general prosperity. (1 A.R. bureau of statistics of labor, etc. 1878: 63-121.)

1879. State development. Advantages which the state of N. J. offers to immigrants and settlers who wish to undertake agric. work. (2 *same* 1879: 1-21.)

——. Much good land in South and West Jersey available for cultivation; interest of state to improve system of cultivation and attract immigration. (Govs. mess. (McClellan) Jan. 14, 1879: 24-25.)

1880. Stmts. showing standing of N. J., compared with other states; taxable value of an acre, yield in dollars from each acre, agric. labor, etc. (12 A.R. bd. agric. 1884: 294-295.)

1881. Agric. and industrial progress in N. J. (Govs. mess. (Ludlow) Jan. 18, 1881: 4-8.)

——. Publication of bulletins containing summaries of latest discoveries and inventions, with suggestions for their use in N. J. suggested in place of elaborate documents. (8 A.R. bd. agric. 1880: 7.)

1882. Address of G. B. Loring, U. S. comr. of agric., at mtg. of N. J. state bd. of agric. (9 *same* 1881: 211-230.)

——. See below, Crops. Fiber Crops, this date.

——. Agric. development in Southern N. J. (A.R. state geologist (Cook) 1882: 90-94.)

——. Effect of r.rs. on prices of agric. products. (9 A.R. bd. agric. 1881: 224.)

1883. Address by Hon. Jas. Pollock of Phila. at mtg. of state bd. of agric. (10 *same* 1882: 141-153.)
Tribute to agric.; prosperity of N. J.; silk culture; agric. organizations; education for the farmer; exper. stations; forests; etc.

1884. Address on agric.; by Wm. W. Phelps. (11 *same* 1883: 31-54.)
Importance of agric., advantages of east over west, and of N. J. in particular; free trade, etc.

——. Interests of agric. should be fostered and protected. (Govs. mess. (Abbett) Jan. 15, 1884: 17.)

1885. Utilization of waste land in New Jersey. (12 A.R. bd. agric. 1884: 12.)

1887. Address by W. H. Hatch at mtg. of bd. of agric. (14 *same* 1886: 99-112.)
Discusses alleged prosperity of farmers in comparison with earlier times and conditions affecting it.

——. Remarks by Mr. Bingham of Camden on his method of protecting plants from frost, by artificial heat. (15 *same* 1887: 28-31.)

1888. Needs of agric.: 1st, better market facilities; 2d, fostering of state and co. agric. bds.; 3d, better farming by individual farmers. (16 *same* 1888: 602-605.)

1889. On developments of agric. in N. J. (16 *same* 1888: 89-93.)
From address of Pres. Burrough.
Early meadow and banking companies and their efforts to preserve the meadow grass; artificial grasses; progress in farm machinery; markets, effect of the war; improved farm bldgs., beet and sorghum sugar industry; protection; import trade.

——. Importance of sending delegates to agric. meetings in neighboring states. (16 *same* 1888: 88-89.)

AGRICULTURE—cont'd

NEW JERSEY—cont'd

non-serial—cont'd

1890. Increased allowance to state bd. of agric. recommended; investigation into causes of agric. depression advisable; complaints respecting discrimination by common carriers agst. citizens of N. J. (Govs. mess. (Abbett) Jan. 21, 1890: 21-22 or 24-25.)
There are two editions of this message.

——. President of bd. of agric. urges liberal apprn. for inquiry into causes of decline in value of farming interests of state. (*Same* (Green) Jan. 1890: 29.)

——. Farming interests, their depressed condition and its causes, as seen by the farmers of N. J. 22 pp. (17 A.R. bd. agric. 1889.)
Result of investigations conducted by a committee apptd. at the Governor's suggestion in an address before N. J. bd. of agric.

——. N. J. as an agric. state; advantages should be made known to the world and western emigration checked. (17 *same* 1889: 150-154.)
From address of Pres. Burrough.

——. Address of Gov. Abbett at ann. mtg. of bd. of agric. (17 *same* 1889: 12-13.)
Agricultural depression and the remedy.

——. See Statistics, this date.

1891. Rept. of special joint committee apptd. in 1890 to inquire into condition of farming industry of state and causes of its depression. (Minutes of Assem. 1891: 127-129; Sen. jol. 1891: 130-131.)
Peter D. Smith (Senate), M. D. Campbell, Jacob Klotz, John C. Ward (Assem.).

——. Same, separate.
Not seen; 1000 copies were ordered prtd. (Minutes of Assem. 1891: 127.)

——. Recommendations made by committee of legislature to improve farming interests; passage of act to prohibit unjust discrimination in freight rates by common carriers, prohibition of sale of oleomargarine, etc.; passage of act protecting sheep and poultry from dogs, act for systematic bldg. and maintaining of public roads, revision of tax laws. (Govs. mess. (Abbett) Jan. 13, 1891.)

——. Investigation of causes of depreciation in farm land; per cent decrease; excessive and unequal taxation; unjust discrimination in freight rates; bad roads and high rates of interest chief causes. (*Same* (Abbett) Jan. 13, 1891.)

——. Advantages of N. J. farm lands; price per acre. (*Same* (Abbett) Jan. 13, 1891.)

——. Agric. advantages of N. J., possibilities of "the pines"; effort should be made to attract immigration. (18 A.R. bd. agric. 1890: 33-34.)
From address of Pres. Burrough.

——. The agric. possibilities of southern N. J.; by A. W. Pearson; discussion. (18 *same* 1890: 51-63.)

——. Increased production; utilization of extra land for production of lambs and greater diversity of crops; intensive farming. (19 *same* 1891: 30-32.)

1892. New settlers attracted to South Jersey; productiveness of white sand section demonstrated. (Govs. mess. (Abbett) Jan. 12, 1892: 19.)

——. Agriculture in the pines; desirability of advertising agric. resources of N. J. both for information of inhabitants of state and to attract settlers. (20 A.R. bd. agric. 1892: 49.)

——. Possibilities of N. J. agric.; settlements of Russian Jews and Germans. (19 *same* 1891: 65-67.)
From address of Pres. Burrough.

——. Stmt. of recent sales of agric. lands showing that this class of property is assessed at a figure more nearly its true value than any other, and in some cases in excess of true value. (2 A.R. bd. of taxation 1892: 40-41.)

AGRICULTURE—cont'd

NEW JERSEY—cont'd

non-serial—cont'd

1893. Economic relation of birds to agric. [with suggestions for state legislation]; by S. N. Rhoads. (20 *same* 1892: 79-90.)

——. Summary of agric. conditions in state, deduced from repts. of pres. and secy. of state bd. of agric. (Govs. mess (Abbett) Jan. 1893: 17-19.)

——. Unoccupied lands in N. J. (21 A.R. bd. agric. 1893: 51-52.)

Extrs. from article by J. C. Smock in N. J. Hand Book of 1893 and from rept. of E. S. Reed, Buena Vista township in Atlantic Co. showing nature of soil and what land is capable of.

——. Profits from new sources; by D. C. Voorhees. (21 *same* 1893; 431-436.)

1894. Contrast betw. New England and New Jersey farming. (22 *same* 1894: 38-39.)

1895. Some of the bearings of the evolution-teaching upon plant cultivation; by L. H. Bailey; discussion. (22 *same* 1894: 177-192.)

1896. Amt. of capital ann. involved in agric., nursery business, etc., in N. J. (23 *same* 1895: 60.)

——. Competition of N. J. agric. with the West and South. (23 *same* 1895: 63-64.)

1899. Table; quantities and values of specified animal products (wool, milk, butter, cheese, eggs), and values of poultry raised, animals sold and slaughtered, on farms. (29 *same* 1901: 96.)

1903. Outline of county history: date of formation of each county, soils, products, etc.; average spring, summer, autumn, winter and ann. temperature and precipitation. (4 A.R. bd. directors N. J. weather service 1903: 43-75.)

Compiled by officers of the state bd. of agric. and edited by Franklin Dye.

1904. Summary, by counties, of replies recd. to circular enquiring as to effect of past winter on vegetation. (25 A.R. state agric. exper. station and 17 A.R. agric. college exper. station 1904: 539-546.)

——. Letter and blank sent to directors of state bd. of agric., Aug. 1, requesting answers to following questions: 1. State causes that have injured any crop; 2. Has the year been a prosperous one for farmers? 3. Are the average good farms being run at a profit? If so, what per cent above cost of living and expenses? 4. What causes, if any, are injuring popularity and prosperity of agric. in N. J.? 5. What remedy do you suggest?—Summary of answers to each question. (32 *same* 1904: 97-100.)

Camden County

See below, crops, Camden county.

Cape May County

1877. Letter from Wm. Doolittle, Ocean View, Cape May Co., in regard to general farming in Cape May Co.; clover; timothy; fertilizers; dairy; roads; estimated receipts and expenses on his own farm; crops; sweet potato growing. (5 A.R. bd. agric. 1877: 108-111.)

Essex County

1892. Extract from address of T. F. D. Baker [on market-gardening and intensive farming in Essex Co.] (20 A.R. bd. agric. 1892: 355-359.)

Gloucester County

1878. "The greatest drawback to our farmers is that they bought land at too high prices some years ago, and a great many of them are not able to pay interest on their indebtedness, and the bondholders dare not push for their money for fear of getting the farms." (6 A.R. bd. agric. 1878: 204.)

AGRICULTURE—cont'd

NEW JERSEY—cont'd

Hunterdon County

1877. Letter from J. T. Leigh, Clinton, Hunterdon co., stating size of his farm, crops, fertilizers; milk; payment to laborers. (5 A.R. bd. agric. 1877; 66-67.)

1886. Rept. of F. S. Holcombe and B. E. Tine, delegates from Hunterdon Co. Agric. Socy. to state bd. of agric. (13 *same* 1885: 301-308.)

Detailed acct. of occupations, crops, prices, etc.; peaches, apples, small fruits, dairy, wheat, rye, corn, oats, buckwheat, flax and barley, hay, potatoes, cabbage, tomatoes, live stock, horses, cattle, calves, sheep, swine, poultry, turkeys; few individual repts.

Mercer County

1877. Letter from J. F. Phillips, Lawrence, Mercer Co.; size of farm, soil, stock kept, crops, fruit trees, manures, laborers, value of yearly products. (5 A.R. bd. agric. 1877: 74-76.)

——. Letter from W. A. Hough, Ewing township, Mercer Co.; size of farm; soil; stock; crops; fertilizer; sales; expenses. (5 *same* 1877: 76.)

1890. Address of Pres. S. B. Ketcham to Mercer Co. Bd. of Agric. (18 *same* 1890: 413-422.)

Prosperity of the bd.; depressed condition of farming in general; how to make farming pay.

Middlesex County

1885. Farming in Middlesex Co. an unprotected business; Cobden Club; Western competition; influence of marl fed farms of Monmouth, limestone soils of N. Y.; shipments from South; farmers sell at wholesale and buy at retail. (12 A.R. bd. agric. 1884: 440.)

Monmouth County

1877. Letter from J. F. Woodward, Cream Ridge, Monmouth Co.; no. of acres in farm; soil; crops—corn, wheat, rye, potatoes; stock; expenses; sales. (5 A.R. bd. agric. 1877: 80.)

——. Stmt. from W. A. Newell, Monmouth Co.; location and size of farm; details of farming operations. (5 *same* 1877: 80-83.)

1893. Address of Wm. H. Reed [on agric. conditions and crops] in Monmouth Co. (21 *same* 1893: 452-455.)

Morris County

1877. Letter from J. Flomerfelt, Peapack, Morris Co., stating average size of farms in that vicinity; no. of acres and yield of corn, wheat, oats, hay; acres in pasture; stock; fruit (peaches and apples); manure; cost of labor; results; value of farms per acre. (5 A.R. bd. agric. 1877: 65-66.)

The above is an estimate for a hundred acre farm.

——. See below, Crops. Morris Co., this date.

1887. Damage from overflow of Passaic River in Morris co.; necessity of draining river. (15. A.R. bd. agric. 1887: 446.)

For other material on Passaic River drainage, see Land Drainage.

New Brunswick

1877. Letter from J. Neilson, New Brunswick; farming operations; sale of milk; cattle kept; wheat crop; financial stmt. for year; crop acct.; milk acct.; stock acct. (5 A.R. bd. agric. 1877: 70-74.)

Ocean County

1877. Letter from A. S. Macbeon, of Bricksburg, Ocean Co. rel. to his 16-acre fruit farm; soil; fertilizers; should be an exper. station in that section and on that kind of soil. (5 A.R. bd. agric. 1877: 86-87.)

——. Letter from I. A. Van Hise, Bricksburg, Ocean Co.; soils in that vicinity; crops; deep plowing; fertilizers; cranberry. (5 *same* 1877: 83-85.)

AGRICULTURE—cont'd

NEW JERSEY—cont'd

Passaic County

1877. Letter from A. L. Day, Stockholm, Passaic co., giving acct. of improvement of bog land; method of cultivating potatoes and corn, yield, returns and profits. (5 A.R. bd. agric. 1877: 59-63.)

——. Letter from M. J. Ryerson, Bloomingdale, Passaic Co., rel. to his method of farming; plan of crop rotation; fertilizers used; yields. (5 *same* 1877: 58-59.)

Salem County

1877. Stmt. rel. to farming of J. Abbott, Pilesgrove, Salem Co.; size of farm; soil; crops; fertilizers; cost and sales of stock and crops. (5 A.R. bd. agric. 1877: 97-98.)

——. Stmt. rel. to farm of W. M. Coles, Pilesgrove, Salem Co.; size of farm; soil; crops; rotation; fertilizers; yields; stock. (5 *same* 1877: 98.)

Somerset County

1877. Letter from A. T. Huff, Neshanic, Somerset Co.; size of his farm, soil, fertilizers, crop rotation, yield of oats, corn and hay in 1877; dairying on the increase. (5 A.R. bd. agric. 1877: 67-69.)

——. Letter from L. Vanderveer, Brookside, Somerset Co.; size of farm, soil, crops, fertilizers, stock. (5 *same* 1877: 69-70.)

Sussex County

1881. A Sussex Co. farm; acct. of visit to farm of H. C. Kelsey, near Newton. (9 A.R. bd. agric. 1881: 151-170.)

Water supply, bldgs., sheep barn; lambs; dairy-house, swine-house; other bldgs.; cattle; other stock; crops; fencing; ensilage.

Warren County

1887. Ann. [agric.] rept. for Warren Co. (15 A.R. bd. agric. 1887: 483-484.)

Woodbine

1893. New agric. improvement in southern N. J.; by F. B. Lee. (20 A.R. bd. agric. 1892: 61-68.)

Baron de Hirsch settlement at Woodbine.

Agricultural Chemistry

1855. See below, Farms and Farming, this date.

1869. Lecture on agric. chemistry [by Geo. H. Cook]. (N. J. agric. college repts. 1869: 29-47.)

1886. [Feeding of plants]; by W. O. Atwater. (13 A.R. bd. agric. 1885: 93-110.)

1889. Coming problems of agric. chemistry; by H. W. Wiley. (16 *same* 1888: 151-173.)

——. On past, present and future of scientific agric.; by P. T. Austin, professor of chemistry in Rutgers College and N. J. state scientific school. (16 *same* 1888: 241-256.)

1890. Value of chemistry as applied to economic farm practice; by E. B. Voorhees. (18 *same* 1890: 436-447.)

1901-1904. See below, Soils, these dates.

Agricultural Statistics

For annual returns, see Agricultural Societies.
See also, below, Crops. Fruit. Cranberry.

1840-1870. Comparison of agric. statistics of N. J. in 1840, 1850, 1860 and 1870. (A.R. state geologist (Cook) 1871: 26.)

1881. [Circular sent out by executive committee of state bd. of agric. to local socys., requesting record kept of crop raising, stock breeding and dairy interests, etc.] (9 A.R. bd. agric. 1881: 400-401.)

Another circular was sent later asking for statistical and other repts. of farm and garden crops.

AGRICULTURE—cont'd

Agricultural Statistics—cont'd

[1888.] Circular to secys. of township agric. societies, granges, etc., indicating information sought by state board. (16 *same* 1888: 459-461.)

Replies are contained in repts. of co. bds. and socys.

[1889.] Circular to secys. of township agric. socys., granges, etc., indicating information desired by state bd. (17 *same* 1888: 421-429.)

Replies are included in repts. of co. bds. and socys.

1891. Importance of collecting agric. statistics; township assessors fitted for this duty. (19 *same* 1891: 34.)

1892. List of questions appended to statistical blanks sent to cos., with summary of replies. (20 *same* 1892: 52-54.)

1. Is no. of farm laborers increasing or decreasing? 2. Are farm wages higher or lower than 5 years ago? 3. What crops are receiving more attention than 5 years ago? 4. Cause of attention? 5. Cause of failure? 6. Is spraying fruit trees and vines on the increase in your co.? 7. Are farmers taking more interest than formerly in subject of improved roads? 8. What can farmers as a class do to improve their condition, etc.? 9. Interest in farmers' organizations. 10. What is greatest need of agric. to-day?

1895. Special questions of executive committee to co. bds.; with summary of answers recd. (23 *same* 1895: 323-325.)

1. Is no. of farm laborers on increase or decrease? Why? 2. Are farm wages higher or lower than four years ago? 3. What crops are receiving more attention than five years ago? 4 and 5. Cause of increased or diminished productiveness, etc.? 7. Are farmers taking more interest than formerly in improve herds? 8. What can farmers do to improve their condition, etc.? What is greatest need of agric. to-day?

——. On collection of agric. statistics. (22 *same* 1894: 54-55.)

From address of ex-pres. Burrough.

1897. See below, Crops, this date.

Agricultural Survey

1839. Rept. of committee on agric. (Brittin); agric. survey. (Jol. legisl. council 1838/9: 247-252.)

——. Same, separate. Trenton: Prtd. by Phillips and Boswell, 1839. 8 pp.

Copy seen in the N. J. State Library, Trenton, in a volume entitled "Reports," 1838." 1000 copies ordered prtd. (Jol. legisl. council 1838/9: 252.)

1840. Interests of agric. should not be overlooked; agric. survey might be considered. (Govs. mess. (Pennington) Oct. 27, 1840.)

——. Rept. of committee on agric. (Worth) on memorial of Monmouth Co. Agric. Socy. rel. to an agric. survey of the state, including text of memorial. (Votes of Assem. 1839/40: 469-472.)

——. Same, separate. Trenton: Prtd. by Phillips and Boswell, 1840. 7 pp.

Copy seen in the New York Public Library. 2000 copies ordered prtd. (Votes of Assem. 1839/40: 470.)

Alfalfa; see below, Crops. Grass and Forage

Apple; see below, Crops. Fruit.

Asparagus; see below, Crops. Vegetable

Bee Culture

1881. Bee culture; by J. H. M. Cook. (9 A.R. bd. agric. 1881: 183-190.)

1889. Bee culture and its benefits to farming—honey sources, swarming, care of honey, wintering, etc.; by W. W. Case. (16 *same* 1888: 323-331.)

1889-1899. Production of honey and wax in 1889 and 1899. (29 *same* 1899: 98.)

1893. See below, Crops. Fruit, this date.

1895. Foul brood—its cause and cure; by Wm. M'Evoy. (23 A.R. bd. agric. 1895: 267-276.)

1899. Foul brood and honey production; by Wm. W. Case. (26 *same* 1898: 24-27.)

AGRICULTURE—cont'd

Bee Culture—cont'd

1902. Res. adopted that exertions be made to secure passage of law to prevent spread of contagious diseases among bees; discussion. (29 *same* 1901: 58-60.)

1903. Pleasure and profit in honey production; by D. E. Lyon. (30 *same* 1902: 293-306.)

1904. Severe winter of 1903-04 fatal to 80% of bees in N. J. (32 *same* 1904: 301.)

Hunterdon County

1892. Bee-keeping in Hunterdon co.; failure of honey crop. (20 A.R. bd. agric. 1892: 386.)

1893. Apiary business discouraging in Hunterdon Co. (21 *same* 1893: 411.)

1894. Bee-keeping in Hunterdon Co. (22 *same* 1894: 400.)

1895. Foul brood in Hunterdon Co. apiaries; amt. of honey crop. (23 *same* 1895: 367-368.)

1896. Bee-keeping in Hunterdon Co. (24 *same* 1896: 328.)

1898. Same; foul brood. (26 *same* 1898: 287.)

1902. Bee industry advancing in Hunterdon Co.; foul brood. (30 *same* 1902: 370.)

ASSOCIATIONS

New Jersey and Eastern Bee Keepers Association

Organized 1882.

1882-1884. Ann. rept.; officers, mtgs., etc.

In Documents as follows:

1882 in 10 A.R. bd. agric. 1882: 251-252.
1883 " 11 " " " 1883: 267-268.
1884 " 12 " " " 1884: 339-340.

Bean; see below, Crops. Vegetable

Beet; see below, Crops. Vegetable

Board of Agriculture

1872. First mtg. of bd. of agric. held at College Farm, New Brunswick, Sept. 4. (1 A.R. bd. agric. [1873]: 6.)

1873. [Aims and duties of bd. of agric.]; by G. H. Cook. (1 *same* [1873]: 8.)

Repeated in rept. for 1879 (p. 9).

——. Second mtg. of bd. of agric. held at Trenton, Mch. 5. (1 *same* [1873]: 6.)

——. By-laws of state bd. of agric. (1 *same* [1873]: 6-8.)

Repeated in 1876.

1873-1905. List of officers and executive committee of state bd. of agric. (1 *same* [1873] (p. 3)—32 *same* 1904.)

1876. Secy. of bd. should have an assistant. (4 *same* 1876: 15.)

1882. Desirability of legislature making large apprn. for agric. purposes; ann. expense of bd., including salaries of secy. and clerk; bd. should be provided with a room for headquarters at State House. (9 *same* 1881: 402.)

——. Work of bd. of agric.; permanent quarters in State House have been suggested; legislation necessary. (Govs. mess. (Ludlow) Jan 10, 1882.)

1883. Importance of room for headquarters at State House. (10 A.R. bd. agric. 1882: 23.)

1887. State bd. of agric. reorganized and provision made for formation of co. bds. (laws of 1884). (Govs. mess. (Abbett)' Jan. 11, 1887.)

——. On act to organize and establish state bd. of agric. (14 A.R. bd. agric. 1886: 503-508.)

——. Summary of legislation establishing bd. of agric. and amdmts. (1872-1885); membership; state premium law, etc. (14 *same* 1886: 79-80.)

Address of Pres. Burrough.

——. Text of proposed new law to organize and establish state bd. of agric.; res. adopted. (14 *same* 1886: 64-69.)

AGRICULTURE—cont'd

Board of Agriculture—cont'd

1888. State bd. of agric. reorganized under law of 1887; suggestions for increasing efficiency; co. socys. (Govs. mess. (Green) Jan. [10], 1888: 34.)

——. Discussion at mtg. of state bd. of agric. having in view the securing of permanent quarters at Capitol. (15 A.R. bd. agric. 1887: 40-43.)

1889. Recommended that publication of repts. of ann. meetings of state bd. of agric. in languages other than English be limited to no. advised by bd. (Govs. mess. (Green) Jan. [8], 1889.)

1890. See above, Agriculture. New Jersey, this date.

1891. Practical benefits from state bd. of agric.; by D. D. Denise. (19 A.R. bd. agric. 1891: 506-509.)

1893. Increased duties of president of bd. of agric., by reason of road laws and Columbian Exposition; recommended that he be properly compensated. (Govs. mess. (Abbett) Jan. 1893: 17.)

1895. Review of organization (1873) and officers of state bd. of agric. to date; work accomplished by the board. (22 A.R. bd. agric. 1894: 59-61.)

From address of Ex-pres. Burrough.

1896. Rept. of bd. of agric. incomplete; cause. (Govs. mess. (Werts) Jan. 14, 1896.)

——. New law requires all repts. to be in hands of printer by Nov. 30, each year; recommended that repeal of this law, so far as it applies to bd. of agric. be secured. (23 A.R. bd. agric. 1895: 53.)

——. Organization, aims and duties of state bd. of agric. (24 *same* 1896: 49-51.)

1897. The state board; ann. meeting; ann. rept.; work; extr. from secy's. rept. (25 *same* 1897: 47-48.)

1902. Organization and work of state bd. of agric. (29 *same* 1901: 70-80.)

——. Scope of work of state bd. of agric. (30 *same* 1902: 77-79.)

ANNUAL REPORTS; see above, the serial group

ENTOMOLOGIST

The office of state entomologist was created in 1888; see below, Crops. Pests, the serial group (B).

1900. Work of state entomologist, etc.; by J. B. Smith. (21 A.R. state agric. exper. station and 13 A.R. agric. college exper. station 1900: 500-502.)

Relates to duties of the office.

RECEIPTS AND EXPENDITURES; see below, that title

Bounty; see below, Crops. Fiber Crops

Buckwheat; see below, Crops. Grain

Cabbage; see below, Crops. Vegetable

Cantaloupe; see below, Crops. Fruit. Melon

Carrot; see below, Crops. Vegetable

Cauliflower; see below, Crops. Vegetable

Celery; see below, Crops. Vegetable

Climate and Agriculture; see Climate

Clover; see below, Crops. Grass and Forage

Commissioner of Agriculture

1891. Comr. of agric. to be apptd. by Gov. recommended; duties suggested. (Govs. mess. (Abbett) Jan. 13, 1891.)

1892. Creation of comr. of agric. recommended. (*Same* (Abbett) Jan. 12, 1892: 19.)

Cooperation

See also below, Markets.

1884. Importance of organization; effect on price of mnftred. articles; prices of farm products fixed by others, owing to lack of assns., etc. (11 A.R. bd. agric. 1883: 12-14.)

1891. Markets and marketing; co-operative assns. (19 *same* 1891: 33-34.)

1893. Co-operation [for the farmer]; by J. T. Cox. (21 *same* 1893: 413-415.)

AGRICULTURE—cont'd

Cooperation—cont'd

1902. Organization and co-operation among farmers. (30 *same* 1902: 89.)

1905. Plan for syndicate or co-operative farming. (32 *same* 1904: 105-107.)

——. Discussion on co-operative farming. (32 *same* 1904: 113-118.)

Corn; see below, Crops. Grain

County Boards; see Agricultural Societies

Cow Peas; see below, Crops. Grass and Forage

Cranberry; see below, Crops. Fruit

Crop Bulletins

serial

See Climate, the serial group.

The following stmt. concerning the weekly and monthly crop bulletins was made by E. W. McGann in an address on the State Weather Service, in Jan., 1889; "In the first place the chief signal officer furnishes all the materials, stationery and franked postal notes for the crop bulletin, so that this expense is borne by the national govt. The expense necessary in printing the monthly bull. is in part made up from one or two advertisements, but the space is limited, so that the revenue derived from that source does not equal the expense of the service. So far during the year no funds have been recd., excepting those mentioned above . . . ."

non-serial

1890. The weekly-weather-crop bulletin; day of issue (Saturday); nature of contents; distribution; benefit. (1 A.R. N. J. weather service 1890: 10-11.)

1892. Weekly crop bulletin; change of day of issue; nature of bulletins; importance of official crop repts. (3 *same* 1892: 9-10.)

——. Crop bull. presented weekly to farmers. (Govs. mess. (Abbett) Jan. 12, 1892: 20-21.)

——. Issue of crop and weather bulletins. (20 A.R. bd. agric. 1892: 12.)

1893. $100 appropriated by executive committee of the Board of Agriculture to aid in publication of the crop and weather bulletins issued by the State Weather Service; change in form. (21 *same* 1893: 13.)

1894. See below, Receipts and Expenditures. State Horticultural Society.

Crops

1816. Failure of crops on acct. of frost and drought; enhanced price of grain; rigid system of economy should be adopted; imprudence of merchants in importation of European goods, exceeding means of payment, deplored. (Govs. mess. (Dickerson) Oct. 26, 1816.)

1840-1850. See above under general group.

1850-1880. Farm products in 1850 and 1880; corn, wheat, rye, oats, potatoes and sweet potatoes, hay; value of market gardens and orchard products in 1880. (A.R. state geologist 1885: 206.)

1871-1894/5. See below, Education. College Farm, these dates.

1873. Rotation of crops; by David Petit. (A.R. state agric. socy. 1873: 117-120.)

1880. Crops affected by drouth; soiling cattle; irrigation. (8 A.R. bd. agric. 1880: 116-117.)

1883. Loss to state through ignorance and poor culture of crops. (10 *same* 1882: 208-209.)

——. Field experiments: commercial fertilizers and barnyard manure on Indian corn, oats and wheat; effects and cost of each; 8 pp. (Agric. exper. station, Bull. 26.)

Statistics of experiments at Readington, College Farm, Deckertown.

1884/5. Winter most damaging to plant life of any in many years; effect on wheat, rye and clover, strawberry, raspberry and blackberry crops. (13 A.R. bd. agric. 1885: 8-9.)

AGRICULTURE—cont'd

Crops—cont'd

1885. Field trials upon Indian corn, turnips, wheat and rye made to test and compare various forms of available phosphoric acid. (6 A.R. agric. exper. station 1885: 85-105.)

The trials upon corn were made at Vineland, Lakewood, Cinnaminson, Asbury, Basking Ridge, Schooley's Mountain, Barnsboro, Readington, Danville; turnips at New Brunswick; wheat and rye at the College Farm.

1886. Field trials upon Indian corn, wheat and rye made to test and compare various forms of available phosphoric acid. (7 *same* 1886: 98-107.)

Trial upon corn was made at Independence; rye, College Farm; wheat at Manchester, Oceanic, Basking Ridge, Flemington, New Village.

——. Should not the originators of agric. and hortic. products have the same protection that is afforded inventors of agric. implements? If not, why not? by E. P. Beebe. (Procs. state hortic. socy. 1886: 191-194.)

1887. Have seedling roots any advantage over cuttings or layers? Remarks by Alex. W. Pearson. (*Same* 1887: 150-153.)

1888-1904. See below, Soils. Fertilizers, this date.

1889. Table: consumption of water for different crops. (v. 3, Final rept. state geologist 1894: 36.)

Risler's table quoted in an article on irrigation, by W. Tweeddale (Kan. state bd. of agric. rept., Dec. 31, 1889).

——. A study of pollen. (10 A.R. state agric. exper. station and 2 A.R. agric. college exper. station 1889: 226-230.)

——. Questions rel. to general farm produce; by E. B. Voorhees. 8 pp. (Agric. college exper. station, special bull. I.)

Includes (pp. 5-8) blank form of questions with view to finding out method of rotation, proportion of stock kept to acreage, kind and quantity of food used per day, method of feeding and practice as to shelter.

1890-1904. Statistical tables of farm crops as reported by secretaries of co. bds. (18 A.R. bd. agric. 1890 (pp. 335-338)—32 *same* 1904.)

1891. General crop conditions in N. J. (2 A.R. bd. directors N. J. weather service 1890: 17-20.)

——. The influence upon crops of neighboring wild plants; by B. D. Halsted. (Procs. state hortic. socy. 1891: 110-122.)

1892. Crop yields and prices [in general]. (20 A.R. bd. agric. 1892: 13-14.)

1893. A study of rotation for dairy farms. (14 A.R. state agric. exper. station and 6 A.R. agric. college exper. station 1893: 151-152.)

——. Bacteria in some of their relations to crop-growing. (14 *same* and 6 *same* 1893: 422-430.)

"Presented before N. J. Hortic. Socy. at its last meeting."

——. Work of N. J. weather service; preparation of mo. and ann. meteorological summaries and issue of wkly. crop bulletins; information furnished by correspondents. (Govs. mess. (Abbett) Jan. 1893: 19.)

1894. What crops may be grown in the orchard with profit? by N. P. Creely. (Procs. state hortic. socy. 1894: 197-199.)

——. Bacteria in some of their relations to crop growing; by Byron Halsted. (*Same* 1894: 186-196.)

——. Rotation for dairy farms. (15 A.R. state agric. exper. station and 7 A.R. agric. college exper. station 1894: 132-136.)

1895. Rotation for dairy farms. (16 *same* and 8 *same* 1895: 116-118.)

——. The spraying of crops; by B. D. Halstead. (23 A.R. bd. agrc. 1895: 393.)

AGRICULTURE—cont'd

Crops—cont'd

1895. Summary of results secured by fertilizer experiments upon crops (corn, oats, wheat and rye, potatoes, sweet potatoes, tomatoes, peaches); use of barnyard and chemical manures; crop rotation. (16 *same* and 8 *same* 1895: 99-107.)

——. See below, Soils. Irrigation, this date.

1896. [Fertilization by pollen]; general discussion. (Procs. state hortic. socy. 1896: 83-86.)

——. Experiments with mulching; by B. D. Halsted. (17 A.R. state agric. exper. station and 9 A.R. agric. college exper. station 1896: 393-395.)

1897. Difficulty of presenting the full ann. crop yield and value for the state; "the truck farm, market garden and greenhouse industries have an ann. output of hundreds of thousands of dollars. To this shoud be added the pork, beef, veal, early lamb, mutton, poultry and egg productions. These can be estimated only, as no provision is made by state law for collecting statistics of agric. productions, and the U. S. Dept. of Agric. confines its researches mainly to the general products of the country." (25 A.R. bd. agric. 1897: 41.)

——. Leaf-green in its rôle in crop-growing; by Byron D. Halsted. (25 *same* 1897: 85-96.)

1898. Evolution of plants; by Geo. MacCloskie. (Procs. state hortic. socy. 1898: 205-220.)

——. Fertilizer formulas for farm crops. Trenton: MacCrellish & Quigley, 1898. 12 pp.

1899. On crops and prices; variety of crops for the general farmer. (27 A.R. bd. agric. 1899: 48-51.)

——. Table: acreages, quantities and values of crops of yr. for the entire state. (29 *same* 1901: 99.)

——. Table; production of crops in N. J., by counties, and percentage of total yield. (14 A.R. bd. directors N. J. weather service 1903: 98-101.)
Compiled from 12th U. S. census.

1900. See below, Soils. Irrigation, this date.

1902. Agric. map of N. J. prepared by F. Dye. (30 A.R. bd. agric. 1902 betw. pp. 98 and 99.)
Shows localities where certain crops are grown; corn, wheat, oats, rye, and hay; rye, white potatoes, sweet potatoes, early market garden crops, truck farming and market gardening, apples, peaches, pears, water-melons and cantaloupes, strawberries, cranberries, grapes, tomatoes.
The Text to accompany map is found pp. 94-96.

——. On behavior of mutilated seedlings; by B. D. Halsted. (23 A.R. state agric. exper. station and 15 A.R. agric. college exper. station 1902: 412-414.)

1903. Experiments with seeds and seedlings; by B. D. Halsted. (24 *same* and 16 *same* 1903: 510-517.)
Squash, melons, gourds, cantaloupes, martynias or unicorn plant, mutilated corn.

1904. See above, Agriculture. New Jersey, this date.

——. Trucking interests of N. J.; by Joseph Barton. (Procs. state hortic. socy. 1904: 76-81.)

——. Letter sent out by E. W. McGann, director N. J. state weather service to crop correspondents inquiring into effects of past winter on vegetation. (25 A.R. state agric. exper. station and 17 A.R. agric. college exper. station 1904: 539.)

——. Study of location and natural character of soils in reference to adaptation for particular crops, possibilities of substitution of other crops, and characteristics of crops, their requirements, etc., recommended. (31 A.R. bd. agric. 1903: 71.)
From address of Pres. Voorhees.

——. The use of fertilizers, review of results of experiments with nitrate of soda; by E. B. Voorhees. 32 pp. (Agric. exper. stations, Bull. 172.)
On market garden crops or those of high commercial value; on field crops or those of low commercial value.

AGRICULTURE—cont'd

Crops—cont'd

Atlantic County

See also Agricultural Societies: Individual. Atlantic County.

1881/2. Crop rept. for Atlantic Co. (9 A.R. bd. agric. 1881: 358-359.)

Bergen County

See Agricultural Societies: Individual. Bergen County.

Burlington County

See also Agricultural Societies: Individual. Burlington County.

1882. Letter from H. I. Budd, secy. Burlington Co. Agric. Socy., rel. to crops of that co., effect of drought, creameries, silos, poultry, etc. (9 A.R. bd. agric. 1881: 360-362.)

——. Yield of wheat, corn, rye, grass and hay, fruit, and apple crop in Burlington Co. (10 *same* 1882: 167.)

1893. The profitable crops for Burlington Co. farmers; by Thos. J. Beans. (21 *same* 1893: 336-339.)

Camden County

See also Agricultural Societies: Individual. Camden County.

1877. Letter from V. B. Griffin, Kirkwood, Camden Co.; size of farm; value; soil; crops, yield and value; dairy; stock; laborers; receipts and expenditures for year. (5 A.R. bd. agric. 1877: 88-90.)

——. Farm of A. K. Hay, Winslow, Camden Co., in connection with glass manufactory; yield of corn, wheat, hay. (5 *same* 1877: 91.)

1884. Condition of crops in Camden Co. in 1881; by E. Burrough. (9 *same* 1881: 409-411.)

Cape May County

See also Agricultural Societies: Individual. Cape May County.

1883. Cape May Co. crop rept.; by S. C. Townsend. (11 A.R. bd. agric. 1883: 306.)

1884. Same; by S. C. Townsend. (12 *same* 1884: 411.)
Statistics copied from Dept. of Agric., Washington, D. C.

Cumberland County

See Agricultural Societies: Individual. Cumberland County.

Essex County

See Agricultural Societies: Individual. Essex County.

Gloucester County

See Agricultural Societies: Individual. Gloucester County.

Hunterdon County

See Agricultural Societies: Individual. Hunterdon County.

Mercer County

See also Agricultural Societies: Individual. Mercer County.

1885. Table: crop repts. of townships in Mercer co.; yield, acreage, price. (13 A.R. bd. agric. 1885: 330-331.)
Corn, oats, wheat, potatoes, sweet potatoes, cabbage, apples, pears, peaches, grapes, strawberries, blackberries and raspberries, misc.

Middlesex County

See Agricultural Societies: Individual. Middlesex County.

Middletown

See below, Monmouth County.

Monmouth County

See Agricultural Societies: Individual. Monmouth County.

AGRICULTURE—cont'd

Crops—cont'd

Morris County

See also Agricultural Societies: Individual. Morris County.

1877. Letter from J. H. Cramer of Chester, Morris Co., giving acct. of his improvement of farm, 1837-1859; fertilizers; crops—corn, wheat, oats, buckwheat, potatoes. (5 A.R. bd. agric. 1877: 63-65.)

Ocean County

See Agricultural Societies: Individual. Ocean County.

Passaic County

1877. See above, Agriculture. Passaic County, this date.

Salem County

See also Agricultural Societies: Individual. Salem County.

1877. See above, Agriculture. Salem Co., this date.

Somerset County

See also Agricultural Societies: Individual. Somerset County.

1877. See above, Agriculture. Somerset Co., this date.

[1890.] Tables: percentage of areas devoted to various crops in Somerset and Sussex cos., with quantity of water required for each. (v. 3, Final rept. state geologist 1894: 37, 38.)
Based on census figures.

Sussex County

See also Agricultural Societies: Individual. Sussex County.

1890. See above, Somerset County, this date.

Union County

See Agricultural Societies: Individual. Union County.

Warren County

See also Agricultural Societies: Individual. Warren County.

1887. Crop averages and prices in Warren Co. (15 A.R. bd. agric. 1887: 484.)

CHESTNUT

See below, Nuts.

CLIMATE AND CROPS; SEE CLIMATE

FIBER CROPS

BOUNTY

See also below, Receipts and Expenditures. Bounties.

1878. Text of act, submitted to the legislature, to encourage the production and treatment of fibres in N. J.; failed to pass. (1 A.R. bureau of statistics of labor and industries 1878: 248-249.)

1879. Considerations resp. cultivation of jute, ramie, flax and hemp. (2 *same* 1879: 157-171.)

1880. Fibre industries: bounty rewards; flax culture; flax product of Europe; ramie and mallow culture in Va.and N. J.; jute. (3 *same* 1880: 157-176.)

——. Res. of state bd. of agric. approving bill pending in legislature for encouragement of cultivation and production of domestic fibres, by offering bounties to producers. (7 A.R. bd. agric. 1879: 253.)

——. Circular [resp. bounty bill pertaining to fibrous plants]. (3 A.R. bureau of statistics of labor, etc., 1879/80: 161-165.)

——. Circular [resp. bounty for culture of flax and other fibres; hints about flax straw]. (3 *same* 1879/80: 165-167.)

1881. Good results from payment of bounties for production of fibrous plants. (Govs. mess. (McClellan) Jan. 11, 1881.)

——. The state bounty; fibres. (4 A.R. bureau of statistics of labor and industries 1881: 277-278.)

AGRICULTURE—cont'd

Crops—cont'd

FIBER CROPS—cont'd

BOUNTY—cont'd

1882. Table: date, amt. disbursed and to whom paid for bounty upon flax straw and flax fibre, under act to encourage the production and treatment of fibres. (5 *same* 1881/2: 198-209.)

——. "New Jersey has always been foremost among her sister states in promoting the development of her agric. interests, and . . . . in her colonial days acts were passed giving a bounty upon flax and hemp, and the planting of mulberry trees." Extracts from law of May 21, 1765, and Apr. 12, 1768. (5 *same* 1881/2: 178-179.)

——. The state bounty; cultivation of fibrous plants. (5 *same* 1881/2: 175-209.)

1883. The state bounty; bounty on fibres; apprns.; amt. disbursed and to whom paid for bounty upon flax fibre. (6 *same* 1882/3: 319-320.)

——. Bounty on fibrous plants under act of 1880. (Govs. mess. (Ludlow) Jan. 9, 1883.)

COTTON

1882. Possibility and desirability of cultivating cotton in N. J. (3 A.R. agric. exper. station 1882: 91-92.)

1883. Experiments in cotton growing. (4 *same* 1883: 92-94.)

FLAX

1862. Cultivation of flax recommended. (9 A.R. state agric. socy. 1861/2: 13.)

1878. The flax industry [in N. J.]; cultivation. (1 A.R. bureau of statistics of labor and industries 1878: 241-245.)

1879. See above, Bounty, this date.

1880. See same, this date.

1881. Flax culture in N. J. (Govs. mess. (McClellan) Jan. 11, 1881.)

1882. See above, Bounty, this date.

1883. See same, this date.

HEMP

1878. The hemp industry [i. e., its cultivation]. (1 A.R. bureau of statistics of labor, etc., 1878: 246-247.)

1879. See above, Bounty, this date.

1880. See below, Ramie, this date.

1882. See above, Bounty, this date.

1900. Experiments with hemp; by B. D. Halsted. (21 A.R. state agric. exper. station and 13 A.R. agric. college exper. station 1900: 455-457.)

1901. See below, Pests: Fungi, this date.

1902. See same, this date.

JUTE

1878. American jute; text of circular issued by the bureau of statistics; results; letters from different authorities on the subject; ramie and American jute at the State Fair in 1878. (1 A.R. bureau of statistics of labor and industries 1878: 90-104.)

——. See below, Ramie, this date.

1879. See above, Bounty, this date.

1880. See below, Ramie, this date.

1881. See same, this date.

1882. Letter from S. Waterhouse of St. Louis on jute culture. (5 A.R. bureau of statistics of labor, etc., 1881/2: 194-197.)

RAMIE

1878. On culture of jute and ramie. (6 A.R. bd. agric. 1878: xii.)

1879. Ramie, abutilon and althea; by E. Lefranc. (7 *same* 1879: 255-256.)

——. See above, Bounty, this date.

AGRICULTURE—cont'd

Crops—cont'd

FIBER CROPS—cont'd

RAMIE—cont'd

1880. Experiments in culture of Indian ramie and American jute; amt. expended by U. S. for raw hemp and jute; uses. (7 A.R. bd. agric. 1879; 9-11.)

——. See above, Bounty, this date.

——. Rept. upon an exhibition of ramie and mallow fibres in hortic. dept. of N. J. State Agric. Socy.'s exhibition, by M. Dennis and A. Angell. (8 A.R. bd. agric. 1880: 107-108.)

1881. Suggested that trial be made in jute and ramie culture in N. J. (Govs. mess. (McClellan) Jan. 11, 1881.)

FRUIT

1859. Fruit culture in N. J. (5 A.R. state agric. socy. 1859: 5-6.)

1866. Decline of fruit culture in N. J., particularly the apple; cause. (Legisl. docs. 1867: 102-104.)
From rept. of executive committee of State Agric. Socy.

1872. New Jersey from a horticultural standpoint. (A.R. state agric. socy. 1872: 47-49.)

1873. Fruits and vegetables for garden planting; by P. T. Quinn. (*Same* 1873: 121-124.)

——. Large fruits; by Wm. Parry. (*Same* 1873: 81-94.)

1876. Influence of mtgs. of hortic. socys. (Procs. state hortic. socy. 1876: 10.)

——. New fruits of promise [i. e., new varieties]; by Edwin Allen. (*Same* 1876: 50-52.)

1877-1897. The fruit list as adopted by the N. J. Hortic. Socy. (*Same* 1877 (pp. 45-48)—*same* 1897.)
The list is given in 1877, 1879, 1882, 1884 (Dec. and Jan.), 1897 only.

——. Early history of fruit culture in N. J.; by C. W. Idell. (Procs. state hortic. socy. 1877: 27-28.)

1879. Discussion resp. varieties of evergreens for orchard windbreaks. (*Same* 1879: 32-34.)

——. Letter from M. Whitehead, lecturer, National Grange, Patrons of Husbandry. (*Same* 1879: 40-44.)
Fruits and fevers, forests, pear blight, grape rot, apples and vinegar, peaches, blackberries, tree agents.

——. Horticulture in Florida; by H. S. Williams. (*Same* 1879: 45-49.)

——. A few thoughts on some of the questions discussed; by Dr. J. A. Warder of Ohio. (*Same* 1879: 50-53.)
Forestry: the catalpa; locust borer; orchard evergreens.

——. Root culture; its value and profit; by Henry Stewart. (*Same* 1879: 54-61.)

1881. Middlemen; by C. W. Idell. (8 A.R. bd. agric. 1881: 184-188.)

——. [Same]; by I. J. Blackwell. (*Same* 1880: 189.)

——. [Same]; discussion by the society. (8 *same* 1880: 190-195.)
Both of the above articles and discussion deal with the problem of getting fruit to market in satisfactory condition.

1882. Revision of catalogue of fruits of State Hortic. Socy.: apples, pears, peaches, plums, grapes, cherries, quinces, currants, raspberries; discussion as to varieties. (9 *same* 1881: 267-281.)

——. Fruit markets in New York and Chicago; other cities. (9 *same* 1881: 218.)

——. Restoration of fruitfulness of old orchards; discussion of mtg. of State Hortic. Socy. (9 *same* 1881: 326-328.)

——. Rept. of delegates of State Hortic. Socy. to Amer. Pomological Congress in Boston, Sept. 1881. (9 *same* 1881: 329-330.)
Special mention made of the grape exhibit, varieties, etc.

——. Discussion on revision of the society's catalogue of fruits. (Procs. state hortic. socy. 1882: 7-20.)

1883. See below, Soils. Fertilizers, this date.

AGRICULTURE—cont'd

Crops—cont'd

FRUIT—cont'd

1884. Fruit, its excellence as human food; by Amos Ebert. (Procs. state hortic. socy. Jan. 1884: 42-48.)

——. Transportation of fruit; by C. W. Idell. (*Same* Jan. 1884: 48-52.)

——. Cultivated taste in selection of fruit; by Joseph B. Ward. (*Same* Jan. 1884: 118-120.)

1885. Habit of growth and effect of the tops on the roots of fruit trees; by J. D. Cole. (*Same* 1885: 66-68.)

——. Preservation of fruit by the use of ice; by Wm. R. Ward. (*Same* 1885: 177-180.)
Retarding ripening of fruit—an advantage to the producer.

——. The causes of the depression in prices of horticultural products, and how they can be improved so as to afford the producer a profit; by J. Lovett. (*Same* 1885: 153-158.)

——. On fruit culture. (*Same* 1885: 26-34.)

——. Our experiment station, what it has done and what it ought to do for the hortic. interests of the state; by Eli Minch. (*Same* 1885: 69-73.)

1886. Table: amt. of different kinds of fruit and potatoes shipped from the Freehold and N. Y. Rwy. Station. (*Same* 1886: 28.)

——. The uses of fruits; by F. Dye. (*Same* 1886: 96-101.)

——. Gift fruit packages vs. the old styles—their preference and advantages; by C. W. Idell. (*Same* 1886: 162-165.)

1887. Transportation of fruit and produce; rept. of committee on, C. W. Idell, chrm. (Same 1887: 126-128.)

1888. Worthy fruits, new or old, not much disseminated. (*Same* 1888: 25-31.)

——. How to make hortic. socys. profitable. (*Same* 1888: 93-96.)

——. What new work can our experiment station do for the benefit of horticulture? by A. W. Pearson. (*Same* 1888: 103-106.)

——. Same, by the secy. [E. Williams]. (*Same* 1888: 106-112.)

——. The relation of fertilizers to fruits; by Prof. Peter T. Austen. (*Same* 1888: 112-124.)

1889. New fruit and some old varieties not generally grown in this section; by I. J. Blackwell. (*Same* 1889: 212-214.)

——. The cause of low prices of fruit and the remedy; marketing, etc.; by C. W. Idell. (*Same* 1889: 206-211.)

——. The fruit exchange method of disposing of produce; by H. F. Bodine. (*Same* 1889: 92-96.)

——. How science serves horticulture; by Dr. Merrill E. Gates. (*Same* 1889: 58-64.)

——. What the exper. station is doing, or proposing to do for horticulture, and what other work, if any, is desired? by Wm. R. Ward. (*Same* 1889: 46-56.)

——. See below, Soils. Drainage, this date.

——. See below, Pests. Fungi, this date.

1890. Will it pay, judging by profit of last 10 years, to set out orchards of apples, pears and peaches? by W. R. Lippincott. (18 A.R. bd. agric. 1890: 375-376.)

——. Fruit culture; by D. D. Denise. (18 *same* 1890: 433-436.)

——. Influence of rainfall at blooming-time upon subsequent fruitfulness. (11 A.R. state agric. exper. station and 3 A.R. agric. college exper. station 1890: 330-332.)

1891. Manures for fruit trees; by E. B. Voorhees. (Procs. state hortic. socy. 1891: 96-105.)

——. Fertilizers for fruit; by Dr. Jabez Fisher. (*Same* 1891: 108-109.)

AGRICULTURE—cont'd

Crops—cont'd

FRUIT—cont'd

1891. Spraying of fruit trees; by Wm. H. Reid. (19 A.R. bd. agric. 1891: 493-494.)

——. Same; by Frank Denise. (19 *same* 1891: 495-496.)

——. Pruning—its uses and abuses; by Col. Pearson. (Procs. state hortic. socy. 1891: 33-40.)

——. Should horticulture and agric. be combined on the farm? by Thos. J. Beans. (*Same* 1891: 131-137.)

——. [Selection and care] of fruit trees; by W. W. Ward. (19 *same* 1891: 505-506.)

1892. Stock in our orchards; by Ira J. Blackwell. (Procs. state hortic. socy. 1892: 112-115.)

——. The capabilities and possibilities of fruit growing in N. J.; by E. Williams. (*Same* 1892: 53-55.)

——. Small fruit culture; by David Baird. (*Same* 1892: 146-149.)

——. The revision of the fruit list; by J. B. Rogers. (*Same* 1892: 94-97.)

——. Fruit growing in N. J.; by J. M. White. (*Same* 1892: 55-57.)

——. Horticulture at the World's Fair; by Edwd. Burrough. (*Same* 1892: 144-146.)

——. See below, Pests. Fungi, this date.

1893. See same, this date.

——. Fruit culture and its dependence on apiculture; by W. W. Case. (21 A.R. bd. agric. 1893: 440-442.)

1894. The cultivation of orchards; by Wm. R. Lippincott. (Procs. state hortic. socy. 1894: 126-128.)

——. The care and cultivation of orchards; by Ira J. Blackwell. (*Same* 1894: 118-122.)

——. N. J. horticulture at the Columbian Exposition; by W. R. Ward. (*Same* 1894: 170-182.)

——. Some neglected features in commercial horticulture; by Chas. W. Garfield. (21 *same* 1893: 169-187.)

——. See below, Pests. Fungi, this date.

1895. Irrigation for fruit culture, or the most practicable methods to make fruit growing profitable; by J. H. Hale. (Procs. state hortic. socy. 1895: 58-67.)

——. Intensive horticulture; by Rodolfos Bingham. (*Same* 1895: 151-161.)

——. Total areas of fruits and their distribution; character of soils devoted to fruit growing; kinds and varieties of fruit grown; methods of preparing fruit for market; methods of selling fruit; does fruit-growing pay? (16 A.R. state agric. exper. station and 8 A.R. agric. college exper. station 1895: 154-167.)

——. Observations on the methods of cultivation and manuring of orchards; by Prof. E. B. Voorhees. (Procs. state hortic. socy. 1895: 168-181.)

——. Fruit rept.; by Saml. C. De Cou. (*Same* 1895: 19-20.)

Small fruits, grapes, apples, pears, quinces.

——. The future outlook for fruit culture; by Hon. Geo. T. Powell. (*Same* 1895: 133-141.)

——. Intensive horticulture; by Woodbridge Strong. (*Same* 1895: 72-82.)

——. See below, Peach, this date.

1895-1904. Rept. of asst. in horticulture of state agricultural experiment station.

In Documents as follows:

Alva T. Jordan

1895 in 16 A.R. state agric. exper. station and 8 A.R. agric. college exper. station 1895: 149-167.
1896 in 17 A.R. state agric. exper. station and 9 A.R. agric. college exper. station 1896: 159-168.
1897 in 18 A.R. state agric. exper. station and 10 A.R agric. college exper. station 1897: 109-159.
1898 in 19 A.R. state agric. exper. station and 11 A.R. agric. college exper. station 1898: 127-202.
1899 in 20 A.R. state agric. exper. station and 12 A.R. agric. college exper. station 1899: 129-187.
1900 in 21 A.R. state agric. exper. station and 13 A.R. agric. college exper. station 1900: 213-255.
1901 in 22 A.R. state agric. exper. station and 14 A.R. agric. college exper. station 1901: 215-268.

AGRICULTURE—cont'd

Crops—cont'd

FRUIT—cont'd

Alva T. Jordan—cont'd

1902 in 23 A.R. state agric. exper. station and 15 A.R. agric. college exper. station 1902: 243-290.
1903 in 24 A.R. state agric. exper. station and 16 A.R. agric. college exper. station 1903: 289-345.
1904 in 25 A.R. state agric. exper. station and 17 A.R. agric. college exper. station 1904: 291-346.*

1896. Spraying of fruits. (23 A.R. bd. agric. 1895: 48-49.)

——. Experience and observation in horticulture the past season; by Geo. L. Gillingham. (23 *same* 1895: 221-228.)

——. [Studies in horticulture at state agric. exper. station, fertilizers used, etc., on asparagus, blackberries, raspberries, currants, gooseberries, strawberries, plums, cherries, pears, apples, peaches, vegetables]; by A. T. Jordan. (17 A.R. state agric. exper. station 1896: 159-168.)

——. How to interest the young in horticultural pursuits; by T. J. Beans. (Procs. state hortic. socy. 1896: 46-56.)

——. Our mistakes [in fruit growing]; by L. D. Willard. (*Same* 1896: 97-111.)

——. Woman's mission in horticulture; by Tocie A. Lippincott. (*Same* 1896: 147-151.)

——. Horticultural work at the experiment station; by E. B. Voorhees. (*Same* 1896: 56-60.)

——. Remarks, on horticulture; by Thos. J. Beans. (23 A.R. bd. agric. 1895: 215-220.)

1897. Marketing of fruits; by Horace Roberts. (Procs. state hortic. socy. 1897: 184-188.)

——. How to plant and what to grow; by Chas. Black. (*Same* 1897: 111-118.)

——. Helps and hindrances to fruit culture; by Chas. A. Green. (*Same* 1897: 126-131.)

——. Location and exposure of orchards; by Emmor Roberts. (Procs. state hortic. socy. 1897: 61-68.)

Includes discussion by the socy.

——. See below, Soils. Manures, this date.

——. N. J. fruit crops; general yield. (25 A.R. bd. agric. 1897: 41.)

——. Lights and shades in horticulture; by C. W. Garfield. (24 *same* 1896: 215-230.)

1898. The problem of the over-production of fruits; by L. H. Bailey. (Procs. state hortic. socy. 1898: 79-88.)

——. The transportation of fruits and vegetables; by J. B. Rogers. (*Same* 1898: 187-194.)

1899. Acreage and value of vegetables and small fruits. (29 A.R. bd. agric. 1901: 100-101.)

——. The tree fruits—experiments in fertilizing, irrigation, etc.; by A. T. Jordan. (20 A.R. state agric. exper. station and 12 A.R. agric. college exper. station 1899: 145-149.)

Pears, apples, peaches, plums, cherries.

——. The future of fruit-growing; by S. D. Willard. (26 A.R. bd. agric. 1898: 203-211.)

——. Results of observations and experiments upon fruits and vegetables; by B. D. Halsted. (Procs. state hortic. socy. 1899: 72-98.)

——. The use of fertilizers for orchards and small fruits; by Prof. E. B. Voorhees. (*Same* 1899: 190-197.)

——. Self-sterility: an orchard problem; by S. W. Fletcher. (*Same* 1899: 130-152.)

——. The underlying principles of variety improvement; by Prof. G. Harold Powell. (*Same* 1899: 172-188.)

* Mr. Jordan resigned Aug. 1, the work for the remainder of the year was supervised and rept. prepared by Jennie A. Voorhees, later apptd. asst. horticulturist.

AGRICULTURE—cont'd
Crops—cont'd
FRUIT—cont'd
1899. Effect of low prices on horticultural pursuits. (*Same* 1899: 11-13.)
——. Evolution of fruit production and marketing; by J. H. Hale. (26 A.R. bd. agric. 1898: 213-229.)
1900. How and when to prune; by Chas. Black. (Procs. state hortic. socy. 1900: 167-175.)
——. Grafting and pruning; by Martin Ernst. (*Same* 1900: 74-78.)
——. New varieties of fruit of prominence in Ill.; by J. B. Rogers. (*Same* 1900: 191-195.)
——. Horticultural examination in the west; by Jesse B. Rogers. (*Same* 1900: 187-191.)
——. Experiments with tree fruits—fertilizers, varieties, etc.; A. T. Jordan. (21 A.R. state agric. exper. station and 13 A.R. agric. college exper. station 1900: 240-255.)
Apples, pears, peaches, plums, cherries.
——. On fruit interests. (27 A.R. bd. agric. 1899: 67-69.)
From address of Pres. Denise.
——. See below, Pests, this date. Note.
1901. Silviculture in relation to horticulture; by Dr. John Gifford. (Procs. state hortic. socy. 1901: 103-121.)
——. Fruits and marketing; by J. H. Hale. (*Same* 1901: 178-182.)
——. Spraying of fruits and vegetables; by Emmor Roberts. (*Same* 1901: 195-197.)
——. Local horticultural socys. suggested. (*Same* 1901: 78.)
——. Horticultural and other humbugs; by B. D. Halsted. (28 A.R. bd. agric. 1900: 261-285.)
Acct. of frauds perpetrated by peddlers, "mail-order" agencies, etc.
1902. The new horticulture and the young man's relation to it; by Wm. H. Skillman. (Procs. state hortic. socy. 1902: 149-158.)
——. The value of improved methods in propagation in fruit trees; by Geo. T. Powell. (*Same* 1902: 125-136.)
——. Address and discussion of horticultural questions; by H. E. Van Deman. (29 A.R. bd. agric. 1901: 115-150.)
1903. Are birds the fruit growers' friends? of what use are the robins to horticulture? general discussion. (Procs. state hortic. socy. 1903: 238-246.)
——. Rept. of delegate from N. J. state hortic. socy. to Conn. Hortic. Socy. at Hartford; W. H. Skillman. (*Same* 1903: 250-253.)
——. Rept. of delegate from N. J. state hortic. socy. to western N. Y. state hortic. socy. at Rochester, N. Y.; E. P. Beebe. (*Same* 1903: 247-250.)
——. Remarks of Capt. Robt. S. Emory; from the Peninsula hortic. socy., Del. (*Same* 1903: 127-135.)
Peaches; San Jose scale; Oregon wash, etc.
——. Hints on fruit growing; by Wm. H. Skillman. (*Same* 1903: 195-208.)
——. Rept. of visit to the fruit farms of Burlington and Gloucester cos.; by Ira J. Blackwell. (*Same* 1903: 112-118.)
——. Rept. of the executive committee's visit to the fruit farms of South Jersey; E. P. Beebe. (*Same* 1903: 102-112)
1904. Rept. of Pres. Wm. H. Skillman, delegate from N. J. Hortic. Socy. to Peninsula hortic. socy. (*Same* 1904: 252-256.)
——. Discussion on failures from defective nursery stock; by Wm. H. Skillman. (*Same* 1904: 231-241.)
——. Grafting and budding from bearing trees and nursery rows; by E. S. Black. (*Same* 1904: 219-228.)

AGRICULTURE—cont'd
Crops—cont'd
FRUIT—cont'd
1904. Self-sterility in fruits. (*Same* 1904: 127-131.)
Extracts from sundry papers.
——. Birds, fruits and insects; by John B. Smith. (*Same* 1904: 88-93.)
——. Rewards for fruit on exhibition. (*Same* 1904: 216-218.)
——. N. J. State Horticultural Socy. Old fruit lists. Arranged and tabulated. Mount Holly: New Jersey Mirror Print, n. d. 6 ll.
Copy seen in Rutgers College Library.
Atlantic County
1903. Experience in fruit-growing [in Atlantic Co.]; by Henry Pfeiffer. (31 A.R. bd. agric. 1903: 388-392.)
College Farm, New Brunswick
1898-1903. Experiments with blackberries, raspberries, currants and gooseberries, strawberries; by A. T. Jordan.
In Documents as follows:
1898 in 19 A.R. state agric. exper. stat. and 11 A.R. agric. college exper. stat. 1898: 132-145.
1899 in 20 A.R. state agric. exper. stat. and 12 A.R. agric. college exper. stat. 1899: 135; 139-144.
1900 in 21 A.R. state agric. exper. stat. and 13 A.R. agric. college exper. stat. 1900: 217; 222-240.
1901 in 22 A.R. state agric. exper. stat. and 14 A.R. agric. college exper. stat. 1901: 220; 225-238.
1902 in 23 A.R. state agric. exper. stat. and 15 A.R. agric. college exper. stat. 1902: 248; 253-263.
1903 in 24 A.R. state agric. exper. stat. and 16 A.R. agric. college exper. stat. 1903: 293; 307-326.
The rept. for 1903 includes a summary for the series.
1900. Horticultural work on the College Farm; by A. T. Jordan. (Procs. state hortic. socy. 1900: 176-187.)
1901-1903. Tree fruits,—fertilizer experiments, varieties, etc.; by A. T. Jordan. (22 A.R. state agric. exper. station and 14 A.R. agric. college exper. station 1901 (pp. 238-254)—24 *same* and 16 *same*, 1903.)
1904. Experiments with blackberries, raspberries, currants and gooseberries, strawberries; by Miss J. A. Voorhees. (25 *same* and 17 *same* 1904: 314; 319-328.)
Includes a summary of experiments, 1898-1903; see above, under those dates.
——. Experiments with tree fruits—fertilizers, irrigation, varieties, etc.; by Miss J. A. Voorhees. (25 *same* and 17 *same* 1904: 328-340.)
Cumberland County
1877. Letter from Wm. O. H. Gwynneth, Vineland, Cumberland Co., on fruit crops of Vineland—grape, blackberry, peaches, pears, strawberries, raspberries, apples; staple crops, sweet potatoes, corn, wheat; rye, barley, oats and buckwheat grown occasionally; hay crop; stock; fertilizers. (5 A.R. bd. agric. 1877: 94-97.)
Gloucester County
See below, Apple.
Mercer County
1895. See below, Monmouth Co., this date.
Middlesex County
1879. Remarks on peach, pear, apple, cherry, strawberry, raspberry and blackberry crop in Middlesex Co.; by D. McLary. (6 A.R. bd. agric. 1878: 170.)
Monmouth County
1878. [Varieties of fruit in Middletown]: strawberry, peach, grape; by E. Beekman. (5 A.R. bd. agric. 1877: 170.)
1895. Statistics of fruit culture in Monmouth, Ocean and Mercer Cos.; by D. Aug. Vanderveer. (Procs. state hortic. socy. 1895: 17-19.)
Apples, pears, grapes, strawberries, blackberries, raspberries.

AGRICULTURE—cont'd

Crops—cont'd

FRUIT—cont'd

Moorestown

1878. Rept. of S. C. De Cou, Moorestown, on strawberries, gooseberries, raspberries, cherries, blackberries, apples, pears, peaches, grape. (5 A.R. bd. agric. 1877: 164-165.)

Ocean County

1877. See above, Agriculture. Ocean Co., this date.

1878. [Horticulturists in Ocean Co.]; by B. F. Errington: cranberry culture (1849); peaches (1850) grapes; pears and apples; blackberries; strawberries. (5 A.R. bd. agric. 1877: 168-170.)

1895. See above, Monmouth Co., this date.

Salem County

1877. Letter from F. Pettit, Mannington, Salem Co., rel. to fruit raising in Salem Co., particularly apples; mnftre. of vinegar. (5 A.R. bd. agric. 1877: 132-134.)

Vineland

See above, Cumberland County.

APPLE

See also below, Pests: Fungi; also Insects.

1877. Cultivation of apples; by S. P. Conover, Marlborough, Monmouth Co. (5 A.R. bd. agric. 1877: 130.)

——. See above, Fruit. Salem County, this date.

——. The apple; by Edwin Beekman. (Procs. state hortic. socy. 1877: 32-34.)

1879. General discussion rel. to apples; varieties; etc. (*Same* 1879: 13-20.)

1882. Drying fruits; J. D. Cole's experience with apples; cost of apparatus. (9 A.R. bd. agric. 1881: 319.)

1884. Summary of discussion on apple culture and pests at mtg. of State Hortic. Socy. (11 *same* 1883: 235-236.)

——. Apple culture; by Eli Minch. (Procs. state hortic. socy. Jan. 1884: 18-26.)

1893. Apples and how to grow them; by E. Bradshaw. (21 A.R. bd. agric. 1893: 399-400.)

1895. Is it advisable to plant commercial orchards of apples in N. J.? and the best varieties. (Procs. state hortic. socy. 1895: 41-43.)

1897. Suggestions as to methods of mngmt. of apple orchards. (18 A.R. state agric. exper. station and 10 A.R. agric. college exper. station 1897: 129-130.) Republished from Bull. 119.

——. Apple-growing in New Jersey; by [E. B. Voorhees]. 23 pp. (Agric. exper. station, Bull. 119.)

——. Same; by Prof. E. B. Voorhees. (Procs. state hortic. socy. 1897: 165-181.)

1900. Apples; by I. J. Blackwell. (*Same* 1900: 78-84.)

1901. The future of apple growing; by Emmor Roberts. (*Same* 1901: 192-194.)

——. Apples 21% of a full crop. (29 A.R. bd. agric. 1901: 89.)

1904. Development of export trade in American apples. (Procs. state hortic. assn. 1904: 16-17.)

——. Handling the apple for cold storage; by G. Harold Powell. (*Same* 1904: 195-205.)

——. Evaporating apples and cherries; by B. J. Case. (*Same* 1904: 165-170.)

Gloucester County

1893. The best apples for Gloucester Co. and how to grow them; by J. Repp. (21 A.R. bd. agric. 1893: 400-401.)

Monmouth County

1877. Letter from Wm. H. Grant, Red Bank, Monmouth Co., rel. to apple culture. (5 A.R. bd. agric. 1877: 130-132.)

AGRICULTURE—cont'd

Crops—cont'd

FRUIT—cont'd

ASSOCIATIONS

1857. Rept. of Mrs. B. F. Barrett concerning the Horticultural Socy. in Orange. (Rept. state agric. socy. 1855/6: 145-147.)

1878. Communication from J. Van Deventer, giving acct. of State Hortic. Socy. organized about 1842 and terminated in 1853. (5 A.R. bd. agric. 1877: 170-171.)

American Cranberry Growers' Association

Formerly New Jersey Cranberry Growers' Association; see below.

The publications of the Association are listed here owing to its being the only organization of the kind in the country (14 A.R. bd. agric. 1886: 361), and its proceedings not being printed for general distribution.

serial

A

1883-1904. Proceedings of annual convention of American Cranberry Growers' Association.*

Checklist

11. 1883. Aug. 28 (Camden). Trenton: MacCrellish & Quigley, 1883. 30 pp.
12-19. 1884-1888. Not found.
20. 1889. Aug. 27 (Phila.). Trenton: MacCrellish & Quigley, 1889. 16 pp.
21. 1890. Not found.
22. 1891. Aug. 25 (Phila.). Trenton: MacCrellish & Quigley, 1891. 14 (1) pp.
23. 1892. Aug. 20 (Phila.). Trenton: MacCrellish & Quigley, 1892. 16 pp.
24. 1893. Aug. 29 (Trenton). Trenton: MacCrellish & Quigley, 1893. 15 (1) pp.
25. [1894.] Aug. 28 (Phila.). Trenton: MacCrellish & Quigley, 1894. 15 (1) pp.
26. 1895. Aug. 27 (Trenton). Trenton: MacCrellish & Quigley, 1895. 10 pp.
27. 1896. Aug. 25 (Phila.). Trenton: MacCrellish & Quigley, 1896. 12 pp.
28. [1897]. Aug. 31 (Camden). Trenton: MacCrellish & Quigley, 1897. 16 pp.
29. [1898.] Not found.
30. 1899. Aug. 22 (Camden). Trenton: MacCrellish & Quigley, 1899. 6 pp.
31. 1900. Aug. 28 (Camden). Trenton: MacCrellish & Quigley, 1900. 12 pp.
32. 1901. Aug. 7 (Phila.). Trenton: MacCrellish & Quigley, 1901. 8 pp.
33. 1902. Aug. 26 (Phila.). Phila.: L. Fink & Son, 1902, 8 pp.
34. 1903. Not found.
35. 1904. Aug. 30 (Phila.). Phila.: L. Fink & Son, 1904, 9 (3) pp.

B

1883-1904. Proceedings of annual meeting of American Cranberry Growers' Association.*

Checklist

11-22. 1883-1891. Not found.
23. 1892. Jan. 19 (Trenton). Trenton: MacCrellish & Quigley, 1893. 16 pp.
23. 1893. Jan. 17 (Trenton). Trenton: MacCrellish & Quigley, 1893. 18 (1) pp.
24. 1894. Jan. 16 (Trenton). Trenton: MacCrellish & Quigley, 1894. 20 pp.
25. 1895. Jan. 15 (Trenton). Trenton: MacCrellish & Quigley, 1895. 16 pp.
26. 1896. Jan. 28 (Trenton). Trenton: MacCrellish & Quigley, 1896. 16 pp.
27. 1897. Jan. 26 (Trenton). Trenton. MacCrellish & Quigley, 1897. 24 pp.
28. 1898. Jan. 25 (Trenton). Trenton: MacCrellish & Quigley, 1898. 16 pp.
29. 1899. Jan. 17 (Trenton). Trenton: MacCrellish & Quigley, 1899. 6 (1) pp.
30. 1900. Jan. 31 (Trenton). Trenton: MacCrellish & Quigley, 1900. 16 pp.
31. 1901. Jan. 29 (Phila.). Trenton: MacCrellish & Quigley, 1901. 11 pp.
32. 1902. Jan. 28. (Phila.). Trenton: MacCrellish & Quigley, 1902. 15 pp.
33. 1903. Not found.
34. 1904. Jan. 26 (Phila.). n. p., n. d. 13 pp.

* Copies seen in Rutgers College Library.

AGRICULTURE—cont'd

Crops—cont'd

FRUIT—cont'd

ASSOCIATIONS—cont'd

American Cranberry Growers' Association—cont'd

serial—cont'd

B—cont'd

Checklist—cont'd

In Documents as follows:

1883	in	10	A.R.	bd. agric.	1882 : 215-231.
1884	"	11	"	" "	1883 : 241-256.
1885	"	12	"	" "	1884 : 341-356.
1885/6	"	13	"	" "	1885 : 221-236.
1886/7	"	14	"	" "	1886 : 357-370.
1887/8	"	15	"	" "	1887 : 177-184.
1888/9	"	16	"	" "	1888 : 363-376.
1889/90	"	17	"	" "	1889 : 387-398.
1890/1	"	18	"	" "	1890 : 261.
1891/2	"	19	"	" "	1891 : 537-540.
1892/3	"	20	"	" "	1892 : 249-251.

non-serial

1902. Rept. of Amer. Cranberry Growers' Assn.; by A. J. Rider, secy. (30 A.R. bd. agric. 1902: 23-25.)

American Pomological Society

1882. Rept. of delegates to Amer. Pomological Socy. (Procs. state hortic. socy. 1882: 69-70.)
David Baird, J. T. Lovett, J. S. Collins, E. Williams.

1884. Rules of the American Pomological Socy. (*Same* Jan. 1884: 14-16.)

1891. Rept. of committee apptd. to attend mtg. of Amer. Pomological Socy. at Washington. (19 A.R. bd. agric. 1891: 21-24.)

1902. Rept. of Amer. Pomological Socy. Committee; by Ira J. Blackwell. (Procs. state hortic. socy. 1902: 60-63.)

1904. Rept. on visit to mtg. of Amer. Pomological Socy. in Sept., 1903; by Chas. Black. (*Same* 1904: 45-50.)

——. Same; by Dr. Ward. (*Same* 1904: 50-57.)

Fruit Growers' Association, Atlantic County

1890. List of officers. (18 A.R. bd. agric. 1890: 349.)

Fruit Growers' Union, Atlantic County

serial

Organized 1868.

1873-1881/2. List of officers, no. of members.

In Documents as follows:

1873	in	1	A.R.	bd. agric.	[1873] : 88.
1873	"	2	"	" "	1874 : 74.
1873	"	3	"	" "	1875 : 75.
1873	"	4	"	" "	1876 : 177.
1873	"	5	"	" "	1877 : 175.
1878	"	6	"	" "	1878 : 200.
1879	"	7	"	" "	1879 : 225.
1880	"	8	"	" "	1880 : 209.
1881/2	"	9	"	" "	1881 : 357-359.

No. of members not given 1878-1882.
Crop rept. included in 1881/2.

non-serial

1879. Object of Fruit Growers' Union of Hammonton, Atlantic Co.; crops; amt. of berries, pears, sweet potatoes shipped. (7 A.R. bd. agric. 1879: 225.)

Fruit-Growers' Union and Co-operative Society

Organized 1867; re-organized and incorporated Feb. 28, 1888.

1885. Property owned by Fruit Growers' Union and Co-operative Socy. of Hammonton, Atlantic Co.; their method of transacting business; shipment of fruit, etc. (12 A.R. bd. agric. 1884: 374.)

1887. Rept. of E. R. Sproul of Hammonton [in behalf of Fruit Growers' Union and Co-operative Socy.]. (14 *same* 1886: 383-384.)
No. of members; amt. of business done; leading crops; roads and method of maintaining; help; shipments of berries, pears and grapes.

1890. Officers, members, shipments of crops, financial stmt. (18 *same* 1890: 348-349.)

AGRICULTURE—cont'd

Crops—cont'd

FRUIT—cont'd

ASSOCIATIONS—cont'd

Germania Fruit-Growers' Union, Atlantic County

1891. Officers; mtgs. (18 A.R. bd. agric. 1890: 347.)

New Jersey Cranberry Growers' Association

serial

Organized April 25, 1873.

1873-1881/2. Officers, no. of members, mtgs.

In Documents as follows:

1873	in	1	A.R.	bd. agric.	[1873] : 85-87.
1874	"	2	"	" "	1874 : 73-74.
1875	"	3	"	" "	1875 : 73-74.
1876	"	4	"	" "	1876 : 163-176.
1877	"	5	"	" "	1877 : 173-174.
1878	"	6	"	" "	1878 : 177-184; 198-199.

1879 not found.

1880	in	8	A.R.	bd. agric.	1880 : 207.
1881/2	"	9	"	" "	1881 : 335.

non-serial

1873. Detailed acct. of organization, work and aims of N. J. Cranberry Growers' Assn.; by E. W. Crane. (1 A.R. bd. agric. [1873]: 86.)

1874. See below, Cranberry, this date.

1876. See same, this date.

1876-1887. See same, this date.

1879. Extract from proceedings of the 7th annual Convention of N. J. Cranberry Growers' Assn. (7 A.R. bd. agric. 1879: 213.)

——. Deficiency in treasury of N. J. Cranberry Growers' Assn. (6 *same* 1878: 182.)

1882. Full rept. of N. J. Cranberry Growers' Assn. is copyright property and furnished only to members of Assn. (9 *same* 1881: 353.)

State Horticultural Society

The State Horticultural Society was organized Aug. 17, 1875 and incorporated Dec. 15, 1887. The Proceedings of the Society first appear in the Collected Documents of 1904. It has, however, been indirectly recognized as a state society since its organization. Under chap. 78, laws of 1899, it receives an annual appropriation of $400 from the State.

serial

1876-1904. Proceedings of the New Jersey State Horticultural Socy. at its ann. meeting.

Checklist

1. 1876. Jan. 20-21 (New Brunswick). Newark: Jennings & Hardham, 1876. 57 pp.
2. 1877. Feb. 1-2 (New Brunswick). Newark: Prtd. at the Advertiser Prtg. House, 1877. 55 pp.
Copy seen in Rutgers College Library.
3. 1878. Feb. 6-7 (New Brunswick). Newark: L. J. Hardham. n. d. 74 pp.
Copy seen in Rutgers College Library.
4. 1879. Jan. 15-16 (New Brunswick). Newark: Advertiser Prtg. House. 1880. 64 pp.
Copies seen in Rutgers College Library and in the N. J. Hist. Socy., Newark.
5. 1880. Not seen.
6. 1881. Feb. 10-11 (Newark). Trenton: J. L. Murphy, 1881. 82 pp.
Copy seen in Rutgers College Library.
7. 1882. Jan. 11-12 (Vineland). Newark: Advertiser Steam Prtg. House, 1882. 76 pp.
Copy seen in Rutgers College Library.
8. Not seen.
9. 1884. Jan. 22-23 (Camden). Newark: Starbuck & Dunham, 1884. 121 pp., 6 ll.
Copy seen in Rutgers College Library.
10. 1884. Dec. 29-30 (Trenton). Newark: Starbuck & Dunham, 1885. 136 pp.
Copy seen in Rutgers College Library.
11. 1885. Dec. 29-30 (Trenton). Newark: Starbuck & Dunham, 1886. 188 pp.
Copies seen in Rutgers College Library and in the N. J. Hist. Socy., Trenton.
12. 1886. Dec. 15-16 (Trenton). Newark: Starbuck & Dunham, 1887. 209 (1) pp.
Copy seen in Rutgers College Library.
13. 1887. Dec. 14-15 (Trenton). Newark: Starbuck & Dunham, 1888. 158 pp.
Copies seen in the N. J. state bd. of agric. and in the Rutgers College Library.

AGRICULTURE—cont'd

Crops—cont'd

FRUIT—cont'd

ASSOCIATIONS—cont'd

State Horticultural Society—cont'd

serial—cont'd

Checklist—cont'd

14. 1888. Dec. 12-13 (Trenton). Newark: L. J. Hardham, 1889. 163 pp.
Copy seen in Rutgers College Library.
15. 1889. Dec. 18-19 (Trenton). Newark: L. J. Hardham. n. d. 224 pp., pl.
Copy seen in Rutgers College Library.
16. 1890. Dec. 18-19 (New Brunswick). Newark: C. W. Connell, 1891. 196 pp., foldg. table.
Copy seen in Rutgers College Library.
17. 1891. Dec. 16-17 (Trenton). Newark: C. W. Connell, 1892. 174 pp.
Copy seen in Rutgers College Library.
18. 1892. Dec. 14-15 (Trenton). Mount Holly: The Mount Holly News Print. n. d. 152 pp., chart.
Copy seen in Rutgers College Library.
19. 1894. Jan. 3-4 (Trenton). Mount Holly: The New Jersey Mirror Print, 1894. 201 (3) pp.
Copy seen in Rutgers College Library.
20. 1895. Jan. 2-3 (Trenton). Mount Holly News Print, 1895. 191 pp.
Copy seen in Rutgers College Library.
21. 1896. Jan. 2-3 (Trenton). Mount Holly News Print, 1896. 164 (2) pp.
Copy seen in Rutgers College Library.
22. 1897. Jan. 6-7 (Trenton). Mount Holly: New Jersey Mirror Print, 1897. 217 pp.
23. 1898. Jan. 5 (Trenton). Mount Holly: New Jersey Mirror Print. n. d. 231 pp.
Imprint taken from cover. Copy seen in Rutgers College Library.
24. 1899. Jan. 4-5 (Trenton). n. p., n. d. 242 pp.
Copy seen in Rutgers College Library.
25. 1900. Jan. 4-5 (Trenton). Mount Holly: New Jersey Mirror Print. n. d. 197 pp., pl.
Imprint taken from cover. Copy seen in Rutgers College Library.
26. 1901. Jan. 3-4 (Trenton). n. p., n. d. 210 (2) pp., illus.
27. 1902. Jan. 8-9 (Trenton). n. p., n. d. 181 pp., illus.
28. 1903. Jan. 7-8 (Trenton). n. p., n. d. 265 pp., illus.
29. 1904. Jan. 7-8 (Trenton). n. p., n. d. 268 pp.

1877-1891. Rept. [of ann. mtg.].

In Documents as follows:

1877 in	4	A.R.	bd.	agric.	1876: 149-161.
1878 "	5	"	"	"	1877: 161-172.
1879 "	6	"	"	"	1878: 169-176.
1880 "	7	"	"	"	1879: 175.
1881 "	8	"	"	"	1880: 129-205.
1882 "	9	"	"	"	1881: 261-331.
1883 "	10	"	"	"	1882: 233-240.
1884 "	11	"	"	"	1883: 231-239.
1884 "	12	"	"	"	1884: 307-336.
1885 "	13	"	"	"	1885: 187-218.

1886-1887 not found.

1888 in	15	A.R.	bd.	agric.	1887: 207.*
1889 "	16	"	"	"	1888: 341-345.
1890 "	17	"	"	"	1889: 409-411.*
1891 "	18	"	"	"	1890: 277.*

non-serial

1875. Organization of the socy. (Procs. state hortic. socy. 1876: 9.)

1875-1878. List of officers; date of meeting, etc.

In Documents as follows:

1875 in	3	A.R.	bd.	agric.	1875: 74.
1876 "	4	"	"	"	1876: 176.
1877 "	5	"	"	"	1877: 174.
1878 "	6	"	"	"	1878: 198.

Officers only given in 1878.

1876. Usefulness of publications; suggestions. (Procs. state hortic. socy. 1876: 13.)

1876-1904. List of officers and members of committees. (*Same* 1876 (p. 2)—*same* 1904.)
Beginning with 1878 there is also a list of members of the socy.

1879. On distribution of reports of State Hortic. Socy. (6 A.R. bd. agric. 1878: 174-175.)

1880. Lack of funds to publish rept. of State Hortic. Socy.; members urged to pay their dues. (7 *same* 1879: 175-176.)

* Officers only.

AGRICULTURE—cont'd

Crops—cont'd

FRUIT—cont'd

ASSOCIATIONS—cont'd

State Horticultural Society—cont'd

non-serial—cont'd

1881. Membership of and cos. represented at State Hortic. Socy. same as at first mtg. (1877); benefit of larger membership and representation and hints as to how it might be attained; exhibitions. (8 *same* 1881: 174-175.)

——. Subject of state aid discussed by N. J. State Hortic. Socy.; Western N. Y. Hortic. Socy. self-sustaining; expediency of state aid questioned. (8 *same* 1880: 203-204.)

1882. Remarks by E. Williams rel. to policy of State Hortic. Socy. in holding meetings, membership, attendance, etc. (9 *same* 1881: 412-413.)

1883. Rept. of state hortic. socy. at ann. mtg. of bd. of agric. in 1883; no. of new members; ann. mtg.; need of state aid, by E. Williams. (10 *same* 1882: 167.)

1884. See Agricultural Societies, this date.

1885. Summary of work of state hortic. socy.; exhibit at New Orleans. (12 A.R. bd. agric. 1884: 15-16.)

——. List of officers, members of committees, etc., of N. J. Hortic. Socy. (14 A.R. bd. agric. 1886: 355-356.)

1888. How can we best extend the benefits and influence of the socy.? by Franklin Dye. (Procs. state hortic. socy. 1888: 96-101.)

1890. Minutes of the 15th anniversary meeting, Sept. 22. (*Same* 1890: 159-194.)

——. Retrospective and prospective view of the socy.; by E. Williams. (*Same* 1890: 175-185.)

——. The horticultural interests of N. J. and work of state horticultural society; by Wm. R. Ward. (18 A.R. bd. agric. 1890: 65-71.)

1895. Amt. appropriated to state hortic. socy., co. bds. and state weather service bulletins. (23 *same* 1895: 53.)

1896. Insufficient funds of the society. (Procs. state hortic. socy. 1896: 20-21.)

1900. $700 appropriated by state for use of the Hortic. Socy. (*Same* 1900: 8.)

By-laws

1881. By-laws adopted by State Hortic. Socy. (8 A.R. bd. agric. 1881: 195-196.)

1887. By-laws of the N. J. State Horticultural Socy. (Procs. state hortic. socy. 1889: 223-224.)
Repeated in 1896, 1901, 1902, 1903, 1904.

Receipts and Expenditures

See below, that title.

BLACKBERRY

See below, Small Fruit.

CHERRY

See also below, Pests: Fungi.

1903. How we grow cherries; by Wm. H. Morgan. (Procs. state hortic. socy. 1903: 181-188.)

CITRON

See below, Melon.

CRANBERRY

See also below, Pests; Fungi; also Insects; also above, Crops. Fruit. Associations. American Cranberry Growers' Association.

New England

1888. New England cranberry crop affected by frosts. (16 A.R. bd. agric. 1888: 368.)

1890-1901. See above, these dates.

1893/4-1895. See above, these dates.

1904. See above, this date.

AGRICULTURE—cont'd

Crops—cont'd

FRUIT—cont'd

CRANBERRY—cont'd

New Jersey

Interest in the cranberry crop was manifested by N. J. as early as 1789 when an act was passed for the preservation of cranberries; act of Feb. 16, 1832 repealed that of Nov. 10, 1789 and fixed a penalty for gathering cranberries on unlocated lands within the state or any property not owned by the gatherer, betw. June 1 and Oct. 1.

See also above, Associations.

See also above, Crops. Fruit. Associations. New Jersey Cranberry Growers' Association.

1868. See below, Soils, this date.

1871-1874. Table: cranberry statistics; townships classified by cos.; compiled by N. R. French. (2 A.R. bd. agric. 1874: 66.)

Area set to vines; soil; age of vines; cost per acre; crops 1871-1873 and their value.

1872. On culture of the cranberry. (A.R. state agric. socy. 1873: 22-23.)

1873. Cranberry culture in N. J.; by E. W. Crane. (*Same* 1873: 58-80.)

——. Standard barrel and crates adopted by N. J. Cranberry Growers' Assn.; method of checking fraudulent measurements. (1 A.R. bd. agric. [1873]: 86-87.)

1874. Cranberry growing in N. J.; by E. W. Crane. (2 *same* 1874: 59-65.)

First attempts in N. J.; cultivation in other states; "The Pines," cranberry distr. of N. J.; cultivation; preparation of ground, etc.; picking, shipping; yield; statistics; New Jersey Cranberry Growers' Assn.; foreign trade; scald.

——. Cranberry culture; increasing interest; "scald." (A.R. state agric. socy. 1874: 2-26.)

——. Cranberry culture; by E. W. Crane. (*Same* 1874: 57-73.)

1876. Regulated measures for bushels, pecks and bbls. adopted by N. J. Cranberry Growers' Assn.; brand of Assn. supplied to mnftrers. of boxes, crates and bbls.; sizes on which it is authorized. (4 *same* 1876: 141-142.)

1876-1887. Rept. of statistician (N. R. French) of New Jersey Cranberry Growers' Association. (4 *same* 1876 (pp. 168-173)—16 *same* 1888.)

From 1883 to 1888, the Assn. is known as the Amer. Cranberry Growers' Assn.; returns are given for both titles in 1882; omitted in 1887.

1877. [Status of cranberry interest in country, N. J. crop, cultivation, prevention of rot, selection of land]; by J. H. Brakeley. (4 A.R. bd. agric. 1876: 164-168.)

1878. The cranberry interest; by J. H. Brakeley. (1 A.R. bureau of statistics of labor, etc., 1878: 250-254.)

1879-1899. Table: cranberry crop of country, amt. in hands of N. J. growers Jan. 1, market prices in Oct., Jan., May, each year; production for 1899 in New England and N. Y., N. J., the West. (27 A.R. bd. agric. 1899: 63.)

1880. Letter from S. H. Comings of Mich. rel. to foreign [cranberry] trade. (13 *same* 1885: 233-234.)

——. The present status of cranberry culture; by J. H. Brakeley. (8 *same* 1880: 77-81.)

1881. Cranberry crop of N. J. largest on record; effect of freeze and scald; prices. (9 *same* 1881: 336.)

1882. Res. adopted by Cranberry Growers' Assn. that statistician be requested to use his efforts to obtain accurate knowledge of amt., condition and probable value of N. J. crop, as well as crop of whole country, said knowledge to be communicated to members of organization only, with view of obtaining best prices; expenses to be borne by Assn. (9 *same* 1881: 344.)

AGRICULTURE—cont'd

Crops—cont'd

FRUIT—cont'd

CRANBERRY—cont'd

New Jersey—cont'd

1882. Rept. of committee (Cranberry Growers' Assn.) on standard measure. (9 *same* 1881: 351.)

1883-1887. Table: compiled from late repts. of statistician, giving information of growth and progress of cranberry industry in N. J., New England and Wisc. (15 *same* 1887: 183.)

1885. Remedies to prevent cranberry vines dying out. (12 *same* 1884: 349-350.)

——. On standard measure; its application to cranberries. (13 *same* 1885: 221-223.)

1885-1886. Table: cranberry crop movement from N. J. and New England towards Phila., N. Y., West, home markets. (14 *same* 1886: 368.)

1887-1888. Tables: shipments of cranberries from N. J. and from New England to Phila., N. Y., West, home markets, Boston (from New England only). (16 *same* 1888: 367.)

1888-1889. Statistics showing cranberry crop of 1888, with estimates of 1889, and summary of movement to Jan. 1, 1890. (17 *same* 1888: 393.)

1889. Discussion by Cranberry Growers' Assn. on foreign trade. (16 *same* 1888: 369-374.)

1890. Address of Pres. J. H. Brakeley at ann. mtg. of Cranberry Growers' Assn. describing status of cranberry interest. (17 *same* 1889: 389-392.)

1890-1901. Cranberry crop in New England, New Jersey and the West, each year. (29 *same* 1901: 112.)

1891. Quantity of cranberries produced in Atlantic, Burlington, Camden, Cumberland, Gloucester, Middlesex, Monmouth, Ocean and Salem cos., resp.; New England crop; western crop. (19 *same* 1891: 537-538.)

1892-1893. Cranberries produced in each co. in state. (21 *same* 1893: 350.)

1893/4-1894/5. Cranberry crops of New England, New Jersey and the West. (22 *same* 1894 (p. 44)—23 *same* 1895.)

1897. Analyses of cranberry soils, vines, berries. (19 A. R. state agric. exper. station and 11 A.R. agric. college exper. station 1898: 122-123.)

1898. An investigation of cranberry soils. (19 *same* and 11 *same* 1898: 122-124.)

1899. Cranberry industry of N. J.; extr. from rept. of secy. (A. J. Rider) of Amer. Cranberry Growers' Assn. (27 A.R. bd. agric. 1899: 59-62.)

1903. Rept. from A. J. Rider on cranberry production in N. J. (31 *same* 1903: 102-105.)

1904. On cranberry crop in N. J., New England and Wisconsin. (32 *same* 1904: 103-104.)

Pemberton, Burlington County

1894-1895. Experiments with fertilizers on cranberries; by Theo. Budd, Pemberton. (16 A.R. state agric. exper. station and 8 A.R. agric. college exper. station 1895: 110-112.)

Philadelphia

1878. [Philadelphia cranberry trade]; by [Theodore] Budd. (5 A.R. bd. agric. 1877: 159-161.)

Wisconsin

1885. The wild cranberry crop of Wisconsin; by L. G. Kniffen. (13 A.R. bd. agric. 1885: 234-236.)

1888. Amt. of cranberries shipped from Wisc. to Chicago; estimated crop; injury by frost and fire. (16 *same* 1888: 367-368.)

1904. See above, New Jersey, this date.

AGRICULTURE—cont'd
Crops—cont'd
FRUIT—cont'd

CURRANTS

See below, Small Fruit.

EXHIBITS

See below, Exhibits, under dates, 1901, 1902 and 1903.

GOOSEBERRIES

See below, Small Fruit.

GRAPE

See also below, Pests: Fungi; also Insects.

1877. Viticultural education and its prospective results; by Wm. N. Barnett. (Procs. state hortic. socy. 1877: 29-31.)
1880. Grape growing; by [E. Williams]. (7 A.R. bd. agric. 1879: 206-212.)
1881. New grapes; by Geo. W. Campbell. (Procs. state hortic. socy. 1881: 7-14.)
——. Advantages of fall over winter or spring pruning of the grape; general discussion at mtg. of State Hortic. Socy. (8 A.R. bd. agric. 1880: 203.)
——. New grapes; by G. W. Campbell of Ohio; discussion. (8 *same* 1881: 135-145.)
Read at mtg. of State Hortic. Socy.
1882. On protection of grapes from rot and mildew; by A. W. Pearson; discussion. (9 *same* 1881: 307-314.)
——. Packing grapes for shipment; by J. B. Rogers; discussion. (9 *same* 1881: 302-307.)
——. Same. (Procs. state hortic. socy. 1882: 42-46.)
——. Winter protection of grapes; grafting of grapes; discussion at mtg. of State Hortic. Socy. (9 A.R. bd. agric. 1881: 299-301.)
——. See above, Fruit, this date.
1883. Varieties of grapes and their resp. merits. (10 A.R. bd. agric. 1882: 238.)
1884. Varieties of grapes for cultivation; rept. by fruit committee (J. B. Rogers, chrm). (Procs. state hortic. socy. Jan. 1884: 81-82.)
——. Pruning the vine; by W. W. Meech. (*Same* Jan. 1884: 79.)
1887. Experience in bagging grapes to prevent rot; discussion of. (*Same* 1887: 45-52.)
——. The observed effect of potash applications to the vine; discussion of. (*Same* 1887: 41-45.)
——. The future of American viticulture; by B. F. Clayton. (*Same* 1887: 66-74.)
1890. What shall we do with our vineyards? by Wm. H. Goldsmith. (*Same* 1890: 136-145.)
1891. Grape culture; by D. Aug. Vanderveer. (*Same* 1891: 64-65.)
——. Same. (19 A.R. bd. agric. 1891: 496-497.)
——. Is there danger in sprayed grapes? by T. H. Boysen. (19 *same* 1891: 399-400.)
1892. Grape and pear culture; by Chas. Parry. (20 *same* 1892: 326-332.)
1894. Has grape growing ceased to be profitable? by A. W. Pearson. (Procs. state hortic. socy. 1894: 147-150.)
——. Cost of growing grapes for market; by D. A. Vandeveer. (*Same* 1894: 151.)
1901. Grapes are 62% of a full crop. (29 A.R. bd. agric. 1901: 89.)
——. See below, Pests, entry under dates 1899-1901.
1903. Grape culture; by Dr. F. N. Thorpe. (Procs. state hortic. socy. 1903: 87-94.)

Atlantic County

1873. Cultivation of grape in Atlantic Co.; amt. of wine produced and value. (1 A.R. bd. agric. [1873]: 8-9.)

AGRICULTURE—cont'd
Crops—cont'd
FRUIT—cont'd
GRAPE—cont'd
Atlantic County—cont'd

1877. Letter from V. P. Hofmann, on grape crop in Atlantic Co.; yield and price. (5 *same* 1877: 93-94.)
——. Letter from R. J. Byrnes, Hammonton, Atlantic Co., on grape culture in Atlantic Co. (5 *same* 1877: 91-93.)
1879. Grape crop in Atlantic Co.; quantity of grapes and wine marketed. (7 *same* 1879: 234-235.)
1885. Grape raising and mnftre. of wines chief industry at Egg Harbor City, Atlantic Co.; product; varieties; cultivation of vineyards. (13 *same* 1885: 252-253.)
——. Rept. of E. Williams on vineyards in Atlantic, Camden, Cumberland and Essex cos. (6 A.R. agric. exper. station 1885: 193-205.)

Camden County

See above, Atlantic County, 1885.

Cumberland County

See above, Atlantic County, 1885.

Essex County

See above, Atlantic County, 1885.

HUCKLEBERRY

See below, Small Fruit.

MELON

See also below, Pests: Fungi; also Insects.

1879. Water and citron melon crop of 1878 injured by lice or aphis. (6 A.R. bd. agric. 1878: 174.)
1890. The culture of melons; by B. Frank Rulon. (Procs. state hortic. socy. 1890: 76-79.)
——. Melon culture; by Thos. J. Beans. (*Same* 1890: 71-76.)
——. Cantaloupe and melon culture; by [B. F.] Rulon. (18 A.R. bd. agric. 1890: 368-369.)
1891. See below, Vegetable Crops. Sweet Potato, this date.
1893. Growing and marketing citron; by A. S. Parker. (21 A.R. bd. agric. 1893: 383.)
——. Citrons—how to grow and market them; by B. F. Rulon. (21 *same* 1893: 380-382.)

Matawan, Monmouth County

1899-1900. See below, Grain Crops. Corn. Matawan.

PEACH

See also below, Pests: Fungi; also Insects.

1878. Peach culture in N. J.; by Ira J. Blackwell. (Procs. state hortic. socy. 1878: 39-40.)
——. The most profitable peaches for northern N. J.; by S. Brant. (*Same* 1878: 41-44.)
1881. Planting of peaches in South and West Jersey on the increase. (8 A.R. bd. agric. 1880: 176.)
1883. Peach trees and their special fertilizers. (4 A.R. agric. exper. station 1883: 94-96.)
1884. Best varieties of peaches for profit for central New Jersey; letter from R. D. Cole. (Procs. state hortic. socy. Dec. 1884: 43-44.)
——. The best peaches for central New Jersey; by Ralph Ege. (*Same* Dec. 1884: 35-42.)
——. Same. By J. D. Cole. (*Same* Dec. 1884: 42-43.)
1885. The peach; by A. W. Pearson. (*Same* 1885: 39-42.)
——. Synopsis of points covered in papers of J. M. White, E. P. Tomlinson and D. Baird on peach culture and yellows; discussion. (13 A.R. bd. agric. 1885: 196-200.)
1886. Peach trees and peaches; by J. M. White. (7 A.R. agric. exper. station 1886: 181-184.)

AGRICULTURE—cont'd

Crops—cont'd

FRUIT—cont'd

PEACH—cont'd

1889. Peach growing in the clouds; by Dr. M. M. Walker. (Procs. state hort. socy. 1889: 188-191.)

1890. [Peach culture]; by E. P. Tomlinson. (*Same* 1890: 154-155.)

——. Microscopic study of peach buds. (11 A.R. state agric. exper. station and 3 A.R. agric. college exper. station 1890: 327-330.)

——. Substance of circular sent to peach growers Apr. 22. (11 *same* and 3 *same* 1890: 323-325.)
Summary of replies, 325-327.

——. Observations upon peach for 1890; by B. D. Halsted. 2 ll. (Agric. college exper. station, special bull. L.)
Includes list of questions to be answered and form returned.

1891. Peach culture; by David Baird. (19 A.R. bd. agric. 1891: 504-505.)

1893. Peach crop of New Jersey; longevity of peach trees. (21 *same* 1893: 43-44.)

1894. My experience with peach culture and other fruits; by Geo. B. Voorhees. (Procs. state hortic. socy. 1894: 129-133.)

1895. Is it advisable to plant more peach orchards in N. J. for market or commercial purposes, and best varieties? by E. P. Tomlinson. (*Same* 1895: 116.)

[1895.] [List of questions sent out by hortic. dept. of state agric. exper. station rel. to fruit culture in general and peaches in particular.] (16 A.R. state agric. exper. station and 8 A.R. agric. college exper. station 1895: 152-153.)
"The questions referring to the other kinds of fruits are not given, since they practically cover the same ground as those for peaches."

1896. Modern peach culture and marketing; by J. H. Hale. (Procs. state hortic. socy. 1896: 65-69.)

1897. Peach culture; by Saml. A. Miller. (Procs. state hortic. socy. 1897: 188-194.)

1898. See below, Nuts, this date.

——. Peach-growing; by A. G. Jordan. (19 A.R. state agric. exper. station and 11 A.R. agric. college exper. station 1898: 190-202.)

——. Same. 15 pp. (Agric. exper. stations, bull. 133.)
The Bull. was issued Jan. 15, 1899.

——. A consideration of forcing in peaches; by B. D. Halsted. (Procs. state hortic. socy. 1898: 117-140.)

——. Thinning of peaches; by David Baird. (*Same* 1898: 108-110.)

1899. Peach culture; by John P. Wilson. (*Same* 1899: 222-227.)

——. The forcing of peaches; by B. D. Halsted. (20 A.R. state agric. exper. station and 12 A.R. agric. college exper. station 1899: 417-418.)

1900. Peach culture; by Saml. B. Voorhees. (Procs. state hortic. socy. 1900: 148-159.)

1901. Peach tree culture; by C. M. Harrison. (*Same* 1901: 167-177.)

1902. Stringfellow method of planting peach trees; by H. W. Collingwood. (*Same* 1902: 52-60.)

——. How we grow peaches; by Dr. A. D. Mansfield. (*Same* 1902: 159-173.)

1903. Pruning and marketing of the peach; by J. H. Hale. (30 A.R. bd. agric. 1902: 267-292.)

1904. Shifting of peach-growing belt in N. J. (31 *same* 1903: 72-73.)

——. Experiences in some of the most famous peach orchards in America; by W. C. Johnson. (Procs. state hortic. assn. 1904: 257-263.)

——. The most profitable management of peach orchards; by Saml. A. Miller. (*Same* 1904: 181-188.)

AGRICULTURE—cont'd

Crops—cont'd

FRUIT—cont'd

PEACH—cont'd

Basking Ridge, Somerset County

1884/6-1884/94. Experiments with fertilizers on peach trees at Basking Ridge; by S. C. Dayton. (7 A.R. agric. exper. station 1886 (p. 108)—15 *same* and 7 A.R. agric. college exper. station 1894.)

Hunterdon County

1877. Peach growing in Hunterdon Co.; by T. C. Haward. (5 A.R. bd. agric. 1877: 128-129.)

1885. Rept. of J. M. White upon peaches and peach trees in Morris, Hunterdon and Somerset cos. (6 A.R. agric. exper. station 1885: 190-192.)

Mine Brook, Somerset County

1890-1895. Field experiments with fertilizers upon peach trees; by S. S. Voorhees, Mine Brook.
In Documents as follows:
1890 in 11 A.R. state agric. exper. stat. and 3 A.R. coll. exper. stat. 1890: 155.
1891 in 12 A.R. state agric. exper. stat. and 4 A.R. coll. exper. stat. 1891: 138.
1892 in 13 A.R. state agric. exper. stat. and 5 A.R. coll. exper. stat. 1892: 126-127.
1893 in 14 A.R. state agric. exper. stat. and 6 A.R. coll. exper. stat. 1893: 142-143.
1894 in 15 A.R. state agric. exper. stat. and 7 A.R. coll. exper. stat. 1894: 126-127.
1895 in 16 A.R. state agric. exper. stat. and 8 A.R. coll. exper. stat. 1895: 107-110.

Morris County

See above, Hunterdon County.

Somerset County

1885. See above, Hunterdon Co., this date.

PEAR

See also below, Pests: Fungi; also Insects.

1876. The keeping of pears; by W. H. Goldsmith. (Procs. state hortic. socy. 1876: 53-54.)

1878. General discussion on pear culture. (*Same* 1878: 24-28.)

——. Rept. of D. McLaury, New Brunswick, on pear crop and blight. (5 A.R. bd. agric. 1877: 164.)

1880. Discussion by members of State Hortic. Socy. rel. to pear growing. (7 *same* 1879: 199-202.)

1884. The Kieffer pear; by William Parry. (Procs. state hortic. socy. Jan. 1884: 110-112.)

1885. What pears to plant for profit in N. J.; discussion. (*Same* 1885: 53-56.)

——. What pears to plant for profit in N. J.; general discussion at mtg. of State Hortic. Socy. (13 A.R. bd. agric. 1885: 200-205.)

1891. Is the Kieffer pear a success, or failure in N. J.? by D. D. Denise. (Procs. state hortic. socy. 1891: 79-81.)

——. Future possibilities and profit of pears in light of crop of 1891; discussion at Farmers' Institute held in Burlington Co. (19 A.R. bd. agric. 1891: 423-424.)

1892. See above, Grape, this date.

1894. General discussion on the Kieffer pear. (Procs. state hortic. socy. 1894: 152-154.)

1895. Pears fail to mature; by B. D. Halsted. (16 A.R. state agric. exper. station and 8 A.R. agric. college exper. station 1895: 360-361.)

1900. Pear growing in N. J.; by A. T. Jordan. 14 pp. (Agric. exper. stations, Bull. 142.)

——. Same. (20 A.R. state agric. exper. station and 12 A.R. agric. college exper. station 1899: 176-187.)

1901. Is it advisable to plant more Kieffer pear orchards? by D. D. Denise. (Procs. state hortic. socy. 1901: 83-85.)

——. Pears are 48% of a full crop. (29 A.R. bd. agric. 1901: 89.)

AGRICULTURE—cont'd

Crops—cont'd

FRUIT—cont'd

PLUM

See also below, Pests: Fungi; also Insects.

1885. Our native plums; by John S. Harris of Minn. (Procs. state hortic. socy. 1885: 183-188.)

1895. My experience with Japan plums; by Chas. Black. (*Same* 1895: 96-97.)

1897. Plums and their improvement; by J. W. Kerr. (Procs. state hortic. socy. 1897: 68-77.)

1901. Plum culture; by Mr. Skillman, Rocky Hill, N. J. (*Same* 1901: 150-155.)

——. The profits of plum culture; by David Baird. (*Same* 1901: 121-123.)

PRICES

See Prices.

QUINCE

See also below, Pests: Fungi.

1880. Discussion by members of State Hortic. Socy. rel. to growing quinces. (7 A.R. bd. agric. 1879: 182-183.)

1884. Discussion at mtg. of State Hortic. Socy. on quince culture, varieties, etc. (12 *same* 1884: 334-336.)

——. Are quinces a profitable crop for N. J., and which are the best kinds? General discussion. (Procs. state hortic. socy. Dec. 1884: 106-108.)

RASPBERRRY

See below, Small Fruit.

SMALL FRUIT

See also below, Pests: Fungi; also Insects.

1863. Essay of Hon. Wm. Parry, on small fruits. (A.R. state agric. socy. 1861/2: 65-71.)

1876. The raspberry and its culture; by Wm. Parry. (Procs. state hortic. socy. 1876: 21-26.)

——. The huckleberry; by C. W. Idell. (*Same* 1876: 27-31.)

——. The hybridization of the strawberry; by E. W. Durand. (*Same* 1876: 35-40.)

1878. Strawberry culture; by E. Burrough. (6 A.R. bd. agric. 1878: 135-137.)

——. Rept. of C. W. Idell, Hoboken, on varieties of strawberries grown by E. W. Durand of Irvington. (5 *same* 1877: 165-167.)

1879. General discussion rel. to strawberry culture. (Procs. state hortic. socy. 1879: 29-32.)

——. New fruits—strawberries and raspberries. (6 A.R. bd. agric. 1878: 170-172.)

1880. Discussion by members of State Hortic. Socy. rel. to strawberry culture. (7 *same* 1879: 176-182.)

——. Rewards made at strawberry exhibition of State Hortic. Socy; list of those donated to socy. (8 *same* 1880: 131-133.)

——. Discussion by members of State Hortic. Socy. rel. to culture of raspberries. (7 *same* 1879: 204-206.)

——. Currants—culture and best varieties for home and market use; by E. B. Beebe; discussion. (7 *same* 1879: 194-199.)

Soil; varieties; enemies; remedy; imported currant saw fly.

1881. Progress in strawberry culture; by F. M. Hexamer of New Castle, N. Y. (8 *same* 1881: 155-164.)

——. On strawberry culture; irrigation. (8 *same* 1880: 176-182.)

——. Strawberry culture for profit; by J. H. Hale, of Conn. (8 *same* 1881: 164-173.)

——. Same. (Procs. state hortic. socy. 1881: 36-45.)

——. Progress in strawberry culture; by Dr. F. M. Hexamer. (*Same* 1881: 27-36.)

AGRICULTURE—cont'd

Crops—cont'd

FRUIT—cont'd

SMALL FRUIT—cont'd

1881. Raspberries; by Wm. Parry. (*Same* 1881: 17-25.)

——. Same. (8 A.R. bd. agric. 1881: 145-153.)

Kinds to plant; native varieties; black caps; red raspberries; purple canes; scarlet raspberries; soil and treatment; yield and profit.

1882. Strawberries and their culture; by E. C. Bell. (10 *same* 1882: 73-81.)

1883. Varieties of strawberries, raspberries and blackberries, and their resp. merits. (10 *same* 1882: 238-239.)

1884. Raspberries and strawberries; rept. of standing fruit committee. (Procs. state hortic. socy. Jan. 1884: 106-108.)

J. B. Rogers, chrm.

——. Cultivation: as affecting the vegetable and reproductive organs of the strawberry; by J. B. Rogers. (*Same* Dec. 1884: 18-22.)

1884/5. See above, Crops, this date.

1886. Growing and marketing strawberries; by John Willcox. (Procs. state hortic. socy. 1886: 196-198.)

1887. Desirability of small fruits for home consumption and flowers and ornamental trees for the garden and lawn. (14 A.R. bd. agric. 1886: 91-92.)

From address of Pres. Burrough.

——. Markets; assns.; circular of Fruit Growers' Assn. of June 29, 1886, rel. to raspberry market. (14 *same* 1886: 88-91.)

From address of Pres. Burrough.

1889. Clipping currant clusters. (10 A.R. state agric. exper. station and 2 A.R. agric. college exper. station 1889: 231.)

1892. Growing strawberries by irrigation; by J. Repp. (20 A.R. bd. agric. 1892: 377-378.)

1893. Experiments with fertilizers upon strawberries. (14 A.R. state agric. exper. station and 6 A.R. agric. college exper. station 1893: 143-145.)

1897. Results of statistical survey of fruit industry in N. J.—strawberries: soil, varieties, culture, insects and diseases, yields, expenses, returns, description of two profitable plantations, practical suggestions. (18 *same* and 10 *same* 1897: 131-140.)

——. Same; raspberries. (18 *same* and 10 *same* 1897: 140-147.)

——. Same; gooseberries. (18 *same* and 10 *same* 1897: 157-159.)

——. Same; currants. (18 *same* and 10 *same* 1897: 152-156.)

——. Same; blackberries. (18 *same* and 10 *same* 1897: 148-152.)

——. The new strawberry culture; by L. J. Farmer. (Procs. state hortic. socy. 1897: 150-161.)

——. Strawberries: influence of fertilizers with and without irrigation, culture—hill vs. matted row system, varieties; by A. T. Jordan. (18 A.R. state agric. exper. station and 10 A.R. agric. college exper. station 1897: 119-129.)

——. Small fruits; by A. T. Jordan. 32 pp. (Agric. exper. stations, Bull. 126.)

Strawberries, raspberries, blackberries, currants, gooseberries.

1898. Small fruits; by T. C. Kevitt. (Procs. state hortic. socy. 1898: 166-169.)

——. Certain conditions affecting commercial small fruit culture in the Middle States; by Wm. A. Taylor. (*Same* 1898: 160-165.)

1899. How small fruits eat their dinner; by Herbert W. Collingwood. (*Same* 1899: 161-170.)

1901. Bush fruits—new varieties and sub-irrigation; by A. T. Jordan. (22 A.R. state agric. exper. station and 14 A.R. agric. college exper. station 1901: 254-257.)

AGRICULTURE—cont'd

Crops—cont'd

FRUIT—cont'd

SMALL FRUIT—cont'd

1901. Profits of strawberry culture; by Dr. J. B. Ward. (Procs. state hortic. socy. 1901: 204-209.)
Includes general discussion.

1904. Profitable small fruits; by Wm. H. Morgan. (*Same* 1904: 82-85.)

——. Is the outlook encouraging for the grower of more strawberries? by Dr. J. B. Ward and Mr. Clayton Andrews. (*Same* 1904: 243-245.)

College Farm, New Brunswick

1904. See below, Vegetable Crops. Asparagus. College Farm, this date.

Monmouth County

1894. Importance of huckleberry crop in Monmouth Co. (22 A.R. bd. agric. 1894: 445-446.)

New Brunswick, Middlesex County

1891-1892. Experiments with fertilizers upon strawberries; by J. M. White, New Brunswick. (12 A.R. state agric. exper. station and 4 A.R. agric. college exper. station 1891 (pp. 141-142)—13 *same* and 5 *same* 1892.)

STRAWBERRY

See above, Small Fruit.

WATERMELON

See above, Melons.

GRAIN

1870-1880. Table: total amt. of cereals grown in N. J. in 1870 and 1880. (9 A.R. bd. agric. 1881: 250.)
Barley, buckwheat, Indian corn, oats, rye, wheat.

1872. Crops of 1872; estimates based on returns; amt., yield, acreage, value. (A.R. state agric. socy. 1873: 21.)
Indian corn, wheat, rye, oats, barley, buckwheat, potatoes, hay.

1876. Effect of use of marl on wheat, rye, oats and corn. (4 A.R. bd. agric. 1876: 130.)

1877. Letter from O. Dunn, Deckertown, Sussex Co.; value of milk sold; cows kept; grain crops. (5 *same* 1877: 119.)

1877-1878. No. of acres and product of crops of Indian corn, wheat, oats, rye, buckwheat, potatoes, hay, in N. J. (6 *same* 1878: 151.)

1879-1889. Tables: acreage and yield of the cereals, by counties and for state, 1879 and 1889, with the differences in acreages and yield for the two periods. (20 *same* 1892: 43-46.)

1881. Yield, acreage and value of crops of corn, wheat, rye, barley, oats, buckwheat, all cereals. (9 *same* 1881: 251.)

1884/5. See above, Crops, this date.

1887. Cereals and vegetables: selection of seed, care of seed, selection and application of fertilizers, growth of plants; cultivation, harvest; by C. S. Albertson. (15 *same* 1887: 397-400.)

1894. Acreage, bushels, value of corn, wheat, oats, rye, buckwheat, potatoes, hay [in N. J.]. (22 A.R. bd. agric. 1894: 34.)

1896-1897. Crop yields and values: wheat, rye, oats, buckwheat, corn, hay, sweet and white potatoes. (25 *same* 1897: 41-42.)

1899-1904. Acreage, average yield per acre, production in bushels, average farm price per bu., farm value of N. J. crops: corn, wheat, rye, oats, buckwheat, hay, white potatoes. (27 *same* 1899 (p. 58)—32 *same* 1904.)
Sweet potatoes also, 1900-1904.

AGRICULTURE—cont'd

Crops—cont'd

GRAIN—cont'd

BUCKWHEAT

1876. Effect of marl on buckwheat crop. (4 A.R. bd. agric. 1876: 130.)

1897. Yield and price of buckwheat in N. J. (25 *same* 1897: 40.)

1900. Experiments with buckwheat; by B. D. Halsted. (21 A.R. state agric. exper. station and 13 A.R. agric. college exper. station 1900: 458.)

1901. Study of dimorphism in buckwheat; by B. D. Halsted. (22 *same* and 14 *same* 1901: 445-448.)

Basking Ridge, Somerset County

1885. Experiment with fertilizers on buckwheat at Basking Ridge; by S. C. Dayton. (6 A.R. agric. exper. station 1885: 80.)
The results of the experiment are scheduled in the 8 A.R. agric. exper. station 1887: 105; 107.

CORN

See also below, Pests: Fungi; also Insects.

1859. Injury to corn crop by cold and wet spring. (5 A.R. state agric. socy. 1859: 6.)

1872. Indian corn and manures for it. (8 A.R. Rutgers' Scientific School 1872: 13-23.)

1873. Note from D. Petit on raising corn. (1 A.R. bd. agric. [1873]: 66-67.)

1876. See below, Soils, this date.

1879. Production of corn, wheat and oats for each acre sown in U. S. and in N. J. (12 A.R. bd. agric. 1884: 294.)

1880. Culture of corn; by Henry Stewart. (8 *same* 1880: 43-53.)

——. Effect of special state premium dept.; increased production of corn. (8 *same* 1880: 123.)

1881. Bushels per acre of Indian corn, oats and wheat yielded in different states; do. for counties of N. J. (9 *same* 1881: 252-253.)

——. The culture of corn; by J. B. Lawes. (9 *same* 1881: 47-50.)

——. Same; by R. H. Stewart (reply to Dr. Lawes). (9 *same* 1881: 51-55.)

1881. See below, Soils. Fertilizers, this date.

1883. See above, Crops, this date.

1885. See same, this date.

——. Acreage and yield of corn, wheat and oats in N. J. (13 A.R. bd. agric. 1885: 9.)

1886. See same, this date.

1889-1891. Acreage, yield and value of corn, wheat and oats crops in N. J. in 1889 and 1891. (19 A.R. bd. agric. 1891: 180-181.)

1897. Corn crop in N. J.; condition; yield. (25 *same* 1897: 40.)

1898-1900. Experiments with sweet corn (varieties, diseases, etc., etc.); by B. D. Halsted.
In Documents as follows:
1898 in 19 A.R. state agric. exper. station and 11 A.R. coll. stat. 1898: 313-314.
1899 in 20 A.R. state agric. exper. station and 12 A.R. coll. stat. 1899: 393-395.
1900 in 21 A.R. state agric. exper. station and 13 A.R. coll. stat. 1900: 439-444.

1901. Albinism in sweet corn; by B. D. Halsted. (22 A.R. state agric. exper. station and 14 A.R. agric. college exper. station 1901: 449-451.)

1901. See below, Plant-Breeding, this date.

1902. Experiments in germination of corn; by B. D. Halsted. (23 *same* and 15 *same* 1902: 409-412.)

——. Peas, beans and sweet corn with fertilizers; by A. T. Jordan. (23 *same* and 15 *same* 1902: 282-288.)

——. See below, Plant-breeding, this date.

1903. See same, this date.

1904. See same, this date.

AGRICULTURE—cont'd

Crops—cont'd

GRAIN—cont'd

CORN—cont'd

Basking Ridge, Somerset County

1881-1881/4. Fertilizer experiments on corn at Basking Ridge; by S. C. Dayton. (2 A.R. agric. exper. station 1881 (pp. 37-39)—9 *same* and 1 A.R. agric. college exper. station 1888.)
Omitted in 1882, 1883, 1885, 1886.

1881-1883. Table: results of field experiments with fertilizers on corn, oats and clover, conducted by S. C. Dayton, Basking Ridge. (11 A.R. bd. agric. 1883/4: 76.)

Beattyestown, Warren County.

1876. Experiment of A. Robertson at Beattyestown, with muriate of potash on corn. (4 A.R. bd. agric. 1876: 36-37.)

Camden County

1879. Indian corn; by C. Albertson. (7 A.R. bd. agric. 1879: 111-113.)
Culture in Camden County.

College Farm, New Brunswick

1872/4-1884. Experiments with fertilizers on corn at the College Farm. (2 A. R. bd. agric. 1874 (pp. 27-31)—12 *same* 1884.)
Omitted in 1877 and 1881; from 1882-1884, the rept. is for the current year only.

1872/81-1884. Same. (17 A.R. Rutgers Scientific School (pp. 61-62)—20 *same* 1884.)
The repts. are for the current year alone, 1882-1884.

1872/81-1886. Same. (2 A.R. agric. exper. station 1881 (pp. 40-42)—9 *same* and 1 A.R. agric. college exper. station 1888.)
1882, 1883, 1884, 1885 and 1886 are found in the repts. for those years; the results for 1883 are repeated in 1883 and 1887, 1886 in 1888.

Holmdel, Monmouth County

1882. Letter from J. C. Conover of Holmdel, rel. to corn and potato crops in that vicinity. (9 A.R. bd. agric. 1881: 411-412.)

Hopewell, Mercer County

1884-1886. Field experiments with fertilizers; by J. M. Dalrymple, Hopewell.
In Documents as follows:
1884 in 12 A.R. bd. agric. 1884: 428-429.
Corn.
1885 in 13 A.R. bd. agric. 1885: 319-320.
Corn; wheat.
1886 in 7 A.R. bd. agric. exper. station 1886: 110.
Red clover.

Matawan, Monmouth County

1899-1900. Experiments with nitrogen on muskmelons, sweet corn and cabbage; by C. C. Hulsart, Matawan. (21 A.R. state agric. exper. station and 13 A.R. agric. college exper. station 1900: 114-133.)

Mercer County

1884. Experiments with corn and potatoes; by T. B. De Cou, Mercer Co.; cost; yield in bushels. (12 A.R. bd. agric. 1884: 425-426.)

Passaic County

1877. See above, Agriculture. Passaic County, this date.

Somerset County

1890-1891. See above, Crops. Fruit. Peach. Somerset Co.

South Branch, Somerset County

1883. Table: results of field experiments with fertilizers on corn, by J. Voorhees, South Branch, N. J. (11 A.R. bd. agric. 1883/4: 77-78.)

AGRICULTURE—cont'd

Crops—cont'd

GRAIN—cont'd

CORN—cont'd

Vineland, Cumberland County

1882-1882/9. Fertilizer experiments with corn at Vineland; by A. P. Arnold. (3 A.R. agric. exper. station (pp. 48-49)—10 *same* and 2 A.R. agric. college exper. station 1889.)

OATS

See also below, Pests: Fungi; also Insects.

1881. See above, Corn, this date.

1883. See above, Crops, this date.

1885. See above, Corn, this date.

1889-1891. See same, these dates.

Basking Ridge, Somerset County

1881-1883. See above, Corn. Basking Ridge.

College Farm, New Brunswick

1882-1884. Experiments with fertilizers on oats at the College Farm. (18 A.R. Rutgers Scientific School 1882 (p. 58)—20 *same* 1884.)
Omitted in 1883.

1882-1887. Same. (3 A.R. agric. exper. station 1882 (p. 53)—9 *same* 1888.)
Omitted in 1883 and 1885.

1884. Same. (12 A.R. bd. agric. 1884: 279.)

Raritan, Somerset County

1889. Field experiments with fertilizers upon oats made by J. Voorhees, South Branch, and H. H. Hight, Raritan. (10 A.R. state agric. exper. station and 2 A.R. agric. college exper. station 1889: 140-142.)

Ringoes, Hunterdon County

1881. Field experiments with fertilizers on oats; by C. W. Larison, Ringoes. (3 A.R. agric. exper. station 1881: 51.)

RYE

1891. See below, Wheat, this date.

1897. Rye culture in N. J.; yield and price. (25 A.R. bd. agric. 1897: 40.)

College Farm, New Brunswick

1885. Fertilizer experiment with rye at the College Farm. (6 A.R. agric. exper. station 1885: 78.)

——. See above, Crops, this date.

1886. See same, this date.

Schooley's Mountain

1886. Field experiments with fertilizers on rye, by N. S. Sergent, Schooley's Mountain. (7 A.R. agric. exper. station 1886: 111.)

WHEAT

See also below, Pests: Insects.

1859. Increasing quantity and quality of the wheat crop. (5 A.R. state agric. socy. 1859: 6.)

1873. Wheat raising by D. Petit. (1 A.R. bd. agric. [1873]: 64-66.)

1880. Necessity of attention to improving modes of cultivation, especially by sub-soil plowing and possibility of producing larger wheat crops. (7 *same* 1879: 159.)

——. Increased yield of wheat and corn as result of competitions for state premiums. (7 *same* 1879: 14-15.)

1881. See above, Corn, this date.

1882. New varieties of wheat tested at College Farm. (10 A.R. bd. agric. 1882: 131.)

——. Amt. of wheat required and grown in New England and New York; value of deficiency supplied from the West. (9 A.R. bd. agric. 1881: 217.)

AGRICULTURE—cont'd

Crops—cont'd

GRAIN—cont'd

WHEAT—cont'd

1883. See above, Crops, this date.

——. Nitrate of soda or Chili saltpetre as a top dressing for wheat. 4 pp. (Agric. exper. station, Bull. 31.)

1885. Raising of wheat in India; effect of competition on U. S. (12 A.R. bd. agric. 1884: 91-94.)

——. See above, Corn, this date.

1886. India wheat; cost of labor; competition with other wheat in English market. (13 A.R. bd. agric. 1885: 21-24.)

——. Effect of India wheat on European markets and prices; production compared with U. S. (13 *same* 1885: 77-79.)

——. See above, Crops, this date.

1889-1891. See above, Corn, this date.

1890. Remarks by Thos. H. Dudley on India wheat. (17 A.R. bd. agric. 1889: 24-26.)

1891. Winter wheat and rye: acres sown compared with last year—per cent.; average condition, Dec. 1. (19 *same* 1891: 46.)

Atlantic, Burlington, Camden, Hunterdon, Mercer, Middlesex, Monmouth, Morris, Salem, Somerset, Warren cos.

1896. Crop diversification; wheat as a money crop must be abandoned in N. J.; cultivation of sugar beet suggested. (23 *same* 1895: 65.)

1897. Wheat culture in N. J.; yield, prices, etc. (25 *same* 1897: 39-40.)

Alloway, Salem County

See below, College Farm, 1889.

Burlington County

1877. Letter from W. Parry, Cinnaminson, Burlington Co., rel. to wheat crops in that neighborhod. (5 A.R. bd. agric. 1877: 87-88.)

1885. Rept. of crops grown by G. W. Leeds on farm of J. H. Leeds, in Westhampton township, Burlington Co. (13 *same* 1885: 263-264.)

Wheat, potatoes, corn.

College Farm, New Brunswick

1871/4-1888. Experiments with fertilizers on wheat at the College Farm.

In Documents as follows:

1871/4 in 2 A.R. bd. agric. 1874: 31-32.
1875 " 3 " " " 1875: 20.
1876 " 4 " " " 1876: 37-38.
1877-1882 omitted.
1883 in 11 A.R. bd. agric. 1883: 208.
1884 " 12 " " " 1884: 278.
" " 20 A.R. Rutgers Scientific School 1884: 86.
1885/6 in 7 A.R. state agric. exper. station 1886: 78-80; 94-96.
1885/7 in 8 A.R. state agric. exper. station 1887: 80; 109-112.
1888 in 9 A.R. state agric. exper. station and 1 A.R. agric. college exper. station 1888: 100-104.

1885. See above, Crops, this date.

1889. Field trials upon wheat made to test and compare phosphoric acid derived from bone black or bone ash and S. C. rock, by R. Flitcraft, Woodstown, H. C. Perry, Alloway, B. C. Sears, College Farm. (10 A.R. state agric. exper. station and 2 A.R. agric. college exper. station 1889: 147-151.)

1890. Field experiments with fertilizers of wheat at College Farm and upon farms of J. Voorhees, South Branch, Somerset Co., and H. H. Hight, Raritan, Somerset Co. (11 *same* and 3 *same* 1890: 142-149.)

1891. See below, Vegetable Crops. Potatoes. College Farm, this date.

AGRICULTURE—cont'd

Crops—cont'd

GRAIN—cont'd

WHEAT—cont'd

Deckertown, Sussex County

1882. Field experiments with fertilizers on wheat; by W. A. Stiles, Deckertown. (3 A.R. agric. exper. station 1882: 57-60.)

Holmdel, Monmouth County

1877. Letter from I. G. Smock, Holmdel, Monmouth Co., rel. to wheat crops of 1876 and 1877. (5 A.R. bd. agric. 1877: 79.)

Hopewell, Mercer County

1885. See above, Corn. Hopewell, under dates 1884-1886.

Raritan, Somerset County

See above, College Farm, 1890.

Salem County

1887. Experiment made with different fertilizers on wheat, by W. Pettit of Salem Co. (8 A.R. agric. exper. station 1887: 88-95.)

1888. Field trials upon wheat to test and compare phosphoric acid derived from bone black or bone ash and S. C. rock, made upon Salem Co. farms. (9 A.R. state agric. exper. station and 1 A.R. agric. college exper. station 1888: 101-104.)

South Branch, Somerset County

See above, College Farm, 1890.

Woodstown, Salem County

See above, College Farm, 1889.

GRASS AND FORAGE CROPS

See also below, Pests: Fungi.

1879. Preservation of green fodders. (2 A.R. bureau of statistics of labor, etc. 1879: 179-186.)

1880-1904. See below, Livestock. Feeding, these dates.

1882. Analyses of black grass; feeding value, acreage in N. J., etc. (3 A.R. agric. exper. station 1882: 85-86.)

1884. Grasses; by Sir J. B. Lawes. (12 A.R. bd. agric. 1884: 193-198.)

[1886.] Fodders and feeds; form for description of sample. (7 A.R. agric. exper. station 1886: 202.)

Repeated in 1887, 1888, 1889, 1890, 1891, 1892, 1893, 1894.

1886. Hungarian grass or German millet: relative amts. of animal food produced in crops of mixed hay and German millet; amts. of plant-food extracted from soil by crops of mixed hay and German millet. (7 A.R. agric. exper. station 1886: 175-180.)

1888-1904. See below, Soils. Fertilizers, this date.

1889. See above, Agriculture. New Jersey, this date.

1892. Grass product of N. J.; by J. H. Denise. (19 A.R. bd. agric. 1891: 367-374.)

1895. The A, B, C of grass culture; by J. H. Denise. (22 *same* 1894: 203-209.)

1896-1904. Rept. of assistant in dairy husbandry of state agricultural experiment station [on soiling and soiling crops, forage crops, experiments with experimental herd at College Farm, dairy products, etc.].

In Documents as follows:

Clarence B. Lane

1896 in 17 A.R. state agric. exper. station and 9 A.R. agric. college exper. station 1896: 169-181.
1897 in 18 A.R. state agric. exper. station and 10 A.R. agric. college exper. station 1897: 161-192.
1898 in 19 A.R. state agric. exper. station and 11 A.R. agric. college exper. station 1898: 203-226.
1899 in 20 A.R. state agric. exper. station and 12 A.R. agric. college exper. station 1899: 189-269.
1900 in 21 A.R. state agric. exper. station and 13 A.R. agric. college exper. station 1900: 257-311.

AGRICULTURE—cont'd

Crops—cont'd

GRASS AND FORAGE CROPS—cont'd

Clarence B. Lane—cont'd

1901 in 22 A.R. state agric. exper. station and 14 A.R. agric. college exper. station 1901: 269-303.

1902 in 23 A.R. state agric. exper. station and 15 A.R. agric. college exper. station 1902: 291-327.

1903 in 24 A.R. state agric. exper. station and 16 A.R. agric. college exper. station 1903: 347-411.

George A. Billings

1904 in 25 A.R. state agric. exper. station and 17 A.R. agric. college exper. station 1904: 341-412.

1898. Forage crops; by E. B. Voorhees and C. B. Lane. 22 pp. 2 pls. (Agric. exper. stations, Bull. 130.)

1900. Forage crops; their yield and comparative value; by E. B. Voorhees. (28 A.R. bd. agric. 1900: 131-151.)

1902. Soiling crop experiments; by C. B. Lane. 18 pp., 2 pls. (Agric. exper. stations, Bull. 158.)

Description of forage crops grown at station arranged in order of use through season; special forage crops; special combinations of forage crops; preparation of land for forage crops, growing leguminous crops for hay; what constitutes value in forage; yield of forage crops per acre; soiling crop rotations; results from soiling system; record of dairy herd; suggestive lessons.

1903. Field experiments with nitrate of soda on forage crops and on market garden crops; by E. B. Voorhees. 28 pp., 4 pls. (*Same*, Bull. 164.)

1904. Grass production; by D. M. Kelsey. (31 A.R. bd. agric. 1903: 109-114.)

——. Same; by H. W. Collingwood. (31 *same* 1903: 115-126.)

Monmouth County

1891. [Fertilizer experiment] on grass; by A. S. Lambertson. (19 A.R. bd. agric. 1891: 503-504.)

ALFALFA

1886. Lucern or alfalfa; its advantages and disadvantages; letters rel. to its growth in N. J. from G. W. Thompson and A. D. Newell; comparison betw. alfalfa and clover; period of growth at which alfalfa should be cut. (7 A.R. agric. exper. station 1886: 168-175.)

1887. Lucern or alfalfa; rept. on first year's growth of alfalfa upon College Farm; rept. on 4th year's growth of alfalfa on farm of G. W. Thompson, Stelton. (8 *same* 1887: 160-168.)

1888. Discussion rel. to new grass, called Lucern. (15 A.R. bd. agric. 1887: 47-49.)

1890. Experiments with Lucern or alfalfa: plan, application of fertilizers; rept. of 4th year's growth of alfalfa upon College Farm; yield per acre each year, 1887-1890; location of experiments and description of soils. (11 A.R. state agric. exper. station and 3 A.R. agric. college exper. station 1890: 156-160.)

1901. Alfalfa: methods of culture and yields per acre, alfalfa protein versus purchased protein in rations for dairy cows; by E. B. Voorhees and C. B. Lane. 20 pp., 2 pls. (Agric. exper. stations, Bull. 148.)

1902. Alfalfa, cow peas and crimson clover as substitutes for purchased feeds; home-grown protein vs. purchased protein; by C. B. Lane. 23 pp., 2 pls. (*Same*, Bull. 161.)

1905. Alfalfa discussion at ann. mtg. of bd. of agric. (32 A.R. bd. agric. 1904: 34-41.)

College Farm, New Brunswick

1887. See above, Grass and Forage, this date.

1887-1889. Experiments with lucern or alfalfa at College Farm; results. (10 A.R. state agric. exper. station and 2 A.R. agric. college exper. station 1889: 153-160.)

1888. Lucern or alfalfa; experiment at College Farm; consideration as a collector of plant food, etc. (9 *same* and 1 *same* 1888: 105-113.)

AGRICULTURE—cont'd

Crops—cont'd

GRASS AND FORAGE CROPS—cont'd

CLOVER

See also below, Pests: Fungi; also Insects.

1885. See below, Soils, this date.

1891. July. Circular accompanying scarlet clover seed sent out for experiments. (12 A.R. state agric. exper. station and 4 A.R. agric. college exper. station 1891: 143-144.)

1892. Chemicals and clover; by D. C. Lewis. (20 A.R. bd. agric. 1892: 374-376.)

——. The year's experience with scarlet clover; by T. J. Beans. (20 *same* 1892: 334-339.)

——. Scarlet clover; station experiments; replies to circular sent to 25 farmers asking their experience; composition of scarlet clover, hay, etc. (13 A.R. state agric. exper. station and 5 A.R. agric. college exper. station 1892: 130-144.)

Most of the experiments were made in 1891.

1892-1893. Crop tests with scarlet clover upon farms of J. M. White, New Brunswick, College Farm, and upon farm of Hal Allaire, Allaire, Monmouth Co., in 1892; experiments under way in 1893. (14 *same* and 6 *same* 1893: 153-155.)

1893-1894. Crop tests with crimson or scarlet clover; experiments in 1893 upon farms of Theo. Brown, Gloucester Co., J. M. White, Middlesex Co., and College Farm; experiments in 1894 upon College Farm and farms of J. Voorhees, Somerset Co., S. Read, Warren Co., and J. A. McBride, Sussex Co.; spring seeding of crimson clover. (15 A.R. state agric. exper. station and 7 A.R. agric. college exper. station 1894: 139-172.)

1894. Crimson or scarlet clover, its growth, composition and usefulness; by E. B. Voorhees. 31 pp. (Agric. college exper. station, Bull. 100.)

——. Discussion at mtg. of Monmouth Co. agric. bd. on crimson clover. (22 A.R. bd. agric. 1894: 433-436.)

——. Five years' experience with crimson clover; by J. Fitzga. (22 *same* 1894: 403-405.)

1901. See below, Pests: Fungi, this date.

1902. See above, Alfalfa, this date.

Allaire, Monmouth County

1892-1893. See above, Clover, these dates.

Basking Ridge, Somerset County

1881-1883. See above, Grain Crops. Corn. Basking Ridge.

1881/3-1881/8. Experiments with fertilizers on clover at Basking Ridge; by S. C. Dayton. (3 A.R. agric. exper. station 1883 (pp. 58-59)—9 *same* and 1 A.R. agric. college exper. station 1889.)

Omitted in 1885-1886.

Chester, Morris County

1895. Crop tests with Essex rape and crimson clover upon farm of H. H. Horton of Chester, Morris Co. (16 A.R. state agric. exper. station and 8 A.R. agric. college exper. station 1895: 121-122.)

College Farm, New Brunswick

1884-1885/9. Fertilizer experiments with clover and millet at Vineland; by A. P. Arnold. (5 A.R. agric. exper. station 1884 (pp. 75-76)—10 *same* and 2 A.R. agric. college exper. station 1889.)

There are no returns for clover 1886 to 1888 inclusive, the returns for 1885 being repeated each year; there are no returns for millet in 1885; 1884 is repeated in 1886 and 1887; 1888 is found in repts. for 1888 and 1889.

1892-1893. See above, New Brunswick, this date.

1893-1894. See same, these dates.

AGRICULTURE—cont'd

Crops—cont'd

GRASS AND FORAGE CROPS—cont'd

CLOVER—cont'd

College Farm, New Brunswick—cont'd

1895. **Experiments with crimson clover, to study influence at time of seeding—upon College Farm and farm of Thos. J. Beans of Moorestown.** (16 A.R. state agric. exper. station and 8 A.R. agric. college exper. station 1895: 119-121.)

Gloucester County

1893-1894. See above, Clover, this date.

Hopewell, Mercer County

1886. See above, Grain Crops. Corn. Hopewell, under dates 1884-1886.

Moorestown, Burlington County

See above, College Farm, 1895.

New Brunswick, Middlesex County

See also above, College Farm.

1892-1893. See above, Clover, this date.

1893-1894. See same, these dates.

Somerset County

1893-1894. See above, Clover, this date.

Sussex County

1893-1894. See above, Clover, these dates.

Warren County

1893-1894. See above, Clover, these dates.

COW PEAS

1882. **Southern or cow pea; analyses; cultivation, etc.** (3 A.R. agric. exper. station 1882: 87-91.)

1883. Cow peas; growth; use as fodder. (4 *same* 1883: 94.)

1902. See above, Alfalfa, this date.

Red Bank, Monmouth County

1893. Experiments with cow peas on Brookdale Farm, Red Bank, by H. V. Howe, mgr. (14 A.R. state agric. exper. station and 6 A.R. agric. college exper. station 1893: 148-150.)

1900. My friend, the cow pea; by H. W. Collingwood. (Procs. state hortic. socy. 1900: 138-147.)

FODDER CORN

1882. See below, Livestock. Feeding, this date.

——. Analyses of green fodder corn, dried fodder corn, ensilage; results of feeding. (18 A.R. Rutgers Scientific School 1882: 64-68.)

——. Experiments at College Farm; green fodder corn, dried fodder corn, ensilage. (10 A.R. bd. agric. 1882: 132-137.)

——. Green fodder corn; dried fodder corn; ensilage. 7 pp. (Agric. exper. station, Bull. 19.)

1894. See below, Vegetable Crops. Mangel-wurzel.

HAY

1886. Field experiments with fertilizers on mixed hay; by S. P. Ridgeway. (7 A.R. agric. exper. station 1886: 113.)

1890. The hay crop: treatment of soil, growing, securing and marketing; by J. H. Denise. (18 A.R. bd. agric. 1890: 430-433.)

1894. Experiments with nitrate of soda as a top-dressing of timothy and hay; the former on farms of L. E. Savacoal, Warren Co., and E. C. Mains, Alms-house farm, Sussex Co.; the latter on farms of E. E. Horton, Huntsburg, G. W. Van Horn, Fredon, D. N. Warbasse, Huntsburg, all of Sussex Co. (15 A.R. state agric. exper. station and 7 A.R. agric. college exper. station 1894: 116-120.)

AGRICULTURE—cont'd

Crops—cont'd

GRASS AND FORAGE CROPS—cont'd

HAY—cont'd

1897. Yield and price of hay in N. J. (25 A.R. bd. agric. 1897: 40.)

College Farm, New Brunswick

1890. Field experiments at College Farm with nitrate of soda upon timothy hay. (11 A.R. state agric. exper. station and 3 A.R. agric. college exper. station 1890: 149-150.)

Rothamsted, England

1856-1870. Experiment with different fertilizers on grass; kilos of hay per hektare produced, each year; rainfall in cm. in April, May and June, each year at Rothamsted, England. (4 A.R. bd. agric. 1876: 41.)

LAWN GRASSES

1877. Seeding lawns; by T. B. Miner. (Procs. state hortic. socy. 1877: 41-42.)

1894. Lawn grass; by Geo. Woolson. (*Same* 1894: 109-111.)

1896-1896/04. Experiments at College Farm on growth of different varieties of lawn grasses; by B. D. Halsted.

In Documents as follows:

1896 in 17 A.R. state agric. exper. stat. and 9 A.R. agric. coll. exper. stat. 1896: 400-401.

1897 in 18 A.R. state agric. exper. stat. and 10 A.R. agric. coll. exper. stat. 1897: 339-340.

1898 in 19 A.R. state agric. exper. stat. and 11 A.R. agric. coll. exper. stat. 1898: 327-328.

1899 in 20 A.R. state agric. exper. stat. and 12 A.R. agric. coll. exper. stat. 1899: 409-410.

1900 in 21 A.R. state agric. exper. stat. and 13 A.R. agric. coll. exper. stat. 1900: 460-461.

1901 in 22 A.R. state agric. exper. stat. and 14 A.R. agric. coll. exper. stat. 1901: 421.

1902 in 23 A.R. state agric. exper. stat. and 15 A.R. agric. coll. exper. stat. 1902: 395-396.

1896/03 in 24 A.R. state agric. exper. stat. and 16 A.R. agric. coll. exper. stat. 1903: 492-493.

1896/04 in 25 A.R. state agric. exper. stat. and 17 A.R. agric. coll. exper. stat. 1904: 529-530.

LUCERN

See above, Alfalfa.

MILLET

1884-1885/9. See above, Clover. College Farm, those dates.

SALT GRASS

Island Heights, Ocean County

1893. Experiments with fertilizers on salt grass; by D. H. Shock, Island Heights. (14 A.R. state agric. exper. station and 6 A.R. agric. college exper. station 1893: 137.)

SOJA BEAN

1879. The soja bean, a new forage plant; by [G. H. Cook]. (7 A.R. bd. agric. 1879: 25-30.)

1880. Soja bean a desirable addition to N. J. forage products. (7 *same* 1879: 14.)

NUTS

See also below, Pests: Insects; also Fungi.

1878. Our native nuts; their cultivation and commercial value; by C. W. Idell. (Procs. state hortic. socy. 1878: 50-55.)

1889. Nut culture; by Chas. Parry. (Procs. state hortic. socy. 1889: 135-140.)

1890. Chestnut culture; by Chas. Parry. (18 A.R. bd. agric. 1890: 375.)

AGRICULTURE—cont'd

Crops—cont'd

NUTS—cont'd

1895. Is it advisable to plant commercial orchards of chestnuts in N. J., and the best varieties? by Chas. Parry. (Procs. state hortic. socy. 1895: 161-166.)

1898. Remarks of Mr. Collingwood, editor of "The Rural New Yorker," on tomato growing, chestnut growing, plowing, spraying peaches. (*Same* 1898: 95-100.)

PESTS

serial

A

1888-1894. Rept. of the entomological dept. of the N. J. Agricultural Experiment Station.

Checklist

Geo. D. Hulst, entomologist

1888. No separate copy found.

John B. Smith, entomologist

1889. No separate copy found.

1890. h. t. p. pp. 457-528.
From ann. rept. of N. J. agric. exper. station, 1890; entitled, "Report of the entomologist." Copies seen in the New York Public Library and in Rutgers College Library.

1891. h. t. p. pp. 341-426.
Copy seen in Rutgers College Library.

1892. Trenton: The J. L. Murphy Publishing Co., 1893. pp. 387-512.

1893. Trenton: The J. L. Murphy Publishing Co., 1894. pp. 437-603.

1894. Trenton: The J. L. Murphy Publishing Co., 1895. pp. 421-600.

1895. Trenton: The J. L. Murphy Publishing Co., 1896. p. 363, 1-lii, 365-526, pls.

1896. Trenton: The J. L. Murphy Publishing Co., 1897. iv, 431-563 pp.

1897. Trenton: The J. L. Murphy Publishing Co., 1898. iv, 395-492 pp., pls.

1898. Trenton: The J. L. Murphy Publishing Co., 1899. v, 371-467 pp., map, pls.

1899. Camden: Sinnickson, Chew & Co., 1900. iv, 421-512 pp., pls.

1900. Somerville: Unionist-Gazette Assn., 1901. iii, 477-572 pp., pls.

1901. Trenton: The John L. Murphy Publishing Co., 1902. v, 461-587 pp., pls.

1902. Trenton: The John L. Murphy Publishing Co., 1903. iv, 423-593 pp., pls., maps.

1903. Somerville: The Unionist-Gazette Assn., 1904. iv, 555-659 pp.

1904. Paterson: News Prtg. Co., 1905. iii, 555-652 pp., pls.

In Documents as follows:

1888 in 9 A.R. state agric. exper. station and 1 A.R. agric. college exper. station 1888: 202-212.

1889 in 10 A.R. state agric. exper. station and 2 A.R. agric. college exper. station 1889: 241-313.

1890 in 11 A.R. state agric. exper. station and 3 A.R. agric. college exper. station 1890: 457-528.

1891 in 12 A.R. state agric. exper. station and 4 A.R. agric. college exper. station 1891: 341-426.

1892 in 13 A.R. state agric. exper. station and 5 A.R. agric. college exper. station 1892: 387-512.

1893 in 14 A.R. state agric. exper. station and 6 A.R. agric. college exper. station 1893: 439-603.

1894 in 15 A.R. state agric. exper. station and 7 A.R. agric. college exper. station 1894: 423-600.

1895 in 16 A.R. state agric. exper. station and 8 A.R. agric. college exper. station 1895: 365-526.

1896 in 17 A.R. state agric. exper. station and 9 A.R. agric. college exper. station 1896: 431-563.

1897 in 18 A.R. state agric. exper. station and 10 A.R. agric. college exper. station 1897: 395-492.

1898 in 19 A.R. state agric. exper. station and 11 A.R. agric. college exper. station 1898: 373-467.

1899 in 20 A.R. state agric. exper. station and 12 A.R. agric. college exper. station 1899: 421-512.

1900 in 21 A.R. state agric. exper. station and 13 A.R. agric. college exper. station 1900: 477-572.

1901 in 22 A.R. state agric. exper. station and 14 A.R. agric. college exper. station 1901: 461-587.

1902 in 23 A.R. state agric. exper. station and 15 A.R. agric. college exper. station 1902: 425-593.

1903 in 24 A.R. state agric. exper. station and 16 A.R. agric. college exper. station 1903: 555-659.

1904 in 25 A.R. state agric. exper. station and 17 A.R. agric. college exper. station 1904: 555-652.

AGRICULTURE—cont'd

Crops—cont'd

PESTS—cont'd

serial—cont'd

B

Under the "Insect Law" of 1898, the entomologist of the Agricultural College Experiment Station was designated state entomologist.

1898-1904. Rept. of state entomologist, John B. Smith.

In Documents as follows:

1898 in 26 A.R. bd. agric. 1898: 67-89.
1899 " 27 " " " 1899: 23-28.
1900 " 28 " " " 1900: 81-94.
1901 " 29 " " " 1901: 237-242.
1902 " 30 " " " 1902: 99-108.
1903 " 31 " " " 1903: 331-344.
1904 " 32 " " " 1904: 161-168.

C

1889-1904. Rept. of the botanical dept. of N. J. Agricultural College Experiment Station.

Checklist

B. D. Halsted, botanist

1889. Not found.

1890. h. t. p. pp. 323-453.
From ann. rept. N. J. agric. exper. station.

1891. h. t. p. pp. 235-340.

1892. Trenton: The John L. Murphy Publishing Co., 1893. pp. 273-386.

1893. Not found.

1894. h. t. p. pp. 273-600.

1895. Trenton: The J. L. Murphy Publishing Co., 1896. pp. 247-361.

1896. Not found.

1897. Trenton: The John L. Murphy Publishing Co., 1898. iv, 261-394 pp.

1901. Trenton: The J. L. Murphy Publishing Co., 1902. iv, 383-459 pp.
Copy seen in Rutgers College Library.

1902-1904. Not found.

In Documents as follows:

1889 in 10 A.R. state agric. exper. station and 2 A.R. agric. college exper. station 1889: 221-239.

1890 in 11 A.R. state agric. exper. station and 3 A.R. agric. college exper. station 1890: 323-453.

1891 in 12 A.R. state agric. exper. station and 4 A.R. agric. college exper. station 1891: 235-340.

1892 in 13 A.R. state agric. exper. station and 5 A.R. agric. college exper. station 1892: 275-386.

1893 in 14 A.R. state agric. exper. station and 6 A.R. agric. college exper. station 1893: 287-436.

1894 in 15 A.R. state agric. exper. station and 7 A.R. agric. college exper. station 1894: 275-419.

1895 in 16 A.R. state agric. exper. station and 8 A.R. agric. college exper. station 1895: 247-361.

1896 in 17 A.R. state agric. exper. station and 9 A.R. agric. college exper. station 1896: 289-429.

1897 in 18 A.R. state agric. exper. station and 10 A.R. agric. college exper. station 1897: 261-394.

1898 in 19 A.R. state agric. exper. station and 11 A.R. agric. college exper. station 1898: 291-370.

1899 in 20 A.R. state agric. exper. station and 12 A.R. agric. college exper. station 1899: 323-419.

1900 in 21 A.R. state agric. exper. station and 13 A.R. agric. college exper. station 1900: 405-476.

1901 in 22 A.R. state agric. exper. station and 14 A.R. agric. college exper. station 1901: 383-459.

1902 in 23 A.R. state agric. exper. station and 15 A.R. agric. college exper. station 1902: 377-422.

1903 in 24 A.R. state agric. exper. station and 16 A.R. agric. college exper. station 1903: 459-554.

1904 in 25 A.R. state agric. exper. station and 17 A.R. agric. college exper. station 1904: 447-553.

non-serial

n. d. Fumigation; by J. B. Smith. 4 pp. (Entomological circular 23, state bd. agric.)

——. Arsenical poisons and how to use them; by J. B. Smith. n. t. p. 3 pp. (*Same* no. 2.)

——. Whale-oil soap and its uses; by J. B. Smith. 2 pp. (*Same* no. 5.)

——. Arsenate of lead; by J. B. Smith. 2 pp. (*Same* no. 13.)

——. Resin-lime-arsenic mixture. 2 pp. (*Same* no. 38.)

——. Carbon bisulphide; by J. B. Smith. 2 pp. (*Same* no. 25.)

1874. See below, Crops. Vegetable. Potato.

AGRICULTURE—cont'd

Crops—cont'd

PESTS—cont'd

non-serial—cont'd

1876. Entomology and its relations to horticulture; by A. S. Fuller. (Procs. state hortic. socy. 1876: 41-45.)

1880. See above, Fruit Crops. Small Fruit, this date.

1884. Agrotidæ—cut worms; by John B. Betts. (Procs. state hortic. socy. Jan. 1884: 59-61.)

1888. Paper on entomology; by I. W. Nicholson. (16 A.R. bd. agric. 1888: 499-500.)
Insects molesting potatoes and wheat.

——. Entomology; comprising cuts, and over 200 delineations of various insects, with some general truths in applied entomology. (15 *same* 1887: 485-535.)
Extracts from "General truths in applied entomology"; by C. V. Riley.

1889. Rept. of J. M. White on his experience in spraying fruit trees; cost of materials. (11 A.R. state agric. exper. station and 3 A.R. agric. college exper. station 1890: 365-366.)

——. Address of state entomologist, Geo. D. Hulst. (16 A.R. bd. agric. 1888: 307-321.)

——. Apptmt. of state entomologist at exper. station [1888]. (16 *same* 1888: 88.)

——. Entomological suggestions and enquiries; by John B. Smith. 3 pp. (Agric. college exper. station, Bull. 55.)
Chiefly directions about sending insects to entomologist.

1890. A year of horticultural entomology; by John B. Smith. (Procs. state hortic. socy. 1890: 97-104.)

——. Spraying trees and vines; by J. M. White. (*Same* 1890: 110-112.)

1891. Plant diseases and their treatment; by B. T. Galloway. (18 A.R. bd. agric. 1890: 73-91.)

——. Horticultural entomology in N. J.; by J. B. Smith. (Procs. state hortic. socy. 1891: 41-48.)

——. Results of spraying during the year 1891; by Isaac W. Nicholson. (*Same* 1891: 142-146.)

——. Results of spraying during the year; Bordeaux mixture; by J. M. White. (*Same* 1891: 62-63.)

——. Address of C. Conrow on his experience in spraying; discussion. (18 *same* 1890: 104-110.)

——. Address of J. M. White, giving his experience in spraying. (18 *same* 1890: 102-104.)

——. Remarks on spraying, etc.; by Dr. Halsted. (18 *same* 1890: 100-102.)

——. Spraying, from the entomological standpoint; by J. B. Smith. (18 *same* 1890: 93-100.)

1893. Entomological work in N. J. and in Mass. (21 *same* 1893: 55-56.)

1894. Results of spraying in 1893; by Chas. Parry. (Procs. state hortic. socy. 1894: 55-62.)

——. Concerning vocation of the phytopathologist. (15 A.R. state agric. exper. station and 7 A.R. agric. college exper. station 1894: 398-401.)
From "The Florist Exchange," Oct. 6, 1894.

1894-1895. Poisonous plants of N. J.; by B. D. Halsted. (15 *same* and 7 *same* 1894 (pp. 401-419)—16 *same* and 7 *same* 1895.)

1894-1904. General review of year's work in entomology; by J. B. Smith. (15 *same* and 7 *same* 1894 (pp. 423-460)—25 *same* and 17 *same* 1904.)

1897. Rept. of legislative committee; state apprn. for examination of fruit enemies. (Procs. state hortic. socy. 1897: 21-22.)

——. Entomological work of the year; by Prof. John B. Smith. (25 A.R. bd. agric. 1897: 97-118.)

——. Lessons on spraying; by I. J. Blackwell. (Procs. state hortic. socy. 1897: 30-32.)

——. See above, Crops. Fruit Crops. Small Fruit, this date.

AGRICULTURE—cont'd

Crops—cont'd

PESTS—cont'd

non-serial—cont'd

1899. Summary of address of John B. Smith on "Another year of entomological work." (27 A.R. bd. agric. 1899: 31-33.)

——. Spraying; by J. B. Smith. (20 A.R. state agric. exper. station and 12 A.R. agric. college exper. station 1899: 492-496.)
Directions about application.

1899-1901. Experiments with spraying; by B. D. Halsted. (20 *same* and 12 *same* 1899 (pp. 402-404)—22 *same* and 14 *same* 1901.)
The experiments were chiefly on vegetables; grapes also are given in 1901.

1900. Economic entomology in Europe; by J. B. Smith. (21 *same* and 13 *same* 1900: 549-572.)
Includes remarks on quarantine of Amer. fruits in Europe.

1901. Spraying experiments [on ornamental plants] in greenhouse; by B. D. Halsted. (22 *same* and 14 *same* 1901: 448-449.)

1903. Best way to mix lime, sulphur and salt. (Procs. state hortic. socy. 1904: 249-251.)
Article by A. N. Brown in American Agriculturist, Oct. 31, 1903.

——. The law and the horticulturist; by John B. Smith. (*Same* 1903: 69-80.)

——. Nitrate of soda, its production and value; by Dr. E. B. Voorhees. (*Same* 1903: 138-162.)

1904. Discussion on use of caustic soda for San Jose scale. (*Same* 1904: 59-64.)

——. See above, Crops. Fruit, this date.

PESTS: FUNGI

1877. See below, Vegetable Crops. Sweet Potato.

1886. Botanical characters of the black rot; by F. Lamson Scribner. (Procs. state hortic. socy. 1886: 203-209.)

1887. The year's experience of remedies for fungi; discussion of. (*Same* 1887: 53-58.)

1889. Fungi injurious to horticulture; by Byron D. Halsted. (*Same* 1889: 149-162.)

——. On treatment of fungus diseases of plants; by A. W. Pierson (sic., i. e. Pearson), agt. U. S. dept. of agric. (16 A.R. bd. agric. 1888: 349-359.)

——. Fungi injurious to crops. (10 A.R. state agric. exper. station and 2 A.R. agric. college exper. station 1889: 231-232.)

——. The use of fungicides in the prevention and cure of fungous diseases of plants; by A. W. Pearson. (Procs. state hortic. socy. 1889: 163-175.)

——. Some of the best fungus remedies. (10 A.R. state agric. exper. station and 2 A.R. agric. college exper. station 1889: 237-239.)

——. Some of the newer or little known fungi. (10 *same* and 2 *same* 1889: 233-237.)

1890. Rusts, smuts, ergots and rots, some of the diseases that seriously affect field crops, vegetables and fruit, remedies that have proved successful; by B. D. Halsted. (17 A.R. bd. agric. 1889: 261-279.)

——. The anthracnoses and their relations to horticulture; by Byron D. Halsted. (Procs. state hortic. socy. 1890: 56-66.)

——. See below, Laws, this date.

1890-1896. Fungous diseases of crops. (11 A.R. state agric. exper. station and 3 A.R. agric. college exper. station 1890 (pp. 345-363)—17 *same* and 9 *same* 1896.)
Vegetables; floral and ornamental plants; in the 12th and following repts. each crop is given under a separate heading.

1891. On the study of plant diseases, especially those due to fungi; by Irwin F. Smith. (Procs. state hortic. socy. 1891: 157-174.)

AGRICULTURE—cont'd

Crops—cont'd

PESTS: FUNGI—cont'd

1891. Notes upon treatment for fungi; by B. D. Halsted. (12 A.R. state agric. exper. station and 4 A.R. agric. college exper. station 1891: 304-310.)

——. Study and students of fungi; by B. G. Halsted. (12 *same* and 4 *same* 1891: 236-241.)

1892. Fruit decay; by B. D. Halsted. (Procs. state hortic. socy. 1892: 131-136.)

——. Fungi; by B. D. Halsted. (Agric. college exper. station, Bull. 86: 11-20.)

——. A study of fruit decays; by B. D. Halsted. (13 A.R. state agric. exper. station and 5 A.R. agric. college exper. station 1892: 322-333.)

1893. A field observation upon fruit decays; by B. D. Halsted. (14 *same* and 6 *same* 1893: 366-367.)

——. A fatal disease to truck crops; by B. D. Halsted. (14 *same* and 6 *same* 1893: 362-366.)

——. Fungi upon weeds—the thistle rust; by B. D. Halsted. (14 *same* and 6 *same* 1893: 326-327.)

——. The solandi process of sun-printing; by B. D. Halsted. (14 *same* and 6 *same* 1893: 318-326.)
Used in recording appearance of various diseases of plants.

1894. Some of the more injurious fungi to fruits in 1894; by B. D. Halsted. (15 *same* and 7 *same* 1894: 320-334.)

——. Blights and their remedies; by Byron D. Halsted. (Procs. state hortic. socy. 1895: 100-105.)

1895. Field experiments with fungicides; by B. D. Halsted and J. A. Kelsey. 32 pp. (Agric. college exper. station, Bull. 108.)

——. Abnormal growths due to fungi; by B. D. Halsted. (16 A.R. state agric. exper. station and 8 A.R. agric. college exper. station 1895: 355-360.)

1895-1902. Fungicides and spraying; by B. D. Halsted. (16 *same* and 8 *same* 1895 (pp. 319-345)—24 *same* and 16 *same* 1903.)

1896. List of sets of fungi represented in station mycological herbarium. (17 *same* and 9 *same* 1896: 401-402.)

1897. New fungi; by Byron D. Halsted. (Procs. state hortic. socy. 1897: 40-61.)

1898-1904. Fungi as related to weather; by B. D. Halsted. (19 A.R. state agric. exper. station and 11 A.R. agric. college exper. station 1898 (pp. 359-369)—25 *same* and 17 *same* 1904.)

1900. Club-root of rape; by B. D. Halsted. (21 A.R. state agric. exper. station and 13 A.R. agric. college exper. station 1900: 413.)

1901. Partnership of trees and fungi; by D. F. MacDougal. (Procs. state hortic. socy. 1901: 134-136.)

——. See below, Floriculture, this date.

——. Root parasites—[broom-rape]; by B. D. Halsted. (22 A.R. state agric. exper. station and 14 A.R. agric. college exper. station 1901: 434-436.)
Description; effect on clover, tobacco, hemp, tomatoes.

1902. Broom-rape upon coleus; by B. D. Halsted. (23 *same* and 15 *same* 1902: 408-409.)
Broom-rape sometimes found on tobacco, hemp and the tomato.

——. Notes upon some rusts and mildews at Wernersville, Penn.; by B. D. Halsted. (23 *same* and 15 *same* 1902: 419-420.)

——. Notes upon club-root; by B. D. Halsted. (23 *same* and 15 *same* 1902: 398-399.)
Found on cabbage, turnips, radishes, etc.; relation to human cancer.

——. Fungous enemies of plants in Nova Scotia; by B. D. Halsted. (23 *same* and 15 *same* 1902: 421-422.)

1903. The powdery mildews; by B. D. Halsted. (24 *same* and 16 *same* 1903: 517-536.)

AGRICULTURE—cont'd

Crops—cont'd

PESTS: FUNGI—cont'd

1903. Some of newer fungicides; by B. D. Halsted, J. A. Kelsey. 15 pp., 2 pls. (Agric. exper. station Bull. 167.)

APPLE

1887. Apple-root louse; by Mrs. Mary Treat. (Procs. state hortic. socy. 1887: 83-86.)

1893. Decays of mature apples; by B. D. Halsted. (14 A.R. state agric. exper. station and 6 A.R. agric. college exper. station 1893: 367-377.)

ASPARAGUS

1896. Circular issued to press by B. D. Halsted, botanist, rel. to outbreak of asparagus rust. (17 A.R. state agric. exper. station and 9 A.R. agric. college exper. station 1896: 407-408.)

——. Diseases of asparagus; by B. D. Halsted. (17 *same* and 9 *same* 1896: 407-410.)

1897. Experiment in spraying for asparagus rust; by B. D. Halsted. (18 *same* and 10 *same* 1897: 372-376.)

1898. The asparagus rust—its treatment and natural enemies; by B. D. Halsted. 20 pp., 2 pls. (Agric. exper. station Bull. 129.)

1899-1903. Experiments with asparagus rust; by B. D. Halsted. (20 A.R. state agric. exper. station and 12 A.R. agric. college exper. station 1899 (pp. 410-413)—24 *same* and 16 *same* 1903.)

1900. Asparagus rust in N. J.; its treatment and natural enemies; by B. D. Halsted. (27 A.R. bd. agric. 1899: 99-108.)

BEAN

1891. The anthracnose of the bean—remedy suggested; lima bean diseases; by B. D. Halsted. (12 A.R. state agric. exper. station and 4 A.R. agric. college exper. station 1891: 284-287.)

1892. A bacterium of phaseolus [affecting beans]; by B. D. Halsted. (13 A.R. state agric. exper. station and 5 A.R. agric. college exper. station 1892: 283-285.)

1893. Identity of anthracnose of bean and watermelon; by B. D. Halsted. (14 *same* and 6 *same* 1893: 347-352.)

1901. Bean diseases and their remedies; by B. D. Halsted. 28 pp., pls. (Agric. exper. station Bull. 151.)

1902-1903. Mildew of lima beans; by B. D. Halsted. (23 *same* and 15 *same* 1902 (pp. 399-403)—24 *same* and 16 *same* 1903.)

BEETS

1895. Some fungous diseases of beets; by B. D. Halsted. 13 pp. (Agric. college exper. station, Bull. 107.)

CABBAGE

1893. Club-root of cabbage and its allies; by B. D. Halsted. 16 pp. (Agric. college exper. station, Bull. 98.)

——. Same. (14 A.R. state agric. exper. station and 6 A.R. agric. college exper. station 1893: 332-345.)

1902. See above, Pests: Fungi, this date.

CELERY

1891. Some fungous diseases of the celery; by B. D. Halsted. (12 A.R. state agric. exper. station and 4 A.R. agric. college exper. station 1891: 250-259.)

1892. Same. 12 pp. (Agric. college exper. station, special bull. Q.)

AGRICULTURE—cont'd

Crops—cont'd

PESTS: FUNGI—cont'd

CHERRY

1890. The black knot of plum and cherry trees. (11 A. R. state agric. exper. station and 3 A.R. agric. college exper. station 1890: 364-366.)

1891. Notes upon monilia fructigena, Pers. [cherry-rot fungus] and spore germination; by B. D. Halsted. (12 *same* and 4 *same* 1891: 288-290.)

——. Destroy the black knot of plum and cherry trees, an appeal; by B. D. Halsted. 14 pp. (Agric. college exper. station, Bull. 78.)

CLOVER

1897. Crimson clover disease; by B. D. Halsted. (18 A.R. state agric. exper. station and 10 A.R. agric. college exper. station 1897: 314-319.)

CORN

1896. Experiments with corn smut; by B. D. Halsted. (17 A.R. state agric. exper. station and 9 A.R. agric. college exper. station 1896: 352.)

1901. Notes upon corn smut; by B. D. Halsted. (22 *same* and 14 *same* 1901: 437.)

CRANBERRY

1875. Cranberry rot and scald in N. J. (3 A.R. bd. agric. 1875: 66-67.)

1881. On cranberry scald. (2 A.R. agric. exper. station 1881: 60-65.)

1889. Some fungous diseases of the cranberry; by B. D. Halsted. 40 pp. (Agric. college exper. station, Bull. 64.)

——. The cranberry scald; by B. D. Halsted. 2 ll. (Agric. college exper. station, special bull. H.)
List of questions sent to cranberry growers in various parts of country.

1890. Summary of remarks of Dr. B. D. Halsted on cranberry rot or scald. (17 A.R. bd. agric. 1889: 394, 395.)

Cinnaminson, Burlington County

1878. Rept. of Wm. Parry, Cinnaminson; decline in pear blight; scald on cranberry. (5 A.R. bd. agric. 1877: 165.)

CUCUMBER

1901. The blight of cucumbers; by B. D. Halsted. (22 A.R. state agric. exper. station and 14 A.R. agric. college exper. station 1901: 437-438.)

EGG-PLANT

1891. Some fungous diseases of the egg-plant; by B. D. Halsted. (12 A.R. state agric. exper. station and 4 A.R. agric. college exper. station 1891: 277-283.)

1892. "Falling" of egg-plant seedlings; by B. D. Halsted. (13 *same* and 5 *same* 1892: 286-287.)

GRAPE

1884. The grape rot—what can we do to prevent it? by Alex. W. Pearson. (Procs. state hortic. socy. Jan. 1884: 65-73.)

——. Grape rot discussed in letter to secy. from Byron D. Halsted. (*Same* Jan. 1884: 74-76.)

——. Grape rot; discussion of experiences with. (*Same* Dec. 1884: 47-53.)

1885. Discussion by members of State Hortic. Socy. on grape rot. (13 A.R. bd. agric. 1885: 205-207.)

1886. The fungous diseases of the vine and their remedies; by F. L. Scribner. (Procs. state hortic. socy. 1886: 123-148.)

1887. Observations the past season with grape rot and mildew; by F. Lamson Scribner. (*Same* 1887: 133-146.)

AGRICULTURE—cont'd

Crops—cont'd

PESTS: FUNGI—cont'd

GRAPE—cont'd

1888. Experiments in the treatment of downy mildew and black-rot of the grape made in 1888 by the section of vegetable pathology in the U. S. Dept. of Agric. (*Same* 1888: 150-158.)

——. Treatment of black-rot in Arkansas, with the solution of sulphate of copper; by J. Hertlein. (*Same* 1888: 159-161.)

1889. Experiment made with the Bordeaux mixture and bagging grapes to prevent mildew and black rot. (*Same* 1889: 175-177.)

——. Grape rot and other fungi. (10 A.R. state agric. exper. station and 2 A.R. agric. college exper. station 1889: 232-233.)

1891. Diseases of grape and their prevention; by T. H. Boysen. (18 A.R. bd. agric. 1890: 349-357.)

1900. Notes upon grape mildew; by B. D. Halsted. (21 A.R. state agric. exper. station and 13 A.R. agric. college exper. station 1900: 463-464.)

1901. The mildew of the grape; by B. D. Halsted. (22 *same* and 14 *same* 1901: 438.)

GRASS

1901. Ergot upon grass; by B. D. Halsted. (22 A.R. state agric. exper. station and 14 A.R. agric. college exper. station 1901: 436.)

MELON

1891. Bacterial melon blight. (12 A.R. state agric. exper. station and 4 A.R. agric. college exper. station 1891: 273-276.)

1893. Fungous diseases of the muskmelon; by B. D. Halsted. (14 *same* and 6 *same* 1893: 352-356.)

NUT

1892. A serious filbert disease; by B. D. Halsted. (13 A.R. state agric. exper. station and 5 A.R. agric. college exper. station 1892: 287-289.)

1896. The chestnut blight; by B. D. Halsted. (17 *same* and 9 *same* 1896: 412.)

OATS

1894. A leaf-blight of oats; by B. D. Halsted. (15 A.R. state agric. exper. station and 7 A.R. agric. college exper. station 1894: 319-320.)

PEA

1893. Some fungous diseases of the pea; by B. D. Halsted. (14 A.R. state agric. exper. station and 6 A.R. agric. college exper. station 1893: 357-362.)

PEACH

1884. Extrs. from paper read by S. T. Maynard of Mass. Agric. College at mtg. of N. J. Hortic. Socy. rel. to peach yellows; discussion. (12 A.R. bd. agric. 1884: 327-331.)

——. Peach yellows: what is known of its cause, prevention and cure, from scientific investigations and practical experiments; by S. T. Maynard. (Procs. state hortic. socy. Dec. 1884: 76-85.)

1885. Peach yellows; general discussion. (*Same* 1885: 44-53.)

——. Peach yellows; by J. M. White. (*Same* 1885: 35-37.)

1886. Blight on peach trees in Mercer Co.; letter from U. S. dept. of agric. rel. thereto. (14 A.R. bd. agric. 1886: 458-459.)

——. Peach yellows; letter on the subject from Empson Atkinson. (Procs. state hortic. socy. 1886: 185-187.)

AGRICULTURE—cont'd

Crops—cont'd

PESTS: FUNGI—cont'd

PEACH—cont'd

1886. A note on peach yellows; letter from Charles W. Garfield. (*Same* 1886: 183-185.)

——. Peach yellows. Have any remedies been tried for the cure of peach yellows that have appeared to be effectual? Does any method or course of culture have any effect? Discussion by socy. (*Same* 1886: 175-183.)

1887. Can the health of plants be promoted by special fertilization? discussion of the question. (*Same* 1887: 90-101.)
Special reference to effect on peach yellows.

1888. Peach yellows and soil exhaustion; by E. F. Smith. (*Same* 1888: 40-59.)

1896. Experiments with peach root galls; by B. D. Halsted. (17 A.R. state agric. exper. station and 9 A.R. agric. college exper. station 1896: 413-414.)

1898. Experiments with peach root galls [and forcing of peaches]; by B. D. Halsted. (19 *same* and 11 *same* 1898: 354-359.)

PEAR

1876. On pear blight. (Procs. state hortic. socy. 1876: 14-15.)

1878. See above, Crops. Fruit. Pear, this date.

——. Rept. of J. Van Doren, Manalapan, on measure taken agst. pear blight. (5 A.R. bd. agric. 1877: 164.)

1879. Decrease of pear-blight. (6 *same* 1878: 169.)

1881. Pear blight and peach yellows; by J. T. Lovett; discussion. (8 *same* 1881: 197-201.)

1885. Discussion by members of State Hortic. Socy. on pear blight. (13 *same* 1885: 207-210.)

1897-1901. Experiments with pear blight; by B. D. Halsted. (18 A.R. state agric. exper. station and 10 A.R. agric. college exper. station 1897 (pp. 377-383)—22 *same* and 14 *same* 1901.)

Cinnaminson, Burlington County

See above, Pests: Fungi. Cranberry.

PLUM

See above, Cherry.

POPLAR

1895. Poplar blight in the nursery; by B. D. Halsted. (15 A.R. state agric. exper. station and 7 A.R. agric. college exper. station 1894: 394-396.)

POTATOES

1886. Potato scab—its cause and prevention; by N. W. Parcell. (Procs. state hortic. socy. 1886: 188-190.)

1889. The potato rot; by B. D. Halsted. 4 pp. (Agric. college exper. station, special bull. G.)

——. Potato rot. (10 A.R. state agric. exper. station and 2 A.R. agric. college exper. station 1889: 232.)

1891. Blight of potato [near Ocean Springs]. (12 A.R. state agric. exper. station and 4 A.R. agric. college exper. station 1891: 269-273.)

1895. Potato scab; by Dr. Halstead (sic). (23 A.R. bd. agric. 1895: 395-396.)

1897. Experiment in infecting soil with potato scab fungus; by B. D. Halsted. (18 A.R. state agric. exper. station and 10 A.R. agric. college exper. station 1897: 355-360.)

1899. Soil fungicides for potato and turnip diseases—experiments with potatoes 1895-1899; by B. D. Halsted. (20 *same* and 12 *same* 1899: 326-345.)

1900. Soil fungicides for potato and turnip diseases; by B. D. Halsted. 44 pp., pls. (Agric. exper. stations, special bull. S.)

1904. The diseases of the potato in relation to its development; by L. R. Jones. (31 A.R. bd. agric. 1903: 161-175.)

AGRICULTURE—cont'd

Crops—cont'd

PESTS: FUNGI—cont'd

QUINCE

1892. Some fungous diseases of the quince fruit; by B. D. Halsted. (13. A.R. state agric. exper. station and 5 A.R. agric. college exper. station 1892: 307.)

——. Same. 6 pp. (Agric. college exper. station, Bull. 91.)

RADISH

1900. The white mould on radish; by B. D. Halsted. (21 A.R. state agric. exper. station and 13 A.R. agric. college exper. station 1900: 462-463.)

1902. See above, Fungi, this date.

SMALL FRUIT

1880. A raspberry disease. (1 A.R. agric. exper. station 1880: 67-68.)

——. Same. bdside. (Agric. exper. station, Bull. 2.)
Copy seen in Rutgers College Library.

1884. Raspberry fungus; by J. B. Ellis. (Procs. state hortic. socy. Jan. 1884: 54-58.)

1891. Field experiments for raspberry anthracnose upon fruit farm of Wm. R. Ward near Newark. (12 A.R. state agric. exper. station and 4 A.R. agric. college exper. station 1891: 266-267.)

1893. Diseases of the strawberry; by B. D. Halsted. (14 *same* and 6 *same* 1893: 327-332.)

SPINACH

1890. Some fungous diseases of spinach; by B. D. Halsted. 15 pp. (Agric. college exper. station, Bull. 70.)

SWEET POTATO

1877. Blight in sweet potato crops; by J. G. Whitall, Woodbury, Gloucester Co. (5 A.R. bd. agric. 1877: 107-108.)

1889. The sweet potato rot; by B. D. Halsted. 2 ll. (Agric. college exper. station, special bull. J.)
List of questions addressed to potato growers.

1890. Some fungous diseases of sweet potato; by B. D. Halsted. 32 pp. (Agric. college exper. station, Bull. 76.)

——. The fungous diseases of the sweet potato. (11 A.R. state agric. exper. station and 3 A.R. agric. college exper. station 1890: 339-345.)

1891. Field experiments with soil and black rots of sweet potatoes; by B. D. Halsted. 19 pp. (Agric. college exper. station, special bull. M.)

——. Field experiments with soil and black rots of sweet potatoes, upon farm of E. Bradshaw, near Mickleton. (12 A.R. state agric. exper. station and 4 A.R. agric. college exper. station 1891: 260-266.)

1893. Field experiments with soil rot of sweet potato; by G. W. Jessup, Cinnaminson. (14 *same* and 6 *same* 1893: 345-346.)

1899. Experiments with soil rot of sweet potatoes; by B. D. Halsted. (20 *same* and 12 *same* 1899: 345-354.)
Includes plan of experiments 1895-1898.

1903. Diseases of sweet potatoes and their remedies; by B. D. Halsted. (31 A.R. bd. agric. 1903: 149-157.)

TOMATO

1891. Investigation of tomato blight at Ocean Springs. (12 A.R. state agric. exper. station and 4 A.R. agric. college exper. station 1891: 267-268.)

TURNIP

1899. Experiments with club-root of turnips; by B. D. Halsted. (20 A.R. state agric. exper. station and 12 A.R. agric. college exper. station 1899: 355-367.)
Includes plan of experiments, 1894-1898.

1902. See above, Fungi, this date.

AGRICULTURE—cont'd

Crops—cont'd

PESTS: INSECTS

n. d. The codling moth; by J. B. Smith. 3 pp. (Entomological circular 12, state bd. of agric.)

——. About ants; by J. B. Smith, n. t. p. 2 pp. (*Same*, no. 36.)

——. Cut-worms; by J. B. Smith. 2 pp. (*Same*, no. 11.)

——. The elm-leaf beetle; by J. B. Smith. 3 pp. (*Same*, no. 7.)

——. The wood leopard moth; by J. B. Smith. 2 pp. (*Same*, no. 30.)

——. The vaporer moth; by J. B. Smith. n. t. p. 2 pp. (*Same*, no. 9.)

——. The bag worm or drop worm; by J. B. Smith. 2 pp. (*Same*, no. 8.)

——. How to treat San Jose scale; by J. B. Smith. 2 pp. (*Same*, no. 6.)

——. Blister beetles; by J. B. Smith. 2 pp. (*Same*, no. 35.)

——. Yellow-necked caterpillar; by J. B. Smith. 2 pp. (*Same*, no. 29.)

——. The scurfy scale; by J. B. Smith. 2 pp. (*Same*, no. 19.)

——. The oyster-shell bark-louse; by J. B. Smith. 2 pp. (*Same*, no. 20.)

——. Summer work agst. the San Jose scale; by J. B. Smith. 2 pp. (*Same*, no. 24.)

——. Kerosene as an insecticide; by J. B. Smith. n. t. p. 3 pp. (*Same*, no. 3.)

——. Crude oil as an insecticide; by J. B. Smith. 3 pp. (*Same*, no. 23.)

——. Tobacco as an insecticide; by J. B. Smith. 2 pp. (*Same*, no. 16.)

——. Time as an insecticide; by J. B. Smith. 2 pp. (*Same*, no. 15.)

——. See below, Floriculture, this date.

1876. Relations betw. insects and plants. (Procs. state hortic. socy. 1876: 16-19.)

1879. What can be done to stop the wholesale destruction of the locust tree by the borer? by Prof. Smock. (*Same* 1879: 35-36.)

1881. Codling moth and canker worm; by A. J. Cook. (*Same* 1882: 63-64.)

——. Codling moth and canker worm. (9 A.R. bd. agric. 1881: 323-324.)
Article by Prof. A. J. Cook, Mich. Agric. Socy., in "Weekly Tribune," Dec. 14, 1881.

1882. See below, Weeds, this date.

1885. Insects injurious to vegetation; by C. V. Riley. (12 A.R. bd. agric. 1884: 97-117.)

1887. Extracts from paper read before Camden Co. bd. of agric. by I. W. Nicholson. (15 *same* 1887: 536-538.)
Relative to insects.

1888. The white-marked tussock moth; description; injury; remedies. (9 A.R. state agric. exper. station and 1 A.R. agric. college exper. station 1888: 204-206.)

——. The bag worm: description, etc.; remedies. (9 *same* and 1 *same* 1888: 206-207.)

——. The imported elm-leaf beetle: description, etc.; remedies. (9 *same* and 1 *same* 1888: 207-209.)

——. Remedy for cottony scale louse. (9 *same* and 1 *same* 1888: 209.)

——. Remedies for codling moth and plum curculio. (9 *same* and 1 *same* 1888: 211.)

——. Insects, injurious and beneficial; by Geo. D. Hulst. (Procs. state hortic. socy. 1888: 62-67.)

——. See below, Floriculture, this date.

——. Insect pests and means for destroying them; by G. D. Hulst. 11 pp. (Agric. exper. station, Bull. 46.)

——. See Agricultural Experiment Stations; State Station, this date.

AGRICULTURE—cont'd

Crops—cont'd

PESTS: INSECTS—cont'd

1889. Insects vs. horticulture; by Jno. B. Smith (Procs. state hortic. socy. 1889: 65-76.)

——. The horn fly; by John B. Smith. 40 pp. (Agric. college exper. station, Bull. 62.)

——. Our insect enemies and how to meet them; by J. A. Lintner. (16 A.R. bd. agric. 1888: 283-304.)

——. Notes on some insects of the year. (10 A.R. state agric. exper. station and 2 A.R. agric. college exper. station 1889: 245-306.)

——. Insecticides: Paris green, London purple, tobacco, kerosene emulsion, insecticide machinery. (10 *same* and 2 *same* 1889: 306–313.)

——. Insecticide tests. (10 *same* and 2 *same* 1889: 243-244.)

[1889.] Catalogue of insects found in N. J.; by John B. Smith. (v. 2, pt. 2, Final rept. state geologist 1890: 1-486.)

1890. Insecticides and how to apply them; by Prof. J. B. Smith, entomologist, New Brunswick, N. J. (17 A.R. bd. agric. 1889: 283-296.)

——. Same. 34 pp. (Agric. college exper. station, Bull. 75.)

——. Chemical tests of insecticides; by C. S. Cathcart. (11 A.R. state agric. exper. station and 3 A.R. agric. college exper. station 1890: 522-528.)

——. Insecticides and their uses. (11 *same* and 3 *same* 1890: 460-470.)

——. See below, Floriculture, this date.

——. Elm-leaf beetle. (11 A.R. state agric. exper. station and 3 A.R. agric. college exper. station 1890: 511-512.)

——. Curculio notes. (11 *same* and 3 *same* 1890: 512-513.)

——. The army worm. (11 *same* and 3 *same* 1890: 514-515.)

——. Plant lice and how to deal with them; by J. B. Smith. 27 pp. (Agric. college exper. station, Bull. 72.)

1891. Farm practice and fertilizers to control insect injury; by J. B. Smith. (12 A.R. state agric. exper. station and 4 A.R. agric. college exper. station 1891: 409-420.)

——. Nematodes as enemies to plants; by B. D. Halsted. (12 *same* and 4 *same* 1891: 310-313.)

——. Farm practice and fertilizers to control insect injury; by J. B. Smith. 12 pp. (Agric. college exper. station, Bull. 85.)

——. Insecticide machinery; by J. B. Smith. (12 *same* and 4 *same* 1891: 423-424.)

——. What birds are helpful, and what birds are injurious to our fruits? by Dr. Jos. B. Ward. (Procs. state hortic. socy. 1891: 66-75.)

——. The spraying of plants with insecticides and results; by A. W. Pearson. (19 A.R. bd. agric. 1891: 416-420.)

——. See below, Floriculture, this date.

1892. Insecticide and fungicide combinations; by B. D. Halsted. (13 A.R. state agric. exper. station and 5 A.R. agric. college exper. station 1892: 341-342.)

——. See below, Floriculture, this date.

——. Insects; by J. B. Smith. (Agric. exper. station, Bull. 86: 4-11.)

——. Grasshoppers, locusts and crickets; by J. B. Smith. 34 pp. (Agric. college exper. station, Bull. 90.)

——. Co-operation or legislation agst. insect attacks; by Prof. Smith. (Procs. state hortic. socy. 1892: 35-44.)

——. The elm-leaf beetle; by J. B. Smith. (13 A.R. state agric. exper. station and 5 A.R. agric. college exper. station 1892: 451-455.)

AGRICULTURE—cont'd

Crops—cont'd

PESTS: INSECTS—cont'd

1892. Spraying for insect pests of orchard; by J. B. Smith. (13 *same* and 5 *same* 1892: 400-408.)

——. The rose-chafer—experiments with kerosene emulsion; by J. B. Smith. (13 *same* and 5 *same* 1892: 446-448.)

——. The smaller vine-chafer; by J. B. Smith. (13 *same* and 5 *same* 1892: 449-450.)

1892-1904. Insects in crop bulletin, being chronological list of insects reported by correspondents, name of reporter and locality being given in each case.*

In Documents as follows:

1892 in 13 A.R. state agric. exper. station and 5 A.R. agric. college exper. station 1892: 398-400.
1893 in 14 A.R. state agric. exper. station and 6 A.R. agric. college exper. station 1893: 449-453.
1894 in 15 A.R. state agric. exper. station and 7 A.R. agric. college exper. station 1894: 462-470.
1895 in 16 A.R. state agric. exper. station and 8 A.R. agric. college exper. station 1895: 404-412.
1896 in 17 A.R. state agric. exper. station and 9 A.R. agric. college exper. station 1896: 444-448.
1897 not found.
1898 in 19 A.R. state agric. exper. station and 11 A.R. agric. college exper. station 1898: 393-396.
1899 in 20 A.R. state agric. exper. station and 12 A.R. agric. college exper. station 1899: 453-456.
1900 in 21 A.R. state agric. exper. station and 13 A.R. agric. college exper. station 1900: 502-504.
1901 in 22 A.R. state agric. exper. station and 14 A.R. agric. college exper. station 1901: 507-510.
1902 in 23 A.R. state agric. exper. station and 15 A.R. agric. college exper. station 1902: 443-446.
1903 in 24 A.R. state agric. exper. station and 16 A.R. agric. college exper. station 1903: 586-587.
1904 in 25 A.R. state agric. exper. station and 17 A.R. agric. college exper. station 1904: 565-567.

1893. Beneficial insects; by J. B. Smith. (14 A.R. state agric. exper. station and 6 A.R. agric. college exper. station 1893: 485-603.)

——. Insects of the year; by J. B. Smith. (20 A.R. bd. agric. 1892: 157-176.)

——. The periodical cicada; by J. B. Smith. 6 pp. (Agric. college exper. station, Bull. 95.)

——. The pale-striped flea-beetle; by J. B. Smith. (14 A.R. state agric. exper. station and 6 A.R. agric. college exper. station 1893: 478-480.)

1894. Shade-tree insects; by J. B. Smith. (15 *same* and 7 *same* 1894: 509-541.)

——. Insect record of 1893; by state entomologist (Smith). (21 A.R. bd. agric. 1894: 188-196.)

——. Scale insects; by J. B. Smith. (15 A.R. state agric. exper. station and 7 A.R. agric. college exper. station 1894: 470-509.)

——. [Legislation agst insect pests]; by Prof. Smith. (Procs. state hortic. socy. 1894: 139-143.)

——. The San Jose scale in N. J.; by J. B. Smith. 24 pp. (Agric. college exper. station, Bull. 106.)

——. Some insects injurious to shade trees; by J. B. Smith. 15 pp. (*Same*, Bull. 103.)

——. Cut-worms; by J. B. Smith. (15 A.R. state agric. exper. station and 7 A.R. agric. college exper. station 1894: 541-549.)

——. The periodical cicada; by J. B. Smith. (15 *same* and 7 *same* 1894: 582-591.)

——. Insecticides; by J. B. Smith. (15 *same* and 7 *same* 1894: 591-600.)

1895. Same. (16 *same* and 8 *same* 1895: 400-404.)

——. "Raupenleim" and "Dendrolene"; by J. B. Smith. (16 *same* and 8 *same* 1895: 511-520.)

——. Same. 11 pp. (Agric. college exper. station, Bull. 111.)

——. Nurseries as factors in the distribution of injurious insects; by state entomologist, J. B. Smith. (22 A.R. bd. agric. 1894: 75-83.)

* Entitled Entomology in the crop bull. after 1892; the name of the reporter is given for 1892 and 1893 only.

AGRICULTURE—cont'd

Crops—cont'd

PESTS: INSECTS—cont'd

1895. Exhibition and extermination of insects. (22 *same* 1894: 53.)
From address of Ex-Pres. Burrough.

——. The June bug; by J. B. Smith. (16 A.R. agric. exper. station and 8 A.R. agric. college exper. station 1895: 507-510.)

——. The saddle-back caterpillar; by J. B. Smith. (16 *same* and 8 *same* 1895: 475-478.)

——. The hickory bark borer; by J. B. Smith. (16 *same* and 8 *same* 1895: 465-474.)

——. The fall web-worm; by J. B. Smith. (16 *same* and 8 *same* 1895: 458-461.)

——. The relation of insects to fruits; by J. B. Smith. (16 *same* and 8 *same* 1895: 413-452.)

——. Misc. insects; by J. B. Smith. (16 *same* and 8 *same* 1895: 393-400.)

——. White grubs; by J. B. Smith. (16 *same* and 8 *same* 1895: 392.)

——. Cut-worms; their damage; remedies, etc. (16 *same* and 8 *same* 1895: 366-368.)

——. The bag-worm; by J. B. Smith. (16 *same* and 8 *same* 1895: 374-375.)

——. San Jose scale [and other scale insects]; by J. B. Smith. (16 *same* and 8 *same* 1895: 375-378.)

——. Elm-leaf beetle; by J. B. Smith. (16 *same* and 8 *same* 1895: 378-385.)

——. Plant lice; by J. B. Smith. (16 *same* and 8 *same* 1895: 387-390.)

——. Some recently introduced insects of horticultural interest; by Prof. J. B. Smith. (Procs. state hortic. socy. 1895: 117-126.)

——. Cut-worms; sinuate pear-borer; potato stalk-borer; bisulphide of carbon as an insecticide; by J. B. Smith. 39 pp. (Agric. college exper. station, Bull. 109.)

1896. Rept. of investigations on San Jose or pernicious scale; by J. B. Smith. (17 A.R. state agric. exper. station and 9 A.R. agric. college exper. station 1896: 463-508.)

——. Relation of injurious insects to their enemies; by J. B. Smith. (17 *same* and 9 *same* 1896: 509-540.)

——. The army worm; by J. B. Smith. (17 *same* and 9 *same* 1896: 449-457.)

——. Life history of the scale (pernicious); by J. B. Smith. (17 *same* and 9 *same* 1896: 540-563.)

——. The San Jose scale—what shall we do to keep it in check? by Chas. Parry. (Procs. state hortic. socy. 1896: 121-129.)

——. Insects in their relation to fruits; by J. B. Smith. (*Same* 1896: 92-95.)

——. Plant enemies to the horticulturist; by B. D. Halsted. (*Same* 1896: 89-92.)

——. The pernicious or San Jose scale; by J. B. Smith. 5 pp. (Agric. exper. stations, Bull. 116.)

——. The insect work of the year; by state entomologist, J. B. Smith. (23 A.R. bd. agric. 1895: 99-109.)

1897. Insect depredations of the past year; by John B. Smith. (Procs. state hortic. socy. 1897: 90-110.)

——. Discussion on the leopard moth and larva. (*Same* 1897: 23-25.)

——. The San Jose scale; by J. B. Smith. (18 A.R. state agric. exper. station and 10 A.R. agric. college exper. station 1897: 436-492.)

——. Circular sent to newspapers of state, leading agric. papers, entomologists of various stations and to some individuals on treatment for San Jose scale, signed by John B. Smith, entomologist. (18 *same* and 10 *same* 1897: 464-465.)

——. Rept. of investigations on the San Jose scale; by state entomologist, J. B. Smith. (24 A.R. bd. agric. 1896: 113-134.)

AGRICULTURE—cont'd

Crops—cont'd

PESTS: INSECTS—cont'd

1897. The San Jose scale and how it may be controlled; by J. B. Smith. 16 pp. (Agric. exper. station, Bull. 125.)

——. Experiments with dendrolene; by J. B. Smith. (18 A.R. state agric. exper. station and 10 A.R. agric. college exper. station 1897: 425-431.)

——. Paris green as an insecticide; by J. B. Smith. (18 *same* and 10 *same* 1897: 407-411.)

——. Kerosene emulsion sprayers [and kerosene as an insecticide]; by J. B. Smith. (18 *same* and 10 *same* 1897: 412-425.)

——. Whale-oil soap; by J. B. Smith. (18 *same* and 10 *same* 1897: 431-436.)

1898. Experiments with crude petroleum on San Jose scale; by J. B. Smith. (19 *same* and 11 *same* 1898: 425-429.)

——. Experiments with a kerosene-rosin wash; by J. B. Smith. (19 *same* and 11 *same* 1898: 429-435.)

——. [Kerosene and whale-oil soap as insecticides]; by J. B. Smith. (19 *same* and 11 *same* 1898: 435-443.)

——. Letter sent by state entomologist to comrs. aptd. under insect bill "outlining in general the policy it was deemed wise to pursue." (26 A.R. bd. agric. 1898: 72-73.)

——. Letter and circular sent to nurserymen notifying them of passage of "Insect Bill" and character of certificates required. (26 *same* 1898: 73-75.)

——. List of circulars sent to comrs. under "Insect Bill." (26 *same* 1898: 77.)

——. Letter sent to general or freight mgr. of express and r.r. cos. in reference to "Insect Bill." (26 *same* 1898: 75.)

——. Distribution of [San Jose] scale in different cos. (26 *same* 1898: 82-88.)

——. See below, Floriculture, this date.

——. The periodical cicada; by J. B. Smith. (19 A.R. state agric. exper. station and 11 A.R. agric. college exper. station 1898: 447-450.)

——. The San Jose or pernicious scale; by J. B. Smith. (19 *same* and 11 *same* 1898: 443-447.)

——. Insects injurious to fruits in 1897; by J. B. Smith. (Procs. state hortic. socy. 1898: 55-73.)

1898-1904. Record of entomologist's (J. B. Smith) experiment orchard.

An orchard of 50 infected trees, chiefly by pernicious scale, and some currant bushes set upon plot of land in New Brunswick. (19 A.R. agric. exper. station 1898: 375.)

In Documents as follows:

1898 in 19 A.R. state agric. exper. station and 11 A.R. agric. college exper. station 1898: 396-425.
1899 in 20 A.R. state agric. exper. station and 12 A.R. agric. college exper. station 1899: 456-487.
1900 in 21 A.R. state agric. exper. station and 13 A.R. agric. college exper. station 1900: 517-548.
1901 not found.
1902 in 23 A.R. state agric. exper. station and 15 A.R. agric. college exper. station 1902: 466-470.*
1903 in 24 A.R. state agric. exper. station and 16 A.R. agric. college exper. station 1903: 604-631.
1904 in 25 A.R. state agric. exper. station and 17 A.R. agric. college exper. station 1904: 603-628.

——. See below, Receipts and Expenditures. Board of Agriculture. Note under date 1873-1903/4.

1899. Insects of N. J. A list of the species occurring in N. J., with notes on those of economic importance; by John B. Smith. Prtd. as a suppl. to 27th ann. rept. of bd. of agric. Trenton: MacCrellish and Quigley, 1900. 755 pp., pls., maps.

Copies seen in the New Jersey Historical Society and in the State library.

——. Same. (Legisl. docs. 1899: v. 4, doc. 19.)

* A more complete rept. (71 pp.) is found in Bull. 155, Agric. Exper. Stations.

AGRICULTURE—cont'd

Crops—cont'd

PESTS: INSECTS—cont'd

1899. Crude petroleum as an insecticide; by J. B. Smith. 22 pp., 2 pls. (Agric. exper. station, Bull. 138.)

——. Insecticides and parasites; by John B. Smith. (26 A.R. bd. agric. 1898: 119-130.)

——. Fumigation [of trees and plants]; by J. B. Smith. (20 A.R. agric. exper. station and 12 A.R. agric. college exper. station 1899: 487-492.)

——. The pernicious or San Jose scale; by J. B. Smith. (20 *same* and 12 *same* 1899: 496-512.)

——. Losses by insects—and other things; by J. B. Smith. (Procs. state hortic. socy. 1899: 57-68.)

——. Some of the economic relations of birds and their food; by F. E. L. Beal. (*Same* 1899: 104-129.)

1900. Some insect happenings of 1899; by J. B. Smith. (Procs. state hortic. socy. 1900: 60-70.)

——. Crude petroleum versus San Jose or pernicious scale; by J. B. Smith. 20 pp. (Agric. exper. stations, Bull. 146.)

——. Crude petroleum as an insecticide; by J. B. Smith. (21 A.R. state agric. exper. station and 13 A.R. agric. college exper. station 1900: 508-517.)

1901. Mosquitoes; by J. B. Smith. (22 *same* and 14 *same* 1901: 526-587.)

——. Insects of N. J. A supplemental index giving popular names and the chief crops preyed upon by destructive species; by John B. Smith. Camden: S. Chew & Sons, 1901. 9 pp.

"To be used with the suppl. to the 27th ann. rept. (1899)."

——. [Circular sent to entire bull. list and reprtd. generally by newspapers: periodical cicada—word of caution to agriculturists; by J. B. Smith. (22 A.R. agric. exper. station and 15 A.R. agric. college exper. station 1901: 474.)

——. Same, separate. n. t. p. 1 leaf.

1902. The salt marsh mosquito; by J. B. Smith. 10 pp. (Agric. exper. stations, special bull. T.)

——. See below, Floriculture, this date.

——. N. J. agric. exper. station. Practical suggestions for mosquito control; by John B. Smith. n. t. p. 4 pp.

——. Modern methods of studying and dealing with hortic. insect pests; by John B. Smith. (Procs. state hortic. socy. 1902: 65-76.)

——. The mosquito pest and how it may be abated; by John B. Smith. (29 A.R. bd. agric. 1901: 243-249.)

——. Study of certain mosquitoes in N. J. and stmt. of "mosquito-malaria-theory"; by H. P. Johnson. (23 A.R. state agric. exper. station and 15 A.R. agric. college exper. station 1902: 559-592.)

——. The periodical cicada; by J. B. Smith. (23 A.R. state agric. exper. station and 15 A.R. agric. college exper. station 1902: 470-489.)

——. The Chinese lady-bird; by J. B. Smith. (23 *same* and 15 *same* 1902: 505-508.)

——. Fumigation; by J. B. Smith. (23 *same* and 15 *same* 1902: 489-499.)

——. Crude petroleum [as remedy agst. San Jose scale]; by J. B. Smith. (23 *same* and 15 *same* 1902: 500-503.)

——. Lime, salt and sulphur wash; by J. B. Smith. 8 pp., 2 pls. (Agric. exper. stations, Bull. 162.)

1902-1903. Rept. on mosquito investigations; by J. B. Smith. (23 A.R. state agric. exper. station and 15 A.R. agric. college exper. station 1902 (pp. 511-557) —24 *same* and 16 *same* 1903.)

1903. Insecticides and their use; by J. B. Smith. 27 pp. (Agric. exper. stations, Bull. 169.)

AGRICULTURE—cont'd

Crops—cont'd

PESTS: INSECTS—cont'd

1903. Circular sent to entire bull. list and reprtd. generally by newspapers: periodical cicada—word of caution to agriculturists; by J. B. Smith. (22 A.R. state agric. exper. station and 15 A.R. agric. college exper. station 1902: 474.)

——. Introduced beneficial insects; by J. B. Smith. (24 *same* and 16 *same* 1903: 587-595.)

——. Household insects; by J. B. Smith. (24 *same* and 16 *same* 1903: 581-584.)

——. Insect inspection as carried on by state bd. of agric. (30 A.R. bd. agric. 1902: 63.)
From address of Pres. Voorhees.

——. Caterpillars; by J. B. Smith. (24 A.R. state agric. exper. station and 16 A.R. agric. college exper. station 1903: 577.)

——. Codling moth [remedy]; by J. B. Smith. (24. *same* and 16 *same* 1903: 576.)

——. Lady-birds; by J. B. Smith. (24 *same* and 16 *same* 1903: 573-575.)

——. Scale insects; by J. B. Smith. (24 *same* and 16 *same* 1903: 563-572.)

——. Leaf hoppers; by J. B. Smith. (24 *same* and 16 *same* 1903: 572-573.)

——. Plant lice; by J. B. Smith. (24 *same* and 16 *same* 1903: 558-563.)

——. Shade tree pests; by J. B. Smith. (24 *same* and 16 *same* 1903: 577-578.)

1903-1904. Insecticides; by J. B. Smith. (24 *same* and 16 *same* 1903 (pp. 595-604)—25 *same* and 17 *same* 1904.)

1904. The Asiatic lady-bird beetle [and other beetles]; by J. B. Smith. (25 *same* and 17 *same* 1904: 575-587.)

——. The codling moth; by J. B. Smith. (25 *same* and 17 *same* 1904: 570-573.)

——. Rept. of the N. J. state agric. exper. station upon the mosquitoes occurring within the state, their habits, life history, etc.; by John B. Smith. Trenton: MacCrellish & Quigley, 1904. v, 482 pp., pls.

——. Same. (Legisl. docs. 1904. v. 4, doc. 43.)

——. The common mosquitoes of N. J.; by J. B. Smith. 40 pp., pls. (Agric. exper. stations, Bull. 171.)

——. Insecticide experiments for 1904; by J. B. Smith. 8 pp. (Agric. exper. stations, Bull. 178.)

APPLE

n. d. The apple-plant-louse; by J. B. Smith. 2 pp. (Entomological circular 32, state bd. of agric.)

——. The apple-borer; by J. B. Smith. 3 pp. (*Same*, no. 14.)

1890. The apple-borer. (11 A.R. state agric. exper. station and 3 A.R. agric. college exper. station 1890: 513-514.)

1900. The apple plant louse; by J. B. Smith. 23 pp., 2 pls. (Agric. exper. stations, Bull. 143.)

ASPARAGUS BEETLES

n. d. Asparagus beetles; by J. B. Smith. n. t. p. 2 pp. (Entomological circular 18, state bd. of agric.)

1898. Asparagus beetles; by J. B. Smith. (19 A.R. agric. exper. station and 11 A.R. agric. college exper. station 1898: 456-464.)

CABBAGE

n. d. Cabbage worms; by J. B. Smith. 2 pp. (Entomological circular 10, state bd. of agric.)

1884. See below, Crops, Vegetable. Cabbage, this date.

1888. Insects injurious to cabbage and best means of preventing their ravages; by Geo. D. Hulst. 21 pp. (Agric. college exper. station, Bull. 50.)

1890. Cabbage insects. (11 A.R. state agric. exper. station and 3 A.R. agric. college exper. station 1890: 507-511.)

AGRICULTURE—cont'd

Crops—cont'd

PESTS: INSECTS—cont'd

CABBAGE—cont'd

1895. The cabbage maggot; by J. B. Smith. (16 *same* and 8 *same* 1895: 487-506.)

1896. The harlequin cabbage bug; by J. B. Smith. (17 *same* and 9 *same* 1896: 458-461.)

1897. The harlequin cabbage bug and melon plant louse; by J. B. Smith. 14 pp. (Agric. exper. stations, Bull. 121.)

1903. Cabbage insects; by J. B. Smith. (24 A.R. state agric. exper. station and 16 A.R. agric. college exper. station 1903: 581.)

CLOVER

1881. Clover seed midge. 2 ll. (Agric. exper. station, Bull. 14.)
Letter from seed dealer enclosing samples of seed, etc. and letter of A. S. Fuller, to whom samples were forwarded for examination; comment by G. H. Cook.

——. Clover seed midge. (2 A.R. agric. exper. station 1881: 66-67.)

1890. The clover-leaf beetle; damages during year; remedies. (11 A.R. state agric. exper. station and 3 A.R. agric. college exper. station 1890: 519-521.)

CORN

1890. The corn-worm; damage to corn, peas, tomatoes; remedies. (11 A.R. state agric. exper. station and 3 A.R. agric. college exper. station 1890: 516-518.)

1891. The corn bill-bug; by J. B. Smith. (12 *same* and 4 *same* 1891: 394-396.)

1892. The corn-worm; by J. B. Smith. (13 *same* and 5 *same* 1892: 441-446.)

1893. The corn-root web-worms; by J. B. Smith. (14 *same* and 6 *same* 1893: 473-478.)

CRANBERRY

1879. Something about crickets [their effect on cranberry crop—defence of crows]; by J. A. Fenwick. (6 A.R. bd. agric. 1878: 181-182.)

1880. Cranberry scald or rot. (1 A.R. agric. exper. station 1880: 65-67.)
First bull. of the station; no separate copy found.

1883. Discussion at mtg. of Amer. Cranberry Growers' Assn. rel. to insects affecting cranberries. (10 A.R. bd. agric. 1882: 228-229.)

1884. Summary of discussion at mtg. of Amer. Cranberry Growers' Assn. on troublesome insects, etc. (11 *same* 1883: 255-256.)

1885. Insect enemies of cranberries. (12 *same* 1884: 345-348.)

1890. The insects injuriously affecting cranberries; by J. B. Smith. 43 pp. (Agric. college exper. station, special bull. K.)

——. Experiments for year upon cranberry diseases. (11 A.R. state agric. exper. station and 3 A.R. agric. college exper. station 1890: 332-339.)

——. Cranberry insects. (11 *same* and 3 *same* 1890: 487-493.)

1891. Experiments for the year upon cranberry diseases; by B. D. Halsted. (18 A.R. bd. agric. 1891: 266-272.)

——. Cranberry grasshoppers; by J. B. Smith. (12 A.R. state agric. exper. station and 4 A.R. agric. college exper. station 1891: 402-405.)

1892. Cranberry insects; by J. B. Smith. (13 *same* and 5 *same* 1892: 408-441.)

1895. Cranberry insects by J. B. Smith. (16 *same* and 8 *same* 1895: 390-391.)

1901. Cranberry katydids and grasshoppers; by J. B. Smith. (22 *same* and 14 *same* 1901: 511-526.)

1904. Cranberry insects; by J. B. Smith. (25 *same* and 17 *same* 1904: 574-575.)

AGRICULTURE—cont'd

Crops—cont'd

PESTS; INSECTS—cont'd

CUCUMBERS

1892. Insects injurious to cucurbs (melons, squashes, pumpkins, cucumbers, etc.); by J. B. Smith. (13 A.R. state agric. exper. station and 5 A.R. agric. college exper. station 1892: 475-512.)

1893. Same; by J. B. Smith. 40 pp. (Agric. college exper. station, Bull. 94.)

FIG

1895. The fig-eater; by J. B. Smith. (16 A.R. agric. exper. station and 8 A.R. agric. college exper. station 1895: 510-511.)

FRUIT

n. d. The fruit-bark beetle; by John B. Smith. 2 pp. (Entomological circular 27, state bd. agric.)

1866 [i. e., 1867]. Rept. of finance committee (Ludlam) rel. to repeal of act making apprn. to agric. society for information as to destruction of fruits, etc., by insects. (Legisl. docs. 1867: 596-598.)

——. Same. (Sen. jol. 1867: 567-568.)

——. Apprn. made to reimburse entomologist of the state agric. socy. for outlays made in preparing a work on destruction wrought by and habits of insects. (A.R. comptroller 1866/7: 226.)
Paging from Collected docs.

——. Work of entomologist of state agric. socy., Dr. I. P. Trimble; publication of his book, "Insect enemies of fruit and fruit trees"; state aid in publication. (Legisl. docs. 1867: 100-102.)
From rept. of executive committee of the society.

1890. The best means to destroy insects injurious to our fruit interests, especially the rosebug; by Alex. W. Pearson. (Procs. state hortic. socy. 1890: 46-54.)

1894. Some fruit tree insects; by J. B. Smith. (15 A.R. state agric. exper. station and 7 A.R. agric. college exper. station 1894: 550-575.)

1895. The fruit bark beetle; by J. B. Smith. (16 *same* and 8 *same* 1895: 386-387.)

1901. San Jose scale and other fruit insects; by John B. Smith. (Procs. state hortic. socy. 1901: 91-100.)

1903. San José scale a setback to fruit interests. (31 A.R. bd. agric. 1903: 99.)

GRAIN

n. d. The angoumois grain moth; by J. B. Smith. (Entomological circular 37, state bd. of agric.)

1891. Same; by J. B. Smith. (12 A.R. state agric. exper. station and 4 A.R. agric. college exper. station 1891: 405-408.)

1898. Stmt. of Thos. J. Beans respecting angoumois grain moth. (26 A.R. bd. agric. 1898: 263.)

1900. The angoumois grain moth; by J. B. Smith. 8 pp. (Agric. exper. stations, Bull. 147.)

GRAPE

1882. On protection of grapes from rot and mildew; by A. W. Pearson. (Procs. state hortic. socy. 1882: 47-52.)

1885. Experiences in prevention of grape rot; by A. W. Pearson. (*Same* 1885: 123-130.)

——. Grape rot; by Isaac Welch. (*Same* 1885: 120-123.)

1890. Insects injurious to the grape. (11 A.R. state agric. exper. station and 3 A.R. agric. college exper. station 1890: 485-486.)

1892. Ripe rot in grapes; general discussion. (Procs. state hortic. socy. 1892: 105-111.)

1895. The American procris; by J. B. Smith. (16 A.R. agric. exper. station and 8 A.R. agric. college exper. station 1895: 484-486.)
Insect injuring grapes; description; remedies.

AGRICULTURE—cont'd

Crops—cont'd

PESTS: INSECTS—cont'd

MAPLE

n. d. The cottony maple scale; by J. B. Smith. 1 leaf. (Entomological circular 4, state bd. agric.)

1895. The maple pseudococcus; by J. B. Smith. (16 A.R. agric. exper. station and 8 A.R. agric. college exper. station 1895: 385-386; 461-465.)

1904. The cottony maple scale; by J. B. Smith. (25 *same* and 17 *same* 1904: 567-570.)

MELON

See also, Squash.

n. d. The melon plant-louse; by J. B. Smith. (Entomological circular 33, state bd. of agric.)

1895. The melon plant-louse; by J. B. Smith. (16 A.R. agric. exper. station and 8 A.R. agric. college exper. station 1895: 478-484.)

NUT

1893. The chestnut-weevils; by J. B. Smith. (14 A.R. state agric. exper. station and 6 A.R. agric. college exper. station 1893: 481-485.)

1903. Nut weevils; by J. B. Smith. (24 *same* and 16 *same* 1903: 579-580.)

OATS

1890. Nematode attack on oats; remedies. (11 A.R. state agric. exper. station and 3 A.R. agric. college exper. station 1890: 518-519.)

PEA

n. d. The pea-louse; by J. B. Smith. (Entomological circular 34, state bd. of agric.)

1900. The pea-louse; by J. B. Smith. (21 A.R. state agric. exper. station and 13 A.R. agric. college exper. station 1900: 505-508.)

PEACH

n. d. The peach borer; by J. B. Smith. n. t. p. 2 pp. (Entomological circular 21, state bd. of agric.)

1884. Peach trees and the yellows; investigations. (5 A.R. agric. exper. station 1884: 135-143.)

1890. Peach insects. (11 A.R. state agric. exper. station and 3 A.R. agric. college exper. station 1890: 493-497.)

1898. The peach borer, experiments with hydraulic cement; by J. B. Smith. 28 pp., 2 pls. (Agric. exper. stations, Bull. 128.)

1904. Record of experiments in Marsh [peach] orchard; by J. B. Smith. (25 A.R. state agric. exper. station and 17 A.R. agric. college exper. station 1904: 587-603.)

PEAR

n. d. Sinuate pear borer; by J. B. Smith. 2 pp. (Entomological circular 28, state bd. of agric.)

1881. Pear blight and peach yellows; by J. T. Lovett. (Procs. state hortic. socy. 1881: 69-72.)

1885. Pear blight, its cause and prevention. (*Same* 1885: 133-147.)

1891. The pear midge; by J. B. Smith. (12 A.R. state agric. exper. station and 4 A.R. agric. college exper. station 1891: 897-402.)

1893. The pear-tree psylla; by J. B. Smith. (14 *same* and 6 *same* 1893: 460-465.)

——. The pear midge; by J. B. Smith. (14 *same* and 6 *same* 1893: 453-460.)

1894. The pear midge; by J. B. Smith. 14 pp. (Agric. college exper. station, Bull. 99.)

1895. [Investigations with sinuate pear borer and pear midge]; by J. B. Smith. (16 A.R. agric. exper. station and 8 A.R. agric. college exper. station 1895: 368-373.)

AGRICULTURE—cont'd

Crops—cont'd

PESTS: INSECTS—cont'd

PEAR—cont'd

1896. On blights of pear trees. (Procs. state hortic. socy. 1896: 19-20.)

1903. Diseases in pear orchard; by B. D. Halsted. (24 A.R. state agric. exper. station and 16 A.R. agric. college exper. station 1903: 550-551.)

PLUM

n. d. The plum curculio; by J. B. Smith. 2 pp. (Entomological circular 17, state bd. of agric.)

1891. The plum curculio; by J. B. Smith. (12 A.R. state agric. exper. station and 4 A.R. agric. college exper. station 1891: 420-423.)

POTATO

1875. Colorado potato bug in N. J.; experience of F. S. Gaskill of New Egypt. (3 A.R. bd. agric. 1875: 63-64.)

1894. Potato-stalk borer; by J. B. Smith. (15 A.R. state agric. exper. station and 7 A.R. agric. college exper. station 1894: 575-582.)

——. Wire worms [injury to potato crop]; by J. B. Smith. (16 *same* and 8 *same* 1895: 391.)

——. The Colorado potato beetle; by J. B. Smith. (16 *same* and 8 *same* 1895: 452-458.)

——. Potato beetle; by J. B. Smith. (16 *same* and 8 *same* 1895: 375.)

——. The potato stalk-borer; by J. B. Smith. (16 *same* and 8 *same* 1895: 390.)

1903. The rotting of potatoes; by B. D. Halsted. (24 *same* and 16 *same* 1903: 541-544.)

——. Potato and tomato pests; by J. B. Smith. (24 *same* and 16 *same* 1903: 580-581.)

SMALL FRUIT

n. d. The blackberry gall maker; by J. B. Smith. 2 pp. (Entomological circular 26, state bd. of agric.)

1891. Insects injurious to the blackberry; by J. B. Smith. (12 A.R. state agric. exper. station and 4 A.R. agric. college exper. station 1891: 372-385.)

——. Same. 16 pp. (Agric. college exper. station, special bull. N.)

1892. Blackberry and raspberry insects; by J. B. Smith. (13 A.R. state agric. exper. station and 5 A.R. agric. college exper. station 1892: 456-466.)

1893. The strawberry weevil; by J. B. Smith. (14 *same* and 6 *same* 1893: 470-473.)

1898. The strawberry leaf roller; by J. B. Smith. (19 *same* and 11 *same* 1898: 450-456.)

1901. Two strawberry pests; by J. B. Smith. 17 pp., 2 pls. (Agric. exper. stations, Bull. 149.)
Strawberry leaf-roller; root louse.

SQUASH

1890. Insects injuring squash and melon vines. (11 A.R. state agric. exper. station and 3 A.R. agric. college exper. station 1890: 475-485.)

1891. The squash borer; by J. B. Smith. (12 *same* and 4 *same* 1891: 385-394.)

SWEET POTATO

n. d. Sweet potato tortoise beetles; by J. B. Smith. 2 pp. (Entomological circular 31, state bd. of agric.)

1880. On sweet potato rot. (1 A.R. agric. exper. station 1880: 68.)

1881. On sweet potato disease. (2 *same* 1881: 65-66.)

1885. Notes on sweet potato growing in Vineland, N. J. (6 A.R. agric. exper. station 1885: 206-209.)

1890. Insects affecting sweet potatoes. (11 A.R. state agric. exper. station and 3 A.R. agric. college exper. station 1890: 470-475.)

1892. Sweet potato insects; by J. B. Smith. (13 *same* and 5 *same* 1892: 467-475.)

AGRICULTURE—cont'd

Crops—cont'd

PESTS: INSECTS—cont'd

TOMATO

1903. Diseases of tomatoes; by B. D. Halsted. (24 A.R. state agric. exper. station and 16 A.R. agric. college exper. station 1903: 545-550.)

WHEAT

1890. Wheat insects. (11 A.R. state agric. exper. station and 3 A.R. agric. college exper. station 1890: 497-506.)

——. Notes on wheat louse; by J. B. Smith. 2 ll. (Agric. college exper. station, Bull. 67.)

1893. The wheat-head army-worm; by J. B. Smith. (14 A.R. state agric. exper. station and 6 A.R. agric. college exper. station 1893: 465-469.)

1894. The Hessian fly; by J. B. Smith. 8 pp. (Agric. college exper. station, Bull. 110.)

1895. Same. (16 A.R. agric. exper. station and 8 A.R. agric. college exper. station 1895: 520-526.)

——. Wheat crop reduced 50% by work of Hessian fly. (23 A.R. bd. agric. 1895: 55.)

PESTS: WEEDS

1882. Treatment of grasses, weeds and insects; discussion at mtg. of N. J. Cranberry Growers' Assn. (9 A.R. bd. agric. 1881: 345-346.)

1885. Canada thistle; where found; fine of 25 cents on each thistle. (12 *same* 1884: 22.)

1889. What are the worst weeds of N. J.? by B. D. Halsted. 15 pp. (Agric. college exper. station, Bull. 52.)
Scale of points to aid in ranking weeds; questions for answers.

——. List of most wide spread and destructive weeds in N. J.; treatment of weeds. (10 A.R. state agric. exper. station and 2 A.R. agric. college exper. station 1889: 222-226.)

——. Weed extermination; by E. P. Beebee. (17 A.R. bd. agric. 1889: 584-589.)

1890. The weeds of N. J. (11 A.R. state agric. exper. station and 3 A.R. agric. college exper. station 1890: 370-380.)

——. Preliminary list of the weeds of N. J.; engravings, with explanations. (11 *same* and 3 *same* 1890: 388-453.)

1891. [Weeds]; by B. D. Halsted. (12 *same* and 4 *same* 1891: 313-340.)
Study of weed roots, migration of weeds, Eastern and Western weeds, foreign weeds, extermination.

1892. [Weeds]; by B. D. Halsted. (13 *same* and 5 *same* 1892: 350-381.)
Winter condition of weeds; root system of weeds; second century of Amer. weeds [with list]; century of Amer. weed seeds [with list]; weed seeds with clover seeds.

——. List of weeds and their most common fungi. (13 *same* and 5 *same* 1892: 345-349.)

——. Noxious weeds and how to exterminate them; by Benj. Heritage. (20 A.R. bd. agric. 1892: 368-372.)

——. Weeds at World's Columbian exposition; circular sent by exper. station at New Brunswick to botanists and collectors throughout country. (14 A.R. state agric. exper. station and 6 A.R. agric. college exper. station 1893: 290.)

1893. Weeds at the World's Fair; by B. D. Halsted. (14 *same* and 6 *same* 1893: 290-312.)
Includes checklist of American weeds and outline of illustrated lecture upon weeds.

1894. The Russian thistle and thistle-like plants; by B. D. Halsted. (15 *same* and 7 *same* 1894: 304-319.)

1895. Work with weeds; by B. D. Halsted. (16 *same* and 8 *same* 1895: 346-349.)
Field bug loss, false flax, Russian thistle.

1896. Work with weeds; by B. D. Halsted. (17 *same* and 9 *same* 1896: 402-404.)
A weed seed holder. Russian thistle, dodder upon garden vegetables.

AGRICULTURE—cont'd

Crops—cont'd

PESTS: WEEDS—cont'd

WHEAT—cont'd

1898-1904. Experiments with weeds; by B. D. Halsted. (19 *same* and 11 *same* 1898 (pp. 332-334)—25 *same* and 17 *same* 1904.)
In 1903 and 1904, there is a review from 1897.

1901. The simple-leaved ampelopsis; by B. D. Halsted. (22 *same* and 14 *same* 1901: 459.)

——. A study of dodders; by B. D. Halsted. (22 *same* and 14 *same* 1901: 451-457.)

Sussex County

1889. Sussex Co. weeds; by Thos. Lawrence and Wm. M. Van Sickle. (11 A.R. state agric. exper. station and 3 A.R. agric. college exper. station 1890: 381-388.)

PREMIUM CROPS

1874. Provisions of act establishing a "State Premium Committee"; apprn., etc. (A.R. comptroller 1873/4: 20.)

1878-1895. State premiums on farm products. (6 A.R. bd. agric. 1878 (pp. 185-195)—23 *same* 1895.)
List of premiums awarded, to whom, amt.; stmts. accompanying the various exhibits; after 1878, the list includes both livestock and crops.

1879. Results accomplished from ann. state apprn. for premiums. (7 *same* 1879: 163-164.)

1884. Amt. appropriated by state for premiums on farm crops; amt. paid by State Agric. Socy. (12 *same* 1884: 293.)

1886. State has for several years offered cash premiums for farm, garden and orchard crops; method of awarding; awards made in 1885. (13 *same* 1885: 9-10.)

SUGAR

See also below, Receipts and Expenditures. Bounties.

1871-1880. Table: production of sugar in Cuba; local consumption; exportation to the U. S.; do. other countries. (5 A.R. bureau of statistics of labor and industries 1881/2: 216.)

1881. See below, Laws, this date.

——. The state bounty; sugar. (4 A.R. bureau of statistics of labor, etc., 1881: 279-286.)

1882. The state bounty; sugar from sorghum. (5 *same* 1881/2: 210-216.)

1883. The state bounty; sugar from sorghum; Rio Grande Sugar Co. (6 *same* 1882/3: 321-327.)

——. Law paying bounties on sugar raised should be repealed. (Govs. mess. (Ludlow) Jan. 9, 1883.)

1885. The sugar industry: N. J. bounty; Rio Grande sugar works (reproduction of Agric. Exper. Station, Bull. 38). (8 A.R. bureau of statistics of labor, etc., 1884/5: 327-348.)

1886. Veto (Abbett) of bill to encourage manufacture of sugar. (Minutes of Assem. 1886: 966-967.)

1889. See above, Agriculture, New Jersey, this date.

MAPLE SUGAR

See above, Crops. Pests. Insects.

SORGHUM

1880. Experiments with sorghum and sugar beets in the U. S. (7 A.R. bd. agric. 1880: 11-12.)

1881. Sorghum sugar cane. 7 pp. (Agric. exper. station, Bull. 18.)
Hist. of legislation and acct. of experiments in growth of sorghum and mnftre. of sugar in N. J.

1881-1885. Table: bounty paid upon sorghum sugar cane and upon sugar manufactured therefrom. (8 A.R. bureau of statistics of labor and industries 1884/5: 328.)

1881-1889. Sorghum sugar cane; experiments on its growth and sugar product. (A.R. agric. exper. station 1881 (pp. 42-48)—10 *same* 1889.)

AGRICULTURE—cont'd

Crops—cont'd

SUGAR—cont'd

SORGHUM—cont'd

1882. See above, Sugar, this date.

——. Sorghum and sugar: experiments and investigations of 1882. 7 pp. (Agric. exper. station, Bull. 25.)

1883. Results of field and laboratory experiments with sorghum for season of 1883. 7 pp. (*Same* Bull. 30.)

——. See above, Sugar, this date.

——. Sorghum sugar bounty; statistics of sorghum sugar industry in N. J. (Govs. mess. (Ludlow) Jan. 9, 1883.)

1884. General remarks upon [sorghum] sugar industry. (5 A.R. agric. exper. station 1884: 94-96.)

——. Sugar from sorghum. (7 A.R. bureau of statistics of labor and industries 1883/4: 363-373.)
Encouragement of the industry in N. J.; Rio Grande Sugar Co.; experiments at the College Farm; competition of beet sugar industry.

——. Mnftre. of sugar from sorghum; by A. T. Neale. (11 A.R. bd. agric. 1883: 109-114.)

1888. Results of investigations upon growth of sorghum and mnftre. of sugar in N. J. (9 A.R. state agric. exper. station and 1 A.R. agric. college exper. station 1887: 20.)

——. Investigations upon cost and value of sorghum sugar and its production on farm and in sugar-house; by G. H. Cook. (9 *same* and 1 *same* 1888: 133-134.)

1889. Sorghum and sugar making: summary of work of year furnished by H. A. Hughes, supt. of Hughes Sugar Co. (10 *same* and 2 *same* 1889: 187-189.)

College Farm, New Brunswick

1881-1884. Fertilizer experiments with sorghum at the College Farm. (9 A.R. bd. agric. 1881 (pp. 41-45)—12 *same* 1884.)

——. Same. (17 A.R. Rutgers scientific school 1881 (pp. 63-64)—20 *same* 1884.)

Rio Grande, Cape May County

1882. Acct. of the Rio Grande Sugar Co. (5 A.R. bureau of statistics of labor and industries 1881/2: 212-215.)

1883. See above, Sugar, this date.

——. Estimated amt. of sugar and molasses mnftred. in Cape May Co.; approximate amt. paid out for labor. (11 A.R. bd. agric. 1883: 306.)

1884. Sorghum; hist. of the Cape May plantation and experiments upon the extraction of sugar. (5 A.R. agric. exper. station 1884: 86-93.)

——. See above, Sorghum, this date.

1885. The Rio Grande sorghum sugar works. 23 pp. (Agric. exper. station, Bull. 38.)
Brief history for season; effect of commercial fertilizers upon growth of sorghum and upon its yield of sugar, per acre and per ton of cane; milling and diffusion compared, as methods of separating sugar from sorghum; summary of results.

——. See above, Sugar, this date.

——. Examination of analytical methods at Rio Grande [sorghum] plantation, Cape May Co. (6 A.R. agric. exper. station 1885: 124-131.)

1886. Extraction of sugar from sorghum at Rio Grande, Cape May Co.; results of season's work; changes and improvements needed; financial considerations; field experiments. (7 *same* 1886: 115-155.)

1887. Sorghum sugar industry; rept. upon experiments at Rio Grande; by A. T. Neale. (8 *same* 1887: 115-159.)

——. The extraction of sugar from sorghum, at Rio Grande, Cape May Co., N. J. 26 pp. (Agric. exper. station, Bull. 41.)
Description of methods; rept. of season's work; changes and improvements needed in order to increase receipts and diminish expenses; financial considerations.

AGRICULTURE—cont'd

Crops—cont'd

SUGAR—cont'd

SORGHUM—cont'd

Rio Grande, Cape May County—cont'd

1888. Sorghum sugar industry: rept. upon experiments made at Rio Grande during season of 1887; by A. T. Neale. (*Same*, Bull. 44: 5-49.)
Failure of Rio Grande Sugar Co.; sorghum sugar industry from manufacturers' and farmers' standpoints.

——. Sorghum sugar industry: rept. upon experiments made at Rio Grande during season of 1888; by A. T. Neale. (*Same*, Bull. 51: 5-32.)

——. Brief history of legislation rel. to sorghum industry and of experiments in N. J.; bounties offered by state, 1881-1885; failure of Rio Grande Sugar Co.; work of exper. station; results; by G. H. Cook. (*Same*, Bull. 51: 3-4.)

——. The sorghum sugar industry; by A. T. Neale. (9 A.R. state agric. exper. station and 1 A.R. agric. college exper. station 1888: 135-162.)
Experiments at Rio Grande; changes and improvements made in Hughes sugar-house and its machinery; record of analyses made at Rio Grande; tonnage of cane per acre, farming expenses and yield and value of sugar products per ton of field cane; experiments with diffusion batteries; etc.

SUGAR BEET

1837. Rept. of [select] committee (Molleson) on expediency of encouraging and protecting culture of silk and mnftre. of beet sugar in state of N. J. (Votes of Assem. 1836/7: 336-348.)
500 copies ordered prtd. (Votes of Assem. 1836/7: 348.)

1871. See above, Agriculture, the general group, this date.

1877. Remarks by H. C. Humphrey on sugar beet culture in Europe and U. S. (5 A.R. bd. agric. 1877: 140-145.)

——. Extr. from Crooke's work on beet sugar mnftre., etc.; soil; preparations of ground, manure and fertilizers, seed. (5 *same* 1877: 145-149.)

1880. See above, Sorghum, this date.

1882. Suggested that bounty be offered for sugar beets. (9 A.R. bd. agric. 1881: 238.)

1884. See above, Sorghum, this date.

1884/5-1885/6. Table: beet sugar production in Austria, Germany, France, Russia, other countries. (8 A.R. bureau of statistics of labor and industries 1884/5: 327.)

1896. Cultivation of sugar beet suggested. (23 A.R. bd. agric. 1895: 65.)

Batsto, Burlington County

1877. Stmt. by J. Wharton rel. to experiments at Batsto, Burlington Co., with sugar beets. (5 A.R. bd. agric. 1877: 135-140.)

Cape May City

1893. Sugar beets raised in Cape May City; analyses. (14 A.R. state agric. exper. station and 6 A.R. agric. college exper. station 1893: 155-157.)
Description by H. L. Sabsovich, supt.

College Farm, New Brunswick

1877. Sugar beets grown on Agric. College Farm at New Brunswick; yield of sugar. (5 A.R. bd. agric. 1877: 134.)

Winslow, Camden County

1892. Yield per acre and analyses of sugar beets grown at Winslow, Camden Co. (13 A.R. state agric. exper. station and 5 A.R. agric. college exper. station 1892: 147-148.)

TOBACCO

1879. Tobacco [in N. J.]; by J. I. Bishop. (7 A.R. bd. agric. 1879: 107-109.)

AGRICULTURE—cont'd

Crops—cont'd

TOBACCO—cont'd

1882. Yellow tobacco. 8 pp. (Agric. exper. station, special bull. A.)
Letters from H. Garnier of Va. to Prof. Cook rel. to cultivation, etc., of yellow tobacco.

——. Same. (3 A.R. agric. exper. station 1882: 93-97.)

1883. See below, Soils. Fertilizers, this date.

1893. Tobacco growing in N. J. (21. A.R. bd. agric. 1893: 47-48.)

1901. See above, Pests: Fungi, this date.

1902. See same.

Burlington County

1880. Tobacco culture in Burlington Co. (17 A.R. bd. agric. 1879: 13.)

Deckertown, Sussex County

1892. Tobacco growing; by Lebeus Martin, Deckertown. (13 A.R. state agric. exper. station and 5 A.R. agric. college exper. station 1892: 144-146.)

VEGETABLE

1873. See above, Crops. Fruit, this date.

1882-1887. Table: imports, for consumption, of market-garden vegetables, quantity of article and amt. of duty. (15 A.R. bd. agric. 1887: 227.)
Beans, peas and other leguminous seeds, garden seeds, hay, hops, pickles and sauces, vegetables, yams.

1884. Market gardening; by Peter Henderson. (11 *same* 1883: 159-163.)

1885. Market gardening; by T. F. Baker. (12 *same* 1884: 213-224.)

1887. Preparing vegetable crops for market; by T. F. Baker. (14 *same* 1886: 239-246.)

——. See above, Grain, this date.

1890-1896. See above, Pests. Fungi, these dates.

1892. See below, Floriculture, this date.

——. Market-gardening fifty years ago and now; by W. T. Woerner. (20 A.R. bd. agric. 1892: 339-341.)

1893. Market-garden crops—varieties, cultivation, manures and marketing; by T. F. D. Baker. (21 *same* 1893: 387-388.)

1895. Irrigation of garden crops; by B. D. Halsted [and] J. A. Kelsey. 16 pp. (Agric. college exper. station, Bull. 115.)

1896. Market value of vegetable crops; by [J. B.] Rogers. (Procs. state hortic. socy. 1896: 32-36.)

——. Same. (17 A.R. state agric. exper. station and 9 A.R. agric. college exper. station 1896: 378-393.)

——. The year's experiments with root crops; by B. D. Halsted. (23 A.R. bd. agric. 1895: 93-95.)

1897. Experiment in shading [vegetables]; by B. D. Halsted. (18 A.R. state agric. exper. station and 10 A.R. agric. college exper. station 1897: 344-354.)

1898. Experiments with vegetables; by A. T. Jordan. (19 *same* and 11 *same* 1898: 145-190.)
Culture, varieties, fertilization, etc.

1898-1900. Experiments [with vegetables] upon new and old land; by B. D. Halsted. (19 *same* and 11 *same* 1898 (pp. 338-340)—21 *same* and 13 *same* 1900.)

1899. The forcing-houses; by A. T. Jordan. (20 *same* and 12 *same* 1899: 149-175.)
Plan; soils and fertilizers with and without lime; analyses of soils; general treatment; lettuce; radishes; tomatoes; financial considerations.

——. See above, Crops. Fruit, this date.

——. Experiments [vegetable] in winter-ridging of soil; by B. D. Halsted. (20 A.R. state agric. exper. station and 12 A.R. agric. college exper. station 1899: 398-402.)

——. Experiments [vegetable] with soil inoculation; by B. D. Halsted. (20 *same* and 12 *same* 1899: 406-407.)

——. Vegetable culture under glass; by A. Herrington. (Procs. state hortic. socy. 1899: 214-220.)

AGRICULTURE—cont'd

Crops—cont'd

VEGETABLE—cont'd

1899. Vegetable growing under glass; by N. Butterbock. (*Same* 1899: 202-213.)

1899-1901. See above. Pests, this date.

1900-1901. Experiments with salad plants; by B. D. Halsted. (21 A.R. state agric. exper. station and 13 A.R. agric. college exper. station 1900 (pp. 447-449) —22 *same* and 14 *same* 1901.)

1900. Greenhouse production of market garden crops; by W. W. Rawson. (27 A.R. bd. agric. 1899: 177-196.)

——. Experiments [vegetable] with green winter cover; by B. D. Halsted. (21 A.R. state agric. exper. station and 13 A.R. agric. college exper. station 1900: 450-451.)

——. Experiments with shavings-mulch [on vegetables]; by B. D. Halsted. (21 *same* and 13 *same* 1900: 451-453.)

1901. Vegetables—variety tests; by A. T. Jordan. (22 *same* and 14 *same* 1901: 257-268.)

1902. Hints from my experiment grounds; by Byron D. Halsted. (Procs. state hortic. socy. 1902: 117-124.)
The experiments were with different vegetables and the hints include crop rotation, plant breeding and plant diseases.

——. Field experiments with nitrate of soda on market garden crops; by E. B. Voorhees. 20 pp. (Agric. exper. stations, Bull. 157.)

1903. See above, Forage crops, this date.

1904. Aralia Cordata as a salad plant; by B. D. Halsted. (25 A.R. state agric. exper. station and 17 A.R. agric. college exper. station 1904: 531.)

1905. The developing of market gardening southward and its lesson to the northern trucker; by W. F. Massey. (32 A.R. bd. agric. 1904: 139-159.)

College Farm, New Brunswick

See also, entries under individual crops.

1894-1895. The experiment acre at College Farm: [vegetable crops]. (16 A.R. state agric. exper. station and 8 A.R. state agric. college exper. station 1895: 250-309.)

1895. Experiments with mulching [of vegetable crops] at agric. college exper. station. (16 *same* and 8 *same* 1895: 317-319.)

——. Experiments at agric. college exper. station in irrigation of garden crops. (16 *same* and 8 *same* 1895: 309-317.)

ASPARAGUS

See also above, Pests: Fungi; also Insects.

1882. [Culture of asparagus]; discussion of mtg. of State Hortic. Socy. (9 A.R. bd. agric. 1881: 321-322.)

1883. Requisites for success with asparagus; profits. (10 *same* 1882: 237-238.)

1896. See above, Crops. Fruit, this date.

College Farm, New Brunswick

1898-1903. Experiments with asparagus—effect of fertilizers, irrigation, etc.; by A. T. Jordan. (19 A.R. state agric. exper. station and 11 A.R. agric. college exper. station 1898 (pp. 128-131)—24 *same* and 16 *same* 1903.)
1903 contains a résumé of experiments for the series.

1904. Experiments with manures and fertilizers on different varieties of asparagus and raspberries; by A. T. Jordan. 20 pp. (Agric. exper. stations, Bull. 173.)

——. Experiments with asparagus—effect of fertilizers, irrigation, nitrate of soda, etc., varieties; by Miss J. A. Voorhees. (25 A.R. state agric. exper. station and 17 A.R. agric. college exper. station 1904: 314-319.)

AGRICULTURE—cont'd

Crops—cont'd

VEGETABLE—cont'd

ASPARAGUS—cont'd

Middletown, Monmouth County

1893-1894. Experiment with fertilizers on asparagus, by Chas. Tindall, Middletown. (14 A.R. state agric. exper. station and 6 A.R. agric. college exper. station 1893 (p. 146)—15 *same* and 7 *same* 1894.)

BEAN

See also above, Pests: Fungi.

1896. See below, Beets, this date.

1898. Experiments with shading; by B. D. Halsted. (19 A.R. state agric. exper. station and 11 A.R. agric. college exper. station 1898: 337-338.)
Wax beans, lima beans.

——. See below, Peas, this date.

1901. Dwarfage of beans by cutting seeds; by B. D. Halsted. (22 A.R. state agric. exper. station and 14 A.R. agric. college exper. station 1901: 458.)

——. Self-fertility in bush beans; by B. D. Halsted. (22 *same* and 14 *same* 1901: 457-458.)

1902. See above, Grain Crops. Corn, this date.

College Farm, New Brunswick

1894/6-1901. Experiments with beans at College Farm; by B. D. Halsted. (17 A.R. state agric. exper. station and 9 A.R. agric. college exper. station 1896 (pp. 328-333)—22 *same* and 14 *same* 1901.)
Growth, diseases, varieties, etc.

BEET

See also above, Pests: Fungi.

1896. Depth of sowing and planting; by B. D. Halsted. (17 A.R. state agric. exper. station and 9 A.R. agric. college exper. station 1896: 395-396.)
Beets, potatoes, beans, peas.

1900. Experiments with nitrate of soda on early beets; by T. Brown. (21 *same* and 13 *same* 1900: 110-114.)

College Farm, New Brunswick

1896-1900. Experiments with beets at College Farm; by B. D. Halsted. (17 A.R. state agric. exper. station and 9 A.R. agric. college exper. station 1896 (pp. 346-350)—21 *same* and 13 *same* 1900.)

CABBAGE

See also above, Pests: Fungi; also Insects.

1879. Prices of cabbage improved owing to injury by dry weather in Sept., 1878. (6 A.R. bd. agric. 1878: 173.)

1884. Cabbage crop a failure; cabbage worm. (12 *same* 1884: 409.)

1897. Experiments with cabbages; by B. D. Halsted. (18 A.R. state agric. exper. station and 10 A.R. agric. college exper. station 1897: 275-276.)

Matawan, Monmouth County

1899-1900. See above, Grain crops. Corn, Matawan.

CARROT

1897. Experiments with carrots; by B. D. Halsted. (18 A.R. state agric. exper. station and 10 A.R. agric. college exper. station 1897: 325-326.)

CAULIFLOWER

1904. Experiments with cauliflower; by B. D. Halsted. (25 A.R. state agric. exper. station and 17 A.R. agric. college exper. station 1904: 531.)

——. Greenhouse experiments—cauliflower; by Miss J A. Voorhees. (25 *same* and 17 *same* 1904: 305-312.)

AGRICULTURE—cont'd

Crops—cont'd

VEGETABLE—cont'd

CELERY

See also above, Pests: Fungi.

College Farm, New Brunswick

1895/6-1898. Experiments at College Farm with celery; by B. D. Halsted. (17 A.R. state agric. exper. station and 9 A.R. agric. college exper. station 1896 (pp. 344-345)—19 *same* and 11 *same* 1898.)

Essex County

1879. Celery crop in Essex and Hudson cos. in 1878. (6 A.R. bd. agric. 1878: 174.)

1885. Growing and storing celery for family use; by R. W. Smith. (Procs. state hortic. socy. 1885: 82-84.)

Hudson County

See above, Essex County.

CUCUMBER

See above, Crops. Pests: Fungi; also Insects.

1885. See below, Potato, this date.

1900. See below, Plant-Breeding, this date.

1901. See same, this date.

1902. See same, this date.

1903. See same, this date.

College Farm, New Brunswick

1895/6-1900. Experiments with cucumbers at the College Farm; by B. D. Halsted. (17 A.R. state agric. exper. station and 9 A.R. agric. college exper. station 1896 (pp. 340-344)—21 *same* and 13 *same* 1900.)

EGG-PLANT

See above, Pests; Fungi.

1901. See below, Plant-Breeding, this date.

1902. See same, this date.

1903. See same, this date.

1904. See same, this date.

College Farm, New Brunswick

1895/6-1900. Experiments with egg-plants at the College Farm. (17 A.R. state agric. exper. station and 9 A.R. agric. college exper. station 1896 (pp. 337-340)—21 *same* and 13 *same* 1900.)

LETTUCE

1897-1900. Experiments with lettuce; by B. D. Halsted. (18 A.R. state agric. exper. station and 10 A.R. agric. college exper. station 1897 (pp. 307-309)—21 *same* and 13 *same* 1900.)

1899. See above Crops. Vegetable, this date.

LIMA BEAN

1897-1900. Experiments with lima beans; by B. D. Halsted. (18 A.R. state agric. exper. station and 10 A.R. agric. college exper. station 1897 (pp. 292-299)—21 *same* and 13 *same* 1900.)

1900. See below, Plant-Breeding, this date.

1901. See same, this date.

1902. See same, this date.

1903. See same, this date.

1904. See same, this date.

MANGEL WURZEL

1894. Mangel-wurzels vs. fodder corn. (15 A.R. state agric. exper. station and 7 A.R. agric. college exper. station 1894: 136-138.)

MUSHROOM

1892. Mushroom culture; by I. Townley. (Procs. state hortic. socy. 1892: 149-151.)

——. Same. (20 A.R. bd. agric. 1892: 459-462.)

1905. Mushroom production; by Chas. McIlvaine; discussion. (32 *same* 1904: 121-138.)

AGRICULTURE—cont'd

Crops—cont'd

VEGETABLE—cont'd

ONION

1896-1899. Experiments with onions at College Farm; by B. D. Halsted. (17 A.R. state agric. exper. station and 9 A.R. agric. college exper. station 1896 (p. 352)—18 *same* and 10 *same* 1897.)

PEA

See also above, Pests: Fungi; also Insects.

1896. See above, Beets, this date.

1898. Notes upon pea and bean tubercles; by B. D. Halsted. (19 A.R. state agric. exper. station and 11 A.R. agric. college exper. station 1898: 340-343.)

1902. See above, Grain crops. Corn, this date.

——. Peas and tomatoes—double cropping; by A. T. Jordan. (23 A.R. state agric. exper. station and 15 A.R. agric. college exper. station 1902: 288-290.)

College Farm, New Brunswick

1896-1900. Experiments with peas at College Farm; by B. D. Halsted. (17 A.R. state agric. college exper. station and 9 A.R. agric. college exper. station 1896 (pp. 345-346)—21 *same* 1900.)

1904. Experiments with peas; by B. D. Halsted. (25 *same* and 17 *same* 1904: 526-527.)

PEPPER

1895/6-1897. Experiments with peppers at College Farm; by B. D. Halsted. (17 A.R. state agric. exper. station and 9 A.R. agric. college exper. station 1896 (pp. 336-337)—18 *same* and 10 *same* 1897.)

POTATO

See also above, Pests: Fungi; also Insects.

1840-1850. Table: no. of bushels of potatoes raised in the several cos. of N. J. and Del. in 1840 and 1850. (3 A.R. geol. survey (Kitchell) 1856: 70.)

1874. Potato culture; Colorado potato bug. (A.R. state agric. socy. 1874: 24.)

1876. Use of marl on potato crop. (4 A.R. bd. agric. 1876: 129-130.)

1879. See below, Soils. Fertilizers, this date.

——. On potato crop of 1878. (6 A.R. bd. agric. 1878: 172-173.)

1882. Potato culture; by Van Buren Griffin. (10 *same* 1882: 93-96.)

——. See above, Crops. Grain, this date.

1883. See below, Soils. Fertilizers, this date.

1884. Varieties of early potatoes; discussion at mtg. of state hortic. socy.; experiments. (12 A.R. bd. agric. 1884: 331-332.)

——. Which is the earliest of the early potatoes? Repts. of the past season's experience. (Procs. state hortic. socy. Dec., 1884: 90-100.)

1885. Experiment in growing potatoes; by Franklin Dye. (*Same* 1885: 173-176.)

——. Experience of Mr. Schoonmaker with artificial fertilizers and stable manure on Long Island on potato and celery crops. (12 A.R. bd. of agric. 1884: 73-78.)

1886. Experiments with potatoes; by N. W. Parcell. (13 *same* 1885 (pp. 123-128)—14 *same* 1886.)

"To test the quality, time of ripening, productiveness and also the best to grow for market in his locality." [Elizabeth, Union Co.]

——. See above, Fruit, this date.

——. Appearance and quality of white potatoes affected by different kinds of manure applied; discussion by the socy. (Procs. state hortic. socy. 1886: 85-91.)

1889. Extr. of rept. for state bd. of agric. from Coopers-town Farmers' Club on new varieties of potatoes. (17 A.R. bd. agric. 1889: 475-476.)

AGRICULTURE—cont'd

Crops—cont'd

VEGETABLE—cont'd

POTATO—cont'd

1889. Potato culture, past, present and future; by D. A. Vandeveer. (Procs. state hortic. socy. 1889: 178-181.)

——. Potato growing; by J. H. Denise. (*Same* 1889: 182-184.)

1891. The culture of potatoes; by Aaron Smock. (19 A.R. bd. agric. 1891: 501-503.)

1892. Experiments with fertilizers upon white potatoes upon farms of D. T. Brown, Mickleton, A. Gardiner of Mullica Hill, J. Voorhees of South Branch, and J. M. White of New Brunswick. (13 A.R. state agric. exper. station and 5 A.R. agric. college exper. station 1892: 100-104.)

1893. Potatoes by the direct method; by B. D. Halsted. (14 *same* and 6 *same* 1893: 312-318.)

1894. Address by D. C. Lewis on the potato question. (22 A.R. bd. agric. 1894: 417-419.)

——. Profitable potato culture; by C. E. Chapman. (21 *same* 1893: 225-230.)

1895. Rept. on [experiments with] World's Fair potatoes; by [T. F. D.] Baker. (22 *same* 1894: 72-74.)

——. Summary of results secured by field experiments with fertilizers upon potatoes. (16 A.R. state agric. exper. station and 8 A.R. agric. college exper. station 1895: 100.)

1896. See above, Beets, this date.

College Farm, New Brunswick

1890. Experiments with fertilizers upon potatoes at College Farm, and on farms of J. M. White and C. M. Housell all of Middlesex Co. (11 A.R. state agric. exper. station and 3 A.R. agric. college exper. station 1890: 120-141.)

1891. Experiments with fertilizers on potatoes [and field experiments with fertilizers on wheat]; by E. B. Voorhees. 31 pp. (Agric. exper. station, Bull. 80.)

1892. Experiments with fertilizers upon white and sweet potatoes; by E. B. Voorhees. 24 pp. (*Same*, special bull. P.)

1894/6-1894/9. Experiments with potatoes at the College Farm; by B. D. Halsted. (17 A.R. state agric. exper. station and 9 A.R. agric. college exper. station 1896 (pp. 309-319)—20 *same* and 19 *same* 1898.)

1895. Field experiments with [Irish and sweet] potatoes; by B. D. Halsted. 20 pp. (Agric. college exper. station, Bull. 112.)

1897. Same. 19 pp. (*Same*, Bull. 120.)

1900-1901. Potato experiments; by B. D. Halsted. (21 A.R. state agric. socy. and 13 A.R. agric. college exper. station 1900 (pp. 413-418)—22 *same* and 14 *same* 1901.)

Farmingdale, Monmouth County

1891. Rept. of experimental work with potatoes near Farmingdale; by Rushmer Miller. (19 A.R. bd. agric. 1891: 497-501.)

Freehold, Monmouth County

See below, New Brunswick.

Gloucester County

1891. Experiments with fertilizers on white potatoes, in Gloucester Co., conducted by Prof. Voorhees. (19 A.R. bd. agric. 1891: 460-462.)

——. Experiments with fertilizers upon potatoes made upon farm of Amos Gardiner in Gloucester Co. (12 A.R. state agric. exper. station and 4 A.R. agric. college exper. station 1891: 108-122.)

1894. Experiments with fertilizers upon white potatoes upon farm of S. B. Hurff, Gloucester Co. (15 *same* and 7 *same* 1894: 115-116.)

AGRICULTURE—cont'd

Crops—cont'd

VEGETABLE—cont'd

POTATO—cont'd

Holmdel, Monmouth County

1877. Letter from M. Taylor, Holmdel, rel. to Irish potato; mode of cultivation; cost of raising; varieties. (5 A.R. bd. agric. 1877: 71-79.)

Hurffville, Gloucester County

1884. Field experiments with fertilizers on potatoes; by S. P. Ridgeway, Hurffville. (5 A.R. agric. exper. station 1884: 77.)

Marlton, Burlington County

See below, New Brunswick.
See above, Grain Crops. Corn. Mercer County.

Mickleton, Gloucester County

1892. See above, Potatoes, this date.

Middlesex County

See above, New Brunswick.

Mullica Hill, Gloucester County

1892. See above, Potatoes, this date.

New Brunswick, Middlesex County

See also above, College Farm.

1889. Field experiments upon potatoes and ensilage corn; by B. C. Sears (both crops), New Brunswick, D. D. Denise, Freehold, and J. M. White, New Brunswick (potatoes only), Jas. Neilson, New Brunswick, and E. Evans, Marlton (ensilage corn). (10 A.R. state agric. exper. station and 2 A.R. agric. college exper. station 1889: 142-146.)

1892. See above, Potatoes, this date.

Passaic County

1877. See above, Agriculture, Passaic Co., this date.

Readington, Hunterdon County

1883. Field experiments with fertilizers on potatoes; by H. P. Thompson, Readington, Hunterdon Co. (4 A.R. agric. exper. station 1883: 55-56.)

Somerset County

1893. Experiments with fertilizers upon white potatoes; S. S. Voorhees, Somerset Co. (14 A.R. state agric. exper. station and 6 A.R. agric. college exper. station 1893: 120-124.)

South Branch

See above, Potatoes, 1892.

RADISH

See also above, Pests: Fungi.

1899. See above, Crops. Vegetable, this date.

RAPE

See above, Pests: Fungi.

SPINACH

See also above, Pests: Fungi.

1897. Experiments with spinach; by B. D. Halsted. (18 A.R. state agric. exper. station and 10 A.R. agric. college exper. station 1897: 302-303.)

1898. Experiments with spinach; by B. D. Halsted. (19 *same* and 11 *same* 1898: 320.)

1899. The New Zealand spinach; by B. D. Halsted. (20 *same* and 12 *same* 1899: 397-398.)

SQUASH

See above, Pests: Fungi; also Insects.

1903. See below, Plant-Breeding, this date.

1904. See same, this date.

AGRICULTURE—cont'd

Crops—cont'd

VEGETABLE—cont'd

SWEET POTATO

See also above, Pests: Fungi; also Insects.

1877. See above, Agriculture, Camden Co.

——. Description of cultivation of sweet potatoes and diseases to which they are liable. (5 A.R. bd. agric. 1877: 98-107.)

1882. The sweet potato; discussion at mtg. of State Hortic. Socy. (9 *same* 1881: 314-317.)

——. The sweet potato; by A. P. Arnold. (Procs. state hortic. socy. 1882: 54-57.)

1886. Best management for growing sweet potatoes; discussion of. (Procs. state hortic. socy. 1886: 79-85.)

1890. Culture of sweet potatoes; by C. Conrow. (18 A.R. bd. agric. 1890: 368.)

1891. Sweet potato and melon culture; by T. J. Beans. (19 *same* 1891: 415-416.)

1892. Growing sweet potatoes early; by S. H. Moore. (20 *same* 1892: 372-374.)

1894. How to grow chunky sweet potatoes; by T. J. Beans. (22 *same* 1894: 357-358.)

1895. Summary of results secured by field experiments with fertilizers upon sweet potatoes. (16 A. R. state agric. exper. station and 8 A.R. agric. college exper. station 1895: 100-101.)

1897. White and sweet potato crops; yield. (25 *same* 1897: 40.)

1898. Experiments with sweet potatoes; by B. D. Halsted. (19 A.R. state agric. exper. station and 11 A.R. agric. college exper. station 1898: 348-352.)

Includes plan of experiments 1895-1897.

1900-1904. See above, Grain, under dates 1899-1904.

1901. Acreage and yield of sweet potatoes in N. J.; other states branding their products as N. J. sweets; will bring N. J. product into disrepute. (29 A.R. bd. agric. 1901: 90.)

1903. Sweet potato production in N. J. (31 *same* 1903: 129-147.)

Article was compiled by Franklin Dye at request of bd.

——. Same, separate.

Not seen. Noted in introductory note, p. 129.

Cinnaminson, Burlington County

1895/6-1895/7. Experiments with sweet potatoes at Cinnaminson and College Farm; by B. D. Halsted. (17 A.R. state agric. exper. station and 9 A.R. agric. college exper. station 1896 (pp. 319-328)—18 *same* and 10 *same* 1897.)

College Farm, New Brunswick

See also above, Cinnaminson.

1892. See above, Potatoes. College Farm, this date.

1895. See same, this date.

1897. See same, this date.

Cumberland County

1882. Sweet potato culture in Cumberland Co., N. J.; by A. P. Arnold. (10 A.R. bd. agric. 1882: 99-101.)

Dean's Station, Middlesex County

1892. Experiments with fertilizers upon sweet potatoes upon farm of C. M. Housel, Dean's Station, Middlesex Co. (13 A.R. state agric. exper. station and 5 A.R. agric. college exper. station 1892: 116-118.)

Farmingdale, Monmouth County

1890. Field experiments with fertilizers on sweet potatoes; by Geo. E. Farry, Farmingdale, Monmouth Co. (11 A.R. state agric. exper. station and 3 A.R. agric. college exper. station 1890: 150-152.)

AGRICULTURE—cont'd

Crops—cont'd

VEGETABLE—cont'd

SWEET POTATO—cont'd

Gloucester County

1891-1893. Experiments with fertilizers upon sweet potatoes; by D. T. Brown, Gloucester Co. (14 A.R. state agric. exper. station and 6 A.R. agric. exper. station 1891 (pp. 110-123)—14 *same* and 6 *same* 1893.)

1891-1894. Experiments with fertilizers upon sweet potatoes upon farm of Theo. Brown in Swedesboro, Gloucester Co. (12 *same* and 4 *same* 1891 (pp. 124-132)—15 *same* and 7 *same* 1894.)

Monmouth County

1891. Experiments with fertilizers upon sweet potatoes on farm of G. E. Farry in Monmouth Co. (12 A.R. state agric. exper. station and 4 A.R. agric. college exper. station 1891: 124-132.)

Vineland, Cumberland County

1879. Sweet potatoes [experiments with fertilizers, product in bushels, and cost of fertilizers per acre]; by F. S. Holcombe, Vineland. (7 A.R. bd. agric. 1879: 137-139.)

1880-1881. Sweet potatoes [experiments with fertilizers, results]; by F. S. Newcomb, Vineland. (7 *same* 1879 (pp. 71-76)—9 *same* 1881.)

1883-1883/7. Experiments with fertilizers on sweet potatoes; crop rotation; by A. P. Arnold, Vineland. (4 A.R. agric. exper. station 1883 (pp. 57-58)—10 *same* and 2 A.R. agric. college exper. station 1889.)

Omitted 1884-1885; 1883 is repeated in 1886 and 1883/7 is found in repts. for 1887, 1888 and 1889.

1885. Notes on sweet potato growing in Vineland; by A. P. Arnold. (6 A.R. agric. exper. station 1885: 206-209.)

1893. Experiments with fertilizers upon sweet potatoes; by Alex. W. Pearson, Vineland. (14 A.R. state agric. exper. station and 6 A.R. agric. college exper. station 1893: 134-136.)

1894. Experiments with fertilizers upon sweet potatoes upon farm of A. P. Arnold, Vineland, Cumberland Co. (15 *same* and 7 *same* 1894: 103-114.)

Woodbury, Gloucester County

1883. Field experiments with fertilizers on sweet potatoes; by Josiah Budd, Jr., Woodbury. (4 A.R. agric. exper. station 1883: 96-97.)

SWISS CHARD

1899. Experiments with Swiss chard; by B. D. Halsted. (20 A.R. state agric. exper. station and 12 agric. college exper. station 1899: 395-397.)

TOMATO

See also above, Pests: Fungi; also Insects.

1879. Season of 1878 favorable for tomatoes. (6 A.R. bd. agric. 1878: 173.)

1889. Experiments on tomatoes; by E. B. Voorhees. 27 pp. (Agric. exper. station, Bull. 63.)

Yields; chemical composition.

1889-1889/92. Acct. of experiments with nitrate of soda on tomatoes. (10 A.R. state agric. exper. station and 2 A.R. agric. college exper. station 1889 (pp. 102-127)—14 *same* and 5 *same* 1892.)

1890. Tables: yield and selling price of tomatoes at different pickings; also the relation of the value of that yield to value of entire field. (11 A.R. agric. exper. station 1890: 107-109.)

1890. Experiments with fertilizers upon tomatoes; by Edwd. B. Voorhees. (Procs. state hortic. socy. 1890: 116-134.)

AGRICULTURE—cont'd

Crops—cont'd

VEGETABLE—cont'd

TOMATO—cont'd

1891. Table: relation of yield and value of early tomatoes to total yield and total value of crop. (12 A.R. exper. station 1891: 105.)

——. Table: yield and selling price of tomatoes at different packings. (12 *same* 1891: 104.)

——. Early tomatoes; by R. Bingham. (Procs. state hortic. socy. 1891: 88-91.)

——. Experiments with nitrate of soda on tomatoes; by E. B. Voorhees. 20 pp. (Agric. exper. station, Bull. 79.)

1892. Same. 26 pp. (Agric. exper. station, special bull. O.)

1893. How to grow early tomatoes; by I. S. Shoemaker. (21 A.R. bd. agric. 1893: 385-386.)

1894. [Tomato growing]; by Theo. F. Baker. (Procs. state hortic. socy. 1894: 98-102.)

——. Tomatoes for money; by Howard Russ. (*Same* 1894: 92-95.)

1894. Tomato raising; by T. Van Gilder. (22 A.R. bd. agric. 1894: 384-386.)

——. Tomato-growing for early market; by Wm. Bacon. (22 *same* 1894: 413-416.)

1895-1900. Summary of results secured by field experiments with fertilizers upon tomatoes. (16 A.R. state agric. exper. station and 8 A.R. agric. college exper. station 1895 (p. 101)—21 *same* and 13 *same* 1900.)

1898. See above, Nuts, this date.

1899. See above, Crops. Vegetable, this date.

——. Forcing tomatoes; by A. T. Jordan. 18 pp. (Agric. exper. stations, Bull. 141.)

——. Growing of tomatoes for canning purposes; by J. S. Turner. (27 A.R. bd. agric. 1899: 291-297.)

1900. See below, Plant-Breeding, this date.

1901. Seedless tomatoes; by B. D. Halsted. (22 A.R. state agric. exper station and 14 A.R. agric. college exper. station 1901: 442-445.)

——. See below, Plant-Breeding, this date.

——. See above, Pests. Fungi, this date.

1902. See same.

——. See above, Peas, this date.

——. See below, Plant-Breeding, this date.

1903. See same, this date.

1904. Greenhouse experiments—forcing of tomatoes; by Miss J. A. Voorhees. (25 A.R. state agric. exper. station and 17 A.R. agric. college exper. station 1904: 294-305.)

——. No. of cans of tomatoes canned in N. J.; no. exceeded only by Md. and Ind. (32 A.R. bd. agric. 1904: 105.)

——. See below, Plant-Breeding, this date.

Gloucester County

1891-1893. Experiments with fertilizers upon tomatoes made on farm of J. W. Gill, Gloucester Co. (12 A.R. state agric. exper. station and 4 A.R. agric. college exper. station 1891 (pp. 85-108)—14 *same* and 6 *same* 1893.)

The value and yield per acre, each year, 1889-1893, are given in 1893.

1894. Experiments with fertilizers upon tomatoes upon farm of S. S. Budd, Gloucester Co. (15 *same* and 7 *same* 1894: 97-102.)

Middlesex County

1891-1894. Experiments with fertilizers upon tomatoes on farm of C. M. Housel, Middlesex Co. (12 A.R. state agric. exper. station and 4 A.R. agric. college exper. station 1891 (pp. 103-105)—15 *same* and 7 *same* 1894.)

Omitted in 1892 and 1893.

AGRICULTURE—cont'd

Crops—cont'd

VEGETABLE—cont'd

TURNIP

See also above, Pests: Fungi.

1883. See below, Soils. Fertilizers, this date.

College Farm, New Brunswick

1891. Experiment with fertilizers upon turnips at College Farm. (12 A.R. state agric. exper. station and 4 A.R. agric. college exper. station 1891: 139-141.)

1894/6-1894/01. Experiments with turnips at the College Farm. (17 *same* and 9 *same* 1896 (pp. 294-308)—22 *same* and 14 *same* 1901.)

New Brunswick

1885. See above, Crops, this date.

Cucumber; see above, Crops. Vegetable

Economic Botany

For reports of the Agricultural College Experiment Station botanist and entomologist, and of the state entomologist, see above, Crops. Pests, the serial group.

1881. A preliminary catalogue of flora of N. J.; by N. L. Britton. New Brunswick, 1881. xiii, 233 pp.

1887. Botany applied to agric.; by J. C. Arthur. (14 A.R. bd. agric. 1886: 247-257.)

1889. Catalogue of plants found in N. J.; by N. L. Britton. (v. 2, pt. 1. Final rept. state geologist (Cook) 1889: 25-626.)

1899. The poisonous plants of N. J.; by B. D. Halsted. 28 pp. (Agric. exper. station, Bull. 135.)

Education

See also Education. Rural schools.

1841. See above, Agriculture. New Jersey, this date.

1847. Rept. of committee on agric. (J. L. Smith) on memorial of John S. Skinner, editor of the Farmers' Library and monthly jol. of agric.; apprn. inexpedient. (Sen. jol. 1847: 213.)

1848. Report. of committee on agriculture (Woodward) on petition from Essex Co. for an apprn. to establish an agric. school in the vicinity of Newark. (Votes of Assem. 1848: 971.)

1860. Rept. of Wm. F. Phelps rel. to agric. studies at the state normal school. (6 A.R. state agric. socy. 1860: 73-82.)

1863. Relations of education and agric., with suggestions for the promotion of agric. education, in connection with the normal school. (7-8 *same* 1861/2: 55-63.)

1878. See above, Agriculture, this date.

1882. Agric. education in N. J. (9 A.R. bd. agric. 1881: 139-150.)

Read before Com. of Agriculturists, at Agric. Dept. in Washington, D. C., Jan. 10, 1882, and published in its proceedings; repeated before state bd. of agric. of N. J., Feb. 2, 1882.

1884. Res. adopted by state bd. of agric. favoring introduction of agric. instruction into public schools. (11 *same* 1884: 24-25.)

1885. The farmer; by Amos Ebert. (12 *same* 1884: 199-212.)

Educational requirements of the farmer; agric. colleges; hygiene.

1887. On education of children of farmers. (14 *same* 1886: 92-93.)

1889. Address of J. D. Taylor [on agric. education, markets, protection, foreign trade, etc.]. (16 *same* 1888: 435-452.)

——. Study of plant life in our schools; by Austin C. Apgar. (16 *same* 1888: 259-271, 2 pls.)

——. Introduction of agric. education into public schools desirable. (16 *same* 1888: 95.)

From address of Pres. Burrough.

AGRICULTURE—cont'd

Education—cont'd

1890. Farming and education in N. J.; address of M. E. Gates, pres. of state college, before N. J. state bd. of agric. (17 *same* 1889: 185-204.)

——. The education of the farmers' children; by E. O. Chapman. (18 *same* 1890: 371-372.)

1891. What shall be taught in country schools to educate farmers; by [A. C.] Apgar. (18 *same* 1890: 139-149.)

——. On agric. instruction in public schools. (18 *same* 1890: 36-37.)

——. Farmers' children and our common schools; by E. P. Powell. (18 *same* 1891: 129-138.)

1892. Instruction in agric. in public schools favorably thought of by school authorities; lack of text-books and qualified teachers. (19 *same* 1891: 56-57.)
From address of Pres. Burrough.

1893. The advantage of education in farming; by W. R. Lippincott. (21 *same* 1893: 332-336.)

——. Investigations, with view to securing instruction in agric. in public schools; recommended that action be taken to induce legisl. to make apprn. for publication of text-book. (20 *same* 1892: 33-34.)
From address of Pres. Burrough.

1894. Provision should be made for introduction into schools of text-books on agric.; physiology and hygiene should also be taught. (21 *same* 1893: 25.)
From address of Pres. Burrough.

——. Agric. education in public schools; by E. B. Voorhees; discussion. (21 *same* 1893: 65-81.)

——. Best methods of agric. education; by Louis Bevier, Jr.; with extended discussion by members of bd. (21 *same* 1893: 96-111.)

1897. Education in the distr. schools; by Dr. Green. (25 *same* 1897: 213-215.)

——. Educational features of the agric. calling. (Procs. state hortic. socy. 1897: 134-137.)

——. Agric. in our public schools. (24 A.R. bd. agric. 1896: 43-44.)

1898. A farmer's education; extr. from address of President of bd. (25 *same* 1897: 56-58.)

1901. Present-day tendencies in horticulture; by L. H. Bailey. (28 *same* 1900: 287-300.)
Includes remarks on tendencies in agric. education.

1902. Progress of agric. education; by A. C. True. (29 same 1901: 163-181.)

1903. Teaching agric. and hortic. in rural public schools. (Procs. state hortic. socy. 1903: 14-15.)

——. Agric. education in the public schools. (30 A.R. bd. agric. 1902: 68-70.)

——. Discussion on agric. education. (30 *same* 1902: 28-37.)

1904. Agric. and hortic. instruction in schools. (Procs. state hortic. assn. 1904: 13-15.)

——. Agric. education; by Dr. James Mills. (31 A.R. bd. agric. 1903: 227-239.)

ALBERT TRAINING SCHOOL (IRELAND)

1881. The Albert Training School, near Dublin, Ireland; by P. T. Quinn. (9 A.R. bd. agric. 1881: 191-195.)
Extr. from Phila. Press.

BARON DE HIRSCH AGRICULTURAL AND INDUSTRIAL SCHOOL WOODBINE

1899. "A few words about the Woodbine settlement in general, and the agric. school located there, in particular." (27 A.R. bd. agric. 1899: 275-277.)

1900. The Baron de Hirsch Agricultural and Industrial School. (23 A.R. bureau of statistics of labor, etc., 1899/00: 291-300.)
Organization and work; growth; bldgs.; dairy; poultry; synopsis of three years' course; new college.

AGRICULTURE—cont'd

Education—cont'd

FARMERS' INSTITUTES

1889. General discussion on institute work in different cos.; res. adopted that co. bds. may hold farmers' institutes under auspices of executive committee of state bd. (16 A.R. bd. agric. 1888: 67-75.)

1891. Increased apprn. by legislature has made possible the inauguration of some institute work. (18 *same* 1890: 31.)
From address of Pres. Burrough.

1892. General discussion on farmers' institutes. (19 *same* 1891: 375-379.)

1893. Need of farmers' institutes. (21 *same* 1893: 50-51.)

1897. Farmers' institutes; extr. from secy.'s rept. (25 *same* 1897: 46-47.)

——. Benefits of farmers' institutes. (24 *same* 1896: 45-47.)

1899. Effect of farmers' institutes on intellectual and social side of farm life. (26 *same* 1898: 62-63.)

1900. Farmers' institutes; object; nature of work. (27 *same* 1899: 69-71.)

1901/2. Farmers' institutes for season. (29 *same* 1901: 105-106.)

1903. Farmers' institute work in N. J. (30 *same* 1902: 65-66.)

Hunterdon County

1890. Programme of Farmers' Institute held in Hunterdon Co. Nov. 12 and 13. (18 A.R. bd. agric. 1890: 401-402.)

Ontario, Canada

1904. Education and the farmers' institute work, in Ontario, Canada; by Dr. James Mills. (31 A.R. bd. agric. 1903: 345-357.)

RUTGERS SCIENTIFIC SCHOOL, THE STATE COLLEGE FOR THE BENEFIT OF AGRICULTURE AND MECHANIC ARTS

serial

1 series

Under act of April 4, 1864.

[1864]-1866. Ann. rept. of the bd. of visitors of the agric. college of N. J. [Rutgers Scientific School].

Checklist

[1.] [1864.] No separate copy found.*
2. 1865 dept. ed. Trenton: Prtd. at the "State Gazette" Office, 1866. 8 pp.
2. 1865 doc. ed. n. p., n. d. pp. 157-164.
3. 1866 dept. ed. Trenton: Prtd. at the Office of the State Gazette, 1867. 5 pp.
3. 1866 doc. ed. n. p., n. d. pp. 107-111.
Hereafter included in vol. containing trustees' rept., etc.

In Collected docs. as follows:

1. 1864.*
2. 1865 in Legisl. docs. 1866: 157-164.
3. 1866 " " " 1867: 107-111.

2 series

Under act of Congress, July 2, 1862, and act of N. J. legisl., April 4, 1864.

1865-1903/4. Ann. rept. of Rutgers Scientific School, the state college for the benefit of agriculture and mechanic arts.†

Checklist

1. 1865 dept. ed. Trenton: Prtd. at the "State Gazette" Office, 1866. 14 pp.
Entitled: rept. of the trustees of Rutgers Scientific School to Governor.
1. 1865 doc. ed. Not found.

* Prtd. in both dept. and doc. editions of Gov. Parker's message, Jan. 10, 1865, pp. 25-35. It is entitled "Rept. of bd. of visitors, agricultural school of New Jersey."

† The title is not uniform until 1873; the variations are indicated for each year, 1865-1872.

AGRICULTURE—cont'd

Education—cont'd

RUTGERS SCIENTIFIC SCHOOL, THE STATE COLLEGE FOR THE BENEFIT OF AGRICULTURE AND MECHANIC ARTS—cont'd

serial—cont'd

2 series—cont'd

Checklist—cont'd

[2.] 1865/6 dept. ed. Trenton: Prtd. at the Office of the State Gazette, 1867. 12 pp.
Entitled: Rept. of the trustees of Rutgers College to the Governor of N. J. This is the second ann. rept. of Rutgers Scientific School for 1866; it includes (pp. 9-12) the rept. for 1865 recd. too late for publication.
[2.] 1865/6 doc. ed. h. t. p. pp. 41-52.
3. 1867 dept. ed. Trenton: Prtd. at the True American Office, 1868. 56 pp., map.
Entitled: Rept. of the N. J. State College for the benefit of agric. and the mechanic arts, with the agric. lectures for 1866-67 and 1867-68.
3. 1867 doc. ed. h. t. p. pp. 471-524.
4. 1868 dept. ed. Trenton: Prtd. at the True American Office, 1869. 40 pp.
Entitled: N. J. agric. college repts. and ann. lecture.
4. 1868 doc. ed. h. t. p. pp. 131-170.
[5.] 1869 dept. ed. Trenton: Prtd. at the True American Office, 1870. 47 pp.
Title same as in 1868.
[5.] 1869 doc. ed. h. t. p. pp. 163-209.
6. 1870 dept. ed. Trenton: Prtd. at the True American Office, 1871. 46 pp.
Entitled: Ann. rept. of Rutgers Scientific School.
6. 1870 doc. ed. h. t. p. pp. 451-496.
7. 1871 dept. ed. Trenton: "State Gazette," Murphy & Bechtel, 1871. 55 pp., errata slip.
Title same as in 1870.
7. 1871 doc. ed. Trenton: "State Gazette," Murphy & Bechtel, 1871. 55 pp.
8. 1872 dept. ed. Trenton: The State Gazette—Murphy & Bechtel, 1872. 39 pp.
Entitled: ann. rept. of Rutgers Scientific School for Agric. and Mechanic Arts.
8. 1872 doc. ed. n. p., n. d. 39 pp.
9. 1873 dept. ed. Trenton: The State Gazette—Murphy & Bechtel, 1873. 57 (3) pp.
Entitled: ann. rept. of Rutgers Scientific School, the State College for the benefit of agric. and mechanic arts.
9. 1873 doc. ed. n. p., n. d. 57 (3) pp.
10. 1874 dept. ed. Trenton: Public Opinion—W. S. Sharp, 1874. 32 (3) pp.
10. 1874 doc. ed. n. p., n. d. 32 (3) pp.
11. 1875 dept. ed. Trenton: W. S. Sharp, 1875. 32 (1) pp.
11. 1875 doc. ed. n. p., n. d. 32 (1) pp.
12. 1876 dept. ed. Trenton: J. L. Murphy, 1876. 48 (1) pp.
12. 1876 doc. ed. n. p., n. d. 48 (1) pp.
13. 1877 dept. ed. Trenton: Naar, Day & Naar, 1877. 37 (2) pp.
13. 1877 doc. ed. n. p., n. d. 37 (2) pp.
14. 1878 dept. ed. Trenton: Naar, Day & Naar, 1878. 89 (2) pp.
14. 1878 doc. ed. n. p., n. d. 89 (2) pp.
15. 1879 dept. ed. Trenton: W. S. Sharp, 1879. 78 pp.
15. 1879 doc. ed. n. p., n. d. 78 pp.
16. 1880 dept. ed. Orange: S. Toombs, 1881. 55 pp.
16. 1880 dept. ed. S. Toombs, 1881. 55 pp.
16. 1880 doc. ed. n. p., n. d. 4 leaves, 55 pp.
17. 1881 dept. ed. Orange: S. Toombs, 1881. 79 pp.
17. 1881 doc. ed. n. p., n. d. 79 pp.
18. 1882 dept. ed. Jersey City: Prtd. by M. Mullone, 1882. 72 pp.
18. 1882 doc. ed. n. p., n. d. 72 pp.
19. 1883 dept. ed. Woodbury: J. D. Carpenter, 1883. 60 pp.
19. 1883 doc. ed. n. p., n. d. 60 pp.
20. 1884 dept. ed. Trenton: J. L. Murphy, 1884. 88 pp.
20. 1884 doc. ed. n. p., n. d. 88 pp.
21. 1885 dept. ed. Trenton: J. L. Murphy, 1885. 61 pp.
21. 1885 doc. ed. n. p., n. d. 61 pp.
22. 1886 dept. ed. Camden: Daily Post Prtg. House, 1887. 84 pp.
22. 1886 doc. ed. n. p., n. d. 84 pp.
23. 1887 dept. ed. Trenton: The J. L. Murphy Publishing Co., 1887. 80 pp.
23. 1887 doc. ed. n. p., n. d. 83 pp., 2 maps.
24. 1888 dept. ed. Trenton: The J. L. Murphy Publishing Co., 1889. 128 pp.
24. 1888 doc. ed. n. p., n. d. 128 pp.
25. 1889 dept. ed. The Princeton Press: C. S. Robinson & Co., 1890. 112 pp.
25. 1889 doc. ed. n. p., n. d. 112 pp.
26. 1890 dept. ed. Trenton: The J. L. Murphy Publishing Co., 1891. 128 pp., foldg. table.
26. doc. ed. n. p., n. d. 128 pp.

AGRICULTURE—cont'd

Education—cont'd

RUTGERS SCIENTIFIC SCHOOL, THE STATE COLLEGE FOR THE BENEFIT OF AGRICULTURE AND MECHANIC ARTS—cont'd

serial—cont'd

2 series—cont'd

Checklist—cont'd

27. 1891 dept. ed. Trenton: The J. L. Murphy Publishing Co., 1892. 104 pp.
27. 1892 doc. ed. n. p., n. d. 104 pp.
28. 1892 dept. ed. Trenton: Prtd. by The J. L. Murphy Publishing Co., 1893. 122 pp.
28. 1892 doc. ed. n. p., n. d. 122 pp.
29. 1893 dept. ed. Trenton: The J. L. Murphy Publishing Co., 1894. 176 pp.
29. 1893 doc. ed. n. p., n. d. 176 pp.
30. 1894 dept. ed. Trenton: The J. L. Murphy Publishing Co., 1895. 158 pp.
30. 1894 doc. ed. n. p., n. d. 158 pp.
31. 1894/5 dept. ed. Trenton: The J. L. Murphy Publishing Co., 1896. 120 pp.
31. 1894/5 doc. ed. h. t. p. 120 pp.
32. 1895/6 dept. ed. Trenton: The J. L. Murphy Publishing Co., 1896. 104 pp.
32. 1895/6 doc. ed. n. p., n. d. 104 pp.
33. 1896/7 dept. ed. Trenton: The J. L. Murphy Publishing Co., 1897. 102 pp.
33. 1896/7 doc. ed. n. p., n. d. 102 pp.
34. 1897/8 dept. ed. Trenton: The J. L. Murphy Pub. Co., 1898. 101 pp.
34. 1897/8 doc. ed. h. t. p. 101 pp.
35. 1898/9 dept. ed. Trenton: The J. L. Murphy Publishing Co., 1899. 106 pp.
35. 1898/9 doc. ed. n. p., n. d. 106 pp.
36. 1899/00 dept. ed. Trenton: The J. L. Murphy Publishing Co., 1901. 108 pp.
36. 1899/00 doc. ed. n. p., n. d. 108 pp.
37. 1900/1 dept. ed. Trenton: The J. L. Murphy Publishing Co., 1902. 110 pp., illus.
37. 1900/1 doc. ed. n. p., n. d. 110 pp., illus.
38. 1901/2 dept. ed. Trenton: The J. L. Murphy Pub. Co., 1902. 130 pp., pls.
38. 1901/2 doc. ed. n. p., n. d. 130 pp.
39. 1902/3 dept. ed. Camden: Sinnickson, Chew & Sons Co., 1903. 125 pp., pls.
39. 1902/3 doc. ed. n. p., n. d. 125 pp.
40. 1903/4 dept. ed. Trenton: MacCrellish & Quigley, 1904. 120 pp., illus.
40. 1903/4 doc. ed. n. p., n. d. 120 pp., illus.

In Collected docs. as follows:

1. 1865 not found.
2. 1865/6 in legisl. docs. 1867: 41-52.
3. 1867 " " " 1868: 471-524.
4. 1868 " " " 1869: 131-170.
5. 1869 " " " 1870: 163-209.
6. 1870 " " " 1871: 451-496.
7. 1871 " " " 1872.
8. 1872 " " " 1873, doc. 12.
9. 1873 " " " 1874, " 12.
10. 1874 " " " 1875, " 12.
11. 1875 " " " 1876, " 12.
12. 1876 " " " 1877, " 13.
13. 1877 " " " 1878, " 10.
14. 1878 " " " 1879, v. 1, doc. 39.
15. 1879 " " " 1880, v. 1, " 48.
16. 1880 " " " 1881, v. 2, " 59.
17. 1881 " " " 1882, v. 2, " 45.
18. 1882 " " " 1883, v. 2, " 16.
19. 1883 " " " 1884, v. 2, " 16.
20. 1884 " " " 1885, v. 2, " 15.
21. 1885 " " " 1886, v. 2, " 14.
22. 1886 " " " 1887, v. 2, " 14.
23. 1887 " " " 1888, v. 2, " 15.
24. 1888 " " " 1889, v. 3, " 33.
25. 1889 " " " 1890, v. 2, " 15.
26. 1890 " " " 1891, v. 5, " 26.
27. 1891 " " " 1892, v. 5, " 24.
28. 1892 " " " 1893, v. 5, " 33.
29. 1893 " " " 1894, v. 5, " 39.
30. 1894 " " " 1895 (1. e., 119 sess.), v. 5, doc. 39. 158 pp.
31. 1894/5 in legisl. docs. 1895 (1. e., 120 sess.), v. 5, doc. 39. 120 pp.
32. 1896/7 in legisl. docs. 1896, v. 5, doc. 34.
33. 1896/7 " " " 1897, v. 5, " 29.
34. 1897/8 " " " 1898, v. 4, " 20.
35. 1898/9 " " " 1899, v. 4, " 21.
36. 1899/00 " " " 1900, v. 5, " 44.
37. 1900/1 " " " 1901, v. 5, " 45.
38. 1901/2 " " " 1902, v. 4, " 39.
39. 1902/3 " " " 1903, v. 4, " 37.
40. 1903/4 " " " 1904, v. 4, " 41.

Also in Documents as follows:

1891/2 in A.R. bd. education 1891/2, pt. 1: 237-244.
1892/3 " " " " 1892/3, pt. 1, app. pp. 191-201.

AGRICULTURE—cont'd

Education—cont'd

RUTGERS SCIENTIFIC SCHOOL, THE STATE COLLEGE FOR THE BENEFIT OF AGRICULTURE AND MECHANIC ARTS—cont'd

serial—cont'd

2 series—cont'd

Checklist—cont'd

1893/4 in A.R. bd. education 1893/4, app. A. pp. 179-189.
1894/5 in A.R. bd. education 1894/5 :291-301.
1895/6 " " " " 1895/6 : 239-250.
1896/7 " " " " 1896/7 : 267-277.
1897/8 " " " " 1897/8 : 281-291.
1898/9 " " " " 1898/9 : 331-341.
1899/00 " " " " 1899/00 : 341-351.
1900/1 " " " " 1901/1 : 323-333.
1901/2 " " " " 1901/2 : 323-337.
1902/3 " " " " 1902/3 : 305-317.
1903/4 " " " " 1903/4 : 325-337.

non-serial

1862-1873. N. J. state agric. college; laws relating to its establishment, instruction in it, etc. (9 A.R. Rutgers Scientific School 1873: 49-57.)
Repeated in 1876.

1862-1888. Review of agric. college history; means of support. (24 *same* 1888: 8-9; 11-13.)

1862-1890. Hist. sketch of agric. college; its support, growth, bldgs., etc. (26 *same* 1890: 11-18.)

1864. State agric. and mechanical school; establishment; admission of pupils; course of study. (A.R. state supt. public schools 1864: 24-28.)

1864-1876. See below, Receipts and Expenditures. Agricultural College Fund, this date.

[1865?.] Rutgers Scientific School of Rutgers College and state agric. college of N. J. [organization, arrangement of studies, etc.]. n. t. p. 12 pp.

——. Plan and course of instruction of the Rutgers Scientific School. n. t. p. 8 pp.

1865. [Circular issued by Gov. Parker rel. to apptmt. of pupils to Rutgers Scientific School by bds. of freeholders.] (Docs. acc. Govs. mess. (Parker) Jan. 9, 1866: 3.)

——. Amt. realized from sale of landscrip for agric. college; investment; acceptance of grant by trustees of Rutgers College and purchase of property; expense incurred. (Govs. mess (Parker) Jan. 10, 1865.)

——. Reasons why a larger no. of pupils are not in attendance. (Rept. trustees Rutgers Scientific School 1865: 4; 1865/6: 10-11.)

——. Organization of Agric. and Mech. School; scholarships. (A.R. supt. public schools 1865: 15-16.)

1865-1904. Terms of admission. (Rept. of trustees of Rutgers Scientific School 1865 (pp. 13-14)—*same* 1904.)

——. Plan and course of instruction of Rutgers Scientific School. (*Same* 1865 (pp. 9-12)—40 *same* 1903/4.)
Omitted in 1866, 1867, 1872; beginning with 1877, there is in addition a description of the courses of study, the museum, etc.

1865/79-1865/82. Tables: attendance from each co., relation of students to tuition each year, etc. (14 *same* 1878 (pp. 14-15)—*same* 1882.)

1866. No. of students from each co. at the agric. college. (3 A.R. bd. visitors agric. college 1866: 5.)

——. Enlarged accommodations. (Rept. trustees Rutgers College [Rutgers Scientific School] 1865/6: 4-5.)

——. Apptmt. of students to the scientific school. (*Same* 1865/6: 5-6.)

——. Inauguration of a course of lectures free to students and friends of agric. (*Same* 1865/6: 4.)

——. Agric. College: issue of circular (by Gov.) to bds. of freeholders rel. to apptmt. of pupils; duty neglected in many cos.; first term opened Sept. 20, 1865; sale of scrip; ann. income; cost of land and improvements; work at school. (Govs. mess. (Parker) Jan. 9, 1866: 12-13.)

1867. Agric. lectures; object; arrangements. (Rept. N. J. agric. college 1867: 11-12.)

——. No. of students at Agric. College; scholarships. (Govs. mess. (Ward) Jan. 18 [i. e., 8], 1867: 13 or 17.)
There are two editions of this message.

1868. Agric. lectures; their influence. (N. J. agric. college repts. 1868: 8.)

——. Copy of circular sent to co. supts. of common schools [rel. to students for the state college of agric. and mechanic arts]. (*Same* 1868: 20-21.)

——. Satisfactory work of state Agric. College; scholarships; method of instruction. (Govs. mess. (Ward) Jan. 14, 1868: 13-14.)

1869. Prosperous condition of state agric. college; scholarships; use of College Farm; co. lectures. (*Same* (Ward) Jan. 12, 1869:15-17.)

——. Rept. of Geo. H. Cook upon matters connected with the agric. dept. (N. J. agric. college repts. 1869: 14-19.)
Agric. college lectures; experimental farm.

——. Scientific training and manual labor. (*Same* 1869: 19.)

——. Extension of the course. (*Same* 1869: 19-20.)

——. Rutgers Scientific School: faculty; courses of study; students from each co. receiving free tuition. (A.R. bd. of education 1868/9: 551-553.)
Paging from Collected docs.

1870. Work of Agric. College and Rutgers Scientific School. (Govs. mess. (Randolph) Jan. 11, 1870: 17-18 or 30-31.)
There are two editions of this message.

1871. Increase in faculty and extension of courses of study at Agric. College; scholarships. (*Same* (Randolph) Jan. [10], 1871: 10 or 16-17.)
There are two editions of this message.

——. Improvements in bldgs., etc. (7 A.R. Rutgers Scientific School 1871: 10-11.)

——. Course of study extended to four years. (7 *same* 1871: 54.)

1872. Commendable work of Agric. College and Scientific School: moneys for their maintenance derived from interest on U. S. fund; state might contribute additional sum with advantage to people. (Govs. mess. (Randolph) Jan. [9], 1872: 9-10.)

——. Additions to the equipment of the college. (8 A.R. Rutgers Scientific School 1872: 37-38.)

——. Improvements in bldgs., etc. (8 *same* 1872: 9-10.)

1873. See below, College Farm, this date.

1874. Table: no. of students from each co. (10 A.R. Rutgers Scientific School 1874: 9.)

——. Condition of Agric. College satisfactory; attendance. (Govs. mess. (Parker) Jan. 13, 1874.)

1876. Recommended that committee be apptd. to confer with Gov. and legisl. rel. to ann. apprn. for Agric. College and State Farm. (4 A.R. bd. agric. 1876: 16.)

——. Agric. interests would be promoted by creation of agric. bureau and school of agric.; Rutgers Scientific school; purchase of farm; condition of farm. (4 *same* 1876: 13-15.)

——. Recommended that $3000 a year be paid by the state to the trustees of Rutgers College, for the expenses of conducting agric. experiments at the college farm. (12 A.R. Rutgers Scientific School 1876: 9-10.)

AGRICULTURE—cont'd

Education—cont'd

RUTGERS SCIENTIFIC SCHOOL, THE STATE COLLEGE FOR THE BENEFIT OF AGRICULTURE AND MECHANIC ARTS—cont'd

non-serial—cont'd

1878. Scientific School and State Farm at New Brunswick neglected by legislature; if independent apprn. cannot be made, suggested that it be made part of educational system. (6 A.R. bd. agric. 1878: viii.)

1879. See below, College Farm, this date.

1881. Scholarships of Rutgers Scientific School; branches of instruction; farm. (Govs. mess. (McClellan) Jan. 11, 1881.)

1882. Efficient service of Agric. College at New Brunswick; only 13 out of 21 cos. represented among pupils. (9 A.R. bd. agric. 1881: 12-13.)

——. Support of Agric. College; pupils; instruction; scholarships. (Govs. mess. (Ludlow) Jan. 10, 1882.)

1883. Source of income of Rutgers Scientific school; scholarships; college farm. (*Same* (Ludlow) Jan. 9, 1883.)

1883-1904. Table: distribution of scholarships among the several cos. (19 A.R. Rutgers Scientific School 1883 (p. 14)—40 *same* 1903/4.)

1884. Support of Agric. College; attendance; scholarships; standard of admission raised, etc. (Govs. mess. (Ludlow) Jan. 8, 1884.).

1885. State college (scientific dept. of Rutgers College); object; work; equipment; support; supervision; scholarships; qualifications for admission. (A.R. bd. of education 1884/5: 55-56.)

1886. Rept. of bd. of visitors of Rutgers Scientific School (state agric. college) on organization, purpose and work of institution. (14 A.R. bd. agric. 1886: 349-352.)

1886-1904. Libraries at service of students; list; hours. (22 A.R. Rutgers Scientific School 1886 (pp. 25-26)—40 *same* 1903/4.)

1887. Rept. of bd. of visitors to Rutgers Scientific School (State Agric. College). (14 A.R. bd. agric. 1887: 347-352.)

Establishment and endowment; courses of study; no. of graduates and undergraduates; list of bd. of visitors and date of expiration of term, etc.

1888. N. J. Agric. College not aided by state donations; list of apprns. in other states. (24 A.R. Rutgers Scientific School 1888: 13.)

Repeated in 1889, 1890.

——. Financial disadvantage of the N. J. state college. (24 *same* 1888: 14.)

——. Remarks by Mr. Pancoast, Mr. De Mott and Dr. Cook on work of Agric. College; results compared with Mass. and Miss.; res. adopted for instruction of committee to make recommendations, with view of increasing usefulness of college to N. J. agric. (15 A.R. bd. agric. 1888: 52-55.)

——. Agric. College is accomplishing its purpose; free scholarships all filled. (Govs. mess. (Green) Jan. [10], 1888: 33.)

1889. Terms of contract with state by trustees of Rutgers College rel. to Agric. College; scholarships. (*Same* (Green) Jan. [8], 1889.)

——. On the college support. (25 A.R. Rutgers Scientific School 1889: 8-9.)

——. Rept. of committee apptd. to visit state agric. college, farm and experiment station. (16 A.R. bd. agric. 1888: 46-50.)

Contract betw. authorities of Rutgers College, the state and the Govt.; relation of the State College to Rutgers; work and equipment of the Exper. Station. The committee were: S. B. Ketcham, J. Hollinshead, H. Allaire, A. E. Kaighn.

1890. Outline of work of Agric. College; scholarships; cost of new dormitory, donated by one of trustees. (Govs. mess. (Green) Jan. 1890: 24.)

AGRICULTURE—cont'd

Education—cont'd

RUTGERS SCIENTIFIC SCHOOL, THE STATE COLLEGE FOR THE BENEFIT OF AGRICULTURE AND MECHANIC ARTS—cont'd

non-serial—cont'd

1891. Object of winter course at State College as stated in circular. (18 A.R. bd. agric. 1890: 322.)

——. Rept. of the winter course of agric. at state college; by Pres. Dr. Austin Scott. (18 *same* 1890/1: 323-330.)

——. Alteration in standard of admission to Agric. College. (18 *same* 1890: 35.)

——. President of state bd. of agric. criticizes agric. college and opposes free scholarships provided by act of Mch. 31, 1890. (Govs. mess. (Abbett) Jan. 13, 1891.)

1892. Agric. College University extension; by Prof. Bevier of Rutgers College. (19 A.R. bd. agric. 1891: 387-389.)

——. Co-operation betw. State Agric. College and State Normal School. (20 *same* 1892: 15-16.)

1892-1895. N. J. college of agric.: organization; relation to the state; funds; object, etc.

In Documents as follows:

1892 in A.R. bd. of education 1892, pt. 1: 184-185.
1893 " " " " " 1893. pt. 1: 48-49.
1894 " " " " " 1894: 40-41.
1895 " " " " " 1895: 106-107.

1893. Remarks on work of agric. college; by Austin Scott; discussion. (20 A.R. bd. agric. 1892: 271-276.)

1893-1904. Bldgs. and equipment. (29 A.R. Rutgers Scientific School 1893 (pp. 85-94)—40 *same* 1903/4.)

1894. Veto (Werts) of Sen. bill no. 211, entitled supplement to act to increase efficiency of state public school system by providing for additional free scholarships at State Agric. College passed March 31, 1890. (Sen. jol. 1894: 770-772.)

——. Memorial to the senate and general assembly, seeking aid from the state treasury. (30 A.R. Rutgers Scientific School 1894: 143-151.)

Points covered: the organic law of the state college of agric. and mechanic arts; contract with the college; free scholarship law of March 31, 1890; claim of the college; benefit of the law to the public school system, prospective value, etc.; general movement to promote industrial education; features of work at Rutgers Scientific School, etc.

1902. Communication from gov. (Murphy) transmitting stmt. of claim of state agric. college, for education furnished citizens of state; comment. (Minutes of Assem. 1902: 94-98; Sen. jol., 1902: 81-82.)

AGRICULTURAL COLLEGE FUND

See also below, Receipts and Expenditures.

serial

Under act of April 13, 1864.

1865. Ann. rept. of comrs. of agric. college fund.

In Documents as follows:
1865 in Docs. acc. Govs. mess. (Parker) Jan. 9, 1866: 5-9.
The comrs. were the Governor (Parker), treasurer (Naar), atty.-gen. (Johnson), secy. of state (McDonald), comptroller (Frelinghuysen).

non-serial

1864. On the agric. college fund. (A.R. comptroller 1876/7: 5-6.)

1866/7. Table: condition of school fund, state agric. college fund, etc. (Govs. mess. (Ward) Jan. 14, 1868.)

COLLEGE FARM

Crop Experiments at the College Farm have been entered under Crops.

1865. Purchase of farm; condition; cost; expense. (Rept. Trustees Rutgers Scientific School 1865: 5-6; 1865/6: 11-12.)

AGRICULTURE—cont'd

Education—cont'd

RUTGERS SCIENTIFIC SCHOOL, THE STATE COLLEGE FOR THE BENEFIT OF AGRICULTURE AND MECHANIC ARTS—cont'd

COLLEGE FARM—cont'd

1866. Experimental farm; condition at time of purchase; cultivation; drainage; stock; crops. (Rept. trustees Rutgers College [Rutgers Scientific School] 1865/6: 6-8.)

1867. Experimental farm: size; cultivation; experiments with fertilizers. (Rept. N. J. agric. college 1867: 12-13.)

1868. The experimental farm [by Geo. H. Cook]. (N. J. agric. college repts. 1868: 22-26.)
Situation; description; stock; trials of fertilizers; list of implements and fertilizers donated.

1869. See above, Rutgers Scientific School, this date.

1870. Rept. upon the farm of the agric. college, notes of visits to farms in Europe in 1870, rept. on progress and present condition of agric. education in Europe; by Geo. H. Cook. (6 A.R. Rutgers Scientific School 1870: 20-39.)

1871-1894/5. Rept. on the agric. college farm; crops, stock, implements, donations, fertilizers, etc., etc.
In Documents as follows:

Geo. H. Cook

1871	in	7	A.R.	Rutgers	Scientific	School	1871: 45-52.
1872	"	8	"	"	"	"	1872: 25-33.
1873	"	9	"	"	"	"	1873: 31-37.
1874	"	10	"	"	"	"	1874: 11-22.
1875	"	11	"	"	"	"	1875: 11-19.
1875/6	"	12	"	"	"	"	1876: 17-32.
1876/7	"	13	"	"	"	"	1877: 21-31.
1877/8	"	14	"	"	"	"	1878: 27-39.
1878/9	"	15	"	"	"	"	1879: 47-67.
1879/80	"	16	"	"	"	"	1880: 33-46.
1880/1	"	17	"	"	"	"	1881: 49-67.
1881/2	"	18	"	"	"	"	1882: 53-72.
1882/3	"	19	"	"	"	"	1883: 49-60.
1883/4	"	20	"	"	"	"	1884: 77-88.
1884/5	"	21	"	"	"	"	1885: 53-61.
1885/6	"	22	"	"	"	"	1886: 61-84.
1886/7	"	23	"	"	"	"	1887: 66-74.

Benjamin C. Sears

1887/8	in	24	A.R.	Rutgers	Scientific	School	1888: 75-80.
1888/9	"	25	"	"	"	"	1889: 77-85.
1889/90	"	26	"	"	"	"	1890: 83-91.
1890/1	"	27	"	"	"	"	1891: 89-95.
1891/2	"	28	"	"	"	"	1892: 107-114.

E. A. Jones

1892/3	in	29	A.R.	Rutgers	Scientific	School	1893: 149-156.
1893/4	"	30	"	"	"	"	1894: 99-106.

No name given

1894/5 in 31 A.R. Rutgers Scientific School 1894/5: 99-107.

Also in Documents as follows:

1877/8	in	6	A.R.	bd.	agric.	1878: 13-26.
1878/9	"	7	"	"	"	1879: 17-39.
1879/80	"	8	"	"	"	1880: 17-31.
1880/1	"	9	"	"	"	1881: 25-46.
1881/2	"	10	"	"	"	1882: 119-140.
1882/3	"	11	"	"	"	1883: 199-210.
1883/4	"	12	"	"	"	1884: 269-281.

1873. Certificates, etc., awarded in scientific dept. of college for agric. and mechanic arts; erection of new hall; cost; size, cost and use of experimental farm. (Govs. mess. (Parker) Jan. 14, 1873: 13.)

——. What are we doing on the college farm this year; by Geo. H. Cook. (9 A.R. Rutgers Scientific School 1873: 13-29.)
Experiments; fertilizers; crops, etc.

1874. Agric. College Farm: location, area, soil; purchase in 1864; crops at that time; equipment and produce at date; experiments; grubbing and pulling out roots and stumps; drains and drainage; experiments with fertilizers; experiments on growth of Indian corn, 1872-1874; experiments in growing wheat, rye, oats, potatoes, carrots, mangold wurzels, turnips, cabbage, hay; stock. (2 A.R. bd. agric. 1874: 24-34.)

AGRICULTURE—cont'd

Education—cont'd

RUTGERS SCIENTIFIC SCHOOL, THE STATE COLLEGE FOR THE BENEFIT OF AGRICULTURE AND MECHANIC ARTS—cont'd

COLLEGE FARM—cont'd

1874-1875. Rept. of the committee of bd. of visitors on farm of agric. college. (10 A.R. Rutgers Scientific School 1874 (pp. 31-32)—*same* 1875.)

1877. Farm of state Agric. College, New Brunswick: size; soil; crops of 1877; acres of each; cultivation; yield; stock. (5 A.R. bd. agric. 1877: 56-57.)

——. Acct. of visit of bd. of agric. to College Farm; crops and machinery inspected. (5 *same* 1877: 6-10.)

1878. Recommendation for apprn. to enlarge scope of experiments on farm of Agric. College. (Govs. mess. (Bedle) Jan. 1878.)

1879. Examination of soil of College Farm and of some of fertilizers used upon it. (7 A.R. bd. agric. 1879: 34-40.)

——. Satisfactory conditions of Rutgers Scientific School; scholarships; college farm, in connection with college laboratories should be made main or central station of series of agric. exper. stations throughout state. (Govs. mess. (McClellan) Jan. 14, 1879: 24.)

1881. Table: acreage of crops of the College Farm. (17 A.R. Rutgers Scientific School 1881: 52.)

——. See above, Rutgers Scientific School, this date.

1882-1885. Acreage of the several crops grown on the agric. farm. (18 A.R. Rutgers Scientific School 1882 (p. 560)—21 *same* 1885.)

1883. See above, Rutgers Scientific School, this date.

1885. Table: bushels of the several crops produced at the college farm. (21 A.R. Rutgers Scientific School 1885: 57-58.)

——. Forms for keeping daily record at college farm. (21 *same* 1885: 59-61.)

1887. General description of College Farm. (8 A.R. agric. exper. station 1887: 77.)

1891. Farm bldgs. at state College Farm burned in Nov., 1890; suggestion that, in erection of new bldgs. and surroundings, provision be made for experimental and botanical gardens and that the farm be made a field of instruction to both students and farmers generally. (18 A.R. bd. agric. 1890: 35-36.)
From address of Pres. Burrough.

1894. Table: soil temperatures at agric. college farm, New Brunswick, daily. (30 A.R. Rutgers Scientific School 1894: 110-116.)

1895. Acreage and soil of College Farm; stock kept; experimental work. (23 A.R. bd. agric. 1895: 396-397.)

1896. College farm (97 acres) and its equipment placed at disposal of exper. station by trustees of Rutgers College. (17 A.R. state agric. exper. station and 8 A.R. agric. college exper. station 1896: 3.)

LAWS

See below, that title.

RECEIPTS AND EXPENDITURES

See below, Receipts and Expenditures. Agricultural College Fund; also Rutgers Scientific School.

Egg-Plant; see above, Crops. Vegetable

Exhibits

See also below, Fairs. For hand-books issued by the bd. of agric. in 1893 and 1901, see Exhibitions.

1876. Specimens furnished by geol. survey for agric. exhibit. (A.R. state geologist 1876: 10-11.)

1884. Letter from P. M. Augur, commending N. J. fruit exhibit at New Orleans. (12 A.R. bd. agric. 1884: 334.)

——. N. J. exhibits at New Orleans. (12 *same* 1884: 225-234.)

AGRICULTURE—cont'd

Exhibits—cont'd

1885. Acct. of agric. exhibition of France [1884]. (12 *same* 1884: 85-87.)

——. Preparations for exhibit of cereals for New Orleans Exposition. (12 *same* 1884: 10.)

1892. Preparations by executive committee of state bd. of agric. for Columbian Exposition. (20 *same* 1892: 9-10.)

1893. Recommended that state bd. of agric. be given additional apprn. to make agric. and hortic. exhibit at Columbian Exposition. (Govs. mess. (Abbett) Jan. 1893: 17.)

——. Agric. display of N. J. at World's Fair. (20 A.R. bd. agric. 1892: 30.)

1894. Letter from Miss J. L. Colson on N. J. agric. exhibit at World's Fair. (21 *same* 1893: 19-21.)

——. Rept. on N. J. exhibit [at World's Fair]; by E. Burrough. (22 *same* 1894: 509-518.)

——. Agric. exhibits at World's Fair; by W. J. Buchanan. (22 *same* 1894: 493-507.)

——. See above, Crops. Fruit, this date.

1901. Amt. appropriated by legisl. for N. J. exhibit at Pan-Amer. Exposition; amt. appropriated to agric. and hortic. interests; agric. exhibit. (29 A.R. bd. agric. 1901: 107-110.)

——. Rept. of legisl. committee, J. B. Ward, chrm.; amt. obtained from state; question of exhibit at Buffalo exhibition. (Procs. state hortic. socy. 1901: 74-75.)

1902. Horticultural exhibit at the Pan-American Exposition; by Franklin Dye. (Procs. state hortic. socy. 1902: 50-52.)

1903. Rept. of committee on fruits on exhibition; Chas. Black, chrm. (*Same* 1903: 178-180.)

Exports; see Commerce

Fairs

1841. See above, Agriculture. New Jersey, this date.

1889. Value and importance of agric. fairs; by P. T. Quinn. (16 A.R. bd. agric. 1888: 233-238.)

1894. Methods and practices of making awards at fairs: is uniformity of method desired? by Theodore F. Baker. (Procs. state hortic. socy. 1894: 43-50.)

Toronto

1894. Rept. of Wm. R. Lippincott and D. D. Denise on Canada's great fair at Toronto. (22 A.R. bd. agric. 1894: 46-50.)
Agric. and livestock exhibits.

COUNTY AND LOCAL FAIRS

1867. Deterioration of co. agric. affairs into horse races. (A.R. state agric. socy. 1867: 928-929.)
Paging from collected docs.

1883. On co. fairs; what their nature should be; horse racing should be excluded. (11 A.R. bd. agric. 1883: 334-335.)

Atlantic County

See also Agricultural Societies; Individual. Atlantic County.

1890. Fair of Atlantic Co. Agric. and Hortic. Assn. (18 A.R. bd. agric. 1890: 347.)

Bergen County

1883. Ann. fair of Bergen Co. Agric. Socy. (10 A.R. bd. agric. 1882: 255.)

Burlington County

See also Agricultural Societies; Individual. Burlington County.

1873. Exhibition of Burlington Co. Farmers' Club. (A.R. bd. agric. 1873: 92.)

1881. Improvements on grounds of Burlington Co. Agric. Socy; r.r. transportation to fair; receipts and expenditures. (9 *same* 1881: 363-364.)

AGRICULTURE—cont'd

Fairs—cont'd

COUNTY AND LOCAL FAIRS—cont'd

Burlington County—cont'd

1881/2-1882/3. Receipts and expenditures at Burlington Co. fair each year. (10 *same* 1882 (pp. 261-262) —11 *same* 1883.)

1884. Increase in premiums offered by Burlington Co. Agric. Socy. (12 *same* 1884: 400.)

1886. Results of advertising fair of Burlington Co. Agric. Socy.; aid extended by Penn. R.R. Co. (13 *same* 1885: 280.)

Camden County

1873-1882. See Agricultural Societies: Individual. Camden County. Farmers' Mutual Benefit Association.

Cape May County

See Agricultural Societies; Individual. Cape May County.

Cumberland County

See also Agricultural Societies; Individual. Cumberland County.

1886. Fair held ann. by Cumberland Co. Agric. and Hortic. Socy.; attendance; exhibits. (13 A.R. bd. agric. 1885: 287-288.)

Egg Harbor City

1874. Rept. upon Egg Harbor City Agric. Fair; by F. S. Regensburg. (2 A.R. bd. agric. 1874: 44-46.)

Hunterdon County

See Agricultural Societies; Individual. Hunterdon County.

Inter-State Fair Association

Organized June 20, 1888.

serial

1890-1898. Rept. of directors on ann. fair at Trenton, Mercer Co., financial condition of assn., etc.

In Documents as follows:

1890	In	18	A.R.	bd. agric.	1890: 411-413.
1891	"	19	"	"	1891: 479-481.
1892	"	20	"	"	1892: 406-408.
1893	"	21	"	"	1893: 443-444.
1894	"	22	"	"	1894: 423-425.
1895	"	23	"	"	1895: 383-384.
1896	"	24	"	"	1896: 337-338.
1898	"	26	"	"	1898: 298-299.

non-serial

1888-1889. Table: extent of increase of exhibits at exhibition of Interstate Fair Assn. (17 A.R. bd. agric. 1889: 523.)

1888-1890. Comparative stmt. of number of exhibitors and entries at ann. fair of Inter-state Fair Assn. (18 *same* 1890/1: 412.)

1888/9. Inter-state fair assn.; organization; officers; property; fair. (16 *same* 1888: 546-548.)

1889. Interstate Fair Assn. rept. (17 *same* 1889: 522-526.)
Officers, exhibits, assets and liabilities.

1891-1896. Attendance at exhibition of inter-state fair assn., each day of fair each year. (24 *same* 1896: 337.)

Mercer County

1885. Acct. of fair held by Mercer Co. bd. of agric. (13 A.R. bd. agric. 1885: 326-328.)

1886. Address of Pres. R. Ege at ann. mtg. of Mercer Co. bd. of agric. (14 *same* 1886: 444-455.)
Acct. of first fair held by bd.; general remarks on what nature of an agric. fair should be; organization and cooperation, etc.

Monmouth County

1888. Rept. of Monmouth Fair Assn.; by C. D. B. Foreman. (16 A.R. bd. agric. 1888: 559-560.)

1889. List of officers of Monmouth Fair Assn. (17 *same* 1889: 543.)

AGRICULTURE—cont'd

Fairs—cont'd

COUNTY AND LOCAL FAIRS—cont'd

Morris County

1882. Fair of Morris Co. Agric. Socy. (10 A.R. bd. agric. 1882: 299.)

Salem County

See also Agricultural Societies: Individual. Salem County. West Jersey Agric. and Hortic. Assn.

1873. Exhibition of Salem Co. Agric. and Hortic. Socy. (1 A.R. bd. agric. [1873]: 99.)

——. Same. (2 *same* 1874: 81.)

——. Same. (3 *same* 1875: 82.)

Somerset County

See Agricultural Societies; Individual. Somerset Co.

Sussex County

1882. Fair of Sussex Co. Farmers' Club. (10 A.R. bd. agric. 1882: 302.)

Warren County

1873-1884. Exhibition of Warren Co. Farmers', Mechanics' and Manufacturers' Association; see Agricultural Societies: Individual, Warren County.

STATE FAIR

serial

A

1855-1868. Ann. address at fair of state agricultural society.

In Documents as follows:

1. 1855 (Jacob W. Miller) in rept. state agric. socy., 1855: 75-97.
2. 1856 not found.
3. 1857 (James M. Porter) in rept. state agric. socy., 1857: 88-106.
4. 1858 (Isaac R. Cornell) in 4 A.R. state agric. socy., 1858: 7-11.
5. 1859 (James W. Wall) in 5 A.R. state agric. socy., 1859: 71-96.

6-9. 1860-1867 not found.

10. 1868 (Jos. P. Bradley) not found in Documents. Published separately, with ann. reward of premiums; see below, Premiums.

B

[1855]-1871. Record of the ann. exhibition of the N. J. state agric. socy.

Checklist

The only copies seen were in the New Jersey Historical Society, Newark.

1-10. [1855-1868]. None found.

11. 1869. Sept. 21-25. Newark: Newark Morning Register Print, 1869. 20 pp., 2 ll.

12. 1870. Sept. 20-23. Newark; Newark Manufacturers' Gazette Print, 1870. 15 (1) pp. Includes address by Orestes Cleveland.

13. 1871. Sept. 19-23. Newark: Amzi Pierson & Bro., 1871. 24 pp. Includes address by James W. Wall.

non-serial

1855. First ann. exhibition of the state agric. socy. held at Camden. (Rept. state agric. socy. 1855/6: 11.)

1856. Second exhibition of the socy. held Sept. 9 at Newark; preparations; results. (Rept. state agric. socy. 1855/6: 15-19.)

——. First exhibition of state agric. socy. held at Camden in Sept., 1855; recommended that apprn. to socy. be renewed. (Govs. mess. (Price) Jan. 8, 1856: 13-14.)

1857. State agric. socy. fair held at New Brunswick; preparations. (3 A.R. state agric. socy. 1857: 4-10.)

1858. 4th ann. fair of state agric. socy. held at New Brunswick, Sept. 14-17; description. (4 A.R. state agric. socy. 1858: 3-13.)

1860. 6th ann. exhibition of the N. J. state agric. socy. held at Elizabeth Sept. 4-7; description. (6 *same* 1860: 3-5.)

AGRICULTURE—cont'd

Fairs—cont'd

STATE FAIR—cont'd

non-serial—cont'd

1861. No exhibition held. (*Same* 1861/2: 5.)

1862. 8 ann. exhibition held at Newton, Sussex Co., Sept. 30. (*Same* 1861/2: 29.)

1863. Fair on grounds of Passaic Co. agric. socy. a failure. (*Same* 1863: 9.)

1870-1874. Table: no. of entries of different classes at ann. fair, each year. (A.R. state agric. socy. 1874: 19.)

1871-1874. Table: Admissions; receipts; each year at ann. fair. (*Same* 1874: 22.)

1872. Grounds and fairs of the socy. (*Same* 1872: 5-6.)

——. Cattle exhibitions. (*Same* 1872: 8-9.)

——. Horticultural exhibitions; by James M. Paterson. (*Same* 1872: 37-42.)

1873. Agric. fair; preparation; result. (*Same* 1873: 16-18.)

——. Exhibition of state agric. socy. inspected by members of bd. of agric. and commended. (1 A.R. bd. agric. [1873]: 10.)

1873/8-1874/94. Table: no. of entries at each ann. exhibition of the state agric. socy. (6 *same* 1878 (p. 160)—22 *same* 1894.)

Beginning with 1884, the table is cumulative from 1874.

1874. Remarks of Pres. Clark on the ann. fair at Waverly. (A.R. state agric. socy. 1874: 92-94.)

——. Financial disaster of state fair on acct. of storm. (*Same* 1874: 11-12.)

——. Ann. fair at Waverly; preparation; result. (*Same* 1874: 16-23.)

1878. Fair of state agric. socy. at Waverly successful. (6 A.R. bd. agric. 1878: 149.)

——. List of the awards by the N. J. state agric. socy. at the 20th ann. exhibition, Waverly. Newark: Daily Advertiser Print, 1878. 54 pp.

Copy seen in the New Jersey Historical Society, Newark.

——. Ann. fair of state agric. socy.; apptmt. of committee to examine articles submitted before giving admission ticket to exhibitor; preparation of premium list; amt. saved in cost of printing by giving privileges of prtg. advertisements in books; no. of copies distributed; press notices; posters and handbills; result of extensive advertising. (6 A.R. agric. socy. 1878: 156-159.)

1879. No. of admissions to fair of state agric. socy. in five years, total cash receipts, premiums, payments. (6 A.R. bd. agric. 1878: 160-161.)

——. Exhibits at agric. socy. fair in 1878; cattle; poultry; agric. and farm machinery; sanitary dept.; hortic. dept. (7 *same* 1879: 168-169.)

——. Exhibits at agric. socy. fair in 1878; cattle; horses; poultry; horticulture, etc. (6 *same* 1878: 161-163.)

1880. Preparation for ann. exhibition of state agric. socy.; need of enlargement of stock sheds and other bldgs.; suggested that effort be made to get Penn. R.R. to lay track and run trains to the grounds; desirability of getting horse r.r. communication to Newark. (8 *same* 1880: 118-122.)

1881. Preparations for fair of State Agric. Socy.; exhibitions; results. (9 *same* 1881: 245-249.)

1882. Preparations for ann. fair of state agric. socy.; advertisement; premium list; entries; premiums; need of improvements to bldgs. (10 *same* 1882: 204-208.)

——. Improvements on fair grounds (Waverly) of state Agric. Socy. (9 *same* 1881: 241-244.)

1883. Importance of getting horse r.r. communication betw. Newark and agric. socy. fair grounds; and Penn. R.R. to run a spur from Waverly station to fair grounds. (10 *same* 1882: 202-203.)

AGRICULTURE—cont'd

Fairs—cont'd

STATE FAIR—cont'd

non-serial—cont'd

1883. Preparations for ann. fair of state agric. socy.; publication of premium list; repairs; advertisement; entries. (11 *same* 1883: 223-226.)

1884. Needed improvements on fair grounds of state agric. socy.; effort should be made to get connection with Newark by horse r.r. (11 *same* 1883: 222-223.)

1885. State agric. socy. will pay an excess of about $700 over state apprn. for premiums. (12 *same* 1884: 287.)

——. Suggested that attempt be made to secure horse r.r. communication betw. Newark and Waverly where fair grounds of state agric. socy. are situated. (12 *same* 1884: 291-292.)

1886. Preparations for fair of state Agric. Socy.; exhibits; results. (14 *same* 1886: 342-345.)

1887. Preliminary work for fair of state Agric. Socy., entries. (15 *same* 1887: 194-197.)

1888. Preparations for ann. fair of state Agric. Socy.; entries and exhibits. (16 *same* 1888: 208-215.)

1889. List of agric. exhibitions. (16 *same* 1888: 617.)

——. Suggestions for making ann. exhibition of state Agric. Socy. a greater success. (16 *same* 1888: 207-208.)

One judge alone necessary for one class of goods, and he should receive compensation; each director should have a specific duty during the exhibition.

Premiums

serial

A

1 series

1855-1869. N. J. state agricultural society. List of premiums and regulations for the ann. exhibition.

Checklist

1. 1855. Not found.
2. 1856. Sept. 9-12 (Newark). Somerville: J. H. Frazee, 1856. 24 pp.
3. 1857. Sept. 29-Oct. 2 (New Brunswick). n. t. p. 24 pp.
4. 1858. Sept. 14-17 (New Brunswick). Trenton: Prtd. at the office of the "New Jersey Farmer," 1858. 24 pp.
5. 1859. Sept. 13-16 (Elizabeth). Trenton: Prtd. at the office of the "New Jersey Farmer," 1859. 22 pp.
6. 1860. Sept. 4-7 (Elizabeth). Not found.

None held in 1861.

7. 1862. Sept. 30-Oct. 2 (Newton). n. t. p. 20 pp.
8. Not found.

No record found resp. fairs 1864-1866.

9. 1867. Oct. 8-11 (Waverly Station). Newark: Prtd. at the Daily Advertiser Office, 1867. 16 pp.
10. 1868. Sept. 30-Oct. 2 (Waverly Station). Newark: Martin R. Dennis & Co., 1868. 36 pp.
11. 1869. Sept. 21-24 (Waverly Station). Newark: Martin R. Dennis & Co., 1869. 43 (1) pp.

2 series

1870-1876. Grand State Fair of the N. J. State Agricultural Society [rules and regulations, premium list].

Checklist

12. 1870. Sept. 20-23 (Waverly Station). Newark: M. R. Dennis & Co., 1870. 48 pp.
13. 1871. Sept. 19-22 (Waverly Station). Newark: Ward & Tichenor, 1871. 32 pp., 1 leaf.
14. 1872. Sept. 17-20 (Waverly Station). Newark: Martin R. Dennis & Co., 1872. 40 pp., 8 ll.
15. 1873. Sept. 16-19 (Waverly Station). Elizabeth: Drake & Cook, 1873. 25 pp., 12 ll.
16. 1874. Sept. 14-19 (Waverly Station). Newark: Prtd. at the Daily Advertiser Office, 1874. 31 (1) pp.
17. 1875. Sept. 20-24 (Waverly Station). Newark: Prtd. at the Daily Advertiser Prtg. House, 1875. 30 (1) pp.
18. 1876. Not found.

AGRICULTURE—cont'd

Fairs—cont'd

STATE FAIR—cont'd

Premiums—cont'd

serial—cont'd

A—cont'd

2 series—cont'd

1877-1888. Annual fair of the N. J. State Agric. Socy.

Checklist

19. 1877. Sept. 17-21 (Waverly Station). Newark: Prtd. at the Daily Advertiser Prtg. House, 1877. 72 pp.
20. 1878. Sept. 16-21 (Waverly Park). Newark: Prtd. at the Daily Advertiser Prtg. Establishment, 1878. 76 pp.
21. 1879. Sept. 15-20 (Waverly Park). Newark: Prtd. at the Daily Journal Establishment, 1879. 74 pp.
22-23. 1880-1881. Not found.
24. 1882. Sept. 18-23 (Waverly Park). Newark: Prtd. at the Advertiser Prtg. House, 1882. 74 pp.
25. 1883. Sept. 7-21 (Waverly Park). Newark: Prtd. at the Advertiser Prtg. House, 1883. 76 pp.
26. 1884. Not found.
27. 1885. Sept. 14-18 (Waverly Park). Newark: Prtd. at the Advertiser Prtg. House, 1885. 54 pp.
28. 1886. Sept. 13-17 (Waverly Park). Newark: Advertiser Steam Prtg. House, 1886. 76 pp.
29. 1887. Not found.
30. 1888. Sept. 17-21 (Waverly Park). Newark: Advertiser Steam Prtg. House, 1888. 80 pp.

B

1855-1874. List of premiums awarded at ann. fair of the State Agricultural Society.

In Documents as follows:

1855 in Rept. state agric. socy. 1855/6: 47-73.
1856 " " " " " 1855/6: 99-134.
1857 in 3 A.R. state agric. socy. 1857: 23-67.
1858 " 4 " " " " 1858: 15-53.
1859 " 5 " " " " 1859: 15-54.
1860 " 6 " " " " 1860: 7-48.
1861 no fair held.
1862 in A.R. state agric. socy. 1861/2: 29-47.
1863-1867 not found.
1868 not found in Documents. Published separately: Ann. address before the N. J. state agric. socy., by Jos. P. Bradley, with the ann. award of premiums. Newark: Prtd. at the Daily Advertiser Office, 1868. 23 pp.

Copy seen in the N. J. Hist. Socy., Newark.

1869-1871 not found.
1872 in A.R. state agric. socy. 1872: 51-68.
1873 " " " " 1873: 163-188.
1874 " " " " 1874: 95-125.

1858-1872. Tables: disbursements; general; premiums. (4 A.R. state agric. socy. 1858 (pp. 77-83)—*same* 1872.)

Not found 1861-1871.

1862. Amts. paid for cash premiums, to whom paid; receipts and expenditures. (A.R. state agric. socy. 1861/2: 49-53.)

1868. Premium list and programme of the first spring exhibition and sales fair of the N. J. state agric. socy. to be held May 20-22. Newark: M. R. Dennis & Co., 1868. 34 pp.

Copy seen in N. J. Hist. Socy., Newark.

1874. Rept. of state premium committee; by Phineas Jones. (A.R. state agric. socy. 1874: 31-43.)

——. State premium law. (*Same* 1874: 45-46.)

1875. Award of state premiums at ann. exhibition of state Agric. Socy. (Govs. mess. (Parker) Jan. 12, 1875.)

Receipts and Expenditures

1867-1872. Receipts at the several state fairs; approximate expenditure for premiums. (A.R. state agric. socy. 1872: 6-7.)

1871-1874. See above, Fairs. State Agricultural Society, these dates.

Rules and Regulations

See above, Premiums, the serial group.

Farm Labor; see Labor. Farm Labor

Farm Wages; see Labor. Wages

AGRICULTURE—cont'd

Farms and Farming

1850-1870. Value of farm lands, per acre, in 1850, 1860, 1870 in N. J., N. Y., Penn., Del., Conn., R. I., Mass. (4 A.R. bd. agric. 1876: 12.)

1855. Neglect of mechanics and chemistry in farming. (Rept. state agric. socy. 1855/6: 84-85.)

1870. Table: value in dollars of whole yearly product per acre of farm lands by cos.; also value per acre in township in each co. which has yielded the largest product. (1 A.R. bd. agric. 1873: 48.)

1876. Area of N. J.; amt. in farms and in forest. (4 *same* 1876: 13.)

1877. On the products of general farming; sweet potato growing, dairying and cultivation of peaches and apples. (5 *same* 1877: 55-134.)
Extracts from letters of farmers in different parts of the state.

1878. "The little farm well tilled" favorite policy of N. J. (6 *same* 1878: xi.)

1879. Table: farming; acres of land, assessed value, proportionate value of land, do. of bldgs.; amt. of mortgage, value of crop sold; value of crop consumed; estimated cost to renew fences; do. repair fences; cost of repairs to fences and bldgs. in 1878; value of stock and implements; taxes for 1878; average hours of work by self per week; expenses over earnings. (2 A.R. bureau of statistics of labor, etc., 1879: 144-145.)

1880. Valuation of farms per acre, computed from U. S. census repts. of 1880; Mass., Conn., N. Y., N. J., Penn., Del., Md. (A.R. state geologist (Cook) 1885: 206.)

——. The decoration of small places; by A. Michie. (7 A.R. bd. agric. 1879: 186-193.)
Decoration of lawns.

1884. Sanitary care of farm houses; by E. M. Hunt. (11 *same* 1883: 19-20.)

1885. Little things in farming—items of profit and waste sometimes overlooked; by J. H. Dalrymple. (12 *same* 1884: 429-434.)

1886. Address of Alex K. McClure at mtg. of state bd. of agric. (13 A.R. bd. agric. 1885: 43-56.)
General discussion of scientific and practical farming, etc.

——. Is the farmer to blame for his condition? by E. Cook. (16 *same* 1888: 479-480.)

——. Adornment of farmers' grounds; by C. W. Turnley. (16 *same* 1888: 501-505.)

——. Necessity of organization among farmers; agric. most poorly-paid industry in the country. (15 *same* 1887: 221-223.)

1889. Population, acreage, value, fertilizer bill, products, etc., of N. J. farms. (23 *same* 1895: 57-58.)

1890. Farm valuation of lands, fences and bldgs. in N. J.; implements and machinery; live stock; no. of farms. (25 *same* 1897: 39.)

——. Some law for farmers; by J. M. Lanning. (17 *same* 1889: 205-223.)
Eminent domain; what the farm includes; fences; renting a farm or agreeing to work it on shares; farm laborers; sales of farm products.

——. How can we make our farms pay better; by J. Forsythe. (17 *same* 1889: 82-88.)

——. Same; by J. V. Green. (17 *same* 1889: 88-89.)

——. Same; by D. C. McGallyard. (17 *same* 1889: 89-92.)

——. Same; by J. S. Brown. (17 *same* 1889: 92-93.)

——. Abandoned farms, farm values and the depopulation of the rural distrs. in N. J. (13 *same* 1889/90: 289-355.)

——. Table: farm-land values; acreage, market value per acre, etc. (13 A.R. bureau of statistics of labor and industries 1889/90: 326-341.)
Given by townships for each county.

AGRICULTURE—cont'd

Farms and Farming—cont'd

1891. The farmer in politics; by L. Satterthwait. (19 A.R. bd. agric. 1891: 426-427.)

——. The old and new farmer; by M. Whitehead. (19 *same* 1891: 509-510.)

——. Neglected items of farm profit; by J. M. Dalrymple. (19 *same* 1891: 432-433.)

——. Diversified farming: its limit to be profitable; by C. Conrow. (19 *same* 1891: 413.)

1892. Rept. on abandoned farm investigation. 24 pp. (20 *same* 1892.)
Made by bd. of agric. at request of Gov.; rept. is made by secy. (Franklin Dye) and contains stmts. resp. each township in the several cos. on following points: 1. No. of farms reported abandoned or partially abandoned; 2. Name of owner, post-office address and location; 3. No. of acres and kind of land; 4. What formerly used for; 5. What used for now; 6. Amt. of assessment; 7. Amt. of tax; 8. Is tax paid°

1893. The farmer's home—past, present, future—contrasts; by K. B. Lippincott. (21 *same* 1893: 393-399.)

1894. Value of farms, stock, bldgs., etc.; gross earnings on capital invested, etc. (22 *same* 1894: 34-35.)

——. Farming under glass; by R. Bingham. (22 *same* 1894: 421-422.)

1895. Does farming pay? by John Miller. (23 *same* 1895: 387.)

1896. Beautify the farm. (23 *same* 1895: 48.)

——. Forsaking the farm. (24 *same* 1896: 55-56.)

1897. Keeping the boys on the farm. (24 *same* 1896: 44-45.)

——. Farming on the Western prairies; by Geo. T. Fairchild. (25 *same* 1897: 217-229.)

——. The business farmer; farming for cash. (24 *same* 1896: 40-42.)

——. Thrift on the farm; by Geo. T. Fairchild. (25 *same* 1897: 249-261.)

1898. Some farm economies; increasing production without increasing cost. (25 *same* 1897: 58-60.)

——. Reform needed in respect to dairy barns and farm bldgs. (26 *same* 1898: 57-58.)

——. On sanitation in country homes. (26 *same* 1898: 56-57.)

1899. Fermentation and germ life; by J. Nelson. 24 pp. (Agric. exper. stations, Bull. 134.)

——. Hindrances to success on the farm. (26 A.R. bd. agric. 1898: 60-62.)

——. The trend cityward. (27 *same* 1899: 53-54.)

1899-1901. Table: no. and acreage of farms, and value of specified classes (land and improvements, bldgs., implements and machinery, livestock) of farm property, June 1, 1900, with value of products of 1899 not fed to livestock, and expenditures in 1899 for labor and fertilizers, by counties. (29 *same* 1901: 91.)

1900. Live covers for country homes; by B. D. Halsted. 39 pp., 8 pls. (Agric. exper. stations, Bull. 144.)
List of vines used in shelter, diseases, characteristics, objections.

1903. The most profitable trees to be planted on waste land of farms in N. J.; by F. R. Meier. (Procs. state hortic. socy. 1903: 208-215.)

Sussex County

1881. A Sussex Co. farm; by Q. (9 A.R. bd. agric. 1881: 151-170.)
Description of farm of Henry C. Kelsey, secy. state: water supply, bldgs., sheep barn, lambs, dairy-house, swine-house, cattle, other stock, crops, fencing, ensilage.

Fencing

1831. Rept. of committee (Seeley) as to whether any alterations are necessary in act for regulating fences, passed Jan. 23, 1799. (Jol. Legisl. Council 1830/1: 118.)

AGRICULTURE—cont'd

Fencing—cont'd

1882. Live fences; discussion at mtg. of state Hortic. Socy. (9 A.R. bd. agric. 1881: 320-321.)

1883. Estimated cost of fencing N. J. farms; needless tax; lack of fences in many parts of Europe. (10 *same* 1882: 6.)

1887. On fences; kinds and desirability for the farmer. (15 *same* 1887: 470-471.)

——. Hedging [as a farm fence]; by W. Pettit. (15 *same* 1887: 452-456.)

Flax; see above, Crops. Fiber Crops

Floriculture

n. d. Directions for treating tulip soft scale; by J. B. Smith. 1 leaf. (Entomological circular 1, state bd. of agric.)

1876. The gladiolus and other summer flowering bulbs, their usefulness for lawns and door yards; by Geo. Such. (Procs. state hortic. socy. 1876: 46-49.)

——. The geranium as a bedding plant; by Peter Henderson. (*Same* 1876: 32-34.)

1879. Rept. of special committee on plants and flowers exhibited. (*Same* 1879: 28-29.)

——. Discussion rel. to geraniums. (*Same* 1879: 26-28.)

1880. Old-fashioned flowers; anonymous communication to state Hortic. Socy. (7 A.R. bd. agric. 1879: 184-186.)

——. Attention directed to culture of flowers for New York market. (7 *same* 1879: 160.)

——. Importance of floriculture. (7 *same* 1879: 13-14.)

1882. Bulbs; by Mrs. J. D. Meech. (Procs. state hortic. socy. 1882: 36-39.)

——. Same. (9 A.R. bd. agric. 1881: 296-299.)

——. Hardy herbaceous perennial plants and bulbs; by G. C. Woolson. (9 *same* 1881: 286-296.)

——. Same. (Procs. state hortic. socy. 1882: 26-36.)

1884. Crossing flowers; by A. J. Caywood. (Same Jan., 1884: 84-91.)

——. Same; by W. J. Beal. (*Same* Jan., 1884: 91-93.)

——. Floriculture; by Theo. Edwards. (*Same* Dec., 1884: 56-58.)

——. Novelties and the flower and plant business; by James Taplin. (*Same* Dec., 1884: 58-60.)

1885. The progressive chrysanthemum; by John Thorpe. (*Same* 1885: 90-98.)

1886. The uses of flowers; by Mrs. J. D. Meech. (*Same* 1886: 105-108.)

——. Practical uses of flowers; by E. Williams. (*Same* 1886: 109-110.)

1887. Annual and perennial flower seeds for the home garden; by Peter B. Mead. (*Same* 1887: 117-125.)

——. Fertilization of flowers; by B. D. Halsted. (*Same* 1887: 101-108.)

——. See above, Crops. Fruit. Small Fruits, this date.

——. Hardy herbaceous plants; by George C. Woolson. (Procs. state hortic. socy. 1887: 115-117.)

1888. The doubling of flowers; by Byron D. Halsted. (*Same* 1888: 74-84.)

——. Floral and plant notes; by Jas. Taplin. (*Same* 1888: 20.)

——. Remedy for rose beetle suggested. (9 A.R. state agric. exper. station and 1 A.R. agric. college exper. station 1888: 211.)

1890. Nematodes as enemies to plants. (11 *same* and 3 *same* 1890: 366-370.)
Violets, oats, chrysanthemums, coleus, lantana bouvardia, roses.

——. Our old-fashioned flowers; by Dr. Jas. B. Ward. (Procs. state hortic. socy. 1890: 91-96.)

1890-1896. See above, Crops. Pests. Fungi, these dates.

1891. The rose chafer or "rose-bug"; by J. B. Smith. 40 pp. (Agric. college exper. station, Bull. 82.)

——. Same. (12 A.R. state agric. exper. station and 4 A.R. agric. college exper. station 1891: 350-372.)

AGRICULTURE—cont'd

Floriculture—cont'd

1892. Rept. by Mr. Goble on green-house business [in Essex Co.]. (20 A.R. bd. agric. 1892: 353-354.)
Flowers and vegetables.

——. Nematodes; by B. D. Halsted. (13 A.R. state agric. exper. station and 5 A.R. agric. college exper. station 1892: 381-386.)
Eel-worms in roses; violet root galls, foliar nematodes.

1894. Farmers' flower gardens and yards; by Mrs. L. D. Trimble. (Procs. state hortic. socy. 1894: 166-170.)

——. Some flowers for farmers' gardens; by Geo. C. Woolson. (*Same* 1894: 105-109.)

1896. Experiments with sun-flowers at College Farm; by B. D. Halsted. (17 A.R. state agric. exper. station and 9 A.R. agric. college exper. station 1896: 350-351.)

1896-1901. Experiments with ornamental plants; by B. D. Halsted. (18 *same* and 10 *same* 1896 (pp. 396-401)—22 *same* and 14 *same* 1901.)

1897. Floriculture; by W. A. Manda. (Procs. state hortic. socy. 1897: 141-147.)
Special reference to palms.

1897. Greenhouse [and field] experiments with violets; by B. D. Halsted. (18 A.R. state agric. exper. station and 10 A.R. agric. college exper. station 1897: 383-394.)

1898. Flowers; by Theodore Snook. (Procs. state hortic. socy. 1898: 151-156.)

——. The tulip soft scale; by J. B. Smith. (19 *same* and 11 *same* 1898: 465-467.)

1899. Floriculture in N. J.; no. of establishments, value of flowers, etc.; amt. of land used, value; value of bldgs., implements, livestock; expenditures for labor and fertilizers; area under glass. (29 A.R. bd. agric. 1901: 101.)

1900. Violet growing; by Richd. W. Norton. (Procs. state hortic. socy. 1900: 101-106.)

——. Chrysanthemum rust; by B. D. Halsted. (21 A.R. state agric. exper. station and 13 A.R. agric. college exper. station 1900: 473-475.)

1901. Tulip mould; by B. D. Halsted. (22 *same* and 14 *same* 1901: 438-440.)

——. Experiments with phloxes and their allies; by B. D. Halsted. (22 *same* and 14 *same* 1901: 422-424.)

——. Rept. on flowers; by E. P. Beebe. (Procs. state hortic. socy. 1901: 50-56.)

——. Progress in cultivation of carnations and varieties; by F. C. Goble. (*Same* 1901: 185-188.)

1902. Rose culture; by John N. May. (*Same* 1902: 137-143.)

——. See below, Plant-breeding, this date.

——. The rose scale; by J. B. Smith. 14 pp., pl. (Agric. exper. stations, Bull. 159.)

1903. Breeding hybrid carnations; by C. W. Ward. (Procs. state hortic. socy. 1903: 227-233.)

——. Experiments with Japanese redbud; by B. D. Halsted. (24 A.R. state agric. exper. station and 16 A.R. agric. college exper. station 1903: 491-492.)

——. Fringed phloxes; by B. D. Halsted. (24 *same* and 16 *same* 1903: 493-495.)

——. Experiments in shading; by B. D. Halsted. (24 *same* and 16 *same* 1903: 491.)
Lath-shading of nasturtiums.

1904. Growing roses out of doors; by Robert Huey. (Procs. state hortic. socy. 1904: 140-147.)

——. The gladiolus; by Arthur Cowee. (*Same* 1904: 154-164.)

——. Notes upon nasturtiums; by B. D. Halsted. (25 A.R. state agric. exper. station and 17 A.R. agric. college exper. station 1904: 532-533.)

——. Experiments with tulips; by B. D. Halsted. (25 *same* and 17 *same* 1904: 531-532.)

AGRICULTURE—cont'd

Floriculture—cont'd

Essex County

1891. Rept. by F. C. Goble [on floriculture in Essex Co.]. (19 A.R. bd. agric. 1891: 449-450.)

ASSOCIATIONS

FLORAL SOCIETY OF VINELAND

Incorporated 1867.

serial

1873-1880. Officers, members, meetings, etc.

In Documents as follows:

1873 in 1 A.R. bd. agric. 1873: 95-96.
1874 " 2 " " " 1874: 77.
1874 " 3 " " " 1875: 78.
1874 " 4 " " " 1876: 180.
1874 " 5 " " " 1877: 178.
1878 " 6 " " " 1878: 203.
1879 " 7 " " " 1879: 242.
1880 " 8 " " " 1880: 217.

non-serial

1873. Floral Socy. of Vineland has about $1000 invested in land and otherwise. (1 A.R. bd. agric. [1873]: 96.)

Fodder Corn; see above, Crops; Grass and Forage

Gardening

See also above, entries under Crops. Vegetable.

1867. Increase in value of market garden products of N. J. (Govs. mess. (Ward) Jan. 18 [i. e., 8], 1867: 14 or 18.)

There are two editions of this message.

1873. On market gardening. (A.R. state agric. socy. 1873: 24-25.)

1874. Value of market garden products of N. J. (*Same* 1874: 25.)

1882. Farmers' gardens; discussion at mtg. of state Hortic. Socy. (9 A.R. bd. agric. 1881: 319-320.)

1888. Gardening; by R. Bingham. (16 *same* 1888: 505-508.)

1889. The farmers' home garden, what is it? what should it be? by T. F. Baker. (Procs. state hortic. socy. 1889: 115-124.)

——. The home garden, its necessity, possibilities and profits; by Chas. L. Jones. (*Same* 1889: 104-107.)

——. The home garden, its necessities, possibilities and profits; by P. H. Cortleyou. (*Same* 1889: 100-103.)

——. The home garden; by Mrs. W. R. Lippincott. (*Same* 1889: 112-114.)

——. Gardening; by R. Bingham. (*Same* 1889: 108-110.)

1895. Gardening under glass; by W. W. Rawson; discussion. (22 A.R. bd. agric. 1894: 157-166.)

——. Irrigation of market gardens; by same; discussion. (22 *same* 1894: 166-176.)

1898. Marketing garden crops. (25 *same* 1897: 60-61.)

Grape; see above, Crops. Fruit.

Hay; see above, Crops. Grass and Forage

Hemp; see above, Crops. Fiber Crops

Horse; see below, Livestock

Implements

1859. Agric. machinery; use; exhibition. (5 A.R. state agric. socy. 1859: 6-9.)

1873. Population, farms, value of farm land and implements, etc. (*Same* 1873: 19-20.)

1875. New method of driving the cutter bar of mowing and reaping machines; by Wm. E. Kelly. (3 A.R. bd. agric. 1875: 67-71.)

1878. McBride's Sulky Attachment; by P. T. Q[uinn]. (6 *same* 1878: 145-148.)

——. Trial of plows made at meeting of Farmers' Club of Middlesex Co.; by G. H. Lambert. (6 *same* 1878: 139-143.)

AGRICULTURE—cont'd

Implements—cont'd

1878. Rept. of committee apptd. to take charge of trial of ploughs on college farm. (6 *same* 1878: 23-26.)

1879. Trial of mowers and reapers and plows held at Agric. College Farm under direction of Farmers' Club of Middlesex Co.; by G. H. Lambert. (7 *same* 1879: 101-105.)

Inspection

LIVESTOCK; see below that title

Landscape Gardening

1872. Horticulture and landscape gardening in England; by P. T. Quinn. (A.R. state agric. socy. 1872: 43-46.)

1873. Garden decoration and the plants to use; by James M. Paterson. (*Same* 1873: 95-116.)

1876. Hedges and screens; by G. W. Thompson. (Procs. state hortic. socy. 1876: 55-57.)

1877. Views as to the formation, arrangement and planting of ornamental grounds; by Elbert S. Carman. (Procs. state. hortic. socy. 1877: 35-40.)

——. Palms as decorative plants; by James Taplin. (*Same* 1877: 43-44.)

1885. Summer decoration of shaded grounds; by Wm. F. Bassett. (*Same* 1885: 88-90.)

——. A national and uniform system of weights and measures; by C. W. Idell. (*Same* 1885: 148-151.)

1892. The formation and care of lawns; by Geo. C. Woolson. (*Same* 1892: 82-88.)

1896. Ornamental trees—what to plant and how to plant them; by Jos. Meehan. (*Same* 1896: 161-164.)

1899. Hardy shrubs for decoration of home grounds; by Hiram T. Jones. (*Same* 1899: 228-233.)

1900. The ornamentation of home grounds; by Geo. C. Butz. (*Same* 1900: 127-136.)

1901. Lawn-making; by Saml. Henshaw. (*Same* 1901: 130-133.)

1902. Landscape gardening; by Louisa K. Miller. (*Same* 1902: 93-100.)

1904. Landscape gardening; by Wm. Kleinheinz. (*Same* 1904: 104-114.)

Lawn Grasses; see above. Crops. Grass and Forage

Laws

1861. Act to prevent the spread of contagious diseases amongst cattle and stock. (A.R. state agric. socy. 1861/2: 3-5.)

1862-1879. Laws rel. to N. J. state agric. college. (22 A.R. Rutgers Scientific School 1886: 76-84.)

1862-1888. Same. (24 *same* 1888: 87-101.)

Repeated in 1889.

1862-1891. Same. (26 *same* 1890: 99-121.)

Repeated in 1894.

1872. Text of law (April 4) under which N. J. bd. of agric. was organized. (1 A.R. bd. of agric. [1873]; 5-6.)

Repeated in 1876.

1873. Suppl. to act appropriating scrip for the public lands granted state of N. J. (10 A.R. Rutgers Scientific School 1874: [33].)

1880. Text of law respecting duties of state bd. of health in connection with contagious and infectious diseases in animals. (8 A.R. bd. agric. 1880: 55-56.)

1881. Text of act to encourage the manufacture of sugar in N. J. (3 A.R. bureau of statistics of labor and industries 1879/80: xiv-xv.)

1890. Text of act to increase the efficiency of the public school system of the state by providing for additional free scholarships at the state agric. college. (25 A.R. Rutgers Scientific School 1889: [109-110].)

Repeated in 1890.

——. Text of act to prevent spread of fungous diseases of plants. (11 A.R. state agric. exper. station and 3 A.R. agric. college exper. station 1890: 534.)

Repeated in 1891, 1892, 1893.

AGRICULTURE—cont'd

Laws—cont'd

1893. Law relating to contagious and infectious diseases of animals. (A.R. dairy comr. 1893: 71-72.)

1893-1894. Law relating to contagious and infectious diseases of animals. (*Same* 1894: 125-127.)
Repeated in 1895 and 1896.

1894-1908. Laws of comn. on tuberculosis in animals. n. t. p. 10 pp.

1898. Laws of 1898; act to prevent the introduction into and spread of injurious insects in N. J., to provide a method for compelling their destruction, to create the office of state entomologist, to authorize inspection of nurseries and to provide for certificates of inspection. n. t. p. 5 pp.

1902. Insect law of N. J.; text. (Procs. state hortic. socy. 1903: 254-262.)

1903. Injurious insects. An act to prevent the introduction into and the spread of injurious insects in N. J., to provide a method for compelling their destruction, to create the office of state entomologist, to authorize inspection of nurseries and to provide for certificates of inspection. Trenton: MacCrellish and Quigley, 1903. 10 pp.

Lettuce; see above, Crops. Vegetable

Lima Beans; see above, Crops. Vegetable

Livestock

1850-1900. No. of specified animals on farms in 1850, 1860, 1870, 1880, 1890, 1900. (29 A.R. bd. agric. 1899: 95.)
Dairy cows, other neat cattle, horses, mules and asses, sheep, swine.

1859. Increased interest in stock breeding. (5 A.R. state agric. socy. 1859: 5.)

1871-1894/5. See above, Education. College Farm, these dates.

1872. Estimate of livestock: no.; price; value. (A.R. state agric. socy. 1873: 23.)
Horses (1873); mules; oxen and other cattle, milch cows; sheep; swine.

1881. N. J. animal census (includes animals on farms only); by cos. (9 A.R. bd. agric. 1881: 108.)
Horses, mules and asses; working oxen; milch cows; other cattle; sheep; swine.

1889. See above, Crops, this date.

1890. In favor of pound law. (18 A.R. bd. agric. 1890: 480-481.)

1891. See above, Agriculture. New Jersey, this date.

——. Abstracts on sanitary care of animals: impure water supply, impure air supply; by E. M. Hunt. (18 A.R. bd. agric. 1890: 168-175.)

——. Tables: estimated nos. of animals on farms, expressed as a percentage of nos. of previous years; average prices in Jan.; estimated no. of animals on farms, total value of each kind and average price, Jan., 1891. (18 *same* 1890: 339-340.)
Horses, mules, milch cows, oxen and other cattle, sheep, hogs. Tables are from U. S. Dept. of Agric. Rept., Jan. and Feb., 1891.

1891-1904. Statistical table of farm stock as reported by secretaries of co. bds.: no., price, etc., in each co. (19 *same* 1891 (pp. 45-46)—32 *same* 1904.)

1892. The production of beef, pork and mutton in N. J. for market—does it pay; by J. Taylor. (19 *same* 1891: 99-108.)

1901. On the relation of the livestock industry to N. J.; by Thos. F. Hunt. (29 *same* 1901: 185-201.)

——. Stable ventilation; by H. E. Cook. (27 *same* 1900: 231-240.)

Burlington County

See Agricultural Societies; Individual. Burlington County.

AGRICULTURE—cont'd

Livestock—cont'd

Sussex County

1877. Letter from J. B. Leport, Deckertown, Sussex Co.; dairy; pigs and veal calves; dairy farming in northern part of Sussex Co. (5 A.R. bd. agric. 1877: 120-121.)

ASSOCIATIONS

Jersey Breeders' Club

Organized 1879.

1883-1885. [Rept. of Club]: officers, members, meetings.
In Documents as follows:
1883 in 10 A.R. bd. agric. 1882: 250.
1884 omitted.
1885 in 12 A.R. bd. agric. 1884: 25; 404.

JERSEY CATTLE ASSOCIATION OF WEST JERSEY

Organized 1879.

1882-1883. List of officers.
In Documents as follows:
1882 in 9 A.R. bd. agric. 1881: 356.
1883 " 10 " " " 1882: 167.
Officers not given for this year; meetings, exhibition, etc.

NATIONAL ASSOCIATION OF JERSEY RED SWINE BREEDERS

1884. Rept. of Assn.
In Documents as follows:
1884 in 12 A.R. bd. agric. 1884: 367-370.

CATTLE

See also above, Associations.

1879. Management of dairy stock; by N. W. Parcell. (7 A.R. bd. agric. 1879: 151-156.)

1880. No. of working oxen, milch cows, other cattle, sheep, swine, in each of the several states. (9 *same* 1881: 128.)

——. Experiments on yield of milk of different breeds of cattle. (1 A.R. agric. exper. station 1880: 54-63.)

1881. On the milch cow in West Jersey; by Silas Betts. (9 A.R. bd. agric. 1881: 129-138.)

——. Some breeds of dairy cattle; by Jas. Neilson. (9 *same* 1881: 171-181.)

1883. Discussion at mtg. of state bd. of agric. on Guenon method of judging cattle. (10 *same* 1882: 166.)

1884. Welsh cattle; by Henry Platt. (12 *same* 1884: 119-127.)

1885. The dairy; by Geo. Blight, one of Guenon comn. of Penn. (12 *same* 1884: 243-247.)

1888. [On the milk law, quality of feed, results of experiments, etc.]; by H. B. Lippincott. (16 *same* 1888: 476-478.)

——. Address of Hon. Edward Burnett of Mass.; discussion. (15 *same* 1887: 235-263.)
On dairy, dairy cattle, etc.; observations in England.

1889. Winter care of milch cows, etc.; by T. B. DeCou. (17 *same* 1889: 516-521.)

1889-1890. Experiments with different breeds of dairy cows.
In Documents as follows:
1889 in 10 A.R. state agric. exper. station and 2 A.R. agr. coll. exper. stat. 1889: 178-186.
1890 in 11 A.R. state agric. exper. station and 3 A.R. agr. coll. exper. stat. 1890: 171-230.
Also in Documents as follows:
1889 in agric. college exper. station bull. 57. 8 pp.
" " " " " " " 61. 11 pp.
1890 " " " " " " 65. 15 pp.
" " " " " " " 68. 15 pp.
" " " " " " " 77. 36 pp.

1890. Paper on Holsteins; by Jas. Neilson. (17 A.R. bd. agric. 1890: 51-54.)

——. Discussion on the dairy interests of N. J. (17 *same* 1889: 5-50.)

——. Paper on Guernseys; by I. W. Nicholson. (17 *same* 1890: 54-63.)

AGRICULTURE—cont'd

Livestock—cont'd

CATTLE—cont'd

1890. Remarks on the Ayrshire cattle; by Mr. Magee. (17 *same* 1889: 63-64.)

——. Synopsis of paper of I. W. Nicholson on "How to breed, rear and handle the dairy cow." (18 *same* 1890: 362-363.)

1891. Dairy husbandry; by B. C. Sears. (19 *same* 1891: 424-425.)

——. Dairy hygiene; by Geo. G. Groff. (20 *same* 1892: 186-194.)

From New York "Independent."

Diseases of cow possibly affecting milk, care of cow; stable; milking; milk-house; milk vessels and their care; care of milk; care of infants; care of butter.

1892. The dairy temperament of cattle; by W. D. Hoard. (19 *same* 1891: 71-98.)

1893. Mngmt. of the small dairy; by I. P. Roberts. (20 *same* 1892: 111-123.)

Relates chiefly to care and breeding of dairy cattle.

1894. Handling and feeding of dairy cows; by W. D. Hoard; discussion. (20 *same* 1893: 136-166.)

1895. How to raise calves for the dairy; by Noah Runyon. (23 *same* 1895: 387-388.)

1896. No. of head of stock owned in U. S.; value; production of milk and beef. (23 *same* 1895: 65.)

——. The typical dairy cow and her demands on the dairyman; by J. Gould. (23 *same* 1895: 111-137.)

1899. Structure and individuality of animals as related to purpose; by Geo. M. Twitchell. (26 *same* 1898: 149-174.)

1901. Description of new wing of dairy barn at College Farm; by C. B. Lane. (22 A.R. state agric. exper. station and 14 A.R. agric. college exper. station 1901: 286-287.)

——. The story of a cow census; by W. D. Hoard. (27 A.R. bd. agric. 1900: 241-260.)

Statistics resulting from census of cows, food, product, earnings, etc., in Jefferson, N. Y.; in Wisc.; in Iowa; etc.

——. Cow health; by L. Pearson. (28 *same* 1900: 213-230.)

Includes general discussion, chiefly by Gov. Hoard.

1902. Breeding the dairy cow; by Edward Van Alstyne. (29 *same* 1901: 203-220.)

1903. Conformation of the dairy cow and how to select her; by H. Van Dresser. (30 *same* 1902: 203-224.)

DISEASES; see below, INSPECTION

FEEDING

1879. The feeding value of corn in the ear with its value when ground with and without the cob. (5 A.R. agric. exper. station 1884: 147-151.)

Extract from "The Conn. Farmer."

1880. Experiments on feeding of cows of different breeds, with specific and calculated rations, and production of milk. (8 *same* 1880: 26-30.)

——. Experiment with ensilage at College Farm. (8 *same* 1880: 31.)

——. See above, Crops, this date.

——. A rational system of stock feeding. (1 A.R. agric. exper. station 1880: 48-53.)

——. Keeping one cow: dietary advantages; feeding; results. (3 A.R. bureau of statistics of labor, etc. 1880: 227-240.)

——. Ensilage [review of "The Book of Ensilage, or the New Dispensation for Farmers, by Dr. J. M. Bailey of Mass.]; experiment in preserving green corn fodder in Burlington Co. (3 *same* 1880: 177-194.)

1880-1904. Analyses of [stock] foods and fodders; composition, value, market prices. (1 A.R. agric. exper. station 1880 (pp. 43-47)—25 *same* and 17 A.R. agric. college exper. station 1904.)

Title sometimes given as fodders and feeds.

AGRICULTURE—cont'd

Livestock—cont'd

FEEDING—cont'd

1881. Ensilage. [2 ll.] (Agric. exper. station, Bull. 11.)

Results of feeding experiment with corn ensilage.

——. Same. (8 A.R. bd. agric. 1880: 12-13.)

——. Acct. of experiment in ensilage, of C. W. Mills at Pompton. (8 *same* 1880: 236-238.)

1882. Feeding experiments with sorghum seed at College Farm. (10 A.R. bd. agric. 1882: 137-140.)

——. Same. (18 A.R. Rutgers Scientific School: 69-71.)

——. Ensilage experiments: green fodder corn, dried fodder corn, ensilage. (3 A.R. agric. exper. station 1882: 79-84.)

——. Feeding experiments with sorghum seed. (3 *same* 1882: 75-78.)

——. Same. 4 pp. (Agric. exper. station, Bull. 24.)

——. Ensilage: discussion at mtg. of state bd. of agric. (9 A.R. bd. agric. 1881: 436-437.)

——. On ensilage. (9 *same* 1881: 20-21.)

——. The Goffart system of ensilage; by J. B. Brown of N. Y. (10 *same* 1882: 155-162.)

1883. [Plan of preparing ensilage]; by John Mayer. (10 A.R. bd. agric. 1882: 190-191.)

——. Experiments in ensilage. (4 A.R. agric. exper. station 1883: 76-85.)

1884. On feeding stock. (11 A.R. bd. agric. 1883: 287-288.)

——. Discussion at mtg. of bd. of agric. on ensilage and dairy interests. (11 *same* 1883: 16-18.).

——. Experiments with sorghum ensilage. (5 A.R. agric. exper. station 1884: 128-134.)

——. Comparison betw. field corn and ensilaged fodder corn. (5 *same* 1884: 114-127.)

——. Comparative feeding value of moist and dried grains from breweries. (5 *same* 1884: 108-112.)

1888. Summary of remarks of E. Evans on ensilage and its product. (16 A.R. bd. agric. 1888: 478-479.)

1889. Ensilage vs. field corn and fodder corn; by E. B. Voorhees; discussion. (16 *same* 1888: 191-200.)

——. Rations for milk, butter and cheese; table prepared by Prof. Stewart. (16 *same* 1888: 137-138.)

——. The present status of ensilage question: by Henry E. Alvord; discussion. (16 *same* 1888: 177-190.)

——. Address by F. D. Curtis of Kirby Homestead, N. Y. [on feeding stock]; discussion. (16 *same* 1888: 113-137.)

1890. Committee rept. on "silo governor" invented by S. M. Colcord of Mass. (17 *same* 1889: 256-258.)

——. Green forage all the year, its value to the stock-owner and milk-producer; by S. M. Colcord. (17 *same* 1889: 229-255.)

——. How shall we feed our stock? by C. D. B. Forman. (18 *same* 1890: 452-457.)

——. Fodders and feeds, their food value, their manurial value; by E. B. Voorhees, chemist, N. J., agric. experiment station. (17 *same* 1889: 171-182.)

1891. Rations for growing cattle, horses, fattening stock, milk as tested by members of Salem Co. bd. of agric. (19 *same* 1891: 516-518.)

1892. Analyses of commercial feeds; by E. B. Voorhees. 28 pp. (Agric. exper. station, Bull. 87.)

——. See below, Horses and Mules, this date.

1893. See same, this date.

——. Corn stalks and straw as hay substitutes; commercial feeding stuffs. (14 A.R. state agric. exper. station and 6 A.R. agric. college exper. station 1893: 163-173.)

——. Same. 12 pp. (Agric. exper. station, Bull. 96.)

——. Making and feeding ensilage; by D. R. Flitcraft. (21 A.R. bd. agric. 1893: 383-385.)

——. Average composition of fodders and feeds. (14 A.R. state agric. exper. station and 6 A.R. agric. college exper. station 1893: 173-178.)

AGRICULTURE—cont'd

Livestock—cont'd

FEEDING—cont'd

1894. Gluten feeds—their source, composition and methods of use. 24 pp. (Agric. exper. station, Bull. 105.)

1896. Description and cost of a [model] silo. (Legisl. docs. 1896: 180-181.)

——. The silo. (24 A.R. bd. agric. 1896: 57-58.)

1896-1904. See above, Crops. Grass and Forage, this date.

1898. Feeds rich in protein, advantage of guaranteed composition; by E. B. Voorhees. 14 pp. (Agric. exper. stations, Bull. 131.)

1899. Dairy experiments; by C. B. Lane. 24 pp. (Agric. exper. stations, Bull. 137.)
Yield, composition and cost of milk; experiments with different rations.

——. Feed and care of dairy stock for greatest profit; by G. P. Goodrich. (26 A.R. bd. agric. 1898: 175-190.)

1901. Concentrated feeding stuffs; by L. A. Voorhees and J. P. Street. 53 pp. (Agric. exper. station, Bull. 153.)

1902. Cattle food substitutes, warning to feeders; by L. A. Voorhees and J. P. Street. 7 pp. (*Same*, Bull. 156.)

——. Discussion on feed rations of the cow. (29 A.R. bd. agric. 1901: 41-46.)

——. Concentrated feeding stuffs; by L. A. Voorhees and J. P. Street. 79 pp. (Agric. exper. station, Bull. 160.)

1903. Same. 47 pp. (*Same*, Bull. 165.)

——. Changes in composition of corn meal due to action of moulds; by J. P. Street. (24 A.R. state agric. exper. station and 16 A.R. agric. college exper. station 1903: 123-147.)

1904. Concentrated feeding stuffs; J. P. Street, W. P. Allen, V. J. Carberry. 68 pp. (Agric. exper. stations 1904, Bull. 175.)

——. On the feeding-stuffs law. (32 A.R. bd. agric. 1904: 95-97.)

——. Alfalfa hay, cow pea hay and soy bean silage as substitutes for purchased feeds, cottonseed meal versus wheat bran and dried brewers' grain; by C. B. Lane. 24 pp. (Agric. exper. stations, Bull. 174.)

1905. Ensilage discussion at mtg. of bd. of agric. (32 A.R. bd. agric. 1904: 41-45.)

——. Modern dairy feeds and the feeding stuffs law; by Dr. Edward B. Voorhees. (32 *same* 1904: 169-187.)

Burlington County

1880. See above, Feeding, this date.

HORSES AND MULES

See also above, Fairs. County and Local Fairs.

1826 Rept. from committee (Van Winkle) on petition rel. to regulation of a course for trials of speed on Hoboken island. (Votes of Assem. Oct., 1826: 96-97.)

1830-1880. Horses and mules on farms in 1830, 1850 and 1880; sheep and swine in 1850 and 1880. (A.R. state geologist (Cook) 1885: 206.)

1838 Feb. 27. Rept. of select committee (Dod) on petitions from different parts of state, for passage of a law to prevent horse racing; remonstrance from Bergen Co. agst. passage of any such act. (Votes of Assem. 1837/8: 605-607.)

——. Same, separate.
Not seen. Ordered prtd. (Votes of Assem. 1837/8: 607.)

1872. Exhibition of horses. (A.R. state agric. socy. 1872: 10.)

1874. The breeding and raising of horses in N. J. (*Same* 1873: 43-57.)

AGRICULTURE—cont'd

Livestock—cont'd

HORSES AND MULES—cont'd

1879. More attention should be given to breeding of horses. (7 A.R. bd. agric. 1879: 162-163.)

1892. Feeding experiments with horses: plan, results; chemical composition of rations used; economy of dried brewers' grains ration; composition of wet and dried brewers' grains; methods of drying, estimated output of dried brewers' grains. (13 A.R. state agric. exper. station and 5 A.R. agric. college exper. station 1892: 157-183.)

——. Breeding and rearing horses; by Wm. H. Brewer. (19 A.R. bd. agric. 1891: 131-143.)

1893. Feeding experiments with horses, College Farm. (14 A.R. state agric. exper. station and 6 A.R. agric. college exper. station 1893: 179-187.)

——. Feeding experiments with horses; dried brewers' grains vs. oats; by E. B. [and] L. A. Voorhees. 28 pp. (Agric. exper. station, Bull. 93.)

1894. Legislation suggested to prevent horse racing and betting. (Govs. mess. (Werts) Jan. 9, 1894: 21-22.)

1896. A visit to N. J. horse-breeding farms. (23 A.R. bd. agric. 1895: 49-50.)

1903. The breeding of better horses; by J. G. Speed. (31 *same* 1903: 243-262.)

INSPECTION

serial

A

1880-1893. Repts. of veterinary inspectors on contagious and infectious diseases inspected, locality, date, etc.: places visited, nature of disease, etc.

In Documents as follows:

Wm. B. E. Miller, C. K. Dyer, J. A. McLaughlin
1880 in 4 A.R. bd. health 1880: 249-254.

W. B. E. Miller, J. A. McLaughlin, Jr., T. B. Rogers
1881 in 9 A.R. bd. agric. 1881: 73-83.

T. B. Rogers, J. A. McLaughlin, Wm. B. E. Miller, J. W. Hawk, C. K. Dyer
1882 in 10 A.R. bd. agric. 1882: 37-47.

Wm. B. E. Miller, H. W. Rowland, J. W. Hawk
1883 in 11 A.R. bd. agric. 1883: 191-197.

T. B. Rogers, C. K. Dyer, J. W. Hawk, H. W. Rowland, Wm. B. E. Miller, A. S. Leathermann, J. Gerth, Jr.
1884 in 12 A.R. bd. agric. 1884: 179-191.

W. B. E. Miller, Wm. S. Lowe, A. S. Leathermann, I. (J.?) W. Hawk, H. W. Rowland, W. P. Smith
1885 in 13 A.R. bd. agric. 1885: 151-163.

F. W. Hilyard, Wm. B. E. Miller, I. (J.?) W. Hawk, Wm. P. Smith, Wm. H. Lowe
1886 in 14 A.R. bd. agric. 1886: 295-330.

Wm. B. E. Miller, J. W. Hawk, Wm. H. Lowe, A. S. Leathermann
1887 in 15 A.R. bd. agric. 1887: 349-362.

J. W. Hawk and F. W. Hilyard
1888 in 16 A.R. bd. agric. 1888: 417-422.

J. Gerth, W. H. Lowe
1889 in 17 A.R. bd. agric. 1889: 344-347.

J. Gerth
1890 in 18 A.R. bd. agric. 1890: 152-153.

J. Gerth, T. B. Rogers, W. H. Lowe
1891 in 19 A.R. bd. agric. 1891: 220-225.

J. Gerth, Jr., Chas. Lehlbach, T. B. Rogers, G. F. Harker, Wm. H. Lowe
1892 in 20 A.R. bd. agric. 1892: 194-200.
1893 " 21 " " " 1893: 251-256.

AGRICULTURE—cont'd

Livestock—cont'd

INSPECTION—cont'd

serial—cont'd

B

1880-1903. Rept. of secy. of state bd. of health on infectious and contagious diseases in animals.

In Documents as follows:

Ezra M. Hunt

1880	in	8	A.R.	bd.	agric.	1880: 55-70.
1881	"	9	"	"	"	1881: 61-107.
1882	"	10	"	"	"	1882: 25-47.
1883	"	11	"	"	"	1883: 183-197.
1884	"	12	"	"	"	1884: 157-191.
1885	"	13	"	"	"	1885: 143-163.
1886	"	14	"	"	"	1886: 159-173.
1887	"	15	"	"	"	1887: 335-362.
1888	"	16	"	"	"	1888: 403-432.
1889	"	17	"	"	"	1889: 311-361.
1890	"	18	"	"	"	1890: 151-185.
1891	"	19	"	"	"	1891: 211-304.
1892	"	20	"	"	"	1892: 177-200.
1893	"	21	"	"	"	1893: 235-256.
1894	"	22	"	"	"	1894: 269-274.

No name given

1895	in	23	A.R.	bd.	agric.	1895: 251-265.
1896	"	24	"	"	"	1896: 265-268.
1897	"	25	"	"	"	1897: 183-187.
"	"	21	"	"	health	1897: 283-287.

Henry Mitchell

1898	in	26	A.R.	bd.	agric.	1898: 141-147.
1899	"	27	"	"	"	1899: 117-122.
1900	"	28	"	"	"	1900: 195-206.
"	"	24	"	"	health	1900: 243-251.
1901	"	25	"	"	"	1901: 253-258.
"	"	29	"	"	agric.	1901: 229-234.
1902	"	30	"	"	"	1902: 169-174.
1903	"	31	"	"	"	1903: 325-329.

non-serial

1868. Rept. of special committee of N. J. state agric. socy. rel. to cattle disease. (Legisl. docs. 1869: 171-176.)

W. M. Force, Benj. Haines, Geo. R. Dunn.

1878. Veterinary rept.; by J. C. Corlies. (2 A.R. bd. health 1878: 149-163.)

Veterinary science; chief epizootics of cattle-pleuropneumonia, history and sanitary measures; splenic or Texas fever; aphthous fever; rinderpest; catarrhal fever; bone; strangulus filaria; diseases of horses (epizootic influenza, glanders or farcy, typhoid influenza).

——. Diseases of livestock; facts in connection with veterinary medicine; by J. C. Corliss (sic). (6 A.R. bd. agric. 1878: 109-127.)

This article contains practically the same material as that given in the bd. of health rept., listed above.

1880. April 10. Circular B. To township and city bds. of health in reference to infectious diseases of animals. 1 l. [Circular no. 14 of the state bd. of health.]

Copy in the Surgeon General's Library.

——. Same. (4 A.R. bd. of health 1880: 291-293.)

——. Same. (9 A.R. bd. agric. 1881: 88-90.)

1881. Contagious diseases of domestic animals; by Ezra M. Hunt. (9 *same* 1880: 109-127.)

Disease of animals in general; authorities on subject; foot and mouth disease; pleuro-pneumonia; pneumo-enteritis; trichinosis—extended article, history of the disease.

——. April 1. Circular D. To farmers and dealers in stock [resp. pleuro-pneumonia, pleuro-enteritis or swine fever, glanders and farcy, hydrophobia], law resp. contagious diseases of animals. [Circular no. 24 of the state bd. of health.]

Separate copy not seen.

——. Same. (5 A.R. bd. of health 1881: 193-197.)

——. Same. (9 A.R. bd. of agric. 1881: 93-96.)

AGRICULTURE—cont'd

Livestock—cont'd

INSPECTION—cont'd

non-serial—cont'd

[1881?.] Circular E. To farmers and dealers in stock [contagious diseases among horses, cattle, sheep, swine and poultry]. [Circular no. 25 of the state bd. of health.]

——. Same. (5 A.R. bd. of health 1881: 197-205.)

——. Same. (9 A.R. bd. of agric. 1881: 96-104.)

1882. Contagious diseases of animals; text of laws in existence Jan. 1. (9 *same* 1881: 105-107.)

——. Contagious diseases of animals: cases of pleuro-pneumonia, anthrax; Texas cattle disease; hog cholera. (6 A.R. bd. health 1882: 29-30.)

1883. Outbreaks of pleuro-pneumonia; glanders at Newark; duty of health authorities to guard agst. spread of animal diseases. (7 *same* 1883: 30-31.)

——. Jan. 4. Circular F. as to contagious diseases of animals. [Circular no. 26 of the state bd. of health.]

Separate copy not seen.

——. Same. (6 A.R. bd. of health 1882: 213-220.)

——. Same. (10 A.R. bd. of agric. 1882: 29-36.)

[1883.] Circular as to contagious diseases of animals. 32 pp.

Contents:

A. To farmers and dealers in stock. Pleuro-pneumonia. Pneumo-enteritis (hog cholera). pp. 3-7.
B. To townships and city bds. of health. April 10, 1880. pp. 7-9.
C. Contagious diseases of animals. Aug., 1880. pp. 9-12.
D. To farmers and dealers in stock. April 1, 1881. pp. 12-15.
E. To farmers and dealers in stock. pp. 15-23.
F. As to contagious diseases of animals. Jan. 4, 1883. pp. 25-32.

Copy in the Surgeon General's Office.

1884. On diseases of animals [and their relation to public health]. (8 A.R. bd. health 1884: 46-49.)

1885. Bd. of health suggest more stringent law with reference to bringing diseased animals into state and in reference to selling unwholesome meat. (Govs. mess. (Abbett) Jan. 13, 1885: 27.)

——. Diseases of domestic animals; by J. D. Hopkins. (12 A.R. bd. agric. 1884: 129-138.)

——. Circulars as to contagious diseases of animals [a collection of former circulars on the subject, A, B, C, D, E, F, or 13, 14, 15, 24, 25, 26]. (Circular 50 of the state bd. of health.) n. p., n. d. 50 pp.

Copies in the N. Y. Public Library, the N. J. state bd. of health and the Surgeon General's Library.

——. Same, another edition [1891]. n. p., n. d. 75 pp.

Copy in the N. J. state bd. of health.

——. Same. (19 A.R. bd. of agric. 1891: 232-304.)

1886. Diseases of animals as related to human health. (10 A.R. bd. health 1886: 62-63.)

1887. Laws of 1886 charge state bd. of health with duty of suppressing contagious and infectious diseases among animals. (Govs. mess. (Abbett) Jan. 11, 1887.)

——. Prevalency of animal diseases in 1886; pleuro-pneumonia. (Govs. mess. (Abbett) Jan. 11, 1887.)

1889. Oversight of animal diseases still with state bd. of health; most of expenses in suppression of pleuro-pneumonia borne by U. S. govt.; confined principally to Huron Co. in last year. (*Same* (Green) Jan. [8], 1889.)

1890. Contagious and other diseases of animals; by J. B. Miller; discussion. (17 A.R. bd. agric. 1889: 68-81.)

——. Some recent diseases of farm stock—their cause and cure; by J. B. Smith. (17 *same* 1889: 66-68.)

1893. System of dairy and herd inspection should be inaugurated. (20 *same* 1892: 35.)

AGRICULTURE—cont'd

Livestock—cont'd

INSPECTION—cont'd

non-serial—cont'd

1893. Enforcement of laws as to contagious diseases of animals; disappearance of contagious pleuropneumonia; bovine tuberculosis; glanders in horses; swine plague. (17 A.R. bd. health 1893: 23-24.)

1895. Contagious diseases of animals: anthrax in Cumberland Co.; no. of cases of glanders in horses; hog cholera; tuberculosis. (19 *same* 1895: 30-31.)

1896. Contagious diseases of animals; extr. from rept. of A. C. Hunt, inspector. (20 *same* 1896: 32-33.)
Anthrax, tuberculosis, hog cholera, glanders.

1897. Diseases of farm animals and the purity and healthfulness of their products. (25 A.R. bd. agric. 1897: 42-43.)

1897-1904. Table: contagious diseases of animals reported. (22 A.R. bd. health 1898 (p. 100)—*same* 1904.)
Vaccinations included in 1902.

1898. Contagious diseases of animals; a few cases of actinomycosis; vaccina in Essex Co.; hog cholera; tuberculosis. (22 *same* 1898: 96-99.)

1899. June. Communicable diseases of animals. Trenton: J. L. Murphy Publishing Co., 1899. 62 pp. (Circular no. 94 of the state bd. of health.)
Copy in the Surgeon General's Library and in the N. J. State Library.

——. Same. (23 A.R. bd. health 1899: 321-364.)

1901. Contagious diseases in animals: outbreak of glanders in Essex Co.; efficiency of veterinarians. (25 *same* 1901: 91.)

1902. Contagious diseases of animals; glanders in Essex and Hudson cos.; public watering troughs. (26 *same* 1902: 66-67.)

——. Rept. on contagious diseases of animals; by A. C. Hunt. (26 *same* 1902: 195-199.)

1903. Infectious diseases of animals: glanders in Essex, Hudson and Passaic cos.; cases in state 1898-1903; glanders in Newark; advisability of apprn. sufficient to employ four veterinary inspectors to be located in Jersey City, Hoboken, Newark and Paterson; outbreak of anthrax among cattle in Salem and Cumberland cos.; expenses. (27 *same* 1903: 55-60.)

——. Rept. on infectious diseases of animals; by T. B. Rogers, veterinarian to state bd. of health. (27 *same* 1903: 235-240.)

1904. Infectious diseases of animals: glanders; anthrax; no. of cases of actinomycosis, anthrax, glanders, forage poisoning, erysipelas, rabies and tuberculosis reported. (28 *same* 1904: 62-63.)

——. Summary respecting infectious diseases of animals reported during the year. (28 *same* 1904: 181.)

Burlington County

1875. On diseases of cattle and swine in Burlington Co.; by J. Lippincott. (3 A.R. bd. of agric. 1875: 64-65.)

ABORTION

1897. Abortion in cattle; by Julius Nelson. (25 A.R. bd. agric. 1897: 157-179.)

——. The prevalence, cause and treatment of bovine abortion, milk fever and garget; by J. Nelson. 24 pp. (Agric. exper. stations, Bull. 127.)

1898-1899. See Agricultural Experiment Stations. Biologist, under dates 1888-1904.

ACTINOMYCOSIS

1891. See above, Inspection, this date.

1893. On actinomycosis. (21 A.R. bd. agric. 1893: 247-248.)

1904. See above, Inspection, this date.

AGRICULTURE—cont'd

Livestock—cont'd

INSPECTION—cont'd

ANTHRAX

1882. See above, Inspection, this date.

1883. See same, this date.

1885. See below, Tuberculosis, this date.

1888. Rept. by Dr. Hillard, Mt. Holly, on cases of anthrax, Texas fever and hydrophobia. (16 A.R. bd. agric. 1888: 421-422.)

1891. See above, Inspection, this date.

1895. Anthrax; by H. L. Mailly. (23 A.R. bd. agric. 1895: 262-265.)

1903. July. Prevention of anthrax. (Circular 107 of the state bd. of health.)
Separate copy not seen.

——. Same. (27 A.R. bd. of health 1903: 263.)

1904. See above, Inspection, this date.

Cumberland County

1895. Rept. of Jos. Powell on outbreak of anthrax in Cumberland Co. (23 A.R. bd. agric. 1895: 255-261.)

1904. Rept. on anthrax outbreak in Cumberland Co.; by S. C. Tremaine. (28 A.R. bd. health 1904: 179-180.)

Gloucester County

1899. Map of locality of anthrax outbreak in Logan township, Gloucester Co. (23 A.R. bd. health 1899: 246.)

——. Rept. of outbreak of anthrax in Gloucester Co. during July and August; by T. B. Rogers. (23 *same* 1899: 247-248.)

——. Table: names of owners of animals inoculated with anthrax vaccine, Logan township, Gloucester Co. (23 *same* 1899: 249.)

——. Same. (27 *same* 1899: 122.)

Salem County

1902. Acct. of anthrax outbreaks in Salem Co. (30 A.R. bd. agric. 1902: 171-173.)

BOVINE SCARLATINA

1886. On bovine scarlatina. (10 A.R. bd. health 1886: 63-64.)

GLANDERS

1878. See above, Inspection, this date.

1883. See same, this date.

1887. Laws of 1884 provide for extermination and prevention of glanders in horses. (Govs. mess. (Abbett) Jan. 11, 1887.)

1888. Rept. of Dr. Hawk as to glanders. (16 A.R. bd. agric. 1888: 417-419.)

1891. Brief description of symptoms of glanders and farcy in horses; by J. Gerth, jr. (19 *same* 1891: 226-231.)

——. See below, Tuberculosis, this date.

1893. Glanders or farcy; notice of mallein by J. J. Harger. (21 A.R. bd. agric. 1893: 248-250.)

1901. See above, Inspection, this date.

1901/2. Table: glanders cases Oct. 1901 to Oct. 1902. (30 A.R. bd. agric. 1902: 173.)

1902. See above, Inspection, this date.

1902/3. List of cases of glanders. (31 A.R. bd. agric. 1903: 327-328.)

[1903.] Circular: Prevention of glanders; disinfection of stables. (27 A.R. bd. health 1903: 56-57.)

1903. See above, Inspection, this date.

——. August. Prevention of glanders. 1 leaf. (Circular no. 108 of the state bd. of health.)
Copy in the Surgeon General's Library; also in the N. J. state library.

—— Same. (27 A.R. bd. of health 1903: 264-266.)

AGRICULTURE—cont'd

Livestock—cont'd

INSPECTION—cont'd

GLANDERS—cont'd

1904. Circular letter sent to local boards rel. to glanders. (28 *same* 1904: 62.)

——. See above, Inspection, this date.

——. Apprn. recommended sufficient to enable board to prevent introduction of glandered horses into state and prevent importation of sick horses from New York. (28 A.R. bd. health 1904: 6.)

——. Cases of glanders reported. (28 *same* 1904: 180-181.)

HOG CHOLERA

1880. See below, Pleuro-pneumonia, this date.

1882. See above, Inspection, this date.

1884. Swine plague or hog cholera; by Thos. Bennett. (11 A.R. bd. agric. 1883: 211-214.)

——. Oct. 1. Circular G—as to animals; infectious pneumo-enteritis, swine plague. (Circular no. 48 of the state bd. of health.)
Separate copy not found.

——. Same. (8 A.R. bd. of health 1884: 246-255.)

——. Same. (12 A.R. bd. of agric. 1884: 163-170.)

——. Same. [Reprint?]
Copy in the Surgeon General's Library.

1885. See below, Tuberculosis, this date.

1886. Hog cholera; by S. Lockwood. (13 A.R. bd. agric. 1885: 137-139.)

——. Discussion at mtg. of bd. of agric. rel. to hog cholera. (13 *same* 1885: 24-35.)

1887. The Bragden (Bragdon?) cure for hog cholera. (14 *same* 1886: 45-47.)

1888. Rept. of committee on Bragdon's hog cholera medicine. (15 *same* 1887: 35-40.)

1893. On swine plague. (21 *same* 1893: 248.)

Burlington County

1878. Burlington Co. swine; extr. from Mount Holly Herald, Feb. 16, 1878. (5 A.R. bd. agric. 1877: 111-116.)

HYDROPHOBIA

1885. Canine madness in our midst; by Wm. H. Lowe. (12 A.R. bd. agric. 1884: 263-268.)

1888. See above, Anthrax, this date.

1904. See above, Inspection, this date.

PLEURO-PNEUMONIA

1860. The cattle disease, pleuro-pneumonia; consideration by executive committee of the socy.; visit to Mass. by committee apptd.; medical rept. (6 A.R. state agric. socy. 1860: 91-107.)

1861. Efficient work of state agric. socy. in regard to pleuro-pneumonia. (Govs. mess. (Olden) Jan. 8, 1861: 8-9.)

1874. Rept. on pleuro-pneumonia; by J. Crane, P. T. Quinn, W. M. Force. (1 A.R. bd. agric. 1873: 75-83.)

1876. Contagious pleuro-pneumonia [and epizootic pneumonia]; by J. C. Higgins. (4 *same* 1876: 143-145.)

1878. See above, Inspection, this date.

1879. Rept. on pleuro-pneumonia among cattle in the state of N. J. Proceedings under "An act to prevent the spread of contagious or infectious pleuro-pneumonia among cattle in the state of N. J.," approved March 13, 1879. 19 pp. Trenton: W. S. Sharp, 1879.)
Copy in Surgeon General's Library.

——. Same. 19 pp. (Legisl. docs. 1880 v. 2, doc. 65.)
The rept. was made to the Governor by Wm. H. Sterling. It includes a rept. by James C. Corlies, surgeon-in-chief.

1880. Contagious pleuro-pneumonia; by E. M. Hunt. (4 A.R. bd. health 1880: 237-247.)

AGRICULTURE—cont'd

Livestock—cont'd

INSPECTION—cont'd

PLEURO-PNEUMONIA—cont'd

1880. Treasurer's (Wright) rept. on execution of bill known as pleuro-pneumonia bill. (Legisl. docs. 1880 v. 1, doc. 27: 3.)

——. Rept. of comptroller (Stockton) on execution of bill known as pleuro-pneumonia bill. (*Same* 1880 doc. 27: 4-5.)

——. Same. (Minutes of Assem. 1880: 167-168.)

——. Precautionary measures taken in regard to pleuro-pneumonia; no. of cases. (Govs. mess. (McClellan) Jan. 13, 1880.)

——. Circular A. To farmers and dealers in stock [on pleuro-pneumonia and pneumo-enteritis]. 4 pp. [Circular no. 13 of the state bd. of health.]
Copy in the Surgeon General's Library.

——. Same. (4 A.R. bd. of health 1880: 287-291.)

——. Same. (9 A.R. bd. of agric. 1881: 84-88.)

——. August. Circular C. Contagious diseases of animals [Pleuro-pneumonia]. 1 leaf. [Circular no. 15 of the state bd. of health.]
Copy in the Surgeon General's Library.

——. Same. (4 A.R. bd. of health 1880: 293-296.)

——. Same. (9 A.R. bd. of agric. 1881: 90-93.)

1881. Pleuro-pneumonia still exists and requires careful watching. (Gov. mess. (McClellan) Jan. 11, 1881.)

——. See above, Inspection, this date.

——. Abstract of remarks of Dr. Hunt on pleuro-pneumonia; allowance for cattle killed; expense in 1879 and 1880. (8 A.R. bd. agric. 1880: 235.)

1882. See above, Inspection, this date.

1883. See same, this date.

——. Diseases of domestic animals; by E. M. Hunt. (10 A.R. bd. agric. 1882: 175-176.)
Relates chiefly to pleuro-pneumonia.

1885. See below, Tuberculosis, this date.

1887. See above, Inspection, this date.

1888. Rept. of cases examined for pleuro-pneumonia, outside of Hudson Co.; by Wm. Dimond, chief inspector, U. S. bureau of animal industry. (16 A.R. bd. agric. 1888/9: 424-432.)

——. Remarks by Mr. Blish on method of state veterinarians in killing cattle having pleuro-pneumonia without attempting to cure disease. (15 *same* 1887: 26-28.)

——. Rept. on pleuro-pneumonia [by Dr. Hawk]. (16 *same* 1888: 419-420.)

1889. See above, Inspection, this date.

1891. See below, Tuberculosis, this date.

Burlington County

1877. [Pleuro-pneumonia in cattle of Burlington Co.]; by J. Lippincott. (4 A.R. bd. agric. 1876: 145-147.)
Includes table prepared by W. S. Vansant, V. S., showing no. of herds affected, treated, died of lung plague in Burlington Co.

Receipts and Expenditures
See below, Receipts and Expenditures. Inspection.

PNEUMO-ENTERITIS
See above, Hog Cholera.

RECEIPTS AND EXPENDITURES
See below, Receipts and Expenditures.

RINDERPEST

1866. Rinderpest; law rel. to; precautions taken. (Legisl. docs. 1867: 98-100.)
From rept. of Executive Committee of state agric. socy.

1878. See above, Inspection, this date.

AGRICULTURE—cont'd

Livestock—cont'd

INSPECTION—cont'd

TEXAS FEVER

1878. See above, Inspection, this date.
1882. See same, this date.
1883. See same, this date.
1888. See above, Anthrax, this date.

TRICHINOSIS

1881. See above, Inspection, this date.

TUBERCULOSIS

1883-1896. List of American publications on tuberculosis (bovine). (Agric. exper. stations, Bull. 118: 22-24.)
1884. Dec. 1. Circular H, as to animals, husk or hoose and tuberculosis in cattle. 8 pp. (Circular no. 49 of the state bd. of health.)
Copy in the Surgeon General's Library.
——. Same. (8 A.R. bd. of health 1884: 255-262.)
——. Same. (12 A.R. bd. of agric. 1884: 170-175.)
——. Same. Issue of 1885. 50 pp.
Copy in the Surgeon General's Library.
1885. Diseases of domestic animals; by W. B. E. Miller. (12 A.R. bd. of agric. 1884: 139-153.)
Tuberculosis, anthrax, swine plague or hog cholera, phthisis pulmonalis verminalis, pleuro-pneumonia.
1888. Tuberculosis in cattle; its relation to farming interests and to human health; extr. from rept. of bd. of health. (16 *same* 1888: 406-415.)
1891. Rept. upon examination of milk and viscera from cases of tuberculous cattle; by H. F. Formad. (19 A.R. bd. agric. 1891: 216-218.)
——. Same. (A.R. dairy comrs. 1891: 61-64.)
——. Bovine tuberculosis; by H. F. Formad. (15 A.R. bd. health 1891: 407-416.)
——. Hygiene of animals: a few facts as to tuberculosis, pleuro-pneumonia, glanders and swine plague and some suggestions as to what legislation, etc., is needed as to them; by E. M. Hunt. (18 *same* 1890: 153-168.)
1893. Tuberculosis; by E. M. Hunt. (21 *same* 1893: 235-247.)
Proposed law; extr. from address of Dr. S. Murphy of London; diagnostic value of tuberculin; notes by Dr. C. H. Fisher of R. I.
1893-1902. See Agricultural Experiment Stations. Biologist, under dates 1888-1904.
1894. On tuberculosis among cattle. (22 A.R. bd. agric. 1894: 273-274.)
——. Temperature observations of herds tested for tuberculosis comn. (15 A.R. state agric. exper. station and 7 A.R. agric. college exper. station 1894: 237-272.)
——. Contagiousness of bovine tuberculosis, stable sanitation, restriction of tuberculosis by farmer; by J. Nelson. (15 *same* and 7 *same* 1894: 224-237.)
——. Outline of work done by biologist (Nelson) for state comn. of tuberculosis in animals. (15 *same* and 7 *same* 1894: 220-223.)
——. The use of Koch's lymph in diagnosis of tuberculosis of cattle; by J. Nelson. 79 pp. (Agric. college exper. station, Bull. 101.)
——. Same. (14 A.R. state agric. exper. station and 6 A.R. agric. college exper. station 1893: 209-285.)
——. Discussion on res. providing for inspection of cattle for tuberculosis. (20 A.R. bd. agric. 1893: 166-169.)
1895. Bovine tuberculosis; by Geo. W. M'Guire. (22 *same* 1894: 264-268.)
——. Tuberculosis; by Julius Nelson. (23 *same* 1895: 389-390.)
——. Résumé of operations with Koch test. (16 A.R. state agric. exper. station and 8 A.R. agric. college exper. station 1885: 179-246.)

AGRICULTURE—cont'd

Livestock—cont'd

INSPECTION—cont'd

TUBERCULOSIS—cont'd

1895-1896. On tuberculosis and other contagious diseases discovered in dairy herds. (A.R. dairy comr. 1895 (pp. 15, 17-27)—*same* 1896.)
1896. The suppression and prevention of tuberculosis of cattle and its relation to human consumption; by Julius Nelson. (17 A.R. state agric. exper. station and 9 A.R. agric. college exper. station 1896: 263-285.)
——. Same. 24 pp. (Agric. exper. stations, Bull. 118.)
——. Tables: cow temperatures taken at agric. college exper. station; normal; injected with tuberculin. (17 A.R. state agric. exper. station and 9 A.R. agric. college exper. station 1896: 240-262.)
1897. Germs in milk, studies of fore-milk of cows, observations on experiment cows with reference to tuberculosis, prevalence, symptoms and treatment of milk fever, garget and abortion; by J. Nelson. (18 *same* and 10 *same* 1897: 197-260.)
1898. Observations respecting abortion and tuberculosis in college herd; by J. Nelson. (19 *same* and 11 *same* 1898: 229-242.)
1899. Record of abortions in college herd, observations with reference to tuberculosis, six years of observations on tuberculous experimental herd, brief consideration of present aspects of tuberculosis problem; by J. Nelson. (20 A.R. *same* and 12 *same* 1899: 273-299.)
1900. Studies of tuberculosis and cow temperatures; by J. Nelson. (21 *same* and 13 *same* 1900: 361-404.)
1901. Contributions to our knowledge of bovine tuberculosis; by J. Nelson. (22 *same* and 14 *same* 1901: 352-381.)
1902. Observations of abortion and tuberculosis in cattle; by J. Nelson. (23 *same* and 15 *same* 1902: 370-374.)
1904. See above, Inspection, this date.

Burlington County

1893. Tuberculosis, embodying examination of a noted herd in Burlington Co.; by A. E. Conrow. (21 A.R. bd. agric. 1893: 339-340.)

Tuberculosis Commission

serial

Under act of May 22, 1894 and March 24, 1899.

1894-1904. Rept. of comn. to investigate the existence of tuberculosis in animals.

Checklist

1894. Trenton: J. L. Murphy Publishing Co., 1895. 8 pp.
Copy in Library of Congress.
1895-1904. Not found.
In Documents as follows:

1894	in	22	A.R.	bd. agric.	1894: 255-263.
1895	"	23	"	" "	1895: 245-249.
1896	"	24	"	" "	1896: 137-145.
1897	"	25	"	" "	1897: 149-155.
1898	"	26	"	" "	1898: 133-140.
1899	"	27	"	" "	1899: 111-116.
1900	"	28	"	" "	1900: 209-212.
1901	"	29	"	" "	1901: 221-226.
1902	"	30	"	" "	1902: 161-168.
1903	"	31	"	" "	1903: 313-323.
1904	"	32	"	" "	1904: 201-209.

non-serial

1902. On work of state tuberculosis comn. (29 A.R. bd. agric. 1901: 76-78.)
1903. Work of tuberculosis comn. as a branch of state bd. of agric. (30 *same* 1902: 61-62.)

Receipts and Expenditures

See below, Receipts and Expenditures. Inspection.

PREMIUMS; see above, PREMIUM CROPS

AGRICULTURE—cont'd

Livestock—cont'd

SHEEP

1814. Abstr. of no. of cotton and woollen mills in each county, no. of spindles in each, no. of wire factories, and no. of Merino, mixed blood and common sheep as returned to collectors, under law of Feb. 11, 1814. (Votes of Assem. 1814/5: 233.)

1850-1880. See above, Horses, under dates, 1830-1880.

1879. The breeding and mngmt. of sheep; by Geo. Gardner, Orange Co., N. Y. (7 A.R. bd. agric. 1879: 83-99.)

——. Raising mutton for N. Y. and Phila. markets a growing interest in state. (7 *same* 1879: 163.)

1880. See above, Cattle, this date.

1886. Sheep husbandry; by Jeremiah M'Cain. (13 A.R. bd. agric. 1885: 131-134.)

——. Is sheep husbandry profitable? by F. S. Holcomb. (14 *same* 1886: 213-222.)

1887. Discussion at mtg. of bd. of agric. rel. to sheep husbandry and dogs; dog tax. (14 *same* 1886: 18-20.)

1888. Discussion as to amdmts. to laws for protection of sheep and poultry, etc. (15 *same* 1887: 149-155.)
Deals entirely with "Dog question."

1891. See above, Inspection, this date.

——. See above, Agriculture. New Jersey, this date.

1892. Sheep husbandry; by J. S. Woodward. (19 A.R. bd. agric. 1891: 109-129.)

1901. Decrease in wool clip; 60.9 per cent. less in 1899 than in 1849. (29 *same* 1901: 98.)

1902. Decline of sheep industry in N. J.; non-enforcement of dog laws. (30 *same* 1902: 88.)

1903. Profit in sheep and how to get it; by F. D. Ward. (30 *same* 1902: 225-247.)

SWINE

See also above, Associations.

1850-1880. See above, Horses, under dates 1830-1880.

1874. On raising swine in N. J.; by I. Fenimore. (2 A.R. bd. agric. 1874: 50-52.)

——. Same; by H. I. Budd. (2 *same* 1874: 52-55.)

1877. [Swine in Upper Freehold.] (5 *same* 1877: 116.)

1880. See above, Cattle, this date.

1886. History of the red hogs of America; by F. D. Curtis. (13 A.R. bd. agric. 1885: 167-172.)

1891. See above, Inspection, this date.

1892. Pork question; Amer. pork again admitted to Germany, Denmark, Italy, France, etc.; price of corn and pork, respectively; cost of pork when corn is worth 33 cents per bu., 50 cents per bu., etc. (19 A.R. bd. agric. 1891: 59-61.)
From address of Pres. Burrough.

1893. Hog-raising from a business standpoint; by A. K. Warthman. (20 *same* 1892: 107-109.)

1895. Rearing and mngmnt. of swine for the greatest profit; by Geo. L. Gillingham. (22 *same* 1894: 62-72.)

1896. Diseases of swine; by James Law; discussion. (23 *same* 1895: 139-164.)

1897. Causes of swine diseases. (25 *same* 1897: 30-34.)

Monmouth County

[1877.] Monmouth Co. swine; extr. from Monmouth Democrat. (5 A.R. bd. agric. 1877: 116.)

Mangel Wurzel; see above. Crops. Vegetable

Marketing

See also above, Cooperation; also Crops. Fruit. Cranberry.

1881. Middlemen; by C. W. Idell. (Procs. state hortic. socy. 1881: 56-60.)

——. See above, Crops. Fruit, this date.

1882. See same, this date.

1887. See same, Small Fruit, this date.

1888. See above, Agriculture. New Jersey, this date.

1889. See above. Crops. Fruit, this date.

AGRICULTURE—cont'd

Marketing—cont'd

1889. Can the farmers of N. J. adopt any system of disposing of their products to better advantage than through commission merchants? by Wm. H. Goldsmith. (Procs. state hortic. socy. 1889: 80-88.)

1890. Markets along and by our r.rs.; by T. J. Bean. (18 *same* 1890: 369-371.)

1893. See above, Crops. Vegetable, this date.

1895. See above, Crops. Fruit, this date.

1896. Marketing farm produce; by E. P. Powell. (23 A.R. bd. agric. 1895: 201-212.)

——. Markets for farm products; foreign market. (24 *same* 1896: 68-69.)

1897. From farm to market; by F. H. Valentine. (24 *same* 1896: 93-102.)

——. See above, Crops. Fruit, this date.

1899. See same, this date.

1901. See same, this date.

1905. General discussion at mtg. of state bd. of agric. on marketing of farm produce. (32 A.R. bd. agric. 1904: 58-64.)

Meadows and Pastures

1874. The banked meadows [or reclaimed marsh lands] of N. J.; by D. Petit. (2 A.R. bd. agric. 1874: 68-70.)
Mode of farming required; crops raised; analysis of soil.

1890. Cultivation of great meadows in Warren Co.; rept. of committee apptd. to inspect said meadows. (18 *same* 1890: 45-49.)
Wm. R. Lippincott, H. F. Bodine, M. Bacon.

Melon; see above, Crops. Fruit

Millet; see above, Crops. Grass and Forage

Mule; see above, Livestock. Horses and Mules

Mushrooms; see above, Crops. Vegetable

Muskmelon; see above, Crops. Fruit. Melon

Oats; see above, Crops. Grain

Onion; see above, Crops. Vegetable

Peach; see above, Crops. Fruit

Pear; see above, Crops. Fruit

Pepper; see above,.Crops. Vegetable

Plant-Breeding

1884. Hybridizing and cross-breeding; by E. Williams. (Procs. state hortic. socy. Jan. 1884: 93-101.)

1895. The crossing of plants; by B. D. Halsted. (22 A.R. bd. agric. 1894: 83-89.)

1900. A new species—hybrid salsify; by B. D. Halsted. (21 A.R. state agric. exper. station and 13 A.R. agric. college exper. station 1900: 445-447.)

——. Experiments in crossing of plants; by B. D. Halsted. (21 *same* and 13 *same* 1900: 428-438.)
Cucumbers, lima beans, tomatoes.

1901. Plant breeding and improvements in our exper. stations; abstr. of paper read at 14th ann. conv. of Assn. of Amer. Agric. Colleges and Exper. Stations. (22 *same* and 14 *same* 1901: 411-419.)

——. Other crossing; by B. D. Halsted. (22 *same* and 14 *same* 1901: 410-411.)
Species of Martynia; field flax and ornamental species.

——. Further observations upon salsify hybrids; by B. D. Halsted. (22 *same* and 14 *same* 1901: 408-410.)

——. [Experiments with sweet corn]; by B. D. Halsted. (22 *same* and 14 *same* 1901: 400-408.)
Crossing with red grains; with white and black grains; inbreeding of crossed corn; wide pollination in crossed corn; breeding of corn for prolificness.

——. Experiments in crossing lima beans, tomatoes, egg plants, cucumbers; by B. D. Halsted. (22 *same* and 14 *same* 1901: 390-398.)

——. Some results obtained in cross-breeding of plants; by Byron D. Halsted. (Procs. state hortic. socy. 1901: 144-148.)

AGRICULTURE—cont'd

Plant-Breeding—cont'd

1902. Experiments in crossing sweet corn, eggplants, tomatoes, salsify hybrids, cucumbers, lima beans, phloxes. (23 A.R. state agric. exper. station and 15 A.R. agric. college exper. station 1902: 380-395.)

1903. Experiments with crossing sweet corn, salsify, egg-plants, cucumbers, squashes, tomatoes, lima beans. (24 *same* and 16 *same* 1903: 463-490.)

——. Datura hybrids; by B. D. Halsted. (24 *same* and 16 *same* 1903: 495-498.)

1904. Observations upon salsify hybrids; by B. D. Halsted. (25 *same* and 17 *same* 1904: 527-529.)

——. Experiments with beans; by B. D. Halsted. (25 *same* and 17 *same* 1904: 512-526.)
Crosses of lima beans; notes upon bush and pole lima beans; green pod bush beans; wax beans; crossing among beans; field notes upon bush beans, etc.

——. Experiments with [crosses of] tomatoes, studies of varieties, field notes, etc.; by B. D. Halsted. (25 *same* and 17 *same* 1904: 488-511.)

——. Experiments with [crossing] egg plants, test of varieties, etc.; by B. D. Halsted. (25 *same* and 17 *same* 1904: 486-488.)

——. Free distribution of exper. station seeds; by B. D. Halsted. 18 pp., 2 pls. (Agric. exper. stations, Bull. 179.)
New varieties produced by crossing experiments: lima beans, tomatoes, eggplant, sweet corn.

——. Crossing of squashes; by B. D. Halsted. (25 A.R. state agric. exper. station and 17 A.R. agric. college exper. station 1904: 481-486.)

——. Experiments in crossing sweet corn; by B. D. Halsted and J. A. Kelsey. 21 pp., 2 pls. (Agric. exper. stations, Bull. 170.)

——. Experiments in crossing sweet corn; varieties of corn grown at station, field notes; by B. D. Halsted. (25 A.R. state agric. exper. station and 17 A.R. agric. college exper. station 1904: 452-480.)

Plum; see above, Crops. Fruit

Potato; see above, Crops. Vegetable

Poultry

1875. On poultry raising; by R. B. Engle. (2 A.R. bd. agric. 1874: 57-58.)

1879-1899. Value of products of poultry industry [1899], per cent. representing eggs, and per cent. representing poultry; eggs produced in 1879, 1889 and 1899; decrease in last decade. (29 *same* 1901: 98.)

1882. Fowl cholera; by J. H. Baldwin. (9 *same* 1881: 415-418.)

——. Suggested that state bd. of agric. interest itself in measures for preventing chicken cholera; vaccination of fowls by French chemist, Pasteur. (9 *same* 1881: 355.)

——. Essay on poultry; by W. S. Stoy. (10 *same* 1882: 83-86.)

——. The poultry crop on N. J. farms; by B. R. Black. (10 *same* 1882: 87-91.)

1885. Raising poultry with incubators and brooders; by C. Lippincott. (12 *same* 1884: 251-261.)

1889. The poultry interests of N. J.; by Mr. Jacobs; discussion. (16 *same* 1888: 21-28.)

1890. The most profitable branches and best manner of hatching and rearing poultry; by B. A. Fox. (18 *same* 1890: 363-364.)

——. Producing and marketing eggs; by H. L. Moore. (18 *same* 1890: 364-366.)

1892. Artificial hatching and rearing of chickens; by M. K. Boyer. (20 *same* 1892: 363-368.)

——. Can poultry-raising be made profitable? If so, how? by J. E. Barber. (20 *same* 1892: 321-326.)

1893. Profits in poultry; by Mrs. M. B. Brown. (21 *same* 1893: 388-393.)

AGRICULTURE—cont'd

Poultry—cont'd

1894. Poultry for profit; by C. E. Chapman. (22 *same* 1894: 225-236.)

——. The practical poultry industry—how may it be further developed? by S. Cushman; discussion. (22 *same* 1894: 210-223.)

1895. Artificial poultry-raising; by Morris Davenport. (23 *same* 1895: 388.)

1896. Poultry products of N. J.; amt. and value [1889]; demand for eggs. (23 *same* 1895: 67-68.)

——. Experience in poultry and egg production; by Wm. Grumman. (23 *same* 1895: 81-89.)

——. The poultry industry; by C. E. Chapman. (23 *same* 1895: 73-80.)

1897. Poultry and egg production; by J. E. Rice. (25 *same* 1897: 63-84.)

1899. Bacteriological study of intestinal disease of ducks, possibly cholera; by J. Nelson. (20 A.R. state agric. exper. station and 12 A.R. agric. college exper. station 1899: 299-309.)

1901. Mngmt. of poultry for winter egg production; by J. E. Rice. (28 A.R. bd. agric. 1900: 95-125.)

1902. Poultry raising in N. J.; eggs produced in 1879, 1889 and 1899; value of poultry products [1899], per cent represented by eggs, etc. (30 *same* 1902: 96-97.)

1903. Poultry and egg production; by Henry Van Dreser. (30 *same* 1902: 249-266.)

1904. Hints on squab raising; by Geo. L. Gillingham. (31 *same* 1903: 177-186.)

1905. Extrs. from stereopticon lecture on "some poultry problems by lime light"; by J. E. Rice. (32 *same* 1904: 213-221.)

Burlington County

1874. [Poultry raising, markets, prices, chicken cholera in Burlington Co.]; by H. J. Budd. (2 A.R. bd. agric. 1874: 56.)

——. Shipment of poultry in Burlington Co. to N. Y. and Phila. markets. (2 *same* 1874: 56.)

Camden County

1880. Poultry exhibition in Camden Co. (8 A.R. bd. agric. 1880: 215.)

Hammonton, Atlantic County

1889. "Broiler farming" at Hammonton. (10 A.R. state agric. exper. station and 2 A.R. agric. college exper. station 1889: 200.)

Middlesex County

1874. Middlesex Co. Farmers' Club has had two poultry shows; value. (2 A.R. bd. agric. 1874: 55.)

ASSOCIATIONS

MONMOUTH COUNTY POULTRY ASSOCIATION

Organized in 1873.

serial

1874-1878. Officers, mtgs., exhibition.

In Documents as follows:

1874	in	2	A.R.	bd. agric.	1874: 80.
1874	"	3	"	" "	1875: 81.
1874	"	4	"	" "	1876: 183.
1874	"	5	"	" "	1877: 180.
1878	"	6	"	" "	1878: 208-209.

non-serial

1874. Most active society devoted to poultry is Monmouth Co. Poultry Assn.; exhibitions. (2 A.R. bd. agric. 1874: 55-56.)

AGRICULTURE—cont'd

Poultry—cont'd

ASSOCIATIONS—cont'd

NEW JERSEY STATE POULTRY ASSOCIATION
Organized 1876.

1877-1888. Officers, meetings, exhibition, condition.
In Documents as follows:
1877 in 5 A.R. bd. agric. 1877: 175.
Name of secy. only item.
1878 in 6 A.R. bd. agric. 1878: 199.
1879 " 7 " " " 1879: 219-221.*
1880 omitted.
1881 in 8 A.R. bd. agric. 1880: 226.
Officers only.
1882 in 9 A.R. bd. agric. 1881: 354-355.
1883-1887 not found.
1888 in 16 A.R. bd. agric. 1888: 30-31.*

STATE POULTRY ASSOCIATION OF NEW JERSEY
Organized Dec. 4, 1889.

1889-1890. Rept. of State Poultry Assn. of New Jersey.
In Documents as follows:
1889 in 17 A.R. bd. agric. 1889: 419-420.
1890 " 18 " " " 1890: 243-250.

Premiums
See also below, Receipts and Expenditures. Board of Agriculture. Note under dates 1873-1903/4.

1888. See Agricultural Societies, this date.

CROPS; see above, CROPS. PREMIUM CROPS

FAIRS; see above, that title. STATE AGRICULTURAL SOCIETY

Quince; see above, Crops. Fruit

Radish; see above, Crops. Vegetable

Rape; see above, Crops. Vegetable

Receipts and Expenditures

AGRICULTURAL COLLEGE FUND

1863. Attention directed to provisions of act of Congress July 2, 1862, donating public lands for agric. colleges. (Govs. mess. (Olden) Jan. 13, 1863: 4.)

1864. Provisions of act. of Congress donating public lands to states and territories which may provide colleges for benefit of agric. and mechanic arts; acceptance by N. J., March 21, 1863; amt. of scrip recd.; necessary to provide for sale and transfer of scrip and investment of money derived therefrom. (*Same* (Parker) Jan. 12, 1864: 8-9 or 9-10.)
There are two editions of this message.

1864-1876. Hist. sketch of the agric. college; scrip; expenditures; object, etc. (12 A.R. Rutgers Scientific School 1876: 6-8.)

1865-1903/4. Table: transactions of Agric. College fund. (A.R. treasurer 1864/5 (pp. 742-743)—*same* 1903/4.)
Paging from Collected docs.
From 1896 to 1904, the interest acct. is given in a separate table.

1865/6-1903/4. Agric. college fund; transactions; explanation. (A.R. comptroller 1865/6 (p. 8)—*same* 1903/4.)
The explanation is omitted, 1875-1879, 1881, 1889-1893 and the amt. recd. and disbursed is given only in the comptroller's general stmt. of receipts and disbursements. The stmt. for 1870 is with some misc. matter on p. 12 of the rept. for that year. From 1870 to 1893, the transactions consist of collecting the interest (6%) on $116,000 of state bonds and its payment to the trustees of Rutgers College. After that period, uniformity ceases, some of the bonds becoming due, etc.

——. Amt. of Agric. College Fund; investment; income; disbursement. (Govs. mess. (Ward) Jan. 12, 1869: 10.)

1870. Amt. of agric. college fund. (*Same* (Randolph) Jan. 11, 1870: 10.)
There are two editions of this message.

——. Agric. College fund unchanged. (*Same* (Randolph) Jan. [10], 1871: 8 or 11.)
There are two editions of this message.

* Called N. J. State Poultry Society.

AGRICULTURE—cont'd

Receipts and Expenditures—cont'd

AGRICULTURAL COLLEGE FUND—cont'd

1873. Source of income of Agric. College fund; amt. of ann. interest. (*Same* (Parker) Jan. 14, 1873: 4.)

1876. Amt. of agric. college fund; how invested; scholarships of scientific school; importance of a mechanical and agric. education. (*Same* (Bedle) Jan. 11, 1876: 18.)

1877. Origin of Agric. College fund; investment; payment of interest; works of Scientific School and farm; scholarships. (*Same* (Bedle) Jan. 9, 1877: 9.)

1878. Principal and income of agric. college fund; origin of fund; scholarships; apprn. for college farm recommended. (*Same* (Bedle) Jan. 8, 1878: 15.)

1882. Source and amt. of income of agric. college fund; paid to trustees of Rutgers Scientific School. (*Same* (Ludlow) Jan. 10, 1882.)

1883. Source and amt. of revenue of agric. college fund. (*Same* (Ludlow) Jan. 9, 1883.)

1884. Amt. of agric. college fund; income; paid directly to Agric. College. (*Same* (Ludlow) Jan. 8, 1884.)

1885. Date of establishment (1863) and assets of Agric. College fund; investment; income; usefulness of School. (*Same* (Abbett) Jan. 13, 1885: 40-41.)

1886. Amt. recd. ann. from state by Agric. College; amt. of college fund; investment; institution commended by bd. of visitors. (*Same* (Abbett) Jan. 12, 1886: 27.)

1887. Amt. Agric. College receives from state; source of fund; free pupils at college. (*Same* (Abbett) Jan. 11, 1867.)

1895. Mess. of Gov. (Wert) rel. to agric. college land scrip fund. (Minutes of Assem. 1895: 893-897.)

1897. Maturity of N. J. war bonds, belonging to agric. college fund; amt. $16,400, paid and cancelled. (A.R. treasurer 1896/7: 571.)

BOARD OF AGRICULTURE

serial

1897/8-1903/4. Rept. of treasurer of state bd. of agriculture, for year ending Oct. 31.
In Documents as follows:
1897/8 in 26 A.R. bd. agric. 1898: 31-33.
1898/9 " 27 " " " 1899: 21-22.
1899/00 " 28 " " " 1900: 17-18.
1900/1 " 29 " " " 1901: 23.
1901/2 " 30 " " " 1902: 21.
1902/3 " 31 " " " 1903: 19-20.
1903/4 " 32 " " " 1904: 19.

non-serial

1873-1903/4. Agriculture: disbursements; comment. (A.R. comptroller 1872/3 (p. 22)—*same* 1903/4.)
The disbursements are given under the general heading, Agriculture, 1873-1897; from 1897 to 1904, the heading, State Board of Agriculture, is used; from 1896 to 1904, the stmt. is tabular, without comment.
For 1873, the stmt. applies to the bd. of agric. alone.
From 1874 to 1877, payments on acct. of State Premiums are included; also an estimate for the ensuing year.
There is no stmt. for 1876 excepting an estimate for Agric. and Fish under the general group of Estimates (p. 75).
From 1878 to 1895, there are (4) divisions: state bd. of agric., visitors to the Agricultural College, state premiums, estimates; the first three items are given in one total from 1880 to 1886; estimates are omitted after 1890; in 1889 and 1890 disbursements on acct. of the experiment station are included.
In 1896, the subdivisions are: bd. of agric., tuberculosis comn., bd. of visitors to the Agric. College, Agric. Exper. Station.
1897, Bd. of Agric.
1898-1903, Bd. of Agric. and disbursements under the "Insect Law."
1904. Bd. of Agric., "Insect Law," state tuberculosis comn.

AGRICULTURE—cont'd

Receipts and Expenditures—cont'd

BOARD OF AGRICULTURE—cont'd

1873-1904. Same; itemized. (A.R. treasurer 1872/3 (p. 105)—*same* 1903/4.)

1900. Approximate expenditure for agric. exper. station and bd. of agric. (Govs. mess. (Voorhees) Jan. 8, 1901.)

BOUNTIES

1880-1883. Disbursements on acct. of bounties on fibrous plants; comment. (A.R. comptroller 1879/80 (pp. 45-46)—*same* 1882/3.)

——. Same; table. (A.R. treasurer 1879/80 (p. 145)—*same* 1882/3.)

1881/2-1885/6. Table: bounties on sugar. (*Same* 1881/2 (p. 116)—*same* 1885/6.)

1882-1885/6. Same, in narrative form. (A.R. comptroller 1881/2 (p. 47)—*same* 1885/6.)

1884. Amt. expended for bounty on sugar in three years: amt. that will be required for next two years. (Govs. mess. (Ludlow) Jan. 8, 1884.)

1885. Amt. paid by state for sorghum industry in Cape May Co. (*Same* (Abbett) Jan. 13, 1885: 39.)

1886. Amt. paid for sorghum industry in Cape May Co.; total amt. expended for bounty since 1881; pounds of sugar made and tons of sorghum grown. (*Same* (Abbett) Jan. 12, 1886: 34.)

INSPECTION

PLEURO-PNEUMONIA

1879-1895. Disbursements; inspection of cattle. (A.R. comptroller 1878/9 (pp. 48-49)—*same* 1894/5.)
From 1885 to 1890 the stmt. is given under State Board of Health; the expenditures were chiefly for the suppression of pleuro-pneumonia; the heading is pleuro-pneumonia in 1894 and 1895.

1879-1895. Disbursements; inspection of cattle. (A.R. treasurer 1878/9 (pp. 93-96)—*same* 1894/5.)
Title is Pleuro-pneumonia, 1880-1895.

1880. Expenditure by state to check spread of pleuro-pneumonia; amt. expended in Penn. (7 A.R. bd. agric. 1879: 251.)

TUBERCULOSIS COMMISSION

1894-1904. Amt. paid to the comn. to investigate tuberculosis in cattle. (A.R. comptroller 1893/4 (p. 46)—*same* 1903/4.)
In 1896 and 1904, the acct. is given with that of State Board of Agriculture; see above, Board of Agriculture, under dates 1873-1903/4, note.

RUTGERS SCIENTIFIC SCHOOL, THE STATE COLLEGE FOR THE BENEFIT OF AGRICULTURE AND MECHANIC ARTS

1865/6-1891/2. Amt. recd. from the state treasury; application to payment of salaries. (Rept. trustees Rutgers Scientific School 1865/6 (p. 8)—*same* 1892.)

1878-1895. See above, Board of Agriculture, under dates 1873-1903/4. Note.

1883. See above, Education. Rutgers Scientific School, this date.

1891-1904. U. S. apprn. to agric. college: receipts under act of Congress approved Apr. 30, 1890 and disbursements under act of N. J. Legislature, Feb. 10, 1891. (A.R. comptroller 1890/1 (pp. 16-17)—*same* 1903/4.)

——. Same. (A.R. treasurer 1890/1 (pp. 385-386)—*same* 1903/4.)

1895/6-1903/4. Table: disbursements on acct. bd. of visitors to Agric. College of N. J. (A.R. comptroller 1895/6 (p. 58)—*same* 1903/4.)

——. Same. (A.R. treasurer 1895/6 (p. 425)—*same* 1903/4.)

AGRICULTURE—cont'd

Receipts and Expenditures—cont'd

RUTGERS SCIENTIFIC SCHOOL, THE STATE COLLEGE FOR THE BENEFIT OF AGRICULTURE AND MECHANIC ARTS—cont'd

1903. Repts. of the comn. apptd. by the Governor pursuant to act of March 4, 1902, to ascertain and rept. the amt. to be paid to the state college for the benefit of agric. and the mechanic arts for services rendered in the education of students holding free state scholarships under the act of March 31, 1890, and whether the system of education should be continued. Trenton: MacCrellish and Quigley, 1903. 26 pp.
Amzi Dodd, Chas. J. Baxter, Wm. H. Corbin.
1st rept. On amt. to be paid to the college; form of proposed apprn. bill.
Minority rept. (Baxter); same as 1st rept.
2d rept. On continuation of the system; form of proposed bill.

——. Same. (Minutes of Assem. 1903: 54-74.)

——. Table: disbursement on acct. of prtg. rept. made under act of March 4, 1902. (A.R. comptroller 1902/3: 87.)

——. Same. (A.R. treasurer 1902/3: 485.)

STATE HORTICULTURAL SOCIETY

1878-1904. Rept. of treasurer of state hortic. socy. (Procs. state hortic. socy. 1878 (p. 12)—*same* 1905.)

1879. Expenditures and balance in treasury of state hortic. socy. (7 A.R. bd. agric. 1879: 176.)

1894. Amt. of apprn. by executive committee to aid publication of state weather and crop bulletin, to state hortic. socy., to co. bds. and for institute work. (22 A.R. bd. agric. 1894: 20.)

1899-1903/4. Amt. of apprn. to state horticultural socy. (A.R. treasurer 1898/9 (p. 488)—*same* 1903/4.)

——. Same. (A.R. comptroller 1898/9 (p. 62)—*same* 1903/4.)

Rye; see above, Crops. Grain

Salt Grass; see above, Crops. Grass and Forage

Seeds

1887. On selection of seeds. (14 A.R. bd. of agric. 1886: 87-88.)

1893. Good seed; by D. C. Voorhees. (20 *same* 1892: 100-105.)

1894. On distribution of govt. seeds. (21 *same* 1893: 24-25.)

1895. Seeds and seeding; by E. B. Voorhees. (23 *same* 1895: 394-395.)
Selection; adulteration; change; testing.

1897. Free seed distribution. (Procs. state hortic. socy. 1897: 25-29.)

Sheep; see above, Livestock

Soils

1868. Cranberry lands—soils and subsoils of east and west plains—coprolites. (Geology of N. J. 1868: 714-719.)

1869. On the soils of state, etc. (A.R. state geologist 1869: 49-51.)

1870. On soils of state, their origin, chemical and physical properties, distribution and suggestions for their most productive mngmt. (*Same* 1870: 53-54.)

1872. On soils and their productiveness. (*Same* 1872: 40-42.)

1873. Soils: nature of soils in N. J.; gneiss soil; limestone soils; slate soils; red shale and sandstone soils; marl soils; drift soils; miocene soils; alluvial soils. (*Same* 1873: 115-118.)

——. On clearing and farming drift soils of southern N. J.; by R. G. Brandriff. (1 A.R. bd. agric. 1873: 68-70.)

——. Soils of N. J.; by G. H. Cook. (1 A.R. bd. agric. [1873]: 11-31.)
Their origin and distribution; chemical composition; analyses; weight of soil compared with that taken out by crops.

AGRICULTURE—cont'd

Soils—cont'd

1874. Extract from rept. by Dr. A. Voelcker, on sandy district of northern Belgium, interesting because of its confirmation of practice [for improving sandy soils] which is beginning to be successfully employed in Vineland, Egg Harbor City, and other places in southern N. J. (2 *same* 1874: 46-49.)

1875. Table: soil analyses. (3 *same* 1875: 28.)

——. Soils and their composition; analyses. (3 *same* 1875: 27-31.)

1876. Remarks upon N. J. bd. of agric.; by J. B. Lawes. (4 *same* 1876: 38-40.)
Artificial manure; experiments upon Indian corn; soil analyses.

1878. Preliminary description and classification of soils of N. J. (A.R. state geologist 1878: 24-47.)

——. Map showing soils of glacial drift of northern N. J. and approximate bounds of pine and oak lands of southern N. J. Scale: 6 mi. = 1 in. (*Same* 1878.)

1879. Soils of N. J. (*Same* 1879: 103-121.)
Analyses; agric. tests.

1880. Soils: localities where different soils are found; analyses. (*Same* 1880: 153-157.)

1882. Various processes by which fertility to a soil is restored; by J. B. Lawes. (10 A.R. bd. agric. 1882: 49-56.)

1885. Clover-sick soils. (6 A.R. agric. exper. station 1885: 210.)

1888. The investigation of soils; by H. B. Patton. (9 *same* and 1 A.R. agric. college exper. station 1888: 213-221.)
Scope of soil investigation in the past and reasons for state exper. station to undertake such investigation.

1888-1890. Rept. of the chemical geologist [on soil investigation].
In Documents as follows:

Horace B. Patton, Chemical Geologist

1888 in 9 A.R. agric. exper. station 1888: 213-221.
1889 " 10 " " " " 1889: 191-196.
1890 " 11 " " " " 1890: 231-248.
Analyses included in 1890.

1889. On soil investigation contemplated by exper. station. (10 A.R. state agric. exper. station and 2 A.R. agric. college exper. station 1889: 191-196.)

1890. Analyses of soils; clays; flocculation. (11 *same* and 4 *same* 1890: 233-248.)

1897. Fertility of the land; by E. B. Voorhees. (25 A.R. bd. agric. 1897: 189-209.)

1898. Rept. on surface geology; by R. D. Salisbury. (A.R. state geologist 1898: 1-41.)
Soils of N. J. and their relation to geol. formations which underlie them.

1899. See above, Crops. Vegetable, this date.

1901. Value of fertility and cheapest way to get it; by R. R. Seeds. (28 A.R. bd. agric. 1900: 153-163.)

1901-1904. Rept. of asst. in soil chemistry and bacteriology of the state agricultural experiment station.
In Documents as follows:

Jacob G. Lipman

1901 in 22 A.R. state agric. exper. station and 14 A.R. agric. college exper. station 1901: 211-214.
1902 in 23 A.R. state agric. exper. station and 15 A.R. agric. college exper. station 1902: 183-241.
1903 in 24 A.R. state agric. exper. station and 16 A.R. agric. college exper. station 1903: 215-285.
1904 in 25 A.R. state agric. exper. station and 17 A.R. agric. college exper. station 1904: 235-289.

1903. Soils—their requirements and improvements; by H. J. Wheeler. (30 A.R. bd. agric. 1902: 125-158.)

1905. On ann. removal of plant constituents from the soil. (32 *same* 1904: 76-83.)

Cape May County

1856. See Geology. Cape May Co., this date.

CANCERINE

1855. See below, Marl, this date.

AGRICULTURE—cont'd

Soils—cont'd

DRAINAGE

1859. Usefulness of underdraining. (5 A.R. state agric. socy. 1859: 4.)

1889. Address on drainage, by Prof. C. C. Georgeson. (Procs. state hortic. socy. 1889: 18-30.)

——. [Drainage of farm lands]; by C. W. Idell. (*Same* 1889: 40-44.)

——. [Drainage for fruit crops]; by I. J. Blackwell. (*Same* 1889: 44-46.)

1891. Farm drainage; by C. B. Crane. (19 A.R. bd. agric. 1891: 450-457.)

FERTILIZERS

1867. [Drainage and fertilizers]; by Geo. H. Cook. (Rept. N. J. state college 1867: 35-56.)
Relates chiefly to fertilizers and manures.

1868. Economic geology: fertilizers. (Geology of N. J. 1868: 378-501.)
Soils; limestone and lime; lime-burning (Peapack, Clinton, Musconetcong Valley, Pohatcong Valley and vicinity of Phillipsburg, Warren Quarries—Carpentersville, Newton); greensand marl (clay marls, analyses, use of marl, modes of application and effects, causes of fertilizing action of marl and its commercial value, statistics of marl—quantities and prices, marl digging, historical notice of greensand marl as a fertilizer); miocene marl; shell and other calcareous marls; peat; marine products (marsh mud, sea-weed, king-crabs or horsefeet, fish, mussels, oyster and clam-shells).

1870. On fertilizers found in state and means of making them more quickly and generally useful: analyses; tables for calculating value of greensand marl and for comparing it with other fertilizers; prices and values. (A.R. state geologist 1870: 8-13.)

1874. Effects of different kinds of fertilizers; experiments on meadow lands, wheat, oats, beans, peas, tares, red clover, root crops. (2 A.R. bd. agric. 1874: 15-24.)

1877. [Fertilizers]; by G. H. Cook. (Procs. state hortic. socy. 1877: 16-18.)

1879. Effects of fertilizers on different soils—some experiments and experiences with potatoes; by C. V. Mapes. (7 *same* 1879: 45-82.)

1881. Questions in fertilization; by J. B. Lawes, Rothamsted, England. (8 *same* 1880: 33-42.)
Substituting chemicals for manure, experience in Great Britain, special conditions in N. J.; artificial manures for potatoes, nitrogen—its cost and value.

——. General discussion at mtg. of state hortic. socy. rel. to fertilizers. (8 *same* 1880: 201-202.)

——. The nitrogen supply; by J. B. Lawes. (9 *same* 1881: 57-59.)
Experiment at Rothamsted, England, with seeds of corn sent from Baltimore.

1881-1888. Work of agricultural experiment station in regard to fertilizers: commercial relations, production and cost, analyses; agric. relations, field trials, etc.
In Documents as follows:

1881 in 2 A.R. agric. exper. station 1881: 14-42.
1882 " 3 " " " " 1882: 13-60.
1883 " 4 " " " " 1883: 21-70.
1884 " 5 " " " " 1884: 24-77.
1885 " 6 " " " " 1885: 18-106.
1886 " 7 " " " " 1886: 19-114.
1887 " 8 " " " " 1887: 17-113.
1888 " 9 " " " " 1888: 24-113.

1883. Fertilizers; letter from A. P. Arnold; his own experience with potatoes; crop rotation to avoid purchase of nitrogenous fertilizers. (10 A.R. bd. agric. 1882: 97-98.)

——. Remarks by C. V. Mapes on use of potash in tobacco, turnip, fruit culture. (10 *same* 1882: 189-190.)

——. On utilization of waste from cities for restoration of land. (10 *same* 1882: 15-17.)

AGRICULTURE—cont'd

Soils—cont'd

FERTILIZERS—cont'd

1884. Summary of discussion of fertilizers at mtg. of state hortic. socy. (11 *same* 1883: 236-238.)

——. The chemistry of the feeding of plants; by W. O. Atwater. (11 *same* 1883: 57-105.)

1885. Food equivalents [for the soil]; by Sir J. B. Lawes. (13 *same* 1885: 111-121.)

1886. Does the analysis of fertilizers teach their full practical value as manures? by T. F. Baker. (Procs. state hortic. socy. 1886: 170-174.)

——. History of the theory of nitrification; by Geo. H. Cook. (*Same* 1886: 68-75.)

1888-1904. Rept. of chemists of state agricultural experiment station: fertilizers, crop tests, fodders and feeds, etc.

In Documents as follows:

A. T. Neale, chemist; E. B. Voorhees, H. R. Baldwin, L. A. Voorhees, W. S. Myers, assistants

1888 in 9 A.R. state agric. exper. station and 1 A.R. agric. college exper. station 1888: 24-132.
1889 in 10 A.R. state agric. exper. station and 2 A.R. agric. college exper. station 1889: 23-186.

E. B. Voorhees, L. A. Voorhees, J. P. Street, Charles Divine

1890 in 11 A.R. state agric. exper. station and 3 A.R. agric. college exper. station 1890: 21-230.

E. B. Voorhees, L. A. Voorhees, J. P. Street, Isaac A. Lee

1891 in 12 A.R. state agric. exper. station and 4 A.R. agric. college exper. station 1891: 5-175.
1892 in 13 A.R. state agric. exper. station and 5 A.R. agric. college exper. station 1892: 7-204.

L. A. Voorhees, J. P. Street

1893 in 14 A.R. state agric. exper. station and 6 A.R. agric. college exper. station 1893: 21-187.
1894 in 15 A.R. state agric. exper. station and 7 A.R. agric. college exper. station 1894: 15-208.
1895 in 16 A.R. state agric. exper. station and 8 A.R. agric. college exper. station 1895: 11-147.
1896 in 17 A.R. state agric. exper. station and 9 A.R. agric. college exper. station 1896: 19-157.
1897 in 18 A.R. state agric. exper. station and 10 A.R. agric. college exper. station 1897: 13-108.
1898 in 19 A.R. state agric. exper. station and 11 A.R. agric. college exper. station 1898: 15-124.
1899 in 20 A.R. state agric. exper. station and 12 A.R. agric. college exper. station 1899: 17-127.
1900 in 21 A.R. state agric. exper. station and 13 A.R. agric. college exper. station 1900: 15-212.
1901 in 22 A.R. state agric. exper. station and 14 A.R. agric. college exper. station 1901: 17-210.

L. A. Voorhees, chief chemist, J. P. Street, associate, W. P. Allen, assistant

1902 in 23 A.R. state agric. exper. station and 15 A.R. agric. college exper. station 1902: 17-180.

L. A. Voorhees, chief, J. P. Street, associate, W. P. Allen and V. J. Carberry, assistants.

1903 in 24 A.R. state agric. exper. station and 16 A.R. agric. college exper. station 1903: 19-214.
1904 in 25 A.R. state agric. exper. station and 17 A.R. agric. college exper. station 1904: 41-233.

1889. Kinds and forms of fertilizing materials with practical suggestions as to their use; by Edwd. B. Voorhees. (Procs. state hortic. socy. 1889: 191-203.)

——. Potash as a fertilizer; by E. B. Voorhees. 11 pp. (Agric. exper. station, Bull. 54.)

1890. Manures, marls and 'C' fertilizers; how best to apply them; by J. H. Denise. (18 A.R. bd. agric. 1890: 449-452.)

1893. Observations of Thos. H. Dudley while in Europe in 1892. (20 *same* 1892: 252-256.)
Relates chiefly to fertilizing soil; N. J. farmers should mnftre. own fertilizers.

1895. Economy in procuring and using plant food; by J. M. White. (23 *same* 1895: 390-392.)

——. Improving soil without commercial fertilizers; lime an important factor in farm improvement; time to apply, value, etc.; by J. M. Dalrymple. (23 *same* 1895: 378-381.)

AGRICULTURE—cont'd

Soils—cont'd

FERTILIZERS—cont'd

1895. Remarks on use of fertilizers; by [Nathan] Conover. (23 *same* 1895: 361.)

——. The experience of the past year a demonstration of the necessity of a more careful preparation of the soil and thorough tillage for success; by T. F. D. Baker. (Procs. state hortic. socy. 1895: 51-56.)

1896. Fertilization of experimental plots at state agric. exper. station; by A. T. Jordan. (18 A.R. state agric. exper. station and 10 A.R. agric. college exper. station 1897: 111-116.)

1897. Amt. expended ann. for commercial fertilizers; economy of saving farm manures. (25 A.R. bd. agric. 1897: 39.)

——. Use of commercial fertilizers. (24 *same* 1896: 42-43.)

1898. Synopsis of address of T. B. Terry on improving land without commercial fertilizers. (26 *same* 1898: 293-296.)

1899. Root tubercules and nitrogen apprn.; by B. D. Halsted. (26 *same* 1898: 103-116.)

——. Field experiments with nitrogenous fertilizers; by E. B. Voorhees. 31 pp. (Agric. exper. stations, Bull. 136.)

——. Experiments with "nitragin" and other germ fertilizers and germ stimulants; by B. D. Halsted. (20 A.R. state agric. exper. station and 12 A.R. agric. college exper. station 1899: 367-379.)

1899-1904. Investigations rel. to use of nitrogenous materials; by E. B. Voorhees. (20 A.R. state agric. exper. station and 12 A.R. agric. college exper. station 1899 (pp. 97-119)—25 *same* and 17 *same* 1904.)

1900. Nitrogen investigations, reduction of nitrates in presence of barnyard manure; by J. P. Street. (21 *same* and 13 *same* 1900: 79-88.)

1901. Availability of organic nitrogen in raw materials; by J. P. Street. (22 *same* and 14 *same* 1901: 137-143.)

1903. The use of fertilizers: review of results of experiments with nitrate of soda on market garden crops or those of high commercial value and on field crops or those of low commercial value. (24 *same* and 16 *same* 1903: 185-214.)

1904. See above, Crops, this date.

Atlantic County

1873. Fish guano found to give entire satisfaction as a fertilizer [in Atlantic Co.]. (1 A.R. bd. agric. [1873]: 88.)

GREENSAND; see below, Marls.

IRRIGATION

1878. Irrigation; by J. Neilson. (6 A.R. bd. agric. 1878: 129-133.)
Acct. of systems of irrigation observed in Europe; sewage irrigation.

1880. See above, Crops, this date.

——. Irrigation: benefits; methods. (3 A.R. bureau of statistics of labor, etc., 1880: 197-207.)

1881. See Crops. Fruit. Small Fruit, this date.

1889. See above, Crops, this date.

1892. See above, Crops. Fruit. Small Fruit, this date.

——. Address of Jas. Buchanan at mtg. of bd. of agric. (19 A.R. bd. agric. 1891: 165-168.)
Food adulteration; free postal delivery in rural distrs., irrigation.

1895. See above, Crops. Vegetable, this date.

——. Irrigation of garden crops; by B. D. Halsted and J. A. Kelsey. 16 pp. (Agric. college exper. station, Bull. 115.)

——. See above, Crops. Vegetable. College Farm, this date.

AGRICULTURE—cont'd

Soils—cont'd

IRRIGATION—cont'd

1896. Rept. on irrigation; by E. B. Voorhees. (17 A.R. state agric. exper. station and 9 A.R. agric. college exper. station 1896: 183-232.)

——. Irrigation experiments; by E. B. Voorhees. (21 *same* and 13 *same* 1900: 182-207.)

——. Experiments with irrigation [on fruit and vegetable crops] carried out by G. A. Mitchell. (21 *same* and 13 *same* 1900: 207-212.)

——. Experiments with irrigation; by G. A. Mitchell. (21 *same* and 13 *same* 1900: 207-212.)

1901. Irrigation in the east; by Prof. E. B. Voorhees. (Procs. state hortic. socy. 1901: 157-165.)

1903. Propriety of investigating subject of irrigation in N. J. (30 A.R. bd. agric. 1902: 64-65.)

Vineland, Cumberland County

1897. [Description of irrigation plants at Vineland and at N. J. Training School for Feeble-Minded Children]; by G. A. Mitchell. (18 A.R. state agric. exper. station and 10 A.R. agric. college exper. station 1897: 103-108.)

LIME

1872. See below, Marl, this date.

1873. Farming on magnesium limestone soils; by C. Scranton. (1 A.R. bd. agric. 1873: 71-74.)

1875. Lime; its sources and uses in agric.; location and quality of N. J. limestones; analyses. (3 *same* 1875: 31-44.)

——. See below, Marl, this date.

1895. See above, Fertilizers, this date.

1904. Agric. lime; by L. A. Voorhees. (25 A.R. state agric. exper. station and 17 A.R. agric. college exper. station 1904: 167-190.)

Hunterdon County

1875. Hist. and effects of use of lime for manure in and adjacent to Musconetcong Valley in cos. of Warren, Morris and Hunterdon; by A. Robertson. (3 A.R. bd. agric. 1875: 45-50.)

Monmouth County

1875. On use of lime on soils in marl distr. of Monmouth Co.; by Wm. Statesir. (3 A.R. bd. agric. 1875: 56.)

Morris County

See above, Hunterdon County.

Salem County

1875. On use of lime [in Salem Co.]; by Omar Borton. (3 A.R. bd. agric. 1875: 55-56.)

——. Lime as a fertilizer [in Salem Co.]; by D. Petit. (3 *same* 1875: 52-55.)

Somerset County

1875. On use of lime on red shale soils of Somerset Co.; by P. A. Voorhees. (3 A.R. bd. agric. 1875: 51-52.)

Warren County

See above, Hunterdon County.

MARL

See also Industries. Pottery, etc. Clay.

1836. Special attention given to greensand or marl formations passing through Monmouth, Burlington, Gloucester and Salem cos. (Rept. geol. survey 1836: 7.)

——. Directions for selection and proper mode of applying greensand marl. (*Same* 1836: 89-93.)
Paging from 2d ed.

——. On the proper mode of correcting the noxious effects of spurious marl or astringent clay and of employing it as a substitute for greensand marl. (*Same* 1836: 86-88.)
Paging from 2d edition.

AGRICULTURE—cont'd

Soils—cont'd

MARL—cont'd

1837. Investigation of marl formations. (*Same* Jan. 1837: 67.)
Paging from Collected docs.

1838. Special attention to fertilizing marls. (*Same* 1838: 22-23.)
Paging from Collected docs.

1840. Distr. southeast of marl tract. (*Same* 1840: 292-301.)
Paging from ed. of 1840. Tertiary calcareous marls, bog iron ores, white sand for glass making, analyses of ores.

1854. See Mines and Mining. Iron, Sussex Co., this date.

1855. Examination of geol. formations: clay; shell marl beds; sand; gravel; salt marshes; analyses of marl and limestone; use of marl on crops; analyses of cancerine, fire-clay, stoneware clay. (2 A.R. geol. survey 1855: 68-102.)

——. [Marl beds in Monmouth, Salem, Camden and Gloucester cos.]; by G. H. Cook. (2 *same* 1855: 58-68.)

1863. Geol. formations of N. J.: drifting beach sands; sand, clay and gravel deposits; green sand or marl; sand, clay and green sand or marl beds, beds of sand and spurious marl containing green sand and iron pyrites and sulphate of iron, etc. (Rept. geol. survey 1863: 5-6.)

——. No. of tons of marl transported by different r.rs. (*Same* 1863: 9.)

——. Calcareous marl found in many places along shore of Atlantic and Delaware Bay; valuable as a fertilizer. (*Same* 1863: 12.)

1864. Location of marl region of N. J.; description; fertilizing properties; analyses. (A.R. state geologist 1864: 16-17.)

1866. Geol. surveys have been continued and prosecuted to discoveries of marl regions solely by efforts of state agric. socy. (Legisl. docs. 1867: 104.)
From rept. of Executive Committee of the State Agric. Socy.

——. Use (as fertilizer), production and price of marl. (3 A.R. geol. survey 1866: 7-13.)

1867. Production and prices of marl. (Rept. state geologist 1867: 16-17.)

1868. Tons of marl transported on r.rs. (Govs. mess. (Ward) Jan. 14, 1868: 18.)

——. Same. (Geology of N. J. 1868: ix.)

——. Cretaceous formation: marl beds. (*Same* 1868: 261-283.)

——. Cretaceous formation: clay marls. (*Same* 1868: 258-260.)

1870. See above, Fertilizers, this date.

1872. Fertilizers: marl; limestone for lime; white limestones used for making lime both for agric. and bldg. purposes. (A.R. state geologist 1872: 38-39.)

1873. Approximate amt. of greensand marl mined. (*Same* 1874: 65.)

——. Green sand marl; use as a fertilizer; Squankum Marl Co.; Squankum and Freehold Marl Co.; Cream Ridge Marl and Transportation Co., Pemberton Marl Co., Vincentown Marl Co.; West Jersey Marl and Transportation Co.; marl sales of Dickinson Brothers of Woodstown; price and preparation of marl. (*Same* 1873: 109-113.)

——. Marl as a fertilizer; by A. A. Y. (A.R. state agric. socy. 1873: 127-132.)

——. Use of marl as a fertilizer. (*Same* 1873: 25.)

1874. Marl; by N. S. Rue. (*Same* 1873: 125-127.)

——. Marl deposits in N. J. (Govs. mess. (Parker) Jan. 13, 1874.)

1875. Table: analyses of limestones and calcareous marls. (3 A.R. bd. of agric. 1875: 44.)

AGRICULTURE—cont'd

Soils—cont'd

MARL—cont'd

1876. Marls; greensand, tertiary calcareous. (4 *same* 1876: 45-138.)
Detailed acct. of marls in N. J., location, analyses, use, etc.

——. See above, Crops. Grain, this date.

——. Marls in N. J.: I. Greensand marls; II. Tertiary marls; III. Calcareous marls. (4 A.R. bd. of agric. 1876: 45-138.)

——. Agric. uses of greensand marl; questions sent to farmers; answers. (4 *same* 1876: 102-130.)

1877. Location and uses of shell or calcareous marls. (5 *same* 1877: 17-54.)

1880. Statistics of iron ore, clay and marl. (A.R. state geologist 1880: 180-184.)

1881. Statistics: iron ore; zinc ore; clays and brick; glass sand—glass statistics; green sand marl. (*Same* 1881: 75-81.)

1886. See Mines and Mining. Iron, this date.

1890. See above, Fertilizers, this date.

1892. Gasteropoda and cephalopoda of Raritan clays and greensand marls of N. J.; by Robt. P. Whitfield. Trenton: J. L. Murphy Pub. Co., 1892. 402 pp., pls. 4°.
Geology of N. J. Paleontology. v. 2.

Burlington County

1884. Use of marl, commercial fertilizers and stable manures in Burlington Co. (11 A.R. bd. agric. 1883: 278.)

Monmouth County

1854. [Geol. survey of Monmouth Co.] (1 A.R. geol. survey 1854: 57-77.)
Descriptive geology; clays; marls; sands; composition of marl and cause of its fertilizing action; "poison" or "burning" marls.

Sussex County

1884. Results of analyses of marls from Montague Township, Sussex Co.; calcareous sinter from Sandiston Township, Sussex Co. (1 A.R. geol. survey 1854: 92-95.)

1877. Examination of deposits of shell marl in Sussex and Warren cos. (A.R. state geologist 1877: 22-30.)

Warren County

See above, Sussex County.

MANURES

1867. See above, Fertilizers, this date.

1873. Suggestions about collecting manures; by J. L. Douglass. (A.R. state agric. socy. 1873: 159-162.)

——. Barn yard manure; by H. Hecker. (*Same* 1873: 153-158.)

1878. Some rambling notes on agric. and manures; by C. V. Mapes. (6 A.R. bd. agric. 1878: 79-108.)

1880. See above, Fertilizers, this date.

1883. An attempt to explain the action of manures; by J. B. Lawes. (11 A.R. bd. agric. 1883: 115-137.)

1884. Manure-fertilizers, and modes of application; by Theo. F. Baker. (Procs. state hortic. socy. Jan. 1884: 33-38.)

1886. Can organic matter be applied to the soil as efficiently and more cheaply than in barnyard manures; by T. F. Baker. (*Same* 1886: 49-53.)

——. How does mulching the soil increase its fertility? by W. W. Meech. (*Same* 1886: 64-68.)

1890. See above, Fertilizers, this date.

——. Manures, their preparation, preservation and application; by E. B. Voorhees. (17 A.R. bd. agric. 1889: 225-238.)

1891. The rational use of manures; by E. B. Voorhees. (19 *same* 1891: 429-432.)

[1893.] Extrs. from pamphlet on artificial manures, published by Agric. and Hortic. Socy. of England. (20 *same* 1892: 257-262.)

AGRICULTURE—cont'd

Soils—cont'd

MANURES—cont'd

1893. The improvement of light lands by green-manuring. (14 A.R. state agric. exper. station and 6 A.R. agric. college exper. station 1893: 146-148.)

1893-1895. Improvement of light lands by green manuring: experiments upon farms of Hal Allaire, of Allaire and Thos. J. Beans of Moorestown. (16 *same* and 8 A.R. *same* 1895: 113-116.)

1894. Synopsis of address of Prof. Voorhees on quantity and kind of manure to use. (22 A.R. bd. agric. 1894: 420-421.)

1895. Practical suggestions in reference to systematic and economical methods of using barnyard and chemical manures. (16 A.R. state agric. exper. station and 8 A.R. agric. college exper. station 1895: 102-107.)

——. Suggestions in reference to systematic methods of manuring. 11 pp. (Agric. exper. station, Bull. 114.)

1897. Suitable manures for fruits; by H. E. Van Deman. (25 A.R. bd. agric. 1897: 231-248.)

——. See above, Fertilizers, this date.

Soja Bean; see above, Crops. Grass and Forage

Spinach; see above, Crops. Vegetable

Sugar; see above, Crops. Sugar

Sweet Potato; see above, Crops. Vegetable

Swine; see above, Livestock

Swiss Chard; see above, Crops. Vegetable

Tomato; see above, Crops. Vegetable

Transportation; see that title

Turnip; see above, Crops. Vegetable

Watermelon; see above, Crops. Fruit. Melon

Wheat; see above, Crops. Grain

AIKMAN (WILLIAM)

1902. The probation office. (1 N. J. conference of charities and corrections 1902: 63-65.)

1903. Juvenile delinquency. (2 *same* 1903: 91-96.)

1904. The practical application of the probation law. (3 *same* 1904: 98-99.)

AKIRM (JAMES)

Apptd. one of five comrs. in 1848 to erect an additional wing to the N. J. State Prison.

ALBERTON, CUMBERLAND CO.

Jewish Settlement; see Jews

ALBERTSON (CHALKLEY)

Assemblyman from Camden Co.; 1863-1864, 1868, 1874.

1879. Indian corn. (7 A.R. bd. agric. 1879: 111-113.)

ALBERTSON (CHARLES S.)

1887. Cereals and vegetables. (15 A.R. bd. of agric. 1887: 397-400.)

1890/1-1903/4. Rept. as co. supt. of schools in Camden Co. (A.R. bd. of education 1890/1 app. (pp. 24-25) —*same* 1903/4.)

ALBERTSON (J. J.)

1904. Are our roads permanently satisfactory? (11 A.R. comr. of public roads 1904: 71-74.)

ALBERTSON (LEVI C.)

1886/7-1888/9. Rept. as supt. of schools in Atlantic City. (A.R. bd. of education 1886/7 app. (pp. 81-82)—*same* 1888/9.)

ALEXANDER (MRS. C. B.)

1903. What type of reformatory should New Jersey build? (2 N. J. conference of charities and corrections 1903: 46-49.)

1904. The woman's reformatory. (3 *same* 1904: 81-84.)

ALEXANDER (WILLIAM C.)

Senator from Mercer Co., 1851-1856.

Reports

1853 Jan. Joint rept. with E. R. V. Wrightman as state delegates to the Independence Monument Convention. Trenton: Prtd. at the True American Office, 1853. 4 pp.

Copy seen in the N. J. State Library.

——. Same. (App. to Sen. jol. 1853: 473-475; app. to House jol. 1853: 473-475.)

COMMITTEE ON PUBLIC PRINTING

1851 March 2. Prtg. of jols., laws and repts. (Sen. jol. 1851: 694-695.)

ALFALFA

Crops; see Agriculture. Crops. Grass and Forage

ALIENS

Labor; see that title

Population; see that title

ALLAIRE, MONMOUTH CO.

Clover Crop; see Agriculture. Crops. Grass and Forage

ALLEN (CHAS. J.)

1903. See War Expenditures. Spanish American War.

ALLEN (E. E.)

1904. Backward children in the public schools. (3 N. J. conference of charities and corrections 1904: 54-57.)

ALLEN (EDWIN)

1876. New fruits of promise [i. e., new varieties]. (Procs. state hortic. assn. 1876: 50-52.)

ALLEN (J. W.)

State Director of the United R.R. and Canal cos. of N. J.

Report; see Railroads: Individual. United N. J. R.R. and Canal Co.

ALLEN (W. P.)

Chemist, State Agricultural Experiment Station, 1902-1904; see Agriculture. Soils. Fertilizers, under dates 1888-1904.

1903-1904. See Street (J. P.), W. P. Allen and V. J. Carberry.

1904. See same, this date.

ALLEN (WILLIAM R.)

Assemblyman from Burlington Co., 1831-1832; one of comrs. for erection of new penitentiary 1833-1836.

ALLENHURST, MONMOUTH CO.

Sanitation; see Public Health

ALLIANCE, SALEM CO.

Jewish Settlement; see Jews

ALLINSON (SAML.)

Apptd. a comr., in 1868, to examine systems of prison discipline.

1879. See Bettle (Edwd.), this date.

ALLISON (THOS. L.)

Secy. State 1851-1860 (see Secretary of State. Special Reports); bank commissioner, 1852-1854 (see Banks, serial group B.).

ALMSHOUSES; see MAINTENANCE. DEPENDENTS

ALVORD (HENRY E.)

1889. Ensilage. (16 A.R. bd. agric. 1888: 177-190.)

1897. Present aspects of dairying. (24 *same* 1896: 147-174.)

AMERICAN ASYLUM FOR DEAF AND DUMB COLORED PERSONS; see MAINTENANCE: INDIVIDUAL INSTITUTIONS

AMERICAN LIBRARY ASSOCIATION; see LIBRARIES

AMES (B. G.)

1872/3. Rept. as co. supt. of schools in Cumberland Co (A.R. bd. of education 1872/3 app. pp. 34-38.)

ANDERSON (E. J.)

Comptroller of the Treasury 1880-1890.

1886. Jan. 12. Restoration of state house. 9 pp. (Legisl. docs. 1886 v. 3, doc. 39; Sen. jol. 1886: 73-78; House jol. 1886: 72-78.)

——. Same, separate. Trenton: J. L. Murphy, 1886. 9 pp.

Joint rept. with Leon Abbett, Henry C. Kelsey and John J. Toffey.

Annual Reports; see Finance: State

ANDERSON (GEORGE)

Member of Council from Burlington Co., 1797-1801, 1804-1809.

Reports by

SELECT COMMITTEE

1797. Nov. 3. Accts. of Jonathan Doan, agt. for erection of a state prison. (Jol. legisl. council Oct. 1797: 15.)

1798. Feb. 7. Accts. of comrs. to repair road in Bergen Co. (*Same* Jan. 1798: 37.)

1808. Nov. 21. Arrearages of taxes from Monmouth Co. (*Same* Oct. 1808: 782.)

ANDERSON (GEO. ALLEN)

Comr. of Fisheries, 1874-1878; see Fish and Game, the serial group.

1882. Jan. 23. Transmitting letter from U. S. Senator Sewell concerning menhaden fisheries. 6 pp. (Legisl. docs. 1882, v. 1, doc. 23.)

——. Same. (Sen. jol. 1882: 122-124.)

ANDERSON (JAMES)

1875/6-1880/1. Rept. as supt. of schools in Rahway. (A.R. bd. of education 1875/6 app. (p. 16)—*same* 1880/1.)

Omitted 1877/8-1879/80.

ANDERSON (JOHN)

Assemblyman from Hunterdon Co., 1786-1787, 1789-1790, 1794.

Reports by

SELECT COMMITTEE

1790. Nov. 17. Pensions. (Votes of Assem. May 1790: 77.)

ANDERSON (JOHN L.)

1893/4-1895/6. Rept. as co. supt. of schools in Somerset Co. (A.R. bd. of education 1893/4 app. A. (pp. 54-57)—*same* 1895/6.)

ANDERSONVILLE MONUMENT; see PARKS AND MONUMENTS

ANNIN (JOSEPH)

Member of Assembly from Somerset Co., 1813/4-1819/20.

Reports by

[SELECT] COMMITTEE

1820. Jan. 19. Loan office bills. (Votes of Assem. 1819/20: 70-71.)

ANTIETAM NATIONAL CEMETERY; see PARKS AND MONUMENTS

APGAR (AUSTIN C.)

1889. Study of plant life in our schools. (16 A.R. bd. agric. 1888: 259-271, 2 pls.)

1891. What shall be taught in country schools to educate farmers. (18 *same* 1890: 139-149.)

APGAR (ELLIS A.)

State Superintendent of Public Instruction, 1866-1883/4.

Annual Reports; see Education, the serial group

Special Reports

1869. The township school system. (Legisl. docs. 1870: 935-946.)

APPLE

Crop; see Agriculture. Crops. Fruit

Dried; see Food and Drug Law

APPLEGATE (E. T. R.)

1856. Organization, growth, etc., of the Mercer Co. Mech. and Agric. Assn. (Rept. state agric. socy. 1855/6: 29-30.)

APPRENTICESHIPS; see LABOR

ARBITRATION; see LABOR DISPUTES

ARBOR DAY; see FORESTS AND FORESTRY

ARCHER (AMOS W.)

Member of Assembly from Burlington Co., 1837/8-1838/9.

Reports by

[SELECT] COMMITTEE

1838. Nov. 15. Camden and Amboy R.R. and Transportation Co. and the Delaware and Raritan Canal; R. F. Stockton. (Votes of Assem. 1838/9: 157-158.)

1839. Feb. 25. Fire companies of Trenton. (*Same* 1838/9: 484-485.)

——. Feb. 29. State penitentiary. (*Same* 1838/9: 449-450.)

ARCHIVES

Expenditure for; see Finance: State. Expenditures

ARMSTRONG (AMZI)

Member of Council from Essex Co., 1838/9-1840/1.

Reports by

COMMITTEE ON JUDICIARY

1839. Feb. 23. Rates of charge made by r.r. cos. on passengers betw. Trenton and Jersey City. (Jol. legisl. council 1838/9: 255-256.)

1840. Feb. 28. Camden and Amboy R.R. and N. J. R.R. and Transportation cos. (*Same* 1839/40: 302-306.)

[SELECT] COMMITTEE

1839. March 4. Difficulties betw. Ga. and Me. rel. to fugitives from justice. (Jol. legisl. council 1838/9: 309-313.)

ARMSTRONG (WM. CLINTON)

1898/9-1903/4. Rept. as supt. of schools in New Brunswick. (A.R. bd. of education 1898/9 (pp. 279-281)—*same* 1903/4.)

ARNOLD (A. P.)

1882. Sweet potato. (Procs. state hortic. socy. 1882: 54-57.)

——. Sweet potato culture in Cumberland Co. (10 A.R. bd. agric. 1882: 99-101.)

1882-1882/9. Fertilizer experiments with corn at Vineland. (3 A.R. agric. exper. station (pp. 48-49)—10 *same* and 2 A.R. agric. college exper. station 1889.)

1883-1883/7. Sweet potatoes, Vineland. (4 *same* 1883 (pp. 57-58)—10 *same* and 2 *same* 1889.)

Omitted 1884-1885; 1883 is repeated in 1886 and 1883/7 is found in repts. for 1887, 1888 and 1889.

1884-1885/9. Fertilizer experiments with clover and millet at Vineland. (5 *same* 1884 (pp. 75-76)—10 *same* and 2 *same* 1889.)

1885. Sweet potato growing in Vineland. (6 A.R. agric. exper. station 1885: 206-209.)

1894. Sweet potatoes, Vineland. (15 *same* and 7 A.R. agric. college exper. station 1894: 103-114.)

ARROWROOT; see FOOD AND DRUG LAW

ARROWSMITH (S. V.)

1892/3-1895/6. Rept. as principal of public schools of Keyport. (A.R. bd. of education, pt. 1, app. (pp. 111-112)—*same* 1895/6.)

1897/8-1903/4. Manual training in Red Bank. (*Same* 1897/8 (pp. 365-367)—*same* 1903/4.)

1899/00-1900/1. Rept. as principal of public schools, Red Bank. (*Same* 1899/00 (pp. 302-303)—*same* 1900/1.)

ARROWSMITH (THOMAS)

Councilman from Monmouth Co., 1835/6-1836/7; state treasurer, 1844; one of comrs. to purchase site for lunatic asylum, 1845; State Director of the Delaware and Raritan Canal and Camden and Amboy R.R. cos., 1850-1851.

Reports

[SELECT] COMMITTEE OF COUNCIL

1837. Jan. 11. N. J. R.R. and Transportation Co. (Jol. legisl. council 1836/7: 80-94.)

STATE DIRECTOR; see RAILROADS: INDIVIDUAL. UNITED N. J. R.R. AND CANAL CO.

ARSENAL; see MILITIA

ARTESIAN WELLS; see NATURAL RESOURCES

ARTHUR (J. C.)

1887. Botany applied to agric. (14 A.R. bd. agric. 1886: 247-257.)

ARTISAN'S TOOLS; see INDUSTRIES AND MANUFACTURES

ASBURY PARK, MONMOUTH COUNTY

Banks; see Banks: Individual

Diphtheria; see Public Health

Health; see Public Health

Ice Supply; see Ice

Manual Training; see Education

Measles; see Public Health

Mortality; see Vital Statistics. Mortality

Population; see that title

Refuse Disposal; see that title

Sanitation; see Public Health

Scarlet Fever; see Public Health

Schools in; see Education

Temperature; see Climate

Trust Companies; see Banks: Individual Trust Companies

ASBURY PARK, MONMOUTH COUNTY—cont'd
Vaccination; see Public Health
Vital Statistics; see that title
Water Supply; see that title

ASPARAGUS
Canned; see Food and Drug Law
Crop; see Agriculture. Crops. Vegetable

ASSESSMENT INSURANCE; see INSURANCE

ASSESSORS, STATE BOARD OF; see TAXATION: STATE

ASSOCIATIONS
Agricultural; see Agricultural Societies
Fish and Game; see that title
Floral; see Agriculture. Floriculture
Horticultural; see Agriculture. Fruit
Industrial; see Industries and Manufactures
Livestock; see Agriculture
Poultry; see Agriculture
Road Improvement; see Roads
Teachers; see Education. Associations

ATHERTON (GEO. W.)
1880. See Taxation: State, this date.

ATKINSON (EDWD.)
1897. Economic relations of agric. to other industries in the U. S. (24 A.R. bd. of agric. 1896: 231-254.)

ATKINSON (EMPSON)
1886. Peach-yellows. (Procs. state hortic. socy. 1886: 185-187.)

ATLANTIC CITY, ATLANTIC COUNTY
Artesian Wells; see Natural Resources
Banks; see Banks: Individual. Merchants' Bank
Charities and Corrections; see Maintenance
Climate; see that title
Manual Training; see Education
Rainfall; see Climate
Refuse Disposal; see that title
School Houses; see Education
Schools in; see Education
Temperature; see Climate
Trust Companies; see Banks: Individual Trust Companies

ATLANTIC COUNTY
Created by Act of Feb. 7, 1837.
See also Atlantic City; Egg Harbor City, Hammonton, May's Landing, Mizpah.
Agricultural Societies; see that title
Almshouse; see Maintenance: County. Dependents
Crops; see Agriculture. Crops
Fair; see Agriculture. Fairs
Fertilizers; see Agriculture. Soils. Fertilizers
Fruit Crop; see Agriculture. Crops
Grape Crop; see Agriculture. Crops. Fruit
Insane Asylum; see Maintenance. Defectives
Mortality; see Vital Statistics. Mortality
Roads; see that title
School Tax; see Education. School Funds
Schools in; see Education
Silk Culture; see Industries. Textile
Small-pox; see Public Health

ATLANTIC HIGHLANDS, MONMOUTH CO.
Manual Training; see Education
Sanitation; see that title

ATTORNEY GENERAL
Annual Reports; see Administration of Justice: State
Special Reports

Aaron D. Woodruff
1797. March 4. Power of executors and administrators to give preference to creditors. (Votes of Assem. Jan. 1797: 59.)
1813. Feb. 19. Liability of clerks of Gen. Assem. under sec. 3 of act rel. to statutes [fees on private bills and transactions]. (Council jol. Jan. 1813: 1418-1419.)

Theodore Frelinghuysen
1820. Jan. 17. Encroachments on lands of state in Trenton by D. Taylor. (Votes of Assem. Jan. 1820: 64.)
1822. Nov. 18. Suit agst. Isaac G. Ogden. (*Same* Oct. 1822: 97.)
1825. Nov. 14. Delaware and Raritan Canal Co. (*Same* Oct. 1825: 91-92.)
1828. Jan. 26. Jersey Bank; Hoboken Banking and Grazing Co. and Franklin Bank of N. J. (*Same* 1827/8: 117-118.)

Saml. L. Southard
1831. Nov. 15. Salem and Phila. Mnfg. Co. (Votes of Assem. 1831/2: 102-103; jol. legisl. council 1831/2: 41-42.)

Richard S. Field
1841. Feb. 9. Joint rept. with treasurer resp. differences with the Camden and Amboy R.R. and Transportation Co., and N. J. R.R. and Transportation Co. (Jol. legisl. council 1840/1: 164-165; Votes of Assem. 1840/1: 400-401.)

Richard P. Thompson
See also below, under date, 1855.
1845. Jan. 1. Lotteries in connection with Socy. for Establishing Useful Mnfres. (Govs. mess. (Haines) Jan. 15, 1845: 11-19.)
——. Same. (Sen. jol. 1845: 23-66.)
The jol. copy contains testimony, etc., omitted from the separate copy of the message.

Abraham Browning
1850. Jan. 4. Duties and compensation of future incumbents of that office. (Minutes of Assem. 1850: 33-34.)

Richard P. Thompson
1855. Jan. 5. State tax on Central R.R. of N. J. (Sen. jol. 1859 app. pp. 1097-1101.)

F. T. Frelinghuysen
1862. See Taxation. Laws, this date.
1863. See same, this date.

George M. Robeson
1867. On bill to incorporate Delaware River Co. (Minutes of Assem. 1867: 849-850.)
——. March 15. Riparian rights. (Legisl. docs. 1867: 1137-1147.)
——. Same, separate. Trenton: Prtd. at the office of the State Gazette, 1867. 13 pp.
——. Same. Jersey City: Sunday Tattler print, n. d. 12 pp.
1868. Feb. 20. Constitutionality of law taxing incomes derived from govt. securities. (Minutes of Assem. 1868: 333-337.)

ATTORNEY GENERAL—cont'd

Special Reports—cont'd

Robert Gilchrist

1872. March 6. Opinion in relation to local option. (Legisl. docs. 1872.)

——. Same. (Sen. jol. 1872: 588-592.)

——. Same, separate. Trenton: State Gazette, 1872. 7 pp.

Same, in German. Not seen. Ordered prtd. (Sen. jol. 1872: 592.)

——. March 13. Mnfg. in township of Landis, Cumberland Co.; taxation for special purpose. (Sen. jol. 1872: 1032-1035.)

Jacob Vanatta

1876. March 1. Constitutional amdmts. on five county act; exempting mortgages from taxation. (Minutes of Assem. 1876: 329-331.)

——. March 17. Constitutionality of suppls. to municipal corporation acts. Trenton: J. L. Murphy, 176. 6 pp.

Copy seen in the State Library, Trenton.

——. Same. 6 pp. (Legisl. docs. 1876 doc. 41.)

1877. Jan. 29. Opinion of atty.-gen. on current printing matter. 5 pp. (*Same* 1877 doc. 32.)

——. Same. (Minutes of Assem. 1877: 113-116.)

John P. Stockton

1882. Jan. 23. Compensation and fees of his office. 7 pp. (Legisl. docs. 1882, doc. 17.)

——. Same. (Sen. jol. 1882: 115-117.)

——. March 1. Passaic bridge bill. (Minutes of Assem. 1882: 678-679.)

——. Same. 4 pp. (Legisl. docs. 1882, doc. 19.)

1883. Feb. 21. Expenses of a committee. (Minutes of Assem. 1883: 532-534.)

——. Feb. 26. Same. (*Same* 1883: 535-537.)

1884. [Feb. 11.] State's right to take N. J. R.R. and Transportation Co. (*Same* 1884: 324-326.)

——. Same, separate.

Not seen. 300 copies ordered prtd. (Minutes of Assem. 1884: 324.)

——. Same. 4 pp. (Legisl. docs. 1884, v. 2, doc. 36.)

——. April 13. Tax on property transported by r.r. or canal into state. (Minutes of Assem. 1884: 1105-1108.)

1885. Collection of taxes from misc. corporations. (Legisl. docs. 1886 v. 3: 17-18.)

——. Difficulties with Delaware resulting from arrest of N. J. fishermen by Del. authorities. (*Same* 1886 v. 3, doc. 34: 19-27.)

——. Feb. 1. Opinion in reply to House res. [remittance of portion of a convict's term]. Camden: The Courier Publishing Assn., 1885. 2 ll.

Copy seen in N. J. State Library.

——. March 11. Opinion of atty.-gen. rel. to Assembly bill 388 on charter of Morris and Essex R.R. Co. 7 pp. (Legisl. docs. 1885 v. 2, doc. 39.)

——. Same. (Minutes of Assem. 1885: 518-521.)

——. Same, separate. Camden: Prtd. by the Courier Publishing Assn., 1885. 7 pp.

——. Dec. 15. In the matter of the Central R.R. tax case of 1882, writs of certiorari under the act of April 10, 1884, misc. corporations, N. J., vs. Delaware, certain special charters, land of the Delaware Indians. 31 pp. (Legisl. docs. 1885, doc. 34.)

——. Same, separate. Trenton: J. L. Murphy, 1885. 31 pp.

1886. Feb. 11. Sale of lands in fee for taxes and assessments. (Minutes of Assem. 1886: 246-247.)

1888. Feb. 15. Transportation of freight and passengers by Phila. and Reading R.R. Co., and arrears of taxes of Morris and Essex R.R. Co. 6 pp. (Legisl. docs. 1888 v. 3, doc. 40.)

ATTORNEY GENERAL—cont'd

Special Reports—cont'd

John P. Stockton—cont'd

1893. March 8. Apprn. to private school corporations agreeing to maintain free public schools. (Minutes of Assem. 1893: 563.)

——. July 14. Litigation agst. The Central R.R. Co. of N. J., Port Reading R.R. Co., Easton and Amboy R.R. Co., Phila. and Reading R.R. Co. and other roads in the combination to control the price of coal. Trenton: Naar, Day & Naar, 1893. 14 pp.

Copy seen in the N. J. State Library.

1896. Constitutionality of bill rel. to payment of wages every two weeks. (Sen. jol. 1896: 621-624.)

Samuel H. Gray

1900. Feb. 27. Duty of r.r. corporation rel. to grade crossings. (Minutes of Assem. 1900: 234-237.)

Thomas N. McCarter

1904. March 8. Taxes and exemptions. (Minutes of Assem. 1904: 377-378.)

ATWATER (EDWD. S.)

1877/8-1878/9. Rept. as city supt. rel. to schools in Elizabeth. (A.R. bd. of education 1877/8 app. (pp. 3-5)— *same* 1878/9.)

1879. Sanitary legislation. (3 A.R. bd. of health 1879: 123-152.)

——. Same, separate. h. t. p. 22 pp.

Copy seen in the N. J. State Library.

1881. Some citations from the law rel. to nuisances. (5 A.R. bd. health 1881: 73-79.)

1887. Legal aspects of pollution of streams. (11 *same* 1887: 37-45.)

ATWATER (SAMUEL)

Assemblyman from Essex Co., 1867-1868.

Reports by

COMMITTEE ON COMMERCE AND NAVIGATION

1868. Bridge of Central R.R. of N. J. over Newark Bay. (Minutes of Assem. 1868: 781-783.)

ATWATER (W. O.)

1884. Chemistry of feeding of plants. (11 A.R. bd. agric. 1883: 57-105.)

1886. [Feeding of plants.] (13 *same* 1885: 93-110.)

ATWOOD (FRANKLIN T.)

1898/9-1903/4. Rept. as co. supt. of schools in Warren Co. (A.R. bd. of education 1898/9 (pp. 216-217)— *same* 1903/4.)

AUDITOR; see DUNHAM (AARON)

AUDITOR'S OFFICE; see FINANCE: STATE

AUGUR (P. M.)

1884. N. J. fruit exhibit at New Orleans. (12 A.R. bd. agric. 1884: 334.)

AUSTEN (PETER T.)

1888. The relation of fertilizers to fruits. (Procs. state hortic. socy. 1888: 112-124.)

1889. On past, present and future of scientific agric. (16 A.R. bd. agric. 1888: 241-256.)

AUSTIN (MRS. HELEN V.)

1889. A few thoughts about trees. (Procs. state hortic. socy. 1889: 124-133.)

AUSTIN (WM. W.)

1890/1. Climate at Vineland. (13 A.R. bd. health 1891: 424.)

AUTOMOBILES

See also License.

1899. The evolution of the automobile. (6 A.R. comr. of public roads 1899: 101-104.)

AXFORD (CHARLES)

Member of Assembly from Hunterdon Co., 1789.

Reports by

[SELECT] COMMITTEE

1790. June 3. County quotas of public taxes; deficiencies of Middlesex Co. (Votes of Assem. May 1790: 41-42.)

AYRES (W. T. F.)

1884/5-1892/3. Rept. as co. supt. of schools in Somerset Co. (A.R. bd. of education 1884/5 app. (pp. 51-52)—*same* 1892/3.)

BACON (M.)

1883. Cumberland Co. Agric. Socy. (10 A.R. bd. agric. 1882: 174.)

BACON (M.)

Apptd. by bd. of agric. in 1890 to inspect cultivation of Great Meadows in Warren Co.

BACON (WALTER H.)

1903. Statute laws of N. J. rel. to clams and oysters. Camden: S. Chew & Sons Co., 1903. 69 pp.

BACON (WM.)

1894. Tomato growing for early market. (22 A.R. bd. agric. 1894: 413-416.)

BACOT (ROBERT C.)

Assemblyman from Hudson Co., 1857-1858.

Reports by

1847. Public school house in Jersey City; description. (Rept. supt. public schools 1847: 583.)

1887. See Boundaries. New York, this date.

1890. See same, this date.

1896. Sales of riparian lands, 1867-1896.
See Taxation: State. Jersey City, 1896.

COMMITTEE ON BANKS

1857. Jan. 31. Minority rept.; Mechanics' and Manufacturers' Bank of Trenton. Trenton: Prtd. at the "True American" Office, 1857. 9 pp.
Copy seen in the N. J. Hist. Society., Newark. 200 copies were ordered prtd. (Minutes of Assem. 1857: 272.)

——. Same. (Minutes of Assem. 1857: 264-271.)

SPECIAL COMMITTEE

1857. March 2. On so much of Govs. mess. as relates to geol. survey. Trenton: "True American" Office, 1857. 13 pp.

——. Same. (Minutes of Assem. 1857: 837-851.)

BACOT (WM.)

1892. Staten Island roads. (19 A.R. bd. agric. 1891: 574-578.)

BAILEY (D.)

1877/8. Dairy farming. (5 A.R. bd. agric. 1877: 117-119.)

BAILY (L. H.)

1895. Some of the bearings of the evolution-teaching upon plant cultivation. (22 A.R. bd. agric. 1894: 177-192.)

1898. Problem of the over-production of fruits. (Procs. state hortic. socy. 1898: 79-88.)

1901. Present-day tendencies in horticulture [and agric. education]. (28 A.R. bd. agric. 1900: 287-300.)

BAILEY (W. T.)

1889. See Harrison (E. G.), this date.

BAIRD (DAVID), CAMDEN CO.

Member of state bd. of assessors 1895-1896.

Annual Reports; see Taxation: State

BAIRD (DAVID), MONMOUTH CO.

1891. Peach culture. (19 A.R. bd. agric. 1891: 504-505.)

1892. Small fruit culture. (Procs. state hortic. socy. 1892: 146-149.)

1898. Thinning of peaches. (*Same* 1898: 108-110.)

1901. Profits of plum culture. (*Same* 1901: 121-123.)

BAIRD (S. F.)

1854. Catalogue of fishes. (Geology of Cape May Co. 1856: 146-148.)

BAIRD (WILLIAM M.)

Assemblyman from Warren Co., 1886-1887.

1880. Sanitary inquiries into almhouses and jails. (4 A.R. bd. health 1880: 89-111.)

BAKER (JEREMIAH)

Member of comn. on deaf, dumb and blind, apptd. in 1873; see Maintenance. Defectives.

BAKER (M. N.)

1896. Water supplies and sewerage water purification in N. J. (20 A.R. bd. of health 1896: 229-322.)

BAKER (THEO. F.)

1884. Manure—fertilizers. (Procs. state hortic. socy. Jan. 1884: 33-38.)

1885. Market gardening. (12 A.R. bd. agric. 1884: 213-224.)

1886. Does the analysis of fertilizers teach their full practical value as manures? (Procs. state hortic. socy. 1886: 170-174.)

——. Can organic matter be applied to the soil as efficiently and more cheaply than in barnyard manure? (*Same* 1886: 49-53.)

1887. Preparing vegetable crops for market. (14 A.R. bd. agric. 1886: 239-246.)

1889. Farmers' home garden. (Procs. state hortic. socy. 1889: 115-124.)

1894. Awards at fairs. (*Same* 1894: 43-50.)

——. [Tomato growing.] (*Same* 1894: 98-102.)

BAKER (THEODORE F. D.)

1892. Extract from address [on market-gardening and intensive farming in Essex Co.]. (20. A.R. bd. agric. 1892: 355-359.)

1893. Market-garden crops—varieties, cultivation, manures and marketing. (21 *same* 1893: 387-388.)

1895. Necessity of a more careful preparation of the soil and thorough tillage for success. (Procs. state hortic. socy 1895: 51-56.)

——. Potatoes. (22 A.R. bd. agric. 1894: 72-74.)

BAKING POWDER; see FOOD AND DRUG LAW

BALDWIN (HENRY R.)

1891. Tuberculosis. (15 A.R. bd. of health 1891: 146-148.)

BALDWIN (HENRY R.)—Cont'd

1892. Synopsis of address on "cholera." (16 *same* 1892: 168-170.)

BALDWIN (HENRY R., JR.)

Chemist, State Agricultural Experiment Station, 1888-1889; see Agriculture. Soils. Fertilizers, under dates 1888-1904.

BALDWIN (HERBERT B.)

1888. Water filtration. (12 A.R. bd. of health 1888: 189-190.)

BALDWIN (J. H.)

1882. Fowl cholera. (9 A.R. bd. agric. 1881: 415-418.)

BALLARD (A. E.)

1887. Home sanitation. (11 A.R. bd. of health 1887: 143-144.)

BANKRUPTCY

1840. Bankrupt bill, with clause affecting state corporations has effect of bringing all state institutions under control of federal govt. (Govs. mess. (Pennington) Oct. 27, 1840.)

BANKS

serial

A

1 series

Under act of March 1, 1838.

1839-1864. Annual stmts. of the several banks of the state of N. J. [to the state treasurer].

Checklist.

1839 dept. ed. Trenton: Prtd. by Phillips & Boswell, 1840. 21 pp.*
1839 doc. ed. n. t. p. pp. 371-393.
1840 dept. ed. Not found.
1000 copies ordered prtd. (Votes of Assem. 1840/1: 303.)
1840 doc. ed. n. t. p. pp. 342-367.
1841 dept. ed. Trenton: Prtd. by Sherman & Harron; 1842. 31 pp.
Copy seen in the N. J. Hist. Socy., Newark. 1000 copies ordered prtd. (Minutes of Assem. 1841/2: 234.)
1841 doc. ed. n. t. p. pp. 233-263.
1842 dept. ed. Trenton: Prtd. by Sherman & Harron, 1843. 29 pp.
1842 doc. ed. n. t. p. pp. 207-235.
1843 dept. ed. Not found.
This volume is noted in U. S. 29 Cong., 1 sess. House Ex. doc. 226, p. 372 as containing 25 pp. 1000 copies were ordered prtd. (Minutes of Assem. 1843/4: 222.)
1843 doc. ed. (Senate). n. t. p. pp. 106-131.
1843 doc. ed. (House). n. t. p. pp. 222-249.
1844 dept. ed. Not found.
This volume is noted in U. S. 29 Cong., 1 sess. House Ex. Doc. 226, p. 372, as containing 29 pp. 500 copies were ordered prtd. (Sen. jol. 1845: 298; Votes of Assem. 1845: 160.)
1844 doc. ed. (Senate). n. t. p. pp. 269-297.
1844 doc. ed. (House). n. t. p. pp. 160-187.
1845 dept. ed. Not found.
This volume is noted in U. S. 29 Cong., 1 sess., House Ex. Doc. 226, p. 372, as containing 29 pp. 500 copies ordered prtd. (Minutes of Assem., 1846: 78); 300 copies (Sen. jol. 1846: 168).
1845 doc. ed. (Senate). n. t. p. pp. 141-165.
1845 doc. ed. (House). n. t. p. pp. 78-105.
1846 dept. ed. Trenton: Prtd. by Sherman & Harron, 1847. 29 pp.
Copies seen in the N. J. State Library and in the N. J. Hist. Socy., Newark. Usual no. ordered prtd. (Minutes of Assem. 1847: 58); 250 copies (Sen. jol. 1847: 58).
1846 doc. ed. (Senate). n. t. p. pp. 29-57.
1846 doc. ed. (House). n. t. p. pp. 57-85.
1847. Jan./48. dept. ed. Trenton: Prtd. by Sherman & Harron, 1848. 27 pp.
1847 dept. ed. (Senate). n. t. p. pp. 73-99.
1847 doc. ed. (House). n. t. p. pp. 92-117.
1846 dept. ed. Trenton: Prtd. by Sherman & Harron. 1849. 29 pp.

* Entitled: Rept. of the select committee to whom were referred the ann. stmts. of the several banks of the state of N. J.

BANKS—cont'd

serial—cont'd

A—cont'd

1 series—cont'd

Checklist—cont'd

1848 doc. ed. (Senate). n. t. p. pp. 185-213.
1848 doc. ed. (House). n. t. p. pp. 223-251.
1849 dept. ed. Trenton: Prtd. by Sherman & Harron, 1850. 27 pp.
1849 doc. ed. (Senate). n. t. p. pp. 93-117.
1849 doc. ed. (House). n. t. p. pp. 355-379.
1850. Jan. 22/51. dept. ed. Trenton: M. R. Hamilton, 1851. 29 pp.
1850 doc. ed. (Senate). n. t. p. pp. 289-315.
1850 doc. ed. (House). n. t. p. pp. 177-205.
1851. Feb. 20/52. dept. ed. Trenton: True American Office, 1852. 49 pp., 3 foldg. tables.
1851 doc. ed. h. t. p. pp. 352-401, 3 foldg. tables.
1852. Feb. 18/53. dept. ed. Trenton: M. R. Hamilton, 1853. 51 pp., 1 foldg. table.
1852 doc. ed. Trenton: M. R. Hamilton, 1853. 51 pp., foldg. table.
1853 dept. ed. Trenton: True American Office, 1854. 51 pp., 2 foldg. tables.
1853 doc. ed. n. p., n. d. 51 pp., 2 foldg. tables.
1854 dept. ed. New Brunswick: Fredonian Office, 1855. 55 pp., 1 table.
1854 doc. ed. n. t. p. pp. 490-542, foldg. table.
1855 dept. ed. Belvidere: Hemenover & Moore, 1856. 47 pp., 2 foldg. tables.
1855 doc. ed. n. p., n. d. 47 pp., 2 foldg. tables.
1856 dept. ed. Trenton: Prtd. at the True American Office, 1857. 67 pp., foldg. table.
1856 doc. ed. n. t. p. pp. 955-1019, foldg. table.
1857 dept. ed. Trenton: "True American" Office, 1858. 69 pp., 2 foldg. tables.
1857 doc. ed. h. t. p. pp. 783-851, foldg. tables.
1858 dept. ed. Trenton: "True American" Office, 1859. 75 pp., 2 foldg. tables.
1858 dept. ed. Trenton: State Gazette and Republican Office, 1859. 75 pp., 2 foldg. tables.
1858 doc. ed. n. t. p. pp. 801-873, tables.
1859 dept. ed. Trenton: "True American" Office, 1860. 63 pp. 2 foldg. tables.
500 copies ordered prtd. (Minutes of Assem. 1860: 658.)
1859 doc. ed. (Senate). n. t. p. 585-647, 2 foldg. tables.
1860 dept. ed. Trenton: "True American" Office, 1861. 64 pp., foldg. table.
Usual no. ordered prtd. (Sen. jol. 1861: 508.)
1860 doc. ed. (Senate). n. t. p. pp. 869-932, foldg. table.
1860 doc. ed. (House). h. t. p. pp. 897-960, foldg. table.
1861 dept. ed. Jersey City: J. H. Lyon, 1862. 55 pp., foldg. table.
1861 doc. ed. Jersey City: J. H. Lyon, 1862. 55 pp., foldg. table.
1862 dept. ed. Not found.
1862 doc. ed. Trenton: D. Naar: True American Office, 1863. 67 pp., 2 foldg. tables.
1863 dept. ed. Trenton: D. Naar, "True American" Office, 1864. 80 pp., foldg. table.
1863 doc. ed. Trenton: D. Naar. "True American Office, 1864. 80 pp., foldg. table.
1864 dept. ed. Jersey City: J. H. Lyon, 1865. 63 pp., foldg. table.
1864 dept. ed. Trenton: J. R. Freese, "State Gazette" Office, 1865. 63 pp., foldg. table.
1864 doc. ed. Jersey City: J. H. Lyon, 1865. 63 pp., foldg. table.

In Collected docs. as follows:

1839 in Votes of Assem. 1839/40: 371-393.
1840 " " " " 1840/1: 342-367.
1841 " Minutes of Assem. 1841/2: 233-263.
1842 " " " " 1842/3: 207-235.
1843 " Jol. of Legisl. Council 1843/4: 106-131.
" " Minutes of Assem. 1843/4: 222-249.
1844 " Sen. jol. 1845: 269-297.
" " Votes of Assem. 1845: 160-187.
1845 " Sen. jol. 1846: 141-165.
" " Minutes of Assem. 1846: 78-105.
1846 " Sen. jol. 1847: 29-57.
" " Minutes of Assem. 1847: 57-85.
1847 " Sen. jol. 1848: 73-99.
" " Votes of Assem. 1848: 92-117.
1848 " Sen. jol. 1849: 185-213.
" " Minutes of Assem. 1849: 223-251.
1849 " Sen. jol. 1850: 93-117.
" " Minutes of Assem. 1850: 355-379.
1850 " Sen. jol. 1851: 289-315.
" " Minutes of Assem. 1851: 177-205.
1851 " App. to Sen. Jol. 1852: 352-401, foldg. tables.
" " " " House jol. 1852: 352-401. foldg. tables.
1852 " " " Sen. jol. 1853. 51 pp., foldg. table.
" " " " House jol. 1853. 51 pp., foldg. table.
1853 " " " Sen. jol. 1854. 51 pp., 2 foldg. tables.
" " " " House jol. 1854. 51 pp., 2 foldg. tables.

BANKS—cont'd

serial—cont'd

A—cont'd

1 series—cont'd

Checklist—cont'd

1854 in App. to Sen. jol. 1855 : 490-542, 2 foldg. tables.
" " " " House jol. 1855 : 490-542, foldg. tables.
1855 " " " Sen jol. 1856. 47 pp.
1856 " " " Sen. jol. 1857 : 957-1019, foldg. table.
" " " " House jol. 1857 : 955-1019, foldg. tables.
1857 " " " Sen. jol. 1858 : 783-851, foldg. tables.
" " " " House jol. 1858 : 783-851, foldg. tables.
1858 " " " Sen. jol. 1859 : 801-873, tables.
" " " " House jol. 1859 : 801-873, tables.
1859 " " " Sen. jol. 1860 : 585-647, tables.
1860 " " " Sen. jol. 1861 : 869-932, foldg. table.
" " " " House jol. 1861 : 897-960, foldg. table.
1861 " Legisl. docs. 1862. 55 pp.
1862 " " " 1863. 67 pp.
1863 " " " 1864. 80 pp.

Also in Documents as follows :

1839 in U. S. 26 Cong., 1 sess., House Doc. 172 : 172-187.

2 series

Under Sec. 11, act of March 17, 1865, creating office of comptroller.

a

1865-1867. Ann. stmts. of the banks of N. J. to the state comptroller.

Checklist

1865 dept. ed. Trenton : " State Gazette " Office, 1866. 41 pp.
1865 doc. ed. n. p., n. d. pp. 221-253.
1866 dept. ed. Trenton : State Gazette, 1867. 19 pp., foldg. table.
1866 doc. ed. h. t. p. pp. 141-159.
1868 dept. ed. Trenton : True American Office, 1868. 27 pp.
1867 doc. ed. h. t. p. pp. 443-469.

In Collected docs. as follows :

1865 in Legisl. docs. 1866 : 221-253, foldg. table.
1866 " " " 1867 : 141-159.
1867 " " " 1868 : 443-469.

b

1868-1876. Ann. stmts. of the banks and savings institutions of N. J. [to the comptroller].

Checklist

1868 dept. ed. Trenton : True American Office, 1868. 27 pp.
1868 doc. ed. h. t. p. pp. 1181-1207.
1869 dept. ed. Trenton : True American Office, 1870. 34 pp.
1869 doc. ed. h. t. p. pp. 949-983.
1870 dept. ed. Trenton : Murphy & Bechtel—State Gazette Office, 1871. 40 pp.
1870 doc. ed. h. t. p. pp. 747-786.
1871 dept. ed. Trenton : Prtd. at the State Gazette Office, 1872. 45 (2) pp.
1871 doc. ed. h. t. p. pp. 77-121.
1872 dept. ed. Trenton : State Gazette—Murphy & Bechtel, 1873. 62 pp.
1872 doc. ed. h. t. p. 71 pp.
1872 doc. ed. h. t. p. 62 pp.
1873 dept. ed. Trenton : State Gazette—Murphy & Bechtel, 1874. 72 pp.
1873 doc. ed. None found.
1874 dept. ed. Trenton : The State Gazette—Murphy & Bechtel, 1875. 64 pp.
1874 doc. ed. h. t. p. 67 pp.
1875 dept. ed. Trenton : Public Opinion—Wm. S. Sharp, 1876. 64 pp.
1875 doc. ed. h. t. p. 64 pp.
1876 dept. ed. Trenton : J. L. Murphy, 1877. 66 pp.
1876 doc. ed. h. t. p. 66 pp.

In Collected docs. as follows :

1868 in Legisl. docs. 1869 : 1181-1207.
1869 " " " 1870 : 949-983.
1870 " " " 1871 : 747-786.
1871 " " " 1872 : 77-121.
1872 " " " 1873, doc. [24]. 71 pp.
" " " " 1874, " 28. 62 pp.

1873 omitted.

1874 in Legisl. docs. 1875, doc. [28].
1875 " " " 1876, " 25.
1876 " " " 1877, " 26.

BANKS—cont'd

serial—cont'd

A—cont'd

3 series

Under act of April 21, 1876, rel. to savings banks. The repts. of other banks though rendered to the comptroller, 1877-1879, and to the comptroller or the secy. of state, 1880-1890, are prtd. in the secy.'s rept.

Reports of this series bear on the title page and cover the date of the year following the report, that is, 1877 is dated 1878, 1878 is dated 1879, etc.

1877-1890. Ann. stmts. of banks and savings institutions [submitted by secy. of state].

Checklist

1877 dept. ed. Trenton : Naar, Day & Naar, 1878. vi, 154 pp.
1877 doc. ed. n. p., n. d. vi, 154 pp.
1878 dept. ed. Trenton : Naar, Day & Naar, 1879. vi, 142 pp.
1878 doc. ed. n. p. n. d. vi, 142 pp.
1879 dept. ed. Trenton : W. S. Sharp, 1880. vi, 192 pp.
1879 doc. ed. n. p., n. d. vii, 227, ii pp.
1880 dept. ed. Trenton : W. S. Sharp, 1881. vi, 140 pp.
1880 doc. ed. n. p., n. d. vi, 152 pp.
1881 dept. ed. Trenton : W. S. Sharp, 1882. 3 ll., 156 pp.
1881 doc. ed. n. p., n. d. 164 pp.
1882 dept. ed. Trenton : W. S. Sharp, 1883. 126 pp.
1882 doc. ed. n. p., n. d. 126 pp.
1883 dept. ed. Atlantic City : A. L. English, 1884. 4 ll., 120 pp.
1883 doc. ed. n. p., n. d. 120 pp.
1884 dept. ed. Trenton : J. L. Murphy, 1885. vi, 168 pp.
1884 doc. ed. n. p., n. d. vi, 168 pp.
1885 dept. ed. Trenton : J. L. Murphy, 1886. vi, 130 pp.
1885 doc. ed. n. p., n. d. vi, 130 pp.
1886 dept. ed. Camden : S. Chew, 1887. iv, 192 pp.
1886 doc. ed. n. p., n. d. iv, 192 pp.
1887 dept. ed. Trenton : The J. L. Murphy Publishing Co., 1888. xiii, 120 pp.
1887 doc. ed. n. p., n. d. xiii, 120 pp.
1888 dept. ed. Trenton : The J. L. Murphy Publishing Co., 1889. x, 136 pp.
1888 doc. ed. n. p., n. d. x, 136 pp.
1889 dept. ed. Somerville : The Unionist-Gazette Assn., 1890. xiii, 130 pp.
1889 doc. ed. n. p., n. d. xiii, 130 pp.
1890 dept. ed. Trenton : The J. L. Murphy Publishing Co., 1891. xi, 151 pp.
1890 doc. ed. n. p., n. d. xi, 151 pp.

In Collected docs. as follows :

1877 in Legisl. docs. 1878, v. 2, doc. 20.
1878 " " " 1879, v. 2, " 48.
1879 " " " 1880, v. 2, " 56.
1880 " " " 1881, v. 1, " 46.
1881 " " " 1882, v. 1, " 29.
1882 " " " 1883, v. 1, " 4.
1883 " " " 1884, v. 1, " 5.
1884 " " " 1885, v. 1, " 5.
1885 " " " 1886, v. 1, " 4.
1886 " " " 1887, v. 1, " 4.
1887 " " " 1888, v. 1, " 5.
1888 " " " 1889, v. 1, " 8.
1889 " " " 1890, v. 1, " 5.
1890 " " " 1891, v. 2, " 9.

4 series

Under act of Feb. 10, 1891.

1891-1904. Ann. rept. of comr. of banking and insurance rel. to savings banks, discount banks and trust cos.

Checklist

*G. S. Duryee, commissioner**

1891 dept. ed. Trenton : The J. L. Murphy Publishing Co., 1892. 194 pp.
1891 doc. ed. n. p., n. d. 194 pp.
1892 dept. ed. Trenton : The J. L. Murphy Publishing Co., 1893. 180 pp.
1892 doc. ed. n. p., n. d. 180 pp.
1893 dept. ed. Trenton : The J. L. Murphy Publishing Co., 1894. 198 pp.
1893 doc. ed. n. p., n. d. 198 pp.
1894 dept. ed. Trenton : MacCrellish & Quigley, 1895. 152 pp.
1894 doc. ed. n. p., n. d. 152 pp.

* B. M. Harvey was the first comr. apptd.; he entered upon the duties of the office April 1, 1891, and effected the initial organization. He resigned before the first rept. was due.

BANKS—cont'd

serial—cont'd

4 series—cont'd

Checklist—cont'd

*G. S. Duryee, commissioner**—cont'd

1895 dept. ed. Trenton: J. L. Murphy Publishing Co., 1896. 144 pp.†
1895 doc. ed. h. t. p. 144 pp.
1895 dept. ed. Trenton: J. L. Murphy Publishing Co., 1896. 100 pp.†
1895 doc. ed. h. t. p. 100 pp.

George Wurts, commissioner

1896 dept. ed. Trenton: MacCrellish & Quigley, 1897. 158 pp.
1896 doc. ed. n. p., n. d. 158 pp.

William Bettle, commissioner

1897 dept. ed. Trenton: MacCrellish & Quigley, 1898. 214 pp.
1897 doc. ed. n. p., n. d. 214 pp.
1898 dept. ed. Trenton: MacCrellish & Quigley, 1899. 174 pp.
1898 doc. ed. h. t. p. 174 pp.
1899 dept. ed. Camden: S. Chew & Sons, 1900. 225 pp.
1899 doc. ed. n. p., n. d. 225 pp.
1900 dept. ed. Camden: S. Chew & Sons, 1901. 256 pp.
1900 doc. ed. n. p., n. d. 256 pp.
1901 dept. ed. Camden: S. Chew & Sons, 1902. 227 pp.
1901 doc. ed. n. p., n. d. 227 pp.
1902 dept. ed. Camden: S. Chew & Sons, 1903. 333 pp.
1902 doc. ed. n. p., n. d. 333 pp.

David O. Watkins, commissioner

1903 dept. ed. Camden: S. Chew & Sons, 1904. 277 pp.
1903 doc. ed. n. p., n. d. 277 pp.
1904 dept. ed. Trenton: MacCrellish & Quigley, 1905. 353 pp.
1904 doc. ed. n. p., n. d. 353 pp.

In Collected docs, as follows:

1891 in Legisl. docs. 1892, v. 2, doc. 9.
1892 " " " 1893, v. 2, " 10.
1893 " " " 1894, v. 2, " 11.
1894 " " " 1895 (i. e., 119 sess.), v. 2, doc. 14.
1895 " " " 1895 (i. e., 120 sess.), v. 2, " 15.†
1895 " " " 1895 (i. e., 120 sess.), v. 2, " 14.†
1896 " " " 1896, v. 2, doc. 12.
1897 " " " 1897, v. 2, " 6.
1898 " " " 1898, v. 2, " 7.
1899 " " " 1899, v. 3, " 11.
1900 " " " 1900, v. 3, " 19.
1901 " " " 1901, v. 3, " 25.
1902 " " " 1902, v. 3, " 27.
1903 " " " 1903, v. 3, " 28.
1904 " " " 1904, v. 3, " 28.

B

Under act of March 26, 1852, suppl. to act of Feb. 27, 1850, establishing a general banking law, comrs. were appointed to have jurisdiction over associations formed under that law.

1852-1854. Ann. rept. of bank comrs.

Checklist

Rodman M. Price, Thos. S. Allison, R. P. Thompson, commissioners

1852. Feb. 16, 1853. dept. ed. Trenton: True American Office, 1853. 21 pp.
1852. Feb. 16, 1853. doc. ed. Trenton: Office of True American, 1853. 21 pp.
1853. Jan. 16, 1854. Trenton: Prtd. at the True American Office, 1854. 22 pp.
1000 copies ordered prtd. (Sen. jol. 1854: 137.)
1853. Jan. 16, 1854. doc. ed. h. t. p. 22 pp.
1854. Jan. 18, 1855. dept. ed. Trenton: "True American Office, 1855. 19 pp.
1854. Jan. 18, 1855. dept. ed. New Brunswick: Prtd. at the "Fredonian" Office, 1855. 19 pp.
1000 copies ordered prtd. (Sen. jol. 1855: 92.)
1854. Jan. 18, 1855. doc. ed. pp. 566-582.

In Collected docs. as follows:

1852 in App. to Senate jol. 1853. 21 pp.
1852 " " " House " 1853. 21 pp.
1853 " " " Senate " 1854. 22 pp.
1853 " " " House " 1854. 22 pp.
1854 " " " Senate " 1855: 566-582.
1854 " " " House " 1855: 566-582.

* B. M. Harvey was the first comr. apptd.: he entered upon the duties of the office April 1, 1891, and effected the initial organization. He resigned before the first rept. was due.

† Two repts. were made this year, one for the period Jan. 1-Oct. 31, 1895; the other for the year ending Dec. 31, 1895.

BANKS—cont'd

non-serial

1811. Rept. of [select] committee (Wilson) on applications rel. to banking; erection of state bank expedient; increase of banking capital necessary; apportioning about $95,000 among sundry towns applying for banks suggested. (Votes of Assem. 1810/1: 409-410.)

1813. Govs. mess. (Ogden) on act for sale of right of state to subscribe to capital stock of state banks. (Jol. legisl. council 1812/3: 1392-1393; Votes of Assem. 1812/3: 127-128.)

——. Rept. of committee (Parker) on inexpediency of granting prayer of petitioners for alterations of charter of banks in state. (Votes of Assem. 1812/3: 19.)

——. Rept. of committee (Cortright) apptd. on petitions from Middlesex Co. for grants of charters for banks. (*Same* 1812/3: 128.)

1816. Rept. of [special] committee (Dow) on petition for revival of law authorizing banks of state to issue small tickets. (*Same* 1815/6: 164.)

——. Evil resulting from want of specie as medium of exchange greatly aggravated in N. J. by depreciated value of paper of several banking institutions. (Govs. mess. (Dickerson) Oct. 26, 1816.)

1820. Rept. from committee (Kinsey) to whom was committed communication of Gov. enclosing res. of Legisls. of Penn. and Ind. proposing amdmts. to Constitution of the U. S., restricting Congress from erecting or incorporating any bank within the District of Columbia. (Votes of Assem. Jan. 1820: 102-103.)

1824. Rept. of joint committee (Cook) on investigation of conduct of bank applicants and their agts. charged with influencing members of Legislature. (Jol. Legisl. Council. Oct., 1824: 102-111.)

1825. Rept. of committee (Cooper) on amt. of bank capital in state. (Votes of Assem. Oct. 1825: 117-119.)

Stmt. showing amt. of bank stock, canal and insurance cos. of each description, created by the several acts of the N. J. Legisl., 1804-1824; time when created, part thereof paid in, and part thereof remaining unappropriated, the bonuses given and to be given; also, tax annually paid into treasury of state.

——. Same, separate.

Not seen. Ordered prtd. (Votes of Assem. Oct. 1825: 120.)

1829. Rept. of committee (Wurts) on petitions for a law prohibiting circulation of bank notes under the denomination of $3.00, etc. (Votes of Assem. 1828/9: 275-277.)

1833. Stmt. of all banks in operation in state (1804-1832), amt. of capital stock of each, authorized by their respective charters and amt. thereof actually paid; taxes; bonuses; reported by state treasurer (Grant). (*Same* 1832/3: 178-181.)

——. Same, separate.

Not seen. 300 copies ordered prtd. (Votes of Assem. 1832/3: 182.)

1834. In Feb., 1830, law was enacted prohibiting passing and circulating of foreign bank notes, under denominations of five dollars, excepting those of banks of New York City; recommended re-enactment of this prohibition, with increased penalty annexed, and that it be made to include all foreign notes; in addition to this propriety suggested of restraining issuing and circulation of all bank notes of less amt. than five dollars as soon as consistent with public interest. (Govs. mess. (Vroom), Oct. 30, 1834.)

1835. Effect of act to suppress circulation of bank notes under denomination of $5; chartering of new banks. (*Same* (Vroom) Oct. 28, 1835.)

BANKS—cont'd

non-serial—cont'd

1835-1863. Stmt. of the condition of banks in N. J.
In Documents as follows:
1835 in U. S. 24 Cong., 1 sess., House doc. 42: 36-37. Stmts. for individual banks, Jan. 1.
1835 in U. S. 24 Cong., 2 sess., House doc. 65: 119-123. Stmts. for individual banks at various dates, Oct., 1835 to Dec., 1836; also list of banks in N. J., July, 1836, their date of incorporation, authorized capital and capital paid in.
1835-1837 in U. S. 24 Cong., 1 sess., House doc. 79: 832-833. Stmts. for individual banks, at various dates, Oct., 1835 to Nov., 1836, and for Jan., May and Dec., 1837.
——. Same, doc. 79: 355-358. Condition of individual banks previous to suspension of specie payments and since suspension.
1835-1840 in U. S. 26 Cong., 1 sess., House doc. 172: 1339. Stmts. for individual banks, Oct., 1835 to Nov., 1836; Jan. and May, 1837, Jan. 1, 1838, 1839 and 1840.
1835-1847 in U. S. 29 Cong., 2 sess., House doc. 120: 284. Stmts. for individual banks, Oct., 1835 to Nov., 1836; Jan. 1837-1847, each year.
1835-1850 in U. S. 31 Cong., 1 sess., House doc. 68: 374-375. Stmts. for individual banks, Oct., 1835 to Nov., 1836; Jan. 1837-1850, each year.
1835-1851 in U. S. 32 Cong., 1 sess., House doc. 122: 306-307. Stmts. for individual banks, Oct., 1835 to Nov., 1836; Jan. 1837-1851, each year.
1837-1838 in U. S. 25 Cong., 2 sess., Senate 471: 786-789. May 12, 1837; Nov. 1, 1837; various dates in Dec., 1837 and Jan., 1838.
1841 in U. S. 25 Cong., 2 sess., House doc. 111: 148-149. Stmts. of individual banks, Jan. 1.
1842-1846 in U. S. 29 Cong., 1 sess., House doc. 226: 372-393. Stmts. for individual banks, Jan., 1842-1846, each year.
1847 in U. S. 29 Cong., 2 sess., House doc. 120: 160-163. Stmts. for individual banks, Jan. 1.
1848 in U. S. 30 Cong., 1 sess., House doc. 77: 312-313. Stmts. for individual banks, Jan. 1.
1850 in U. S. 31 Cong., 1 sess., House doc. 68: 224-225. Stmts. for individual banks, Jan. 1.
1851. Jan. 1 in U. S. 32 Cong., 1 sess., House doc. 122: 194-195. Stmts. for individual banks, Jan. 1.
1851-1855 in U. S. 33 Cong., 2 sess., House doc. 82: 254. Stmt. for Jan., 1851, 1854, 1855, for New Jersey banks as a whole.
1851-1858 in U. S. 35 Cong., 1 sess., House doc. 107: 327. Stmt. for Jan., 1851-1858, each year, for New Jersey banks, as a whole.
1852 in U. S. 32 Cong., 2 sess., House doc. 66: 260-263. Stmts. for individual banks, July 1.
1853 in U. S. 33 Cong., 1 sess., House doc. 102: 128-131. Condensed stmt. of the several incorporated banks, Dec. 31, 1853; individual free banks, Dec., 1853 and Jan., 1854.
1854 in U. S. 33 Cong., 2 sess., House doc. 82: 147-148. Individual banks, for year ending Dec. 31, 1854; separate tables for banks organized under the general banking law.
1855-1863 in U. S. 38 Cong., 1 sess., House doc. 20: 213. Jan., 1855-1863, each year, for New Jersey banks, as a whole.
1856 in U. S. 34 Cong., 1 sess., House doc. 102: 136. Stmts. for individual banks, Jan. 1.
1857 in U. S. 34 Cong., 3 sess., House doc. 87: 126-127. Stmts. for individual banks, Jan. 1, 1857 [erroneously dated 1856].
1858 in U. S. 35 Cong., 1 sess., House doc. 107: 160-163. Stmts. for individual banks, Jan., 1858.
1860 in U. S. 36 Cong., 1 sess., House doc. 49: 132-133. Stmts. for individual banks, Jan., 1860.
1861 in U. S. 36 Cong., 2 sess., House doc. 77: 169-170. Stmts. for individual banks, Jan., 1861.
1862 in U. S. 37 Cong., 3 sess., House doc. 25: 143-146. Stmts. for individual banks, Jan., 1862.
1863 in U. S. 38 Cong., 1 sess., House doc. 20: 139-140. Stmts. for individual banks, Jan., 1863.

1836. Memorial from citizens of Monmouth Co. upon subject of banks and corporations. (Votes of Assem. 1835/6: 204-212.)

——. Same, separate.
Not seen. Ordered printed. (Votes of Gen. Assem. 1835/6: 204.)

1837. On banks and banking capital; benefits of specie circulation; proper sphere of bank notes. (Govs. mess. (Dickerson) Jan. 3, 1837.)

BANKS—cont'd

non-serial—cont'd

1837. On subject of banking system and condition of country as connected with that system; suspension of specie payments; remedial legislation; efficient measures should be adopted to ascertain true condition of banks in state. (*Same* (Dickerson) Oct. 26, 1837.)

——. Rept. of special committee (A. C. M. Pennington) on portion of Govs. mess. rel. to banking system, embarrassed condition of the country, and causes thereof, and various memorials praying for relief of banks in state, and repeal of laws which prohibit issue and circulation of notes of bank of state under denomination of five dollars. (Votes of Assem. 1837/8: 54-61.)

——. Same, separate.
Not seen. 1000 copies ordered printed. (Votes of Assem. 1837/8: 61.)

——. Minority rept. of select committee (Cassedy) raised for purpose of considering embarrassments of country, occasioned by suspension of specie payments by banks, and to whom was referred memorials praying that banks be relieved from operation of existing laws and be permitted to issue small bills. (Votes of Assem. 1837/8: 146-152.)

——. Same, separate.
Not seen. 1000 copies ordered printed. (Votes of Assem. 1837/8: 152.)

——. Same. (U. S. 25 Cong. 2 sess. House doc. 471: 713-786.)

1837/8. Bank stmts. accompanying Govs. mess. of Jan. 10, 1838, being answer to interrogatories addressed to the several banks in state under act of Nov. 11, 1837, providing for investigation of condition of banks of N. J. (Votes of Assem. 1837/8: 203-316.)

1838. Suspension and restoration of specie payments. (Govs. mess. (Pennington) Oct. 24, 1838.)

——. On condition of currency; action of executive under act passed at last sitting to provide for investigation of condition of banks in state; recommended repeal of act restraining banks from issuing bills of less denomination than five dollars. (*Same* (Pennington) Jan. 10, 1838.)

1840-1842. Tabulated abstr. of ann. stmts. of banks in state for past three years. (Rept. committee on Govs. mess. rel. to banks, etc., 1842: 138-142.)
Paging from Council Jol. 1841/2.

1840-1856. Ann. rept. of joint committee of the Gen. Assem. on banks. (Ann. stmts. of banks 1839 (p. 3)—*same* 1856.)
This rept. is published with the bank rept. for the following years only: 1839-1841, 1841; 1843-1847; 1851; 1853-1854; 1856.

1841. Banking system of N. J. affected by cities of N. Y. and Phila.; specie payments. (Govs. mess. (Pennington) Oct. 26, 1841.)

——. Rept. of treasurer (Southard) submitting answers made by banks in state to questions propounded rel. to specie payments as required by res. of Nov. 14, 1840. (Votes of Assem. 1840/1: 304-327.)

——. Rept. of treasurer (Southard) in answer to res. requesting names of banks in state that have failed during last 20 years, giving date of each failure, amt. of capital paid in, what proportion was or is likely to be paid by each of said banks to their creditors, etc. (*Same* 1840/1: 406-407.)

——. Rept. of committee (Sutphen) to whom was referred ann. stmts. of banks. (*Same* 1840/1: 340-341.)

——. Communication from member of House, James H. Robinson, rel. to eight banks which have suspended specie payments since 1839; abstract stmt. from bank repts. of Jan. 1, showing capital, circulation, deposits, etc., distinguishing suspended banks and specie paying banks. (*Same* 1840/1: 467-472.)

BANKS—cont'd

non-serial—cont'd

1842. Rept. of committee (Condit) apptd. at last session to inquire what charters remain upon statute book granted for banks, which have not gone into operation; what other charters remain in existence, granted for banks which have failed, etc., and to report course to be pursued rel. to same. (Jol. Legisl. Council 1841/2: 162-165.)

——. Same, separate.
Not seen. 500 copies ordered printed. (Jol. Legisl. Council 1841/2: 165.)

——. Rept. of majority of committee (Lilly) on portion of Govs. mess. rel. to banks and resumption of specie payments. (Jol. of Legisl. Council 1841/2: 125-143.)

——. Same, separate.
Not seen. 1000 copies ordered printed. (Jol. of Legisl. Council 1841/2: 143.)

1847-1859. Table: no. of banks, circulation, specie deposits, discounts, notes, bonds and mortgages, stocks, loans, etc. (Ann. stmts. of banks 1847 (p. 92)—*same* 1859.)
Paging from Collected docs. In some years, the stmt. is given in narrative form.

1848. Res. resp. bank notes, bills, etc. (Minutes of Assem. 1848: 365-366.)

——. Same, separate.
Not seen. Ordered printed. (Minutes of Assem. 1848: 366.)

1849. Rept. of special committee (Randolph) on bill to establish general banking system. (Votes of Assem. 1849: 640-643.)

1851. On personal liability of stockholders in banks and other chartered cos.; measures should be taken to render bank issues substantially good. (Govs. mess. (Fort) Jan. 21, 1851: 9.)

——. Act of last session to authorize business of banking so stringent in its provisions that no co. has been formed under it. (*Same* (Haines) Jan. 15, 1851: 13-14.)

1851-1854. See below, Free Banking System, these dates.

1851-1859. Statistics of incorporated banks in N. J.: names of banks; capital; notes in circulation; deposits and dividends unpaid; due other banks; profit and loss, discount recd. and exchanges; discounts and bills receivable; due from other banks; specie; real estate and fixtures; suspended acct.; state tax; stocks and bonds and mortgages. (Ann. stmts. of banks 1851 (foldg. leaf betw. pp. 32 and 33)—*same* 1859.)

1852. Additional checks on transactions of bank dept. of treasury suggested; propriety of creating office of controller. (Govs. mess. (Fort) Jan. 14, 1852: 14.)

——. No. of banks chartered in N. J.; capital and circulation; extension of liabilities of stockholders advised; issuers of bank notes should be required to give security for their payment; revision of statutes rel. to banking recommended. (*Same* (Fort) Jan. 14, 1852: 10-11.)

——. Bank currency; legal provision requiring banks to keep their notes at par, at state capital, would be effectual. (*Same* (Fort) Jan. 14, 1852: 13.)

1852-1854. See below, Free Banking System, these dates.

1853. Evils resulting from an inflated paper currency; no. banks organized since 1804; no. of failures; losses; measures increasing circulation of real money will diminish liability to bankruptcies, etc.; abolition of bank notes under value of five dollars recommended and after two years prohibition of notes of less than ten dollars. (Govs. mess. (Fort) Jan. 11, 1853: 12-13.)

BANKS—cont'd

non-serial—cont'd

1853. Privileges conferred upon banking cos.; possess power of regulating currency; amt. of circulating notes July 1, 1852; importance of securing safety of banks and redemption of their circulation; personal liability of stockholders; should be limit upon issues of banks; issuers of bank notes should give ample security for their redemption. (*Same* (Fort) Jan. 1853: 7-10.)

——. Passage of act enabling special banks at expiration of their resp. charters to organize in accordance with provisions of general banking acts recommended. (*Same* (Fort) Jan. 11, 1853: 10.)

1854. Rept. of the committee on finance of the Senate to whom was referred so much of the Govs. mess. as relates to banks; Hoxsey. Trenton: Prtd. at the True American Office, 1854. 13 pp.

——. Same. (Sen. jol. 1854: 72-81.)

——. Rept. of the committee on corporations on Assem. bill rel. to incorporated banks. Trenton: Prtd. at the True American Office, 1854. 5 pp.
P. Rafferty, chrm.

——. Same. (Minutes of Assem. 1854: 1037-1040.)

——. Special banks should secure their issues and conduct their business operations under the general law. (Govs. mess. (Fort) Jan. 11, 1854: 10-11.)

——. Stockholders as well as officers should be liable for all obligations of their bank; beneficial results in Scotland, from this system. (*Same* (Fort) Jan. 11, 1854: 11.)

——. Necessity of legal restraint upon bank issues; abolition of bank notes under value of five dollars recommended and after two years, those under ten dollars; in a few years all bills under twenty dollars can be abolished; fifty dollars should be ultimate aim as minimum denomination of bank paper. (*Same* (Fort) Jan. 11, 1854: 8-9.)

——. Recommended that provision be made to enable special banks to organize in accordance with provisions of general banking acts. (*Same* (Fort) Jan. 11, 1854: 8.)

——. All issuers of bank notes should give full security for their ultimate redemption; necessity of security. (*Same* (Fort) Jan. 11, 1854: 7-8.)

——. Twenty-four banks organized under special charter; necessary to determine on extension of charters or application of general law. (*Same* (Fort) Jan. 11, 1854: 6.)

——. Caution needed in extension of basis of banking; security of bank notes. (*Same* (Fort) Jan. 11, 1854: 9-10.)

1855. "This state asks no credit, no loans, no financial accommodation, and can do without paper money, but if such is legalized as circulation, security must be had, as every other system has fallen into discredit." (*Same* (Price) Jan. 9, 1855: 11.)

——. Necessity of deciding betw. two systems of banking, i. e., by special charter or under general law; latter strongly recommended; expiration of old charters; reorganization; danger of special laws. (*Same* (Price) Jan. 9, 1855: 5-6; 7-10.)

——. Prohibition of circulation of bank notes of $5 and under; and after two years of $10 and under; after five years of $20 recommended. (*Same* (Price) Jan. 9, 1855: 6.)

——. Principles of independent treasury of U. S. may be well applied to states; recommended that law be passed separating fiscal affairs of state from banks; compelling state treasury only to receive and pay out gold and silver. (*Same* (Price) Jan. 9, 1855: 6.)

——. See Corrupt Practices, this date.

——. Rept. of committee on finance (Hoxsey) on so much of Govs. mess. as relates to banks and banking. (Sen. jol. 1855: 87-89.)

BANKS—cont'd

non-serial—cont'd

1856. Two banking systems in state; propriety of deciding upon one system before acting upon applications for bank charters; granting of special bank charter is prejudicial to state interests. (Govs. mess. (Price) Jan. 8, 1856: 11.)

——. Passage of law prohibiting circulation of bank notes of $5 and under recommended; law would increase circulation of gold and silver and protect laboring classes from currency liable to depreciation. (*Same* (Price) Jan. 8, 1856: 11.)

——. Rept. of majority of committee on banks; Lafetra. Trenton: Office of "True American," 1856. 6 pp.
2000 copies ordered prtd. (Minutes of Assem. 1856: 233.)

——. Same. (Minutes of Assem. 1856: 230-233.)
Resp. incorporation of Phillipsburg Bank, Mount Holly Bank, Domestic Bank at Paterson, Mechanics and Manufacturers' Bank at Trenton.

1858. Suspension of specie payments; resumption; relation of banks to community. (*Same* (Newell) Jan. 13, 1858: 4-5.)

——. Rept. of committee on finance (Riggs) on act to prevent issuing and circulation of small notes for payment of money. (Sen. jol. 1858: 192-195.)

——. Same, separate.
Not seen. 100 copies ordered prtd. (Sen. jol. 1858: 195.)

1860. Extermination of fraudulent banking institutions. (Govs. mess. (Newell) Jan. 11, 1860.)

1862. In event of banks suspending specie payment through influence of banking institutions in large cities, recommended that action be legalized. (*Same* (Olden) Jan. 14, 1862.)

1863. Stmt. of no. of banks, and amt. of bank capital in each of the towns of N. J. (U. S. 38 cong. 1 sess. House doc. 20: 141.)

1866/91-1866/04. Cumulative comparative table: capital, deposits, loans and discounts, profits and surplus, total resources, and no. of state banks of discount and deposit. (A.R. comr. of banking and insurance rel. to savings banks, etc., 1891 (p. 16)—*same* 1904.)
Omitted from 1892 to 1900, inclusive.

1875. On resumption of specie payments; U. S. notes; national policy; legal tender; banking facilities. (Govs. mess. (Bedle) Jan. 19, 1875.)

1878-1881. Table: name of bank; location; no. of depositors; average amt. of each acct. Jan. 1, each year. (Ann. stmts. of banks and savings institutions 1880: 84.)
Repeated in 1881, p. 96.

1890. Collection of bank statistics. (13 A.R. bureau of statistics of labor and industries 1889/90: 454.)

1890-1904. Tables: resources and liabilities of state banks. (Ann. stmts. of banks and savings institutions 1889 (pp. 104-105)—comr. of banking and insurance rel. to savings banks, etc., 1904.)

1891. Increase in banking capital; list of banks which increased their capital during the year, their location, amt. (Ann. rept. comr. of banking and insurance rel. to savings banks, etc., 1891: 13.)
Bank of Montclair, Egg Harbor Commercial Bank, Freehold Banking Company, Middlesex County Bank, Tradesmen's Bank, Tuckerton Bank.

——. Provisions of law of 1890 rel. to foreign, banking, savings, trust, guarantee, safe deposit, indemnity, mortgage, investment, loan and bldg. corporations; comment. (*Same* 1891: 20.)

1891/6-1904. Table: aggregate resources of savings banks, banks of discount and deposit, and safe deposit and trust cos., respectively, Jan. 1. (*Same* 1895 (p. 13)—*same* 1904.)
There are two repts. in 1895; this entry is from the one for the year ending Dec. 31.
In 1895, the table is for Jan. 1, 1891 and 1896; in 1896, for Jan. 1, 1896 and 1897; in 1897, for Jan., 1897 and 1898; in 1898, for Jan., 1898 and 1899; in 1899, for Jan. 1, 1899 and 1900; in 1900, for Jan. 1, 1900 and 1901; from 1901-1904, the stmt. is for the current year only. Deposits are also given from 1898 to 1904, inclusive.

1892-1904. Table: aggregate resources and liabilities of state banks, April 1, June 30, Oct. 1 and Dec. 31. (*Same* 1892 (p. 111)—*same* 1904.)
The dates of the stmts. vary slightly each year.

——. Table: summary of resources and liabilities of state banks; increase or decrease over previous yr. (*Same* 1892 (p. 11)—*same* 1904.)

1895. Recommended legislation concerning state banks: restriction of amt. of loans to any one person, co. or corporation to 10 % of paid in capital; requirement of 20% surplus, and reserve in lawful money of not less than 15% of amt. of bank's deposits; prevention of banks from making any loan on security of shares of its own capital stock. (*Same* 1895: 8-9.)
Entry from Ann. rept. for year ending Oct. 31, 1895.

1897. Recommended legislation to restrict aggregate amt. of loans by any bank to any one person, firm or corporation to 10% of its paid up capital. (*Same* 1897: 10.)

1899. Summary of provisions of new banking law. (*Same* 1899: 17.)

——. Rept. of the comrs. of revision of the laws of the state of N. J. rel. to banks, trust cos. and safe deposit cos. apptd. by the Gov. under chap. 3, laws of 1898. n. p., March 1, 1899. vi, 62 pp.
James B. Dill, John B. Vreeland and Thos. N. McCarter, comrs.

1903. See below, Savings Banks, this date.

Boonton

See below, Private Banks.

Bank Commissioners

See also above, the serial group.

1852. Propriety of creating bd. of bank comrs. (Govs. mess. (Fort) Jan. 14, 1852: 12.)

1892. See below, Banking and Insurance Dept., this date.

1895. See below, Laws, this date.

1903. Recommended that pay of comr. of banking and insurance be increased. (Govs. mess. (Murphy) Jan., 1903: 12.)

Bank Examiners; see below, Savings Banks; also Trust Companies

Bank Note Redemption Fund

1865. Amt. of bank note redemption fund paid to present treasurer by administrators of late treasurer; stmt. respecting the fund. (A.R. treasurer 1864/5: 755-756.)
Paging from Collected docs.

1865/6. Bank note redemption fund; amt. at beginning and close of fiscal year; disbursements. (A.R. comptroller 1865/6: 8.)

1865/6-1876/7. Ann. stmt. of bank note redemption fund. (A.R. treasurer 1865/6 (pp. 131-133)—*same* 1876/7.)

1866/7. Bank note redemption fund; securities; receipts and disbursements; balance; fund must soon disappear. (A.R. comptroller 1866/7: 216.)
Paging from Collected docs.

1867/8. Bank note redemption fund: balance Dec. 1, 1867: disbursements; balance Dec. 1, 1868. (*Same* 1867/8: 10.)

BANKS—cont'd

Bank Note Redemption Fund—cont'd

1868/9. Bank note redemption fund: receipts and disbursements; balance (mainly belonging to Bloomfield Bank). (*Same* 1868/9: 267.)
Paging from Collected docs.

1870. Bank note redemption fund is virtually closed; deposits mainly withdrawn; sum remaining to credit of fund. (*Same* 1869/70: 12.)

1871. Balance to credit of bank note redemption fund at close of 1870; amt. paid out during year; credit balance. (*Same* 1870/1: 19.)

1873. No transactions during year for acct. of bank note redemption fund; balance same as in 1871. (*Same* 1872/3: 24.)

1874. No transactions in bank note redemption fund during year; balance. (*Same* 1873/4: 29.)
Repeated in 1874/5 (p. 31); 1875/6 (p. 29).

1877. Balance of bank note redemption fund repaid to parties making deposit. (*Same* 1876/7: 40.)

Banking and Insurance Department

1892. Creation of dept. of banking and insurance (1891); powers and duties of comr.; work accomplished; report. (Govs. mess. (Abbett) Jan. 12, 1892: 30-31.)

1893. Salaries of dept. of banking and insurance paid out of fees collected; no expense to state; character of dept.; duties; repts. (*Same* (Abbett) Jan. 1893: 27.)

ANNUAL REPORT; see above, the serial group

LAWS; see below, that title

RECEIPTS AND DISBURSEMENTS; see below, that title

Banking Privilege
A right of subscription to a specified amt. of the original capital stock at par was reserved by the State of New Jersey, in many of the early bank charters; when the reservation was availed of, the state, of course, became entitled to a proportionate number of directors; in some instances the right was sold; among the banks with which the reservation was made were: Newark Banking and Insurance Co. and its Branch at Powles Hook (Jersey Bank), Trenton Banking Co., the state banks at Camden, Trenton, New Brunswick, Elizabeth, Newark and Morris, Cumberland Bank at Bridgeton, Sussex Bank; see below, Banks: Individual.

BELVIDERE DELAWARE RAILROAD COMPANY

1837. Rept. of committee (Valentine) on petition of Belvidere Delaware R.R. Co., praying for banking privileges; favorable. (Votes of Assem. 1836/7: 133-135.)

NEW HOPE DELAWARE BRIDGE COMPANY
Chartered Jan. 23, 1812, its object being the construction of a bridge across the Delaware; it also exercised banking privileges.

serial

1840-1846. Stmt. of New Hope Delaware Bridge Co., Lambertville, Jan. 1.
In Documents as follows:

1840	in ann. stmts. of banks					1839: 14-15.
1841	"	"	"	"	"	1840: 342-343.*
1842	"	"	"	"	"	1841: 16-17.

No separate copy found. Ordered prtd. (Minutes of Assem. 1842: 265.)

1843	in ann. stmts. of banks					1842: 16-17.
1844	"	"	"	"	"	1843: 230-231.*
1845	"	"	"	"	"	1844: 274-275.*
1846	"	"	"	"	"	1845: 144-145.*

non-serial

1831. Rept. of committee (Marshall) apptd. to examine the charter of the New Hope Delaware Bridge Co.; exercise of banking privileges. (Votes of Assem. 1831/2: 75; 322.)

* Paging from Collected docs.

BANKS—cont'd

Banking Privilege—cont'd

NEW HOPE DELAWARE BRIDGE COMPANY—cont'd

non-serial—cont'd

1835. Res. rel. to payment of witnesses, etc., in examination of affairs of the New Hope Bridge Co. in 1831 ordered prtd. (*Same* 1834/5: 401.)
This res., offered by Wm. H. Sloan, Feb. 23, 1835, is not printed in the Assem. jol. and no separate copy was found.

1848. New Hope Delaware Bridge Co. incorporated by N. J. Jan. 23, 1812, subsequently by Penn. legislature also; object was construction of bridge across Delaware River; co. has exercised banking privileges and failed three or four times; recommended that atty. gen. be directed to institute legal proceedings. (Govs. mess. (Stratton) Jan. 12, 1848.)

——. Rept. of judiciary committee (Hubbell) to whom was referred so much of Govs. mess. as relates to the New Hope Delaware Bridge Co. (Votes of Assem. 1848: 349-350.)

——. Rept. from special committee (Chetwood) apptd. by the legisl. to investigate the affairs of the New Hope Delaware Bridge Co. (*Same* 1848: 434-466.)

——. Same, separate. Trenton: Prtd. by Sherman and Harron, 1848. 45 pp.
Copy seen in the State Library, Trenton. 1000 copies were ordered prtd.

SALEM AND PHILA. MANUFACTURING CO.

1828. Rept. of the committee (Shinn) to whom was referred res. on the subject of the Salem and Phila. Mnfg. Co. (Votes of Assem. 1828/9: 69-71.)
Exercise of banking privilege without authority.

1831. Rept. of the atty. gen. (Southard) rel. to the Salem and Phila. Mnfg. Co. (Jol. Legisl. Council Oct. 1831: 41-42.)
Not shown that they have exercised banking privileges; property sold; further procs. unnecessary.

TAYLORVILLE DELAWARE BRIDGE COMPANY; see BRIDGES: INDIVIDUAL

YARDLEYVILLE DELAWARE BRIDGE COMPANY; see BRIDGES: INDIVIDUAL

Free Banking System
See also above, Banks, entry under dates 1835-1863. Items for 1853 and 1854; also below, Banks: Individual.

serial

See above, Banks. Group B.

non-serial

1851-1854. Table: circulation of banks distinguishing those organized under general banking law, from returns made up to and including Dec. 31, 1851, and June 30, 1852. (A.R. bank comrs. 1852 (pp. 17-21) —*same* 1854.)

1851-1876. Statistics of banks in N. J. organized under general banking law: banks; location; amt. of stocks assigned to treasurer; value at time of deposit; amt. of real estate owned and occupied by the assn.; amt. of debts due to assn.; notes of other banks; bills receivable, loans and discounts; specie; registered bills on hand; loss of profits on capital; amt. of profits; amt. of capital stock; registered notes received from treasurer; registered notes in circulation; amt. of debt due by assn.; due to depositors, bills returned and cancelled. (Ann. stmts. of banks 1851 (foldg. leaf)—*same* 1876.)
The items vary from year to year; the later repts. deal chiefly with the dissolution of banks organized under this law.

1852. Stmt. made by treasurer (Smith), Jan. 1: location, conditions and operations of banks established under act of Feb. 27, 1850 and suppl. of Mch. 11, 1851. (Govs. mess. (Fort) Jan. 14, 1852: 56-57.)

BANKS—cont'd

Free Banking System—cont'd

non-serial—cont'd

1852. Under act of Feb. 27, 1850, new banking system was organized in state; list of banks organized under that act; abuses; suppl. act of March, 1852, to remedy the imperfections; cases in Chancery; suggestions for improving the system. (A.R. bank comrs. 1852: 4-12.)

——. No. of banks established under general banking acts; capital; circulation; security. (Govs. mess. (Fort) Jan. 14, 1852: 21.)

1852-1854. Table: circulation of banks, amt. due depositors, dividends unpaid, amt. due to other banks, capital stock, July 1; distinguishing those organized under general banking law. (A.R. bank comrs. 1852 (pp. 14-16)—*same* 1854.)

1853. List of banks organized under free banking law; list of those agst. which legal proceedings have been commenced; alterations in the law suggested; approval of the law passed in 1853; location of banks should be under state control. (*Same* 1853: 4-6.)

——. Object of the free banking system was to afford security to the noteholder in case of insolvency; advisable that legisl. rigidly guard provisions of law, designating kind of stock and securities to be taken as basis for banking; stocks of cities and incorporated towns not proper security. (*Same* 1853: 9.)

——. Rept. of joint committee (Jones) on treasurer's accts. under act to authorize business of banking. (Minutes of Assem. 1853: 103-105.)

——. No. of banks organized under general law up to Dec. 31, 1852; circulation; security. (Govs. mess. (Fort) Jan. 11, 1853: 22.)

——. Improvement in banking system resulting from suppl. act of 1852: (*Same* (Fort) Jan. 11, 1853: 10-11.)

——. Table: name and location of banks organized under general banking law; kind and amt. of securities deposited by each; amt. of circulation. (A.R. bank comrs. 1853: 20-21.)

——. List of banking assns. which, having determined to relinquish business, have redeemed and returned to treasurer 80% of circulation and deposited in bank to credit of treasurer amts. equal to balance of circulation; cash deposits in bank; balance of circulation, Dec. 31. (*Same* 1853: 22.)

1854. Satisfactory results from free banking system; abuses of system. (Govs. mess. (Fort) Jan. 11, 1854: 7.)

——. Should system of free banking become policy of state, mngmt. of bank affairs must be detached from state treasury and banking dept. established. (*Same* (Fort) Jan. 11, 1854: 11.)

——. Banks organized under the act of 1851: list still in operation; list of those closing up; do. closed by injunction. (A.R. bank comrs. 1854: 3-4.)

——. Security of circulation the great and most valuable feature of the general banking system. (*Same* 1854: 5.)

——. Amdmts. to banking law suggested. (*Same* 1854: 6-7.)

——. Recommendation that legisl. prohibit circulation in state of bank notes of other states of less denomination than $5.00, also that operations of banking system be separated from treasury. (*Same* 1854: 8.)

——. Means suggested for increasing security of the banking system. (*Same* 1854: 8-9.)

——. Table: amt. of bills issued, whole amt. returned and cancelled, and balance of circulation Jan. 1, 1855, of banks operating under free banking law. (*Same* 1854: 18.)

——. Table: whole amt. of bills issued, whole amt. returned and cancelled, and balance of circulation Jan. 1, 1855, of banks organized under free bank law and now closing up. (*Same* 1854: 19.)

1856. See above, Banks, this date.

1857. Banks established under general banking law not a success; in future banks will be established by special acts of incorporation; increase of banking capital unwise. (Govs. mess. (Newell) Jan. 20, 1857: 6.)

LAWS; see below, that title

Laws

1812. Jan. 28. An act for establishing six state banks in N. J. Morris-Town: Prtd. by H. P. Russell, Feb., 1812. 14 pp. 12°.

Copy seen in the New Jersey Hist. Socy., Newark. Banks at Camden, Trenton, New Brunswick, Elizabeth, Newark, Morris.

1850-1851. The general banking law of the state of N. J. Trenton: Prtd. by Phillips & Boswell, 1851. 17 pp.

1850-1852. Same. Trenton: True American Office, 1852. 24 pp.

1878. Acts rel. to savings banks. (Ann. stmts. of banks and savings institutions 1877: 149-152.)

1880. Same. (*Same* 1879: 189-190.)

1881. Same. (*Same* 1880: 135-137.)

1883. Same. (*Same* 1882: 113-114.)

1884. Same. (*Same* 1883: 107-108.)

1885. Same. (*Same* 1884: 151-154.)

1886. Same. (*Same* 1885: 115.)

1887. Same. (*Same* 1886: 177.)

1888. Same. (*Same* 1887: ix-xiii.)

——. Text of act concerning unclaimed deposits in savings banks. (10 A.R. bureau of statistics of labor and industries 1886/7: 359-360.)

1889. Text of acts rel. to savings banks. (Ann. stmts. of banks and savings institutions 1888: ix-x.)

1890. Same. (*Same* 1889: ix-xii.)

——. Text of act rel. to safe deposit and trust cos. (*Same* 1889: xiii.)

1891. Act establishing dept. of banking and insurance. (*Same* 1890: ix-xi.)

1892. Text of act giving the stockholders of any bank or banking institution in N. J. one vote for each share of stock held. (A.R. comr. banking and insurance rel. to savings banks, etc. 1891: 189.)

1893. Suppl. of act rel. to safe deposit and trust cos. (*Same* 1892: 175.)

——. Text of act repealing suppl. to savings bank act passed in 1888. (*Same* 1892: 176.)

1895. Text of act regulating time within which ann. repts. shall be filed with the comr. of banking and insurance and regulating the ann. rept. to be made by the comr. (*Same* 1895: 137-138.)

1896. Text of suppl. to act. resp. safe deposit and trust cos. (*Same* 1895: 138.)

——. Text of suppl. to act concerning savings banks. (*Same* 1895: 137.)

1899. The laws of New Jersey rel. to banks and banking, trust cos. and safe deposit cos. Revision of 1899. Compiled under authority of the dept. of banking and insurance by J. B. Dill [Orange]. 1899. iv, x, 69 pp.

National Banks

National banks were organized in New Jersey under the national banking act of June 3, 1864, and act of the New Jersey Legislature, April 6, 1865.

1845. Ala. joint res. on repudiation of state debts, public lands, tariff and national banks. (Sen. jol. 1846: 80-82; Minutes of Assem. 1846: 51-54.)

1866. Banks in state organized under acts of Congress make no return. (Ann. stmts. of banks to comptroller 1866: 3.)

BANKS—cont'd

Private Banks

1900-1904. Ann. stmt. of resources and liabilities of private banker (M. Lujanovits) at Boonton. (A.R. comr. banking and insurance rel. to savings banks, etc., 1900 (p. 207)—*same* 1904.)

1901. Hackensack Bank and Citizens' Bank of Long Branch changed to national banks. (*Same* 1901: 12.)

Receipts and Expenditures

BANKING AND INSURANCE DEPARTMENT

1895/6-1903/4. Table disbursements on acct. of dept. of banking and insurance. (A.R. treasurer 1895/6 (pp. 336-340)—*same* 1903/4.)

——. Same. (A.R. comptroller 1895/6 (p. 41)—*same* 1903/4.)

1897-1904. Table: receipts from dept. of banking and insurance. (A.R. treasurer 1897/8 (p. 29)—*same* 1903/4.)

——. Same. (A.R. comptroller 1896/7 (p. 24)—*same* 1903/4.)

SAVINGS BANKS

See also Banks: Individual Savings Banks.

1880. Table: expenses of examination of savings banks. (A.R. treasurer 1879/80: 130.)

——. Table: amt. recd. from savings banks under act of April 21, 1876, and suppls. (*Same* 1879/80: 19.)

——. Receipts from savings banks; comment. (A.R. comptroller 1879/80: 27-28.)

Savings Banks

1869/92-1869/04. Table: total resources; amt. due depositors; surplus; no. of savings banks. (A.R. comr. of banking and insurance rel. to savings banks, etc., 1891 (p. 11)—*same* 1904.)

1876. Incorporated savings and trust cos. should be inspected; suggestion as to method. (Govs. mess. (Bedle) Jan. 11, 1876: 36.)

1876-1878. Table: relative amts. of deposits and numbers of depositors in 9 savings banks in 1876, 1877 and 1878. (2 A.R. bureau of statistics of labor and industries 1879: 38.)

1877. Savings bank act of 1876 needs revision; recommended that savings and trust cos. be made subject to official examination. (Govs. mess. (Bedle) Jan. 9, 1877: 18.)

1877-1890. Tables: location of savings banks, date of organization, amt. capital stock, gross assets, gross liabilities, net surplus over all liabilities, and ratio of assets to liabilities; classification of assets of individual savings banks; recapitulation of resources, liabilities and misc. accts. (Ann. stmts. of banks and savings institutions 1877 (p. 77)—*same* 1890.)

For later stmts. respecting assets and liabilities, see below, under dates 1892-1905.

1878. Benefit derived from act of April 5, 1878, for the relief of savings banks, without the apptmt. of a receiver. (*Same* 1878: v.)

——. Suggestions respecting examination of savings and insurance cos. (Govs. mess. (Bedle) Jan. 8, 1878: 26.)

——. Savings banks: early history in Europe and the U. S.; N. J. laws respecting savings banks; statistics. (1 A.R. bureau of statistics of labor and industries 1878: 193-209.)

1878-1879. Table: average deposits of each class of depositors (wage workers, salaries, professional, etc.) in 1878 and 1879; per cent of each number. (2 *same* 1879: 40.)

——. Table: increase and decrease of deposits; no. of new depositors, with amt. of their deposits during 1878, and the total amt. held in trust for individuals and societies, Jan. 1, 1879. (2 *same* 1879: 39.)

BANKS—cont'd

Savings Banks—cont'd

1878-1888. Table: no. of savings banks in N. J., each year, no. of depositors—open accts., amt. due to depositors, average deposit, total assets, total liabilities, except surplus, surplus amt. deposited during preceding year. (11 *same* 1887/8: 454.)

1878/92-1878/04. Table: amt. due depositors; interest credited for yr.; no. depositors or open accts.; average amt. of each acct. (A.R. comr. of banking and insurance rel. to savings banks, etc., 1891 (p. 12)—*same* 1904.)

Returns are for each year.

1879. Tables: deposits in savings banks June 1 to Aug. 31; classification of depositors and deposits. (2 A.R. bureau of statistics of labor and industries 1879: 30-37.)

——. Savings banks: apparent decrease in deposits and surplus earnings; explanation; blank sent treasurers; tabulated stmt. of returns. (2 *same* 1879: 25-40.)

——. Favorable comment on act of 1878 for relief of savings banks without appointment of receiver. (Ann. stmts. of banks and savings institutions 1878/9: v.)

1880. Table: no. of depositors in savings banks of state, total assets, amt. due depositors, amt. deposited and amt. withdrawn each yr. (*Same* 1880: 83.)

Repeated in 1881, p. 95.

1881/90-1881/91. Cumulative comparative table: no. of depositors, total assets, amt. due depositors and surplus over liabilities of savings banks Jan. 1, each year. (*Same* 1889 (p. 57)—*same* 1890.)

1884. Recommended that rights of depositors in savings banks be more fully protected; suggestions. (Govs. mess. (Abbett) Jan. 15, 1884: 17.)

1885. Legislation needed for protection of depositors in savings banks; suggestions. (*Same* (Abbett) Jan. 13, 1885: 45-46.)

Paging from Jersey City edition.

1887. Table: savings banks in N. J.; location; date began business; no. of depositors, highest deposits, average deposits, interest rate—per cent. (11 A.R. bureau of statistics of labor and industries 1887/8: 455.)

1891. See above, Banks, this date.

1891/6-1904. See same, these dates.

1892. Savings banks: condition, mortgage loans, real estate, stocks and bonds, collateral loans, cash on hand and deposited, deposits, depositors, surplus, interest or dividends to depositors, expenses, examinations, savings banks in liquidation; growth. (Ann. rept. comr. banking and insurance rel. to savings banks, etc., 1891: 3-12.)

——. See below, Trust companies, this date.

——. List of savings banks still in hands of receiver and of those whose "old accts." are being liquidated by their managers under direction of court. (A.R. comr. of banking and insurance rel. to savings banks, etc., 1892 (p. 7)—*same* 1893.)

1892-1902. Comparative table giving kind, amt. and percentages of assets of savings banks at beginning of 1902 and percentages of same for 1892. (*Same* 1901: 7.)

——. Tables showing changes in bond investments of savings banks during each yr. at par values. (*Same* 1892 (p. 6)—*same* 1902.)

1892-1905. Condensed stmt. of condition of savings banks, Jan. 1: banking house and lot; other real estate; bonds and mortgages; U. S. bonds; District of Columbia bonds; N. J. state bonds; bonds of cos. in N. J.; do. cities; do. towns and townships; do. cos. of other states; r.r. bonds; other stocks and bonds; total par value of stocks and bonds; total cost of stocks and bonds; call loans on collaterals;

BANKS—cont'd

Savings Banks—cont'd

cash deposited in banks or trust cos.; cash on hand; interest due and accrued; all other assets; total assets; amt. due depositors; other liabilities; surplus; total liabilities; total receipts; total disbursements; amt. deposited during past year; amt. withdrawn; interest; salaries and fees paid; taxes; no. of accts.; accts. closed. (*Same* 1891 (pp. 91-95)—*same* 1904.)

1892/3-1904/5. Table: aggregate resources, liabilities, and surplus of savings banks Jan. 1 of each yr. in comparison with previous yr. (*Same* 1892 (pp. 4-5)—*same* 1904.)

From 1896 to 1904, the principal statistical items are also included; *i. e.*, no of depositors, accts., salaries, expenses, etc.

1893. Effects of financial disturbances on savings banks. (*Same* 1893: 5.)

1894. See Building and Loan Associations, this date.

1899. See above, Banks, this date.

1903. Recommended that general savings bank law be revised; that comr. be authorized to make application to court of chancery for apptmt. of receiver, when by his examination any bank is found violating law or in impaired condition; that he be authorized to call upon an institution to restore any impairment of capital stock in specified time or apptmt. of receiver; that directors of banks and trust cos. be required to subscribe oath of office; that sec. 17 of act for punishment of crimes be made to apply to trust cos.; and that statute of termination for bringing action of making false entries in books, etc., be extended to three yrs. (A.R. comr. banking and insurance rel. savings banks, etc. 1903: 15-16.)

EXAMINATIONS

In 1891, a system of examination of savings banks was instituted by Comr. Harvey; before that time examinations were made only in connection with proceedings in Chancery; those proceedings are listed under the Individual Savings Banks.

1891-1904. Examinations of savings banks; tabular stmt. of results; date of examination, assets, liabilities, etc., of each bank. (A.R. comr. banking and insurance 1891 (pp. 97- 101)—*same* 1904.)

Omitted in 1892, 1894-1896, 1901, 1903.

LAWS; see above, that title

RECEIPTS AND EXPENDITURES; see above, that title

Taxation; see Taxation: State. Corporations. Banks

Trust Companies

See also Banks: Individual Trust Companies.

1876. See above, Savings Banks, this date.

1877. See same, this date.

1889-1892. Table: no. of trust cos.; capital stock, deposits and total resources Dec. 31, 1889 and 1892. (A.R. comr. of banking and insurance rel. to savings banks, etc., 1892: 15.)

1889/94-1889/04. Table: capital, deposits, surplus and profits, total resources, and no. of trust cos. each year. (*Same* 1894 (p. 12)—*same* 1904.)

1890-1891. Tables: resources and liabilities of individual trust cos. each yr. (*Same* 1889 (pp. 124-125)—*same* 1890.)

1891. The Dept. has practically newly organized the system of supervision of banks and trust cos. and has formulated and revised blanks and methods of reporting. (*Same* 1891: 21.)

——. Defect in laws rel. to trust cos.; no provision for regulating investments; "savings deposits"; identical with deposits of savings banks; propriety of demanding the same security for them. (*Same* 1891: 21.)

——. Table; list of trust cos., location; capital. (*Same* 1891: 17.)

BANKS—cont'd

Trust Companies—con'd

1891. Table: list of trust cos. which have increased their capital; amt. (*Same* 1891: 18.)

——. Table: resources and liabilities of the trust cos., Dec. 31. (*Same* 1891: 19.)

1891. See above, Banks, this date.

1891/6-1904. See above, Banks, this date.

1892. Recommended that restrictions and limitations of savings bank law as to investment funds be made applicable by statute to savings deposits of trust cos. (A.R. comr. of banking and insurance rel. to savings banks, etc., 1892: 15.)

1892-1904. Tables: summary of aggregate resources and liabilities of trust cos. each yr. together with increase or decrease over previous yr. (*Same* 1892 (pp. 13-14)—*same* 1904.)

——. Tables: resources and liabilities of individual trust cos., semi-annually. (*Same* 1892 (p. 143-146)—*same* 1904.)

1894-1904. List of trust cos., etc., organized, their location and capital, also those increasing capital stock; amt. (*Same* 1894 (p. 10)—*same* 1904.)

1899. Favorable comment on general law of 1899 for incorporation and regulation of trust cos. (*Same* 1899: 12-13.)

——. See above, Banks, this date.

1901. On marked development of trust co. movement, sixteen new cos. having been organized during yr.; acceptance for investment or as collateral for loans of undue proportion of securities of speculative class, or of enterprises in which managers have personal interest to be guarded agst. (A.R. comr. of banking and insurance rel. to savings banks, etc., 1901: 14.)

1903. List of trust cos. that have dissolved during yr., by surrender or forfeiture of charter. (*Same* 1903: 7-8.)

——. See above, Savings Banks, this date.

EXAMINATIONS

1892. Tables: condition of trust cos. as found by examinations. (A.R. comr. of banking and insurance rel. to savings banks 1892: 149-171.)

LAWS; see above, that title

BANKS: INDIVIDUAL BANKS

See also above, Banks, 1835-1863.

America Bank, Trenton

Organized under the general banking law of 1850.

1854. Ann. stmt. of affairs; Jan. (Ann. stmts. of banks 1853 (pp. 42-43)—*same* 1856.)

American Exchange Bank, Cape May Court House

Organized under the general banking law of 1850.

1852. Ann. stmt. of affairs Feb. 4. (Ann. stmts. of banks 1851: 38-39.)

1855. American Exchange Bank closed by injunction. (*Same* 1855: 4.)

Artisans' Bank, Trenton

1858. Ann. stmt. of affairs. (Ann. stmts. of banks 1857: 68-69.)

1865. Artisans' Bank, Trenton, is being settled up by decrees from the court of chancery. (*Same* 1865: 11.)

Asbury Park and Ocean Grove Bank

Incorporated Jan., 1889. Commenced business Jan. 30, 1889.

1889-1904. Resources and liabilities. (Ann. stmts. of banks and savings institutions 1889 (p. 83)—A.R. comr. of banking and insurance rel. to savings banks, etc. 1904.)

BANKS: INDIVIDUAL BANKS—cont'd

Atlantic Bank at Cape May Court House
Organized under the general banking law of Feb. 27, 1850.
1852-1853. Ann. stmt. of affairs, Jan. 13. (Ann. stmts. of banks 1851 (pp. 36-37)—*same* 1853.)
1855. Atlantic Bank at Cape May Court House has relinquished the business of banking. (*Same* 1855: 4.)

Atlantic Bank, May's Landing
Organized under the general banking law of Feb. 27, 1850.
1852. Ann. stmt. of affairs, Jan. 7. (Ann. stmts. of banks 1851: 34-35.)
1855. Expiration of time for redemption of Atlantic Bank at May's Landing. (*Same* 1855: 4.)

Bank of America at Cape May Court House
Organized under the general banking law of 1850.
1852-1854. Ann. stmt. of affairs; Jan. (Ann. stmts. of banks 1851 (pp. 34-35)—*same* 1853.)
1855. Bank of America at Cape May Court House has relinquished the business of banking. (*Same* 1855: 4.)

Bank of America, Jersey City
1863-1866. Ann. stmt. of affairs, Jan. (Ann. stmts. of banks 1862 (pp. 64-65)—*same* 1865.)

Bank of Bergen County, at Hackensack
1872-1879. Ann. stmt. for the year ending Dec. 31. (Ann. stmts. of banks and savings institutions 1872 (p. 5) —*same* 1879.)

Bank of Bloomfield
1864. Ann. stmt. of affairs, Jan. 1. (A.R. banks and savings institutions 1863: 52-53.)
1865. Bank of Bloomfield, organized under the general banking law, is winding up. (*Same* 1865: 11.)

Bank of Cape May County, Cape Island
Organized under the general banking law of Feb. 27, 1850.
1854-1855. Ann. stmt. of affairs; Jan. (Ann. stmts. of banks 1853 (pp. 34-35)—*same* 1854.)
1855. Bank of Cape May Co. at Cape Island has relinquished the business of banking. (*Same* 1855: 4.)

Bank of Jersey City
1857-1866. Ann. stmt. of affairs; Jan. (Ann. stmts. of banks 1856 (pp. 62-63)—*same* 1865.)
1865. Bank of Jersey City, organized under the general banking law, is winding up. (*Same* 1865: 11.)

Bank of Montclair
Incorporated Feb. 27, 1889. Commenced business June 1, 1889.
1889-1904. Resources and liabilities. (Ann. stmts. of banks and savings institutions 1889 (p. 84)—A.R. comr. of banking and insurance rel. to savings banks, etc. 1904.)
1891. See above, Banks, this date.

Bank of New Brunswick
Chartered in 1807; the state reserved the right to subscribe to $25,000 of the original capital stock; this right was ordered sold in 1809.
1810. Communication from comrs. apptd. by law to sell and transfer the right of state to subscribe to capital stock of Bank of New Brunswick. (Jol. Legisl. Council 1810/1: 922-924; Votes of Assem. 1810/1: 324-325.)
The comrs. were Thos. Ward and Peter Gordon.
1880. Rept. of treasurer (Wright) in reference to state bank at New Brunswick. 6 pp. (Legisl. docs. 1880, v. 1, doc. 28.)
——. Same. (Sen. jol. 1880: 122-125.)

Bank of New Jersey, New Brunswick
1855. Bank of N. J., originally organized under the general banking law of 1850, obtained a special charter in 1855. (Ann. stmts. of banks 1855: 3.)
1858-1864. Ann. stmt. of affairs; Jan. (*Same* 1857 (pp. 20-21)—*same* 1863.)

BANKS: INDIVIDUAL BANKS—cont'd

Bank of New Jersey, New Brunswick—cont'd
1865. Bank of New Jersey, New Brunswick, has signified its intention of becoming a national bank. (*Same* 1865: 12.)

Bank of North America, Flemington
Organized under the general banking law of 1850.
1853. Ann. stmt. of affairs, Jan. 6. (Ann. stmts. of banks 1852 (p. 51)—*same* 1853.)
The stmt. prtd. in the rept. for 1853, is for Dec. 31.

Bank of Trade, Tom's River
1865. Bank of Trade, Tom's River, is being settled up by decrees of the court of chancery. (Ann. stmts. of banks 1865: 11.)

Bank of the United States
1811. Concurrent res. adverse to renewal of charter of Bank of U. S. (Jol. Legisl. Council Jan., 1811: 1010-1012.)
1821. Govs. mess. (Williamson) transmitting Ohio docs. rel. to procs. of U. S. Bank agst. certain officers of that state; etc., etc. (Votes of Assem. Oct., 1821: 19-20.)
——. Rept. of committee (Halsted) to whom were referred rept. and res. of the legisl. of Ohio rel. to proceedings of the Bank of the United States against officers of that state. (*Same* Oct. 1821: 48.)
1834. Rept. of special committee (Cornelison) on message of Gov. rel. to Bank of U. S. (*Same* 1833/4: 436-439.)
——. Preamble and res. rel. to Bank of U. S. (*Same* 1834/5: 113-114.)
——. Same, separate.
Not seen. Ordered prtd. (Votes of Assem. 1834/5: 115.)
——. Rept. of joint committee (Mickle) on Govs. mess. enclosing communications from state senators and representatives in Congress rel. to Bank of U. S., govt. deposites, etc. (Jol. Legisl. Council 1833/4: 144-146.)
The mess. is not prtd. in the Journal; its presentation is mentioned, p. 110.

Bayonne Bank
Incorporated April 2, 1903. Commenced business April 22, 1903.
1903-1904. Ann. stmt. of resources and liabilities. (A.R. comr. banking and insurance rel. to savings banks, etc., 1903 (p. 249)—*same* 1904.)

Belvidere Bank, Belvidere
Chartered 1830.

serial

1 series

1831-1837. Ann. stmt. of Belvidere Bank at Belvidere.
In Collected docs. as follows:

1831	in	Votes	of	Assem.	1831/2: 92-93.
1832	"	"	"	"	1832/3: 262-266.
1833	"	"	"	"	1833/4: 228-229.
1834	"	"	"	"	1834/5: 107-108.
1835	"	"	"	"	1835/6: 163-165.
1836	"	"	"	"	1836/7: 227-228.
1837	"	"	"	"	1837/8: 165.

No separate copies of these statements were found. Orders to print were found in Votes of Assem. 1834/5: 109; 1835/6: 164; 1836/7: 230; 1837/8: 166.

2 series

1840-1865. Ann. stmt. of the Belvidere Bank, Belvidere, Jan. (Ann. stmts. of banks 1839 (pp. 4-5)—*same* 1864.)
In 1865, the Belvidere Bank became a national bank (Ann. stmts. of banks 1865: 12), and therefore no further stmts. were made to state officers.

BANKS: INDIVIDUAL BANKS—cont'd

Bergen County Bank, Hackensack
1856-1857. Ann. stmt. of affairs, Jan. 1. (Ann. stmts. of banks 1855 (pp. 44-45)—*same* 1856.)
1865. Bergen County Bank, Hackensack, is being settled up by decrees from the court of chancery. (*Same* 1865: 11.)

Beverly Bank
1861. Ann stmt. of affairs, Jan. 7. (Ann. stmts. of banks 1860: 45.)

Bordentown Banking Company
Organized under the general banking law of Feb. 27, 1850. Incorporated Oct. 1, 1851. Commenced business Nov. 25, 1851.
1852-1904. Ann. stmt. of affairs; Jan. (Ann. stmts. of banks 1851 (pp. 46-47)—A.R. comr. of banking and insurance rel. to savings banks, etc. 1904.)
Jan. 1, 1854, 1865 and 1869 omitted; 1887 omitted. Beginning with 1877, repts. are for the calendar year. From 1892-1904, stmts. are quarterly.
1855. Bordentown Banking Co., originally organized under the general banking law, obtained a special act of incorporation in 1855. (*Same* 1855: 3.)
1864-1890. Table: capital stock, surplus, deposits, resources, in 1864 and 1890. (*Same* 1889: v-vi.)
1865. Bordentown Banking Co., organized under the general banking law, has obtained a special charter. (*Same* 1865: 11.)

Burlington Bank, Burlington
1857-1864. Ann. stmt. of affairs; Jan. (Ann. stmts. of banks 1856 (pp. 42-43)—*same* 1863.)
1865. Burlington Bank, Burlington, has filed certificate of surrender of charter under act of Apr. 6, 1865, i. e., has become a national bank. (*Same* 1865: 12.)

Burlington County Bank, Medford
1840-1865. Ann. stmt. of Burlington Co. Bank, Medford, Jan. (Ann. stmts. of banks 1839 (pp. 4-5)—*same* 1864.)
1865. Burlington County Bank at Medford has filed certificate of surrender of charter, under act of Apr. 6, 1865; i. e., has become a national bank. (*Same* 1865: 12.)

Cataract City Bank of Paterson
1857-1860. Ann. stmt. of affairs; Jan. (Ann. stmts. of banks 1856 (pp. 66-67)—*same* 1859.)
1860. Cataract City Bank of Paterson failed to deposit additional securities, according to law and is now in process of being wound up. (*Same* 1860: 4.)
1865. Cataract City Bank, Paterson, is being settled up by decrees from Court of Chancery. (*Same* 1865: 11.)

Central Bank of New Jersey at Hightstown
Organized under the general banking law of 1850.
1853-1870. Ann. stmt. of affairs; Jan. (Ann. stmts. of banks 1852 (pp. 46-47)—*same* 1869.)
1855. Central Bank at Hightstown, originally organized under the general banking law, obtained a special act of incorporation in 1855. (*Same* 1855: 3.)
1865. Central Bank of N. J., Hightstown, organized under the general banking law, has obtained a special charter. (*Same* 1865: 11.)

The Citizens' Bank of Elizabeth
Incorporated April 15, 1890. Commenced business June 6, 1890.
1890-1904. Resources and liabilities. (Ann. stmts. of banks and savings institutions 1890 (p. 96)—*same* A.R. comr. banking and insurance rel. to savings banks, etc., 1904.)

BANKS: INDIVIDUAL BANKS—cont'd

Citizens' Bank of Long Branch
Incorporated Nov. 10, 1898. Commenced business March 8, 1889.
1899-1901. Resources and liabilities. (A.R. comr. banking and insurance rel. to savings banks, etc., 1899 (p. 161)—*same* 1901.)
1901. See above, National Banks, this date.

City Bank, Cape Island
Organized under the general banking law of Feb. 27, 1850.
1852-1853. Ann. stmt. of affairs; Jan. (Ann. stmts. of banks, 1851 (pp. 44-45)—*same* 1853.)
The stmt. in the rept. for 1853 is dated Dec. 31.
1855. City Bank at Cape Island has relinquished the business of banking. (*Same* 1855: 4.)

City Bank of Jersey City
1873-1880. Ann. stmt. of affairs; Jan. (Ann. stmts. of banks and savings institutions 1872 (p. 14)—*same* 1880.)
From 1877-1880, the stmts. are for the calendar year.

City Bank at Perth Amboy
1855. Veto (Price) of act to incorporate City Bank at Perth Amboy. (Sen. jol. 1855: 1216-1217.)
1857-1864. Ann. stmt. of affairs; Jan. (Ann. stmts. of banks 1856 (pp. 32-33)—*same* 1863.)

City Bank, Trenton
1863-1865. Ann. stmt. of affairs; Jan. (Ann. stmts. of banks 1862 (pp. 62-63)—*same* 1864.)
1857. Rept. of committee on corporations in relation to banks; Riggs. Trenton: Prtd. at the "True American" Office, 1857. 7 pp.
Copy seen in the N. J. Hist. Socy., Newark. 100 copies were ordered prtd. (Sen. jol. 1857: 75.)
——. Same. (Sen. jol. 1857: 70-74.)
The rept. is on acts to incorporate the City Bank at Trenton and the Beverly Bank.
1865. City Bank of Trenton, organized under the general banking law is winding up. (Ann. stmts. of banks 1865: 11.)

Clinton Bank of New Jersey
1857-1865. Ann. stmt. of affairs; Jan. (Ann. stmts. of banks 1856 (pp. 60-61)—*same* 1864.)
1865. Clinton Bank has reorganized under the national banking law. (*Same* 1865: 12.)

Commercial Bank of New Jersey, at Perth Amboy
Chartered 1822.
1840-1857. Ann. stmt. of Commercial Bank of New Jersey, Perth Amboy, Jan. 1. (Ann. stmts. of banks 1839 (pp. 4-5)—*same* 1856.)
The stmt. made Jan. 17, 1842 was ordered prtd. (Minutes of Assem. 1841/2: 276), but no separate copy was found. Jan. 1852-1856 are omitted from the ann. stmts. of banks.
1857. Rept. of committee on banks (Mickle) relating to repeal of charter of Commercial Bank of New Jersey at Perth Amboy. Trenton: "True American" office, 1857. 10 pp.
——. Same. (Minutes of Assem. 1857: 783-790.)
——. Rept. from the Commercial Bank at Perth Amboy concerning application for repeal of its charter. (*Same* 1857: 791-801.)

Cumberland Bank, Bridgeton
1816. Communication from treasurer (Gordon) rel. to Cumberland Bank. (Votes of Assem. 1816/7: 28.)
1840-1864. Ann. stmt. of Cumberland Bank, Bridgeton; Jan. (Ann. stmts. of banks 1839 (pp. 6-7)—*same* 1863.)
Jan., 1846 omitted.
1852. Veto (Fort) of bill to extend charter of Cumberland Bank, at Bridgeton. (Minutes of Assem. 1852: 832-834.)
1865. Cumberland Bank at Bridgeton has signified its intention of becoming a national bank. (Ann. stmts. of banks 1865: 11-12.)

BANKS: INDIVIDUAL BANKS—cont'd

Delaware and Hudson Bank, Tom's River
Organized under the general banking law of Feb. 27, 1850.
1852. Ann. stmt. of affairs, Jan. 7. (Ann. stmts. of banks 1851: 38-39.)

Domestic Bank at Paterson
1856. See above, Banks, this date.

Dover Bank
1874-1878. Ann. stmt. of affairs. (Ann. stmts. of banks and savings institutions 1873 (p. 24)—*same* 1878.)
The stmts. of 1874 and 1875 were made in Jan.; 1877 in Feb.; and in the repts. of 1877 and 1878, the rept. is for the calendar year.

Egg Harbor Bank
1861. Ann. stmt. of affairs, Jan. 5. (Ann. stmts. of banks 1860: 46-47.)

Egg Harbor Commercial Bank
Incorporated Oct. 2, 1888. Commenced business Oct. 19, 1888.
1888-1904. Capital stock, resources and liabilities. (Ann. stmts. of banks and savings institutions 1888 (p. 120)—*same* A.R. comr. banking and insurance rel. to savings banks, etc., 1904.)
Beginning with 1892, the stmts. are quarterly.
1891. See above, Banks, this date.

Elizabethport Banking Company
Incorporated Feb. 13, 1889. Commenced business June 1, 1889.
1889-1904. Resources and liabilities. (Ann. stmts. of banks and savings institutions 1889 (p. 87)—*same* A.R. comr. banking and insurance rel. to savings banks, etc., 1904.)
1900. Robbery of Elizabethport Banking Co. by one of its clerks; bank saved from disaster by action of directors. (A.R. comr. of banking and insurance rel. to savings banks, etc., 1900: 15.)

Essex County Bank, Newark
1859-1865. Ann. stmt. of affairs; Jan. (Ann. stmts. of banks 1858 (pp. 74-75)—*same* 1864.)
1865. Essex Co. Bank has signified its intention to become a national bank. (*Same* 1865: 11.)

Exchange Bank of New Jersey, Tom's River
1863-1866. Ann. stmt. of affairs; Jan. (Ann. stmts. of banks 1862 (pp. 60-61)—*same* 1865.)
1865. Exchange Bank, Tom's River, organized under the general banking law, is winding up. (*Same* 1865: 11.)

Farmers' Bank, Freehold
Organized under the general banking law of Feb. 27, 1850.
1855. Farmers' Bank at Freehold has relinquished business of banking. (Ann. stmts. of banks 1855: 4.)

Farmers' Bank of Keyport
1857. Rept. of committee on banks (Laird) on act to incorporate the Farmers' Bank of Keyport, in Monmouth Co. (Sen. jol. 1857: 170-172.)
——. Same, separate.
Not seen. 100 copies ordered prtd. (Sen. jol. 1857: 172.)

Farmers' Bank of New Jersey, Mount Holly
Incorporated 1816.
1840-1865. Ann. stmt. of Farmers' Bank of N. J., Mount Holly, Jan. (Ann. stmts. of banks 1839 (pp. 10-11)—*same* 1864.)
Jan., 1858, 1860, 1861, omitted.
1852. Veto (Fort) of bill to extend charter of president, directors and co. of Farmers' Bank of N. J. (Minutes of Assem. 1852: 895-896.)
1865. Farmers' Bank of New Jersey has reorganized under the general banking law. (Ann. stmts. of banks 1865: 12.)

BANKS: INDIVIDUAL BANKS—cont'd

Farmers' Bank of Wantage
1851-1865. Ann. stmt. of affairs; Jan. (Ann. stmts. of banks 1850 (p. 28)—*same* 1864.)
1865. Farmers' Bank of Wantage has signified its intention of becoming a national bank. (*Same* 1865: 11.)

Farmers' and Mechanics' Bank, Camden
1857-1862. Ann. stmt. of affairs; Jan. (Ann. stmts. of banks 1856 (pp. 34-35)—*same* 1863.)

Farmers' and Mechanics' Bank, New Brunswick
Incorporated 1834.

serial

1 series

1835-1836. Ann. stmts. of Farmers' and Mechanics' Bank of New Brunswick
In Collected docs. as follows:
1835. Jan. 8 in Votes of Assem. 1834/5: 172-173.
No separate copy found. Ordered prtd. (Votes of Assem. 1834/5: 173.)
1836. Jan. 4 in Votes of Assem. 1835/6: 160-161.
No separate copy found. Ordered prtd. (Votes of Assem. 1835/6: 160.)
1836. Dec. in Votes of Assem. 1836/7: 154.
No separate copy found. Ordered prtd. (Votes of Assem. 1836/7: 154.)

2 series

1840-1857. Ann. stmt. of Farmers' and Mechanics' Bank, New Brunswick, Jan. 1. (Ann. stmts. of banks 1839 (pp. 6-7)—*same* 1855.)
Jan. 1, 1841, the title is Mechanics' and Manufacturers' Bank of N. J.; Jan. 1, 1842-1850 is omitted. For later repts. see above, Bank of New Jersey.

non-serial

1835. Rept. of committee (Hamilton) on investigation into circumstances under which Farmers' and Mechanics' Bank of New Brunswick obtained charter under which they claim to exercise their corporate powers and what amt. of capital stock they have paid in. (Votes of Assem. 1834/5: 169-170.)
1850. Rept. of committee on corporations (Rogers) on act to repeal act incorporating Farmers' and Mechanics' Bank of New Brunswick. (Sen. jol. 1850: 295-296.)

Farmers' and Mechanics' Bank of Rahway
Chartered 1828.

serial

1 series

1828-1837. Ann. stmts. of Farmers' and Mechanics' Bank of Rahway.
In Collected docs. as follows:
1828 in Votes of Assem. 1828: 78.
1829 " " " " 1829/30: 112-113.
1830 " " " " 1830/1: 122-123.
1831 " " " " 1831/2: 105.
1832 " " " " 1832/3: 263-264.
1833 " " " " 1833/4: 280-281.
1834 " " " " 1834/5: 163-164.
1835 " " " " 1835/6: 165.
1836 " " " " 1836/7: 229.
1837 " " " " 1837/8: 186-187.
No separate copies were found. The following were ordered prtd:
1834. Votes of Assem. 1834/5: 164.
1835. " " " 1835/6: 164.

2 series

1840-1866. Ann. stmt. of Farmers' and Mechanics' Bank, Rahway, Jan. 1. (Ann. stmts. of banks 1839 (pp. 6-7)—*same* 1865.)
No separate copies found. The stmt. rendered in Jan., 1842, was ordered prtd. (Votes of Assem. 1841/2: 270.)

Farmers' and Merchants' Bank, Matawan
See below, Farmers' and Merchants' Bank, Middletown Point.

BANKS: INDIVIDUAL BANKS—cont'd

Farmers' and Merchants' Bank, Middletown Point

Incorporated Feb. 3, 1830. Commenced business April, 1831.

Name changed to Farmers' and Merchants' Bank, Matawan, in 1895.

serial

1 series

1831-1837. Ann. stmt. of Farmers' and Merchants' Bank of Middletown Point.

In Collected docs. as follows:

1831 in Votes of Assem. 1831/2: 84-85.
1832 " " " " 1832/3: 264-265.
1833 " " " " 1833/4: 227-229.
1834 " " " " 1834/5: 108-109.
1835 " " " " 1835/6: 149-150.
1836 " " " " 1836/7: 229-230.
1837 " " " " 1837/8: 139-140.

No separate copies were found. 1835 and 1836 were ordered prtd.:

1835. Votes of Assem. 1835/6: 150.
1836. " " " 1836/7: 230.

2 series

1840-1902. Ann. stmt. of Farmers' and Merchants' Bank, Middletown Point; Jan. (Ann. stmts. of banks 1839 (pp. 8-9)—comr. banking and insurance rel. to savings banks, etc., 1902.)

There is no stmt. for Jan. 1, 1846. From 1877 to 1891, the stmt. covers the calendar year; from 1892-1904, there are quarterly stmts.

Franklin Bank, Jersey City

Chartered 1824.

serial

1831. Ann. stmt. of Franklin Bank.

In Collected docs. as follows:
1831 in Votes of Assem. 1830/1: 124-125.

non-serial

1828. See below, Jersey Banking Co., this date.

1834. Rept. of committee (Bryant) to whom was referred the rept. of president and cashier of the Franklin Bank of N. J. (Votes of Assem. 1833/4: 415-416.)

Freehold Banking Company

A

1855. Veto (Price) of act to incorporate Freehold Banking Co. (Sen. jol. 1855: 1214-1216.)

1857-1865. Ann. stmt. of affairs; Jan. (Ann. stmts. of banks 1856 (pp. 18-19)—*same* 1864.)

1865. Freehold Banking Co. has reorganized under the national banking law. (Ann. stmts. of banks 1865: 12.)

B

Incorporated Dec. 13, 1884. Commenced business Dec. 13, 1884.

1884-1904. Ann. stmt. of resources, liabilities, etc. (Ann. stmts. of banks and savings institutions 1884 (p. 159)—*same* A.R. comr. banking and insurance rel. to savings banks, etc., 1904.)

Omitted in 1887.

1891. See above, Banks, this date.

Gloucester County Bank at Woodbury

1855. Veto (Price) of act to incorporate Gloucester Co. Bank at Woodbury. (Sen. jol. 1855: 1216-1217.)

1857-1865. Ann. stmt. of affairs; Jan. (Ann. stmts. of banks 1856 (pp. 36-37)—*same* 1864.)

1865. Gloucester County Bank has filed certificate of surrender of charter, under act of Apr. 6, 1865; i. e., has become a national bank. (*Same* 1865: 12.)

BANKS: INDIVIDUAL BANKS—cont'd

Hackensack Bank

Incorporated July 22, 1889. Commenced business Aug. 14, 1889.

1889-1901. Resources and liabilities. (Ann. stmts. of banks and savings institutions 1889 (p. 90)—*same* A.R. comr. banks and savings institutions 1901.)

1901. See above, National Banks, this date.

Hackettstown Bank

1856-1865. Ann. stmt. of affairs; Jan. (Ann. stmts. of banks 1855 (pp. 42-43)—*same* 1864.)

1865. Hooketstown (sic) Bank has reorganized under the national banking law. (*Same* 1865: 12.)

Highland Bank, Hudson City

1864-1866. Ann. stmt. of affairs; Jan. (Ann. stmts. of banks 1863 (pp. 58-59)—*same* 1865.)

Hoboken Banking and Grazing Company

1826. Rept. of committee (Marsh) rel. to stmt. of Hoboken Banking and Grazing Company. (Votes of Assem. Oct. 1826: 83-84.)

——. Rept. from comrs. apptd. to examine the situation and affairs of the Hoboken Banking and Grazing Company. (*Same* Oct. 1826: 154-163.)

The comrs. were James Vanderpool, and Asa Whitehead.

1828. See below, Jersey Banking Co., this date.

Hoboken City Bank

1858-1865. Ann. stmt. of affairs; Jan. (Ann. stmts. of banks 1857 (pp. 62-63)—*same* 1864.)

1865. Hoboken City Bank organized under the general banking law is winding up. (*Same* 1865: 11.)

Hudson Bank at Toms' River

1855. Hudson Bank at Toms River; expiration of time for redemption. (Ann. stmts. of banks 1855: 4.)

Hudson County Bank, Jersey City

Organized under the general banking law of Feb. 27, 1850.

1852-1865. Ann. stmt. of affairs; Jan. (Ann. stmts. of banks 1851 (pp. 46-47)—*same* 1864.)

1865. Hudson County Bank, Jersey City, organized under the general banking law, is winding up. (*Same* 1865: 11.)

Hudson River Bank, Hoboken

1863. Ann. stmt. of affairs, Jan. 5. (Ann. stmts. of banks 1862: 62-63.)

1865. Hudson River Bank, Hoboken, organized under the general banking law, is winding up. (*Same* 1865: 11.)

Hunterdon County Bank, Flemington

Organized under the general banking law of Feb. 27, 1850.

1855. Veto (Price) of act to incorporate Hunterdon Co. Bank. (Sen. jol. 1855: 1216.)

1855-1865. Ann. stmt. of affairs; Jan. (Ann. stmts. of banks 1854 (pp. 36-37)—*same* 1864.)

1865. Hunterdon Co. Bank has reorganized under the general banking law. (*Same* 1865: 12.)

Imperial Trustee Company

1903. Institution of proceedings in Supreme Court agst. Imperial Trustee Co., Jersey City; unauthorized exercise of banking powers. (A.R. comr. of banking and insurance rel. to savings banks, etc., 1903: 11.)

Iron Bank at Morristown

1859-1865. Ann. stmt. of affairs; Jan. (Ann. stmts. of banks and savings institutions 1858 (pp. 48-49)—*same* 1864.)

1860. Iron Bank at Morristown, originally organized under the general banking law, obtained a special charter in 1860. (*Same* 1860: 4.)

1865. Iron Bank, Morristown, has signified its intention of becoming a national bank. (*Same* 1865: 12.)

BANKS: INDIVIDUAL BANKS—cont'd

Iron Bank, Rockaway

1856-1858. Ann. stmt. of affairs; Jan. (Ann. stmts. of banks and savings institutions 1855 (pp. 46-47)—*same* 1857.)

Jersey Banking Company

A branch of the Newark Banking and Insurance Co., established by act of Nov. 13, 1804, at Powles-Hook (Paulus Hook).* The State reserved the right to subscribe for $50,000 of the original stock; in 1807 the Gov. was authorized to sell this privilege for $4,000, which was to be paid into the State Treasury.

See also Public Property.

1811. See below, Trenton Bank, this date.

——. Communication from sheriff of Bergen County, John T. Banta, rel. to execution of distress warrant against Jersey Bank. (Votes of Assem. Jan. 1811: 546.)

——. Communication from state treasurer (Gordon) rel. to non-payment into treasury of tax levied on Jersey Bank. (*Same* Jan., 1811: 475-476.)

——. Communication from state treasurer (Gordon) rel. to sale of Jersey Bank at sheriff's sale; condition of his accts., etc. (*Same* Oct., 1811: 11-12.)

1812. Rept. of treasurer (Gordon) rel. to suit for recovery of Jersey Banking House and lots purchased at sheriff's sale. (*Same* Jan. 1812: 87-88.)

——. Rept. of treasurer (Gordon) stating that his accts. and those of the state prison are ready for examination; suit of Jersey Bank. (*Same* Oct. 1812: 11-12.)

1813. Communication from treasurer (Gordon) rel. to suit respecting Jersey Bank; failure to invest money received of purchasers for reserved shares of Camden Bank in stock of said bank; etc. (*Same* Oct., 1813: 12.)

1815. Rept. of treasurer (Gordon) on suit between state and Jersey Banking Co., expenditure for prosecution, etc. (*Same* 1814/5: 167.)

1816. Letter from treasurer (Gordon) rel. to taking possession of Jersey Banking House and lots; payment of debt to Mt. Holly Bank; repairs of Council Chamber; purchase of $15,000 of U. S. 6% stock. (*Same* 1816/7: 22-24.)

1817. Rept. of the committee (Parker) on res. to enquire and rept. measures necessary for the preservation or disposal of the house and lot at Jersey, belonging to the state. (*Same* 1816/7: 115.)

Formerly occupied by Jersey Bank.

1826. Rept. of comrs. apptd. to examine into the situation and affairs of the Jersey Bank. (*Same* Oct., 1826: 208.)

The comrs. were James Parker, James Vanderpool, and Asa Whitehead.

1828. Opinion of atty. gen. (Frelinghuysen) rel. to measures to be taken by legisl. to amend, repeal or authorize to make void, the powers and privileges granted to President, Directors and Co. of Jersey Bank; Hoboken Banking and Grazing Co. and the Franklin Bank of N. J. (*Same* 1827/8: 117-118.)

Keyport Banking Co.

Incorporated July 1, 1889. Commenced business July 1, 1889.

1889-1904. Resources and liabilities. (Ann. stmts. of banks and savings institutions 1889: 91—A.R. comr. banking and insurance rel. to savings banks, etc. 1904.)

Quarterly stmts., 1892-1904.

Lambertville Bank

1858-1866. Ann. stmt. of affairs. (Ann. stmts. of banks 1857 (pp. 68-69)—*same* 1865.)

1865. Lambertville Bank, organized under the general banking law, is winding up. (*Same* 1863: 11.)

* Powles (or Paulus) Hook was incorporated as Jersey in 1829 and is the present Jersey City.

BANKS: INDIVIDUAL BANKS—cont'd

Long Branch Banking Co.

Incorporated July 8, 1872. Commenced business July 20, 1872.

1873-1904. Ann. stmt. of affairs. (Ann. stmts. of banks 1872 (p. 29)—A.R. comr. banking and insurance rel. to savings banks, etc. 1904.)

From 1873 to 1876, the stmts. are for the beginning of the year; 1877-1891, for the calendar year; from 1892-1904, quarterly.

Long Branch City Bank

Originally organized under state laws, 1887; re-organized as a National Bank in October, 1889.

1887-1888. Stmt. of resources and liabilities. (Ann. stmts. of banks and savings institutions 1887 (p. 110)—*same* 1888.)

Manufacturers' Bank, Belleville

Incorporated 1834.

1836-1837. Ann. stmt. of Manufacturers' Bank at Belleville.

In Collected docs. as follows:
1836 in Votes of Assem. 1835/6: 462-463.
No separate copy found. Ordered prtd. (Votes of Assem. 1835/6: 463.)
1837 in Votes of Assem. 1836/7: 536.

Manufacturers' Bank, Elizabeth

1865. Manufacturers' Bank, Elizabeth, is being settled up by decrees from the Court of Chancery. (Ann. stmts. of banks 1865: 11.)

Mechanics' Bank, Burlington

1840-1865. Ann. stmt. of Mechanics' Bank, Burlington; Jan. (Ann. stmts. of banks 1839 (pp. 10-11)—*same* 1864.)

Jan., 1846, omitted.

1865. Mechanics' Bank of Burlington has signified its intention to become a national bank. (*Same* 1865: 11.)

Mechanics' Bank, Newark

Incorporated 1831.

serial

1 series

1831-1836. Ann. stmt. of Mechanics' Bank of Newark.

In Collected docs. as follows:
1831 in Votes of Assem. 1831/2: 185-186.
1832 " " " " 1832/3: 265-266.
1833 " " " " 1833/4: 247-248.
1834 " " " " 1834/5: 162-163.
1835 " " " " 1835/6: 184-185.
1836 " " " " 1836/7: 228.
No separate copies were found. The following were ordered prtd.:
1834. Votes of Assem. 1834/5: 163.
1835. " " " 1835/6: 184.
1836. " " " 1836/7: 230.

2 series

1840-1865. Ann. stmt. of Mechanics' Bank, Newark; Jan. (Ann. stmts. of banks 1839 (pp. 10-11)—*same* 1864.)

non-serial

1865. Mechanics' Bank at Newark has signified its intention to become a national bank. (Ann. stmts. of banks 1865: 11.)

Mechanics' Bank, Paterson

Incorporated 1832.

1847. Rept. of committee on judiciary (Hubbell) on petitions and remonstrances rel. to restraining Mechanics Bank of Paterson from banking operations. (Votes of Assem. 1847: 502.)

BANKS: INDIVIDUAL BANKS—cont'd

Mechanics' and Manufacturers' Bank, Trenton

Incorporated 1834.

serial

1 series

1835-1836. Ann. stmt. of Mechanics' and Manufacturers' Bank at Trenton.

In Collected docs. as follows:
1835 in Votes of Assem. 1835/6: 151-152.
1836 " " " " 1836/7: 265-266.
No separate copies found. Ordered prtd.:
1835. Votes of Assem. 1835/6: 152.
1836. " " " 1836/7: 266.

2 series

1840-1865. Ann. stmt. of Mechanics' and Manufacturers' Bank, Trenton; Jan. (Ann. stmts. of banks 1839 (pp. 8-9)—*same* 1864.)

non-serial

1856. See above, Banks, this date.

1857. Minority rept. of the committee on banks in reference to the Mechanics' and Manufacturers' Bank of Trenton; Bacot. Trenton: Prtd. at the "True American" office, 1857. 9 pp.

Copy seen in the N. J. Hist. Socy., Newark. 200 copies were ordered prtd. (Minutes of Assem. 1857: 272).

——. Same. (Minutes of Assem. 1857: 264-271.)

1865. Mechanics' and Manufacturers' Bank, Trenton, has signified its intention of becoming a national bank. (Ann. stmts. of banks 1865: 11.)

Mechanics' and Traders' Bank, Jersey City

Organized under the general banking law of 1850.

1853-1865. Ann. stmt. of affairs, Dec. 31. (Ann. stmts. of banks 1853 (pp. 40-41)—*same* 1864.)

After 1853, stmts. are for Jan.

1865. Mechanics' and Traders' Bank at Jersey City has filed certificate of surrender of charter, under act of Apr. 6, 1865; i. e., has become a national bank. (*Same* 1865: 12.)

Mercantile Bank, Orange

1863-1865. Ann. stmt. of affairs; Jan. (Ann. stmts. of banks 1862 (pp. 14-15)—*same* 1864.)

1865. Mercantile Bank at Orange has filed certificate of surrender of charter, under act of Apr. 6, 1865; i. e., has become a national bank. (*Same* 1865: 12.)

Merchants' Bank, Atlantic City

Incorporated Nov. 20, 1880. Commenced business July 13, 1885.

1885-1889. Ann. stmt. of affairs. (Ann. stmts. of banks and savings institutions 1885 (p. 123)—*same* 1889.)

Omitted in 1886 and 1887.

Merchants' Bank, Bridgeton

Organized under the general banking law of 1850.

1852-1853. Ann. stmt. of affairs. (Ann. stmts. of banks 1851 (pp. 36-37)—*same* 1853.)

1855. Merchants' Bank at Bridgeton closed by injunction. (*Same* 1855: 4.)

Merchants' Bank, May's Landing

Organized under the general banking law of Feb. 27, 1850.

1852-1853. Ann. stmt. of affairs; Jan. (Ann. stmts. of banks 1851 (pp. 44-45)—*same* 1852.)

1855. Expiration of time for redemption of Merchants' Bank at May's Landing. (*Same* 1855: 4.)

Merchants' Bank, Paterson

1865. Merchants' Bank, Paterson, is being settled up by decrees from the court of chancery. (Ann. stmts. of banks 1865: 11.)

BANKS: INDIVIDUAL BANKS—cont'd

Merchants' Bank, Trenton

1862. Ann. stmt. of affairs, Jan. 10. (Ann. stmts. of banks 1861: 28-29.)

Merchants' and Manufacturers' Bank of Newark.

1872. Ann. stmt. of affairs, Jan. 1. (Ann. stmts. of banks 1871: 41.)

Middlesex County Bank, Perth Amboy

Incorporated Dec. 18, 1872. Commenced business Dec. 18, 1872.

1874-1899. Ann. stmt. of affairs; Jan. (Ann. stmts. of banks 1873 (p. 39)—A.R. comr. banking and insurance rel. to savings banks, etc. 1899.)

From 1877 to 1891, the stmts. cover the calendar year; from 1892 to 1899, there are quarterly stmts.

1891. See above, Banks, this date.

1899. Rept. of wrecking of Middlesex Co. Bank of Perth Amboy by its cashier. (A.R. comr. of banking and insurance rel. to savings banks, etc., 1899: 15-17.)

Millville Bank

1858-1865. Ann. stmt. of affairs; Jan. (Ann. stmts. of banks 1857 (pp. 40-41)—*same* 1864.)

1865. Millville Bank has signified its intention of becoming a national bank. (*Same* 1865: 12.)

Monmouth Bank, Freehold

Chartered 1824.

1828. See below, Washington Bank, this date.

1829. Rept. of committee (Lloyd) on stmt. of pres. and cashier of the Monmouth Bank. (Votes of Assem. 1828/9: 287-289.)

1843. Ann. stmt. of Monmouth Bank, Freehold, Jan. 18. (Ann. stmts. of banks 1842: 28-29.)

Morris Canal and Banking Company; see Canals: Individual

Morris County Bank, Morristown

Incorporated 1836.

1840-1863. Ann. stmt. of Morris Co. Bank, Morristown; Jan. (Ann. stmts. of banks 1839 (pp. 12-13)—*same* 1862.)

Jan. 1, 1846 and 1862 omitted.

Mount Holly Bank

1816. See above, Jersey Bank, this date.

1856. See above, Banks, this date.

1858-1865. Ann. stmt. of affairs; Jan. (Ann. stmts. of banks 1857 (pp. 70-71)—*same* 1864.)

1865. Mount Holly Bank has signified its intention of becoming a national bank. (*Same* 1865: 12.)

National Bank, Paterson

1864-1866. Ann. stmt. of affairs; Jan. (Ann. stmts. of banks 1863 (pp. 66-67)—*same* 1865.)

1865. National Bank, Paterson, organized under the general banking law, is winding up. (*Same* 1865: 11.)

New Jersey Protection and Lombard Bank

1825-1828. Rept. of trustees.

In Documents as follows:
1825 not found.
No separate copy found. 500 copies were ordered prtd. (Votes of Assem. 1825/6: 163.)
1826 in Votes of Assem. 1826/7: 16-20.
No separate copy found. Ordered prtd. (Votes of Assem. 1826/7: 23.)
1827 in Votes of Assem. 1827/8: 62-63.)
No separate copy found. Ordered prtd. (Votes of Assem. 1827/8: 64.)
1828 in Votes of Assem. 1828/9: 14-15.
No separate copy found. Ordered prtd. (Votes of Assem. 1828/9: 16.)

BANKS: INDIVIDUAL BANKS—cont'd

Newark Banking and Insurance Company

The first bank in N. J. to be chartered by the State (Feb. 18, 1804). The state reserved the right of subscription to $25,000 of the original capital stock. Later its title was changed to Newark Banking Co., and June 24, 1865, it became the Newark National Bank.

serial

1 series

1836. Ann. stmt. of Newark Banking and Insurance Co.
In Collected docs. as follows:
1836 in Votes of Assem. 1836/7: 233.
No separate copy found. Ordered prtd. (Votes of Assem. 1836/7: 233.)

2 series

1840-1865. Ann. stmt. of Newark Banking and Insurance Co., Jan. 1. (Ann. stmts. of banks 1839 (pp. 12-13)—*same* 1864.)
In [1859] the title was changed to Newark Banking Co.

non-serial

1805. On transfer of right of state in Newark Banking and Insurance Co.; amt. paid into state treasury. (Govs. mess. (Bloomfield) 1805.)
1865. Newark Banking Co. has signified its intention to become a national bank. (*Same* 1865: 11.)

BRANCH BANK

See above, Jersey Banking Co.

Newark City Bank

Organized under the general banking law of Feb. 27, 1850.

1852-1865. Ann. stmt. of affairs. (Ann. stmts. of banks 1851 (pp. 48-49)—*same* 1864.)
1855. Newark City Bank, originally organized under the general banking law of 1850, obtained a special act of incorporation in 1855. (*Same* 1855: 3.)
——. Mess. of the Gov. (Price) transmitting his veto of the act to incorporate the Newark City Bank. Trenton: Prtd. at the State Gazette office, 1855. 7 pp.
Copy seen in the N. J. Hist. Socy., Newark.
——. Same. (Sen. jol. 1855: 1150-1152.)
1865. Newark City Bank has signified its intention of becoming a national bank. (Ann. stmts. of banks 1865: 11.)

Newark National Bank

See above, Newark Banking and Insurance Company.

North River Bank, Hoboken

1866. Stmt. of affairs, Jan. 2. (Ann. stmts. of banks 1865: 30-31.)

Ocean Bank

Organized under the general banking law of Feb. 27, 1850.

1852. Stmt. of affairs, Jan. 14. (Ann. stmts. of banks 1851: 40-41.)
1855. Expiration of time for redemption of Ocean Bank at Bergen Iron Works. (*Same* 1855: 4.)

Ocean County Bank

1865. Ocean County Bank has reorganized under the national banking law. (Ann. stmts. of banks 1865: 12.)

Orange Bank

Chartered 1828.

serial

1 series

1835-1836. Ann. stmt. of Orange Bank in Essex County.
In Collected docs. as follows:
1835 in Votes of Assem. 1834/5: 196-197.
No separate copy found. Ordered prtd. (Votes of Assem. 1834/5: 195.)
1836 in Votes of Assem. 1835/6: 429.

BANKS: INDIVIDUAL BANKS—cont'd

Orange Bank—cont'd

serial—cont'd

2 series

1840-1865. Ann. stmt. of Orange Bank, Orange; Jan. (Ann. stmts. of banks 1839 (pp. 12-13)—*same* 1864.)

non-serial

1865. Orange Bank has signified its intention of becoming a national bank. (*Same* 1865: 12.)

Passaic County Bank

Organized under the general banking law of 1850.

1853-1865. Ann. stmt of affairs. (Ann. stmts. of banks 1852 (p. 49)—*same* 1864.)
1865. Passaic County Bank, Paterson, organized under the general banking law, is winding up. (*Same* 1865: 11.)

Paterson Bank

Chartered 1815.

serial

1836. Ann. stmt. of Paterson Bank.
In Collected docs. as follows:
1836 in Votes of Assem. 1835/6: 342-343.
No separate copy found. Ordered prtd. (Votes of Assem. 1835/6: 343.)

non-serial

1831. Rept. of committee (Dow) to whom was referred petition of the Paterson Bank for relief from payment of balance of tax due on its capital stock. (Jol. of Legisl. Council Jan. 1831: 72.)

People's Bank of East Orange

Incorporated Dec. 28, 1889. Commenced business Feb. 24, 1890.

1890-1904. Resources and liabilities. (Ann. stmts. of banks and savings institutions 1890 (p. 105)—*same* A.R. comr. banking and insurance rel. to savings banks, etc. 1904.)
Quarterly stmts., 1892-1904.

People's Bank of Hackensack

Incorporated April 17, 1903. Commenced business May 19, 1903.

1903. Ann. stmt. of resources and liabilities. (A.R. comr. banking and insurance rel. to savings banks, etc. 1903 (p. 258)—*same* 1904.)

People's Bank, Hammonton

Incorporated Jan. 24, 1887. Commenced business April 11, 1887.

1889-1904. Resources and liabilities. (Ann. stmts. of banks and savings institutions 1889 (p. 95)—*same* A.R. comr. banks and savings institutions 1904.)

People's Bank at Paterson

Chartered 1824.

serial

1 series

A

1828-1836. Ann. stmt. of People's Bank of Paterson.
In Collected docs. as follows:
1828 in Votes of Assem. 1827/8: 260-262.
1829-1832 omitted.
1833 in Votes of Assem. 1833/4: 273.
1834 " " " " 1834/5: 205-206.
1835 " " " " 1835/6: 246-247.
1836 " " " " 1836/7: 221.
1836 was ordered prtd. (Votes of Assem. 1836/7: 221), but no separate copy was found.

B

1840. Triennial stmt. of People's Bank, Paterson, Dec. 31.)
In Collected docs. as follows:
1840 in Votes of Assem. 1840/1: 211.

BANKS: INDIVIDUAL BANKS—cont'd

People's Bank at Paterson—cont'd

serial—cont'd

2 series

1840-1851. Ann. stmt. of People's Bank, Paterson, Feb. 12. (Ann. stmts. of banks 1839 (pp. 14-15)—*same* 1850.)

After 1840, the stmt. is made in Jan., excepting Dec. 31, 1847, and Dec. 30, 1848.

non-serial

1828. See below, Washington Bank, this date.

1841. Answers to inquiries propounded to People's Bank of Paterson rel. to specie payments. (Votes of Assem. 1840/1: 275.)

People's Bank, Sea Isle City

Incorporated Dec. 10, 1888. Commenced business Feb. 25, 1889.

1889-1891. Resources and liabilities. (Ann. stmts. of banks and savings institutions 1889 (p. 960)—*same* 1891.)

1892. Failure of People's Bank of Sea Isle City. (A.R. comr. of banking and insurance rel. to savings banks 1892: 9-10.)

Phillipsburg Bank

1856. See above, Banks, this date.

1857-1865. Ann. stmt. of affairs; Jan. (Ann. stmts. of banks 1856 (pp. 20-21)—*same* 1864.)

1865. Phillipsburg Bank has reorganized under the national banking law. (*Same* 1865: 12.)

Plainfield Bank

1844. Ann. stmt. of affairs; Jan. (Ann. stmts. of banks 1843 (pp. 242-243)—*same* 1844.)

Paging from Collected docs.
The stmt. in the rept. for 1844 is dated Dec. 28.

——. Rept. of comrs. apptd. to examine condition of Plainfield Bank. (Sen. jol. 1845: 75-76; Minutes of Assem. 1845: 115-116.)

The comrs. were A. W. Brown, B. Williamson and Cornelius Boice.

1845. Plainfield Bank found to be solvent. (Govs. mess. (Haines) Jan. 15, 1845.)

1847. Rept. of jt. committee (McLean) apptd. to inquire into condition of Plainfield Bank. (Votes of Assem. 1847: 379-380; Sen. jol. 1847: 328.)

——. Rept. of joint committee (McLean) apptd. to investigate the affairs of the Plainfield Bank; additional rept. (Minutes of Assem. 1847: 542-569; Sen. jol. 1847: 413-437.)

——. Same, separate. Trenton: Prtd. by Sherman and Harron, 1847. 32 pp.

Copy seen in the State Library, Trenton, in a volume entitled "Reports, 1847." 500 copies were ordered prtd. (Sen. jol. 1847: 437.)

Princeton Bank, Princeton

A

Incorporated 1834.

serial

1 series

1835-1837. Ann. stmt. of Princeton Bank.

In Collected docs. as follows:

1835 in Votes of Assem. 1835/6: 105.
1836 " " " " 1836/7: 225-226.
1837 " " " " 1837/8: 36-37.

No separate copies were found. Orders to print the stmt. are in Collected docs. as follows:

1835. Votes of Assem. 1835/6: 106.
1836. " " " 1836/7: 226.
1837. " " " 1837/8: 37.

2 series

1840-1868. Ann. stmt. of Princeton Bank, Princeton; Jan. (Ann. stmts. of banks 1839 (pp. 16-17)—*same* 1867.)

Jan. 1855 and 1865 are omitted. Jan., 1842, was ordered prtd. (Minutes of Assem. 1841/2: 268), but no separate copy was found.

BANKS: INDIVIDUAL BANKS—cont'd

Princeton Bank, Princeton—cont'd

A—cont'd

non-serial

1855. Princeton Bank, originally organized under the general banking law of 1850, obtained a special charter in 1850. (Ann. stmts. of banks 1855: 3.)

1865. Princeton Bank, organized under the general banking law, has obtained a special charter. (*Same* 1865: 11.)

B

Incorporated June 2, 1884. Commenced business June, 2, 1884.

1884-1904. Ann. rept. of Princeton Bank, Princeton. (Ann. stmts. of banks and savings institutions 1884 (p. 162)—comr. banking and insurance rel. to savings banks, etc. 1904.)

From 1892-1904, there are quarterly stmts.

Public Stock Bank, Belvidere

Organized under the general banking law of Feb. 27, 1850.

1851 [1852?]. Stmt. of affairs, Jan. 15. (Ann. stmts. of banks 1851: 45.)

1855. Public Stock Bank at Belvidere has relinquished the business of banking. (*Same* 1855: 4.)

Salem Banking Company

Chartered 1822.

1840-1865. Ann. stmt. of Salem Banking Co.; Jan. (Ann. stmts. of banks 1839 (pp. 20-21)—*same* 1864.)

1865. Salem Banking Co. has signified its intention of becoming a national bank. (*Same* 1865: 11.)

Somerset County Bank, Somerville

1849-1893. Ann. stmt. of Somerset Co. Bank, Somerville, Jan. 1. (Ann. stmts. of banks 1848 (pp. 26-27)—A.R. comr. of banking and insurance rel. to savings banks. etc. 1893.)

Jan., 1875, is omitted; the stmts. are for the year corresponding to the date of the rept. from 1877-1891; from 1892-1893, there are quarterly stmts.

1864-1890. Table: capital stock, surplus, deposits, resources, in 1864 and 1890. (Ann. stmts. of banks and savings institutions 1889: vi.)

1893. Rept. of failure of Somerset Co. Bank at Somerville. (A.R. comr. banking and insurance rel. to savings banks, etc. 1893: 9-11.)

State Bank at Camden

Chartered 1812.

1812. See above, Laws, this date.

1813. Communication from John M. White, Edwd. Smith, Wm. [Flintham?], proposing to purchase state's right of subscription to capital stock of State Bank at Camden. (Jol. Legisl. Council, Jan. 1813: 1309.)

——. Feb. 6. Unfavorable rept. of committee (Read) on application of W. Flintham and E. Smith to purchase right reserved to state to subscribe to stock of Camden Bank. (Votes of Assem. Jan. 1813: 69-70.)

1829. Rept. of committee (Pennington) on renewal of charters of state banks at Camden, New Brunswick, Elizabeth, Newark and Morris. (*Same* 1828/9: 158-166.)

Includes bank stmts.

1840-1864. Ann. stmt. of State Bank, Camden, Jan. (Ann. stmts. of banks 1839 (pp. 18-19)—*same* 1863.)

1865. State Bank at Camden has signified its intention to become a national bank. (*Same* 1865: 11.)

State Bank at Elizabeth

Chartered 1812.

1812. See above, Laws, this date.

1829. See above, State Bank at Camden, this date.

1840-1864. Ann. stmt. of State Bank, Elizabeth, Jan. (Ann. stmts. of banks 1839 (pp. 16-17)—*same* 1863.)

1865. State Bank at Elizabeth has signified its intention to become a national bank. (*Same* 1865: 11.)

State Bank at Morris
Chartered 1812.
1812. See above, Laws, this date.
1829. See above, State Bank at Camden, this date.
1840-1848. Ann. stmt. of State Bank, Morris, Jan. 1. (Ann. stmts. of banks 1839 (pp. 18-19)—*same* 1848.)
Jan., 1846, omitted; in 1847 and 1848 the stmts. are for Dec. 31, 1847 and 1848, respectively.

State Bank at New Brunswick
Chartered 1812.
1812. See above, Laws, this date.
1829. See above, State Bank at Camden, this date.
1840-1877. Ann. stmt. of State Bank, New Brunswick, Jan. (Ann. stmts. of banks 1839 (pp. 18-19)—*same* 1876.)
Jan., 1865 omitted.
1880. Rept. of the state treasurer (Wright) in reference to the State Bank at New Brunswick. 6 pp. (Legisl. docs. 1880 v. 1, doc. 28.)

State Bank at Newark
Chartered 1812.
1812. See above, Laws, this date.
1829. See above, State Bank at Camden, this date.
1840-1865. Ann. stmt. of State Bank, Newark; Jan. (Ann. stmts. of banks 1839 (pp. 16-17)—*same* 1864.)
Jan., 1846 omitted.
1865. State Bank at Newark has signified its intention of becoming a national bank. (*Same* 1865: 12.)

State Bank at Trenton
Chartered 1812.
1812. See above, Laws, this date.

State Banking Company, Newark
See below, Banks: Individual Trust Companies. State Trust Co., of Newark.

Stock Security Bank
1865. Stock Security Bank, Hackensack, is being settled up by decrees from the court of Chancery. (Ann. stmts. of banks 1865: 11.)

Summit Bank
Incorporated June 10, 1891. Commenced business Jan. 10, 1892.
1892. Quarterly stmt. of resources and liabilities. (A.R. comr. banking and insurance 1892 (p. 106)—*same* 1904.)

Sussex Bank
Chartered 1818.
1824. See Finance: State. Receipts and Expenditures, this date.
1838. Answers of Sussex Bank to questions propounded to them by Gov. under act to provide for investigation of banks of state. (Jol. Legisl. Council 1837/8: 157-160.)
No separate copy found. Ordered prtd. (Jol. Legisl. Council 1837/8: 160.)
1840-1865. Ann. stmt. of Sussex County Bank, Newton; Jan. (Ann. stmts. of banks 1839 (pp. 20-21)—*same* 1864.)
Jan., 1846 omitted.
1854. Majority rept. of committee on corporations (Rafferty) of House of Assem. on bill to re-charter Sussex County Bank. Trenton: True American office, 1854. 7 pp.
——. Same. (Minutes of Assem. 1854: 75-79.)
1865. Sussex Bank has signified its intention of becoming a national bank. (Ann. stmts. of banks 1865: 11.)
1896. See Taxation: State. Jersey City.

Traders' Bank, Cape May
Organized under the general banking law of Feb. 27, 1850.
1854. Ann. stmt. of affairs. (Ann. stmt. of banks 1853: 48-49.)

Tradesmen's Bank, Flemington
Organized under the general banking law of Feb. 27, 1850.
1852-1853. Ann. stmt. of affairs; Jan. (Ann. stmts. of banks 1851 (pp. 40-41)—*same* 1852.)
1855. Tradesmen's Bank at Flemington has relinquished the business of banking. (*Same* 1855: 4.)

The Tradesmen's Bank, Vineland
Incorporated April 24, 1889. Commenced business Aug. 1, 1889.
1889-1904. Resources and liabilities. (Ann. stmts. of banks and savings institutions 1889 (p. 100)—A.R. comr. banking and insurance rel. to savings banks, etc. 1904.)
1891. See above, Banks, this date.

Trenton Banking Company
Incorporated Dec. 3, 1804. Commenced business April 29, 1805.
See also: Historical sketch of the Trenton Banking Co., Trenton: Naar, Day & Naar, 1880. 25 pp. (Copy in N. J. Hist. Socy., Newark); The Trenton Banking Co., a history of the first century of its existence, prepared by a committee of the bd. of directors. Trenton, 1907. 120 pp., illus. (Copy in the N. Y. Public Library).
1807. Rept. of committee (Whitehead) on proposed sale of right of state to subscribe to Trenton Banking Co. because of depreciation of bank stock. (Votes of Assem. Oct. 1807: 144.)
1811. Communication from treasurer (Gordon) rel. to state subscriptions in stock of Trenton Bank; tax paid into treasury by sundry banks of state; evasion of law by Jersey Bank; Monmouth Co. has paid into treasury third and last instalment of arrearages. (*Same* Jan. 1811: 400-401.)
1840-1904. Ann. stmt. of Trenton Banking Co., Jan. (Ann. stmts. of banks 1839 (pp. 20-21)—A.R. comr. banking and insurance rel. to savings banks, etc. 1904.)
Jan., 1841 and 1860 omitted; beginning with 1877, the repts. cover the year's transactions, and from 1892 to 1904, there are quarterly stmts.
The stmt. rendered in Jan., 1842, was ordered prtd. (Minutes of Assem. 1841/2: 265), but no separate copy was found.
1864-1890. Table: capital stock, surplus, deposits, resources in 1864 and 1890. (Ann. stmts. of banks and savings institutions 1889: vi.)

The Tuckerton Bank
Incorporated May 28, 1889. Commenced business July 1, 1889.
1889-1904. Resources and liabilities. (Ann. stmts. of banks and savings institutions 1889 (p. 102)—A.R. comr. banking and insurance rel. to savings banks, etc. 1904.)
1891 omitted.
1891. See above, Banks, this date.

Union Bank at Dover
Chartered 1832.
serial
1 series
1835-1837. Ann. stmts. of Union Bank of Dover.
In Collected docs. as follows:
1835 in Votes of Assem. 1834/5: 273.
1836 omitted.
1837 in Votes of Assem. 1836/7: 159.
No separate copy found. Ordered prtd. (Votes of Assem. 1836/7: 160.)
2 series
1840-1864. Ann. stmt. of Union Bank, Dover, Jan. (Ann. stmts. of banks 1839 (pp. 20-21)—*same* 1863.)
non-serial
1865. Union Bank at Dover has filed certificate of surrender of charter, under act of Apr. 6, 1865; i. e., has become a national bank. (Ann. stmts. of banks 1865: 12.)

BANKS: INDIVIDUAL BANKS—cont'd

Union Bank, Frenchtown
1857-1865. Ann. stmt. of affairs; Jan. (Ann. stmts. of banks and savings institutions 1856 (pp. 58-59)—*same* 1864.)
1865. Union Bank, Frenchtown, has signified its intention of becoming a national bank. (*Same* 1865: 12.)

Union Bank of Jersey City
1872-1875. Ann. stmt. of affairs; Jan. (Ann. stmts. of banks and savings institutions 1871 (p. 40)—*same* 1874.)

Union Bank of Mount Holly
1872-1876. Ann. stmt. of affairs; Jan. (Ann. stmts. of banks 1871 (p. 44)—*same* 1875.)

Union County Bank, Plainfield
1860-1865. Ann. stmt. of affairs; Jan. (Ann. stmts. of banks 1859 (pp. 44-45)—*same* 1864.)
1865. Union Co. Bank has signified its intention of becoming a national bank. (*Same* 1865: 12.)

Union County Bank, Rahway
Incorporated May 7, 1887. Commenced business May 9, 1887.
1887-1899. Ann. stmt. of resources and reliabilities. (Ann. stmts. of banks and savings institutions 1887 (p. 116)—A.R. comr. banking and insurance rel. to savings banks, etc. 1899.)

United States Stock Bank
1863. Ann. stmt. of affairs; Jan. (Ann. stmts. of banks 1862: 60-61.)
1865. United States Stock Bank, Jersey City, is winding up. (*Same* 1865: 11.)

Washington Bank, Hackensack
Chartered 1824.
1828. Rept. of committee (Mott) on affairs of the Washington Banking Co. at Hackensack, Monmouth Bank, and People's Bank at Paterson. (Votes of Assem. 1827/28: 260-262.)

Wheat-Growers' Bank, Newton
Organized under the general banking law of 1850.
1853. Ann. stmt. of affairs. (Ann. stmts. of banks 1852 (p. 50)—*same* 1853.)
Stmt. in rept. for 1852 is dated Jan. 31, 1853; that in 1853, Dec. 31, 1853.
1855. Wheat Growers' Bank closed by injunction. (*Same* 1850: 4.)

BANKS: INDIVIDUAL SAVINGS BANKS

Bergen County Savings Bank, Hackensack
Incorporated March 17, 1870. Commenced business Jan. 2, 1872.
1872-1879. Ann. stmt. of resources, liabilities, etc. (Ann. stmts. of banks and savings institutions 1872 (p. 8)— *same* 1879.)
1881-1888. Bergen Co. Savings Bank, Hackensack; proceedings in Chancery. (*Same* 1881 (pp. 75-102)—*same* 1888.)
Omitted 1883, 1885-1887.

Bergen Savings Bank of Jersey City
Incorporated March 17, 1870. Commenced business July 6, 1870.
1871-1881. Ann. stmt. of resources, liabilities, etc.; Jan. (Ann. stmts. of banks and savings institutions 1870 (p. 39)—*same* 1881.)
From 1877 to 1881 the stmt. covers transactions of the current year.
1882. Bergen Savings Bank of Jersey City has gone into voluntary liquidation. (*Same* 1881: [iii].)

BANKS: INDIVIDUAL SAVINGS BANKS—cont'd

Birkbeck Investment Savings and Loan Company of America, New York City
Organized Feb. 18, 1892. Commenced business July, 1892. Admitted to transact business in N. J., May 8, 1896.
1896-1904. Ann. stmt. of assets, liabilities, receipts, disbursements, etc. (A.R. comr. banking and insurance rel. to savings banks, etc. 1896 (pp. 149-152)—*same* 1904.)

Bloomfield Savings Institution
Incorporated March 21, 1871. Commenced business July, 1871.
1873-1904. Ann. stmt. of resources, liabilities, etc. (Ann. stmts. of banks and savings institutions 1873 (p. 9)—A.R. comr. banking and insurance 1904.)
From 1873 to 1876, stmts. are for the first of the year; 1877-1904, cover the transactions of the current year.
1903. Bloomfield Savings Institution enjoined from winding up its affairs. (A.R. comr. of banking and insurance rel. to savings banks, etc. 1903: 4.)

Bridgeton Savings Institution
1870-1875. Ann. stmt. of affairs; Dec. 31. (Ann. stmts. of banks 1870 (p. 38)—*same* 1875.)
1871 omitted.

Burlington Savings Bank
Incorporated March 20, 1857. Commenced business May 11, 1857.
1864-1904. Ann. stmt. of affairs; Jan. (Ann. stmts. of banks and savings institutions 1863 (pp. 68-69)—A.R. comr. banking and insurance rel. to savings banks, etc. 1904.)
From 1877 to 1904, stmts. are for transactions of the calendar year.

Central Savings Bank of Jersey City
Incorporated Feb. 14, 1871. Commenced business July 29, 1871.
1872-1878. Ann. stmt. of affairs; Jan. 1. (Ann. stmts. of banks 1871 (p. 39)—*same* 1878.)
From 1872 to 1876, the stmt. is dated Dec. 31; 1877 and 1878 are for the calendar year.

Dime Savings Bank, City of Hudson
1870-1877. Ann. stmt. of affairs; Jan. (Ann. stmts. of banks and savings institutions 1869 (p. 16)—*same* 1877.)
1878-1881. Proceedings in Chancery. (*Same* 1877 (pp. 100-103)—*same* 1881.)
Omitted in repts. for 1878, 1880, 1881.

Dime Savings Bank of New Brunswick
Incorporated Feb. 28, 1871. Commenced business May 20, 1871.
1875-1884. Stmt. of affairs; Jan. 1. (Ann. stmts. of banks and savings institutions 1874 (p. 16)—*same* 1884.)
1877-1884 cover returns for the calendar year.
1886-1887. Dime Savings Bank of New Brunswick; proceedings in Chancery. (*Same* 1886 (pp. 63-76)—*same* 1887.)

Dime Savings Institution, Elizabeth
Incorporated March 6, 1867. Commenced business May 1, 1867.
1869-1883. Ann. stmt. of affairs; Oct. (Ann. stmts. of banks and savings institutions 1869 (p. 24)—*same* 1883.)
From 1877-1883, the stmt. covers the calendar year.
1879-1887. Dime Savings Institution, Elizabeth; proceedings in Chancery. (*Same* 1879 (pp. 73-91)—*same* 1887.)

Dime Savings Institution, Newark
Incorporated March 16, 1864. Commenced business Sept. 3, 1866.
1870-1904. Ann. stmt. of resources, liabilities, etc.; Feb. 1. (Ann. stmts. of banks and savings institutions 1869 (p. 30)—A.R. comr. banking and insurance rel. to savings banks, etc. 1904.)
From 1873-1876, the stmt. is dated Nov. 1; 1877-1904 cover the calendar year.

BANKS: INDIVIDUAL SAVINGS BANKS—cont'd

Dime Savings Institution, Newark—cont'd
1878. Rept. of Wm. Silas Whitehead, special examiner of the Dime Savings Institution of Newark. (*Same* 1877: 109-119.)
1879. Rept. of asst. treasurer of Dime Savings Institution, Newark, to the Chancellor. (*Same* 1879: 92.)
1880-1886. Dime Savings Institution of Newark; proceedings in Chancery. (*Same* 1880 (pp. 96-97)—*same* 1886.)
1900. Dime Savings Institution of Newark suspended operations from July till Sept. because of numerous false entries in books and defalcation of treasurer. (A.R. comr. of banking and insurance rel. to savings banks, etc. 1900: 7.)

Dime Savings Institution, Plainfield
Incorporated July 1, 1868. Commenced business (new account) June 1, 1887.
1870-1904. Ann. stmt. of resources, liabilities, etc. (Ann. stmts. of banks and savings institutions 1869 (p. 33)—*same* A.R. comr. banking and insurance rel. to savings banks, etc. 1904.)
No returns betw. 1878 and 1887; a new acct. was opened in 1888.
1878. Rept. of Washington B. Williams, special examiner of the Dime Savings Institution of Plainfield. (*Same* 1877: 104-108.)
——. Rept. of treasurer of Dime Savings Institution of Plainfield to the Chancellor. (*Same* 1878: 112.)
1879-1887. Dime Savings Institution, Plainfield; proceedings in Chancery. (Ann. stmts. of banks and savings institutions 1879 (pp. 93-94)—*same* 1887.)
Omitted in 1882.

Dime Savings Institution, Rahway
1868-1875. Ann. stmt. of resources, liabilities, etc., Jan. 1. (Ann. stmts. of banks and savings institutions 1867 (p. 23)—*same* 1875.)
In 1875, the stmt. is dated Dec. 1.

Dime Savings Institution of Woodbridge
Organized or incorporated April, 1871. Commenced business May 23, 1871.
1872-1891. Ann. stmt. of resources, liabilities, etc.; Jan. 1. (Ann. stmts. of banks and savings institutions 1871 (p. 43)—*same* 1891.)
1877-1889 are for the calendar year.

Dover Savings Institution
Organized or incorporated March 21, 1871. Commenced business March 1, 1873.
1876-1878. Ann. stmt. of resources and liabilities; Jan. 3. (Ann. stmts. of banks and savings institutions 1875 (p. 20)—*same* 1878.)
In 1876, the stmt. was made Dec. 4; 1877-1878 cover the calendar year.
1879-1887. Dover Savings Institution, Dover; proceedings in Chancery. (Ann. stmts. of banks and savings institutions 1879 (pp. 95-108)—1887.)
Omitted 1883, 1885.

Dundee Savings Bank, Passaic
Incorporated Aug. 3, 1901. Commenced business Jan. 2, 1902.
1902-1903. Ann. stmt. of resources, liabilities, receipts, disbursements, etc. (A.R. comr. banking and insurance rel. to savings banks, etc. 1901 (pp. 37-39)—*same* 1903.)

Elizabeth Savings Institution
See below, Elizabethtown Savings Institution.

Elizabethport Savings Bank
Incorporated April 2, 1868. Commenced business June 1, 1869.
1871-1896. Ann. stmt. of resources, liabilities, etc. (Ann. stmts. of banks; Jan. 1, 1870 (p. 37)—*same* A.R. comr. banking and insurance rel. to savings banks, etc. 1896.)
Jan., 1874 omitted. From 1877 to 1896 the stmt. covers the calendar year.

BANKS: INDIVIDUAL SAVINGS BANKS—cont'd

Elizabethtown Savings Institution
Incorporated March 1, 1850. Commenced business Aug. 5, 1850. From 1864 to 1871 known as Elizabeth Savings Institution.

serial

1 series
1850-1851. Ann. stmts. of Elizabethtown Savings Institution.
In Collected docs. as follows:
1. 1850 in Votes of Assem. 1851: 17-19.
2. 1851 " " " " 1852: 195-200.

2 series
1864-1886. Ann. stmt. of resources, liabilities, etc. (Ann. stmts. of banks 1863 (pp. 70-71)—*same* 1886.)
Jan., 1867, omitted.

non-serial
1878-1887. Elizabethtown Savings Institution of Elizabeth; proceedings in Chancery. (Ann. stmts. of banks and savings institutions 1878 (pp. 113-127)—*same* 1887.)

Essex County Savings Bank, East Orange
Incorporated July 26, 1897. Commenced business August 1, 1897.
1897-1901. Ann. stmt. of resources, liabilities, receipts and disbursements, etc. (A.R. comr. banking and insurance 1897 (pp. 26-27)—*same* 1901.)

Fifth Ward Savings Bank, Jersey City
Incorporated March 25, 1863. Commenced business May 5, 1863.
1864-1904. Ann. stmt. of resources, liabilities, etc.; Jan. (Ann. stmts. of banks and savings institutions 1863 (pp. 74-75)—A.R. comr. banking and insurance rel. to savings banks, etc. 1904.)
From 1877-1904, the stmt. covers the calendar year; 1882 is omitted; a new acct. was opened March 19, 1883.
1882-1888. Fifth Ward Savings Bank of Jersey City; proceedings in Chancery. (*Same* 1882 (pp. 89-104)—*same* 1888.)

Franklin Savings Institution, Newark
Incorporated July 23, 1884. Commenced business August 1, 1884.
1884-1904. Ann. stmt. of resources, liabilities, etc. (Ann. stmts. of banks and savings institutions 1884 (pp. 16-17)—A.R. comr. banking and insurance rel. to savings banks, etc. 1904.)

German Savings Bank of Newark
Incorporated March 14, 1871. Commenced business April 14, 1871.
1872-1904. Ann. stmt. of resources, liabilities; Dec. 31. (Ann. stmts. of banks and savings institutions 1872 (p. 26)—A.R. comr. banking and insurance rel. to savings banks, etc. 1904.)

Germania Savings Bank of Jersey City
Incorporated March 29, 1871. Commenced business May 22, 1871.
1873-1885. Ann. stmt. of resources, liabilities, etc. (Ann. stmts. of banks 1873 (p. 29)—*same* 1885.)
1886-1888. Germania Savings Bank of Jersey City; proceedings in Chancery. (*Same* 1886 (pp. 137-144)—*same* 1888.)
1887 omitted.

Gloucester City Savings Institution
Incorporated April, 1872. Commenced business July, 1872.
1874-1883. Ann. stmt. of resources, liabilities, etc.; Jan., 5. (Ann. stmts. of banks and savings institutions 1873 (p. 31)—*same* 1883.)
1875-1877 omitted; 1878-1883 are for the calendar year.
1884-1890. Proceedings in Chancery. (*Same* 1884 (pp. 110-124)—*same* 1890.)

BANKS: INDIVIDUAL SAVINGS BANKS—cont'd

Hackensack Savings Bank

Incorporated April 4, 1873. Commenced business May 1, 1873.

1874-1878. Ann. stmt. of resources, liabilities, etc.; Jan. 1. (Ann. stmts. of banks 1873 (p. 32)—*same* 1878.)

1877 and 1878 are for the calendar year.

1879-1886. Hackensack Savings Bank, Hackensack; proceedings in Chancery. (*Same* 1879 (pp. 117-129)—*same* 1886.)

1882 and 1885 omitted.

Half Dime Savings Bank, Orange

Incorporated March 17, 1870. Commenced business May 1, 1870.

1871-1904. Ann. stmt. of resources, liabilities, etc., Jan. 1. (Ann. stmts. of banks and savings institutions 1870 (p. 16)—A.R. comr. banking and insurance rel. to savings banks, etc. 1904.)

Jan., 1873, omitted; 1877-1904 cover the calendar year.

Hoboken Bank for Savings

Incorporated March 20, 1857. Commenced business July 18, 1857.

1878-1904. Ann. stmt. of resources, liabilities, etc. (Ann. stmts. of banks and savings institutions 1878 (pp. 36-37)—A.R. comr. banking and insurance rel. to savings banks, etc. 1904.)

Howard Savings Bank, Newark

Incorporated March 1, 1857. Commenced business May 5, 1857.

1864-1904. Ann. stmt. of resources, liabilities, etc., Jan. 1. (Ann. stmts. of banks and savings institutions 1863 (pp. 74-75)—A.R. comr. banking and insurance rel. to savings banks, etc. 1904.)

In repts. from 1864 to 1876, the stmts. are dated Dec.; 1877-1904 are for the calendar year, and during that period "Institution" is used instead of "Bank."

Hudson City Savings Bank, Jersey City

Incorporated March 27, 1868. Commenced business Aug. 15, 1868.

1869-1904. Ann. stmt. of resources, liabilities, etc.; Jan. (Ann. stmts. of banks and savings institutions 1868 (p. 18)—A.R. comr. banking and insurance rel. to savings banks, etc. 1904.)

From 1877-1904, returns are for the calendar year.

Hunterdon County Savings Bank and Trust Company of Flemington

Authorized Sept. 26, 1876, under act of April 21, 1876. Organized or incorporated Aug. 6, 1876. Commenced business Oct. 6, 1876.

1877-1888. Ann. stmt. of resources, liabilities, etc. (Ann. stmts. of banks and savings institutions 1877 (pp. 40-42)—*same* 1880.)

Jersey City Savings Bank

1878. Rept. of M. Sandford, receiver Jersey City Savings Bank. (Ann. stmts. of banks 1877: 133.)

1879. Jersey City Savings Bank, Jersey City; proceedings in Chancery. (*Same* 1879: 130.)

Mechanics' and Laborers' Savings Bank, Jersey City

1878-1879. Repts. of W. F. Van Camp, examiner of Mechanics' and Laborers' Savings Bank, Jersey City, and of W. B. Williams, master in Chancery. (Ann. stmts. of banks and savings institutions 1878: 84-104.)

1879-1890. Mechanics' and Laborers' Savings Bank, Jersey City; proceedings in Chancery. (*Same* 1879 (pp. 131-132)—*same* 1890.)

Omitted 1881-1882, 1884-1885, 1889.

Mechanics' Savings Bank of Elizabeth

Incorporated Feb. 3, 1870. Commenced business Dec. 1, 1871.

1873-1878. Ann. stmt. of resources, liabilities, etc.; Jan. (Ann. stmts. of banks and savings institutions 1872 (p. 30)—*same* 1878.)

1877 and 1878 are for the calendar year.

BANKS: INDIVIDUAL SAVINGS BANKS—cont'd

Miners' Savings Bank at Dover

Incorporated Feb. 7, 1871. Commenced business Feb. 17, 1873.

1874-1889. Ann. stmt. of resources, liabilities, etc.; Feb. (Ann. stmts. of banks and savings institutions 1873 (p. 40)—*same* 1889.)

Repts. for 1875 and 1876 contain stmts. for March 1, 1876 and 1877; after that the stmts. cover the calendar year.

Montclair Savings Bank

Incorporated Jan. 3, 1893. Commenced business March 15, 1893.

1893-1904. Resources, liabilities, receipts, disbursements, etc. (A.R. comr. banking and insurance rel. to savings banks, etc. 1893 (pp. 46-48)—*same* 1904.)

Morris County Savings Bank, Morristown

Incorporated March 3, 1874. Commenced business April 1, 1874.

1876-1904. Ann. stmt. of resources, liabilities, etc.; Jan. (Ann. stmts. of banks and savings institutions 1875 (p. 40)—*same* A.R. comr. banking and insurance rel. to savings banks, etc. 1904.)

From 1877-1904, returns for the calendar year.

Morristown Institution for Savings

Incorporated April 9, 1867. Commenced business May 24, 1867.

1868-1879. Ann. stmt. of resources, liabilities, etc.; Jan. (Ann. stmts. of banks and savings institutions 1867 (p. 16)—*same* 1879.)

1877-1879 are for calendar year.

1880-1881. Morristown Institution for Savings; proceedings in Chancery. (*Same* 1880 (pp. 113-120)—*same* 1881.)

New Brunswick Dime Savings Bank

1873. Ann. stmt. of resources and liabilities; Jan. 1. (Ann. stmts. of banks 1872: 36.)

New Brunswick Savings Institution

Incorporated March 15, 1851. Commenced business May 12, 1851.

serial

1 series

1851. Ann. stmt. of New Brunswick Savings Institution.

In Collected docs. as follows:
1851 in Votes of Assem. 1852: 408.

2 series

1865-1904. Ann. stmt. of resources, liabilities, etc.; Jan. (Ann. stmts. of banks and savings institutions 1864 (pp. 58-59)—*same* A.R. comr. banking and insurance rel. to savings banks, etc. 1904.)

Jan. 1866 and 1867 are omitted; from 1877-1904, returns are for the calendar year.

Newark Savings Institution

Created by act of Feb. 25, 1847. Commenced business, "New Account," Dec. 12, 1877.

serial

1 series

1847-1851. Ann. stmt. of Newark Savings Institution.

In Collected docs. as follows:

1. 1847 in Votes of Assem. 1848: 674-675.
2. 1848 " " " " 1849: 710.
3. 1849 " " " " 1850: 247.
4. 1850 " " " " 1851: 698-699.
5. 1851 " " " " 1852: 372-373.

2 series

1863[4]-1883. Ann. stmt. of resources and liabilities, etc.; Jan. (Ann. stmts. of banks 1863 (pp. 72-73)—*same* 1883.)

From 1887-1883, returns are for the calendar year.

BANKS: INDIVIDUAL SAVINGS BANKS—cont'd

Newark Savings Institution—cont'd

non-serial

1877-1887. Proceedings in Chancery. (Ann. stmts. of banks and savings institutions 1877 (pp. 83-99)—*same* 1887.)
Omitted 1878, 1883, 1885.

Ocean County Savings Bank

1871-1874. Ann. stmt. of resources, liabilities, etc.; Feb. (Ann. stmts. of banks and savings institutions 1870 (p. 25)—*same* 1873.)
1873 and 1874 are dated Jan.

Orange Savings Bank, Orange

Incorporated March 21, 1854. Commenced business April 1, 1854.

1863-1904. Ann. stmt. of resources, liabilities, etc.; Jan. (Ann. stmts. of banks 1862 (pp. 66-67)—A.R. comr. banking and insurance rel. to savings banks, etc. 1904.)
From 1877 to 1904, returns are for the calendar year.

Passaic County Savings Bank

1873-1877. Ann. stmt. of resources, liabilities, etc.; Jan. 1. (Ann. stmts. of banks and savings institutions 1872 (p. 40)—*same* 1877.)
In 1877, the stmt. is for the fiscal year.

Paterson Savings Bank

Incorporated Feb. 23, 1848.

serial

1 series

1848-1850. Ann. stmts. of Paterson Savings Bank.
In Collected docs. as follows:
1848 in Votes of Assem. 1849: 636.
1849 " " " " 1850: 556.
1850 " " " " 1851: 494.

2 series

1864-1865. Ann. stmt. of Paterson Savings Bank; Jan. (Ann. stmts. of banks and savings institutions rel. to savings banks, etc. 1863 (pp. 76-77)—*same* 1864.)

Paterson Savings Institution

Incorporated April 2, 1869. Commenced business May 1, 1869.

1870-1904. Ann. stmt. of resources and liabilities, etc.; Jan. (Ann. stmts. of banks and savings institutions 1869 (p. 23)—A.R. comr. banking and insurance rel. to savings banks, etc. 1904.)
From 1877 to 1904, returns are for the calendar year.

People's Savings Bank, Trenton

1871-1876. Ann. stmt. of resources, liabilities, etc. (Ann. stmts. of banks and savings institutions 1870 (p. 21)—*same* 1875.)
Jan., 1872 and 1873 omitted.

People's Savings Institution of Newark

1873-1876. Ann. stmt. of resources and liabilities, etc.; Feb. 12. (Ann. stmts. of banks and savings institutions 1872 (p. 40)—*same* 1876.)
1874 omitted; stmt. for 1875 rendered Jan. 30; for 1876, Oct. 31.

1878-1879. Summary of rept. of A.B. Baldwin, receiver of the People's Savings Institution of Newark. (*Same* 1877 (p. 120)—*same* 1878.)

1879. People's Savings Institution, Newark; proceedings in Chancery. (*Same* 1879: 135-137.)

Perth Amboy Savings Institution

Incorporated April 2, 1869. Commenced business June 1, 1869.

1871-1904. Ann. stmts. of resources, liabilities, etc.; Jan. 1. (Ann. stmts. of banks and savings institutions 1870 (p. 14)—*same* A.R. comr. banking and insurance rel. to savings banks, etc. 1904.)
From 1877-1904, the stmt. is for the calendar year.

1899. Owing to defalcation of treasurer Perth Amboy Savings Institution suspended business from July 14 to Sept. 5 when impairment was made good. (A.R. comr. of banking and insurance rel. to savings banks, etc. 1899: 7.)

BANKS: INDIVIDUAL SAVINGS BANKS—cont'd

Phillipsburg Building and Loan Savings Bank

1873-1875. Ann. stmt. of resources and liabilities; Dec. (Ann. stmts. of banks and savings institutions 1873 (p. 51)—*same* 1875.)
After 1873, the title is Phillipsburg Savings Bank.

Princeton Savings Bank

Incorporated 1873. Commenced business June 21, 1873.

1874-1904. Ann. stmt. of resources, liabilities, etc.; Jan. (Ann. stmts. of banks and savings institutions 1873 (p. 52)—*same* A.R. comr. banking and insurance rel. to savings banks, etc. 1904.)
From 1877-1904, returns are for the calendar year.

Provident Savings Institution in Jersey City

Incorporated Feb. 27, 1839. Commenced business Oct. 16, 1843. Title changed in 1884 to Provident Institution for Savings.

1839. First savings bank organized in N. J. was Feb. 27, 1839—the Provident Institution for Savings, Jersey City. (1 A.R. bureau of statistics of labor and industries 1878: 196.)

1866-1904. Ann. stmt. of resources, liabilities, etc.; Jan. (Ann. stmts. of banks and savings institutions 1865 (pp. 40-41)—A.R. comr. banking and insurance rel. to savings banks, etc. 1904.)
Jan., 1867 omitted; from 1877 to 1904, the returns are for the current year.

Rahway Savings Institution

Commenced business, "New Account," April 27, 1878.

serial

1 series

1851. Ann. rept. of Rahway Savings Institution.
In Collected docs. as follows:
1851 in Votes of Assem. 1852: 157-158.

2 series

1864-1904. Ann. stmt. of resources and liabilities; Jan. (Ann. stmts. of banks and savings institutions 1863 (pp. 78-79)—A.R. comr. banking and insurance rel. to savings banks, etc. 1904.)
Jan., 1868 omitted.
From 1877 to 1904, the stmt. covers the calendar year.

non-serial

1878-1890. Proceedings in Chancery. (Ann. stmts. of banks and savings institutions 1877 (pp. 121-128)—*same* 1890.)
1885 omitted.

Raritan Savings Bank

Incorporated 1869. Commenced business June 5, 1869.

1870-1904. Ann. stmt. of resources, liabilities, etc.; Jan. 1. (Ann. stmts. of banks and savings institutions 1869 (p. 12)—A.R. comr. banking and insurance rel. to savings banks, etc. 1904.)
From 1877 to 1904 returns are for the calendar year.

Riverton Savings Bank

Incorporated June 25, 1903. Commenced business Nov. 23, 1903.

1903-1904. Ann. stmt. of resources, liabilities, receipts, etc. (A.R. comr. banking and insurance rel. to savings banks, etc. 1903 (p. 104)—*same* 1904.)

Savings Bank of Cumberland County, Vineland

Incorporated June 25, 1900. Commenced business July 7, 1900.

1900-1904. Ann. stmt. of resources, liabilities, receipts, disbursements, etc. (A.R. comr. banking and insurance 1900 (pp. 94-96)—*same* 1904.)

Savings Bank of South Amboy, at Perth Amboy

1867-1874. Ann. stmt. of resources, liabilities, etc.; Jan. 1. (Ann. stmts. of banks and savings institutions 1866 (pp. 12-13)—*same* 1873.)
Jan. 1869-1872 omitted.

BANKS: INDIVIDUAL SAVINGS BANKS—cont'd

Security Savings Banks
Incorporated July 23, 1884. Commenced business Aug. 1, 1884.
1884-1904. Ann. stmt. of resources, liabilities, receipts and disbursements, etc. (Ann. stmts. of banks and savings institutions 1884 (pp. 48-49)—*same* A.R. comr. banking and insurance rel. to savings banks, etc. 1904.)

Somerville Dime Savings Bank
Incorporated May 24, 1871. Commenced business Aug. 22, 1871.
1872-1904. Ann. stmt. of resources, liabilities, etc.; Jan. 1. (Ann. stmts. of banks and savings institutions 1871 (p. 42)—*same* A.R. comr. banking and insurance rel. to savings banks, etc. 1904.)
From 1877-1904, returns are for calendar year.

South Amboy Savings Bank
1868-1871. Ann. stmt. of affairs, Dec. 31. (Ann. stmts. of banks and savings institutions 1868 (p. 14)—*same* 1870.)
Jan. 1, 1870 and 1871.

State Savings Bank, Trenton
1870-1877. Ann. stmt. of resources and liabilities, etc., Jan. 1. (Ann. stmts. of banks and savings institutions 1869 (p. 20)—*same* 1876.)
1878-1879. Proceedings in Chancery. (*Same* 1877 (pp. 146-175)—*same* 1879.)
Omitted in 1878.

Trenton Saving Fund Society
Incorporated March 7, 1844. Commenced business July 20, 1847.
serial
1 series
1848-1851. Ann. stmt. of Trenton Saving Fund Socy.
In Collected docs. as follows:
1848 in Votes of Assem. 1849: 266-267.
1849 " " " " 1850: 94-95.
1850 " " " " 1851: 15-17.
1851 " " " " 1852: 83-84.
2 series
1864-1904. Ann. stmt. of resources, liabilities, etc.; Jan. (Ann. stmts. of banks and savings institutions 1863 (p. 80)—A.R. comr. banking and insurance rel. to savings banks, etc. 1904.)
Jan., 1865 omitted; from 1877 to 1904, returns are for the calendar year.

Union County Dime Savings Bank
1872. Ann. stmt. of resources, liabilities, etc., Dec. 31. (Ann. stmts. of banks and savings institutions 1872: 56.)

Union County Savings Bank, Elizabeth
Incorporated Nov. 25, 1883. Commenced business Jan. 2, 1884.
1884-1904. Ann. stmt. of resources, liabilities, receipts and disbursements, etc. (Ann. stmts. of banks and savings institutions 1884 (pp. 54-55)—*same* A.R. comr. banking and insurance rel. to savings banks, etc. 1904.)

BANKS: INDIVIDUAL TRUST COMPANIES

The American Bank and Insurance Guarantee Company, Newark
Incorporated Aug. 19, 1889. Commenced business April 20, 1890.
1890. Resources and liabilities. (Ann. stmts. of banks and savings institutions 1890: 121.)

The Atlantic Safe Deposit and Trust Company
Incorporated Sept. 19, 1887. Commenced business Nov. 7, 1887.
1889-1904. Resources and liabilities. (Ann. stmts. of banks and savings institutions 1889 (p. 112)—A.R. comr. banking and insurance rel. to savings banks, etc. 1904.)
Omitted in 1890.

BANKS: INDIVIDUAL TRUST COMPANIES—cont'd

Bayonne Trust Company
Incorporated Jan. 20, 1902. Commenced business May 1, 1902.
1902-1904. Ann. stmt. of resources, liabilities, etc. (A.R. comr. banking and insurance rel. to savings banks, etc. 1902 (pp. 129-130)—*same* 1904.)

Bergen and Lafayette Trust Company
Incorporated March 6, 1902. Commenced business April 28, 1902.
1902-1904. Ann. stmt. of resources, liabilities, etc. (A.R. comr. banking and insurance rel. to savings banks, etc. 1902 (pp. 130-131)—*same* 1904.)

Bloomfield Trust Company
Incorporated July 15, 1902. Commenced business Sept. 10, 1902.
1902-1904. Ann. stmt. of resources, liabilities, etc. (A.R. comr. banking and insurance rel. to savings banks, etc. 1902 (pp. 132-133)—*same* 1904.)

Burlington City Loan and Trust Company
Incorporated Oct. 3, 1900. Commenced business April 23, 1901.
1901-1904. Ann. stmt. of resources, liabilities, etc. (A.R. comr. banking and insurance rel. to savings banks, etc. 1901 (pp. 122-124)—*same* 1904.)

Burlington County Safe Deposit and Trust Company, Moorestown
Incorporated Feb. 19, 1890. Commenced business April 1, 1890.
1890-1904. Resources and liabilities. (Ann. stmts. of banks and savings institutions 1890 (p. 123)—*same* 1904.)

Camden Safe Deposit and Trust Co.
Incorporated April 4, 1873. Commenced business July 1, 1873.
1877-1904. Annual stmt.; capital, assets, liabilities, receipts and disbursements, etc. (Ann. stmts. of banks and savings institutions 1877 (pp. 9-11)—A.R. comr. banking and insurance rel. to savings banks, etc. 1904.)

Central Trust Company, Camden
Incorporated April 7, 1891. Commenced business May 11, 1891.
1891-1904. Resources and liabilities, etc. (A.R. comr. banking and insurance rel. to savings banks, etc. 1891 (pp. 168-169)—*same* 1904.)

Citizens' Trust Company, Paterson
Incorporated July 26, 1901. Commenced business Oct. 1, 1901.
1901-1904. Ann. stmt. of resources, liabilities, etc. (A.R. comr. banking and insurance rel. to savings banks, etc. 1901 (pp. 131-132)—*same* 1904.)

City Trust Company of Newark
Incorporated April 27, 1901. Commenced business June 17, 1901.
1901-1904. Ann. stmt. of resources, liabilities, etc. (A.R. comr. banking and insurance rel. to savings banks, etc. 1900 (pp. 132-133)—*same* 1904.)

Commercial Trust Company of New Jersey
Incorporated Dec. 8, 1899. Commenced business Jan. 2, 1900.
1900-1904. Ann. stmt. of resources, liabilities, etc. (A.R. comr. banking and insurance rel. to savings banks, etc. 1900 (pp. 126-127)—*same* 1904.)

Connecticut Building and Loan Association, Hartford, Conn.
Organized May, 1895. Commenced business June, 1895. Admitted to transact business in N. J., 1897.
1897-1898. Ann. stmt. of affairs. (A.R. comr. banking and insurance rel. to savings banks, etc. 1897 (pp. 158-163)—*same* 1898.)

BANKS: INDIVIDUAL TRUST COMPANIES—cont'd

Corporation Trust Company, Jersey City
Incorporated April 14, 1904. Commenced business April 18, 1904.
1904.* Ann. stmt. of resources, liabilities, etc. (A.R. comr. banking and insurance rel. to savings banks, etc. 1904: 151-152.)

Cumberland Trust Company of Bridgeton
Incorporated April 23, 1896. Commenced business July 15, 1896.
1896-1904. Ann. stmt. of resources, liabilities, etc. (A.R. comr. banking and insurance rel. to savings banks, etc. 1896 (p. 119)—*same* 1904.)

Dover Trust Company, Dover
Incorporated Dec. 2, 1901. Commenced business Jan. 1, 1902.
1902-1904. Ann. stmt. of resources, liabilities, etc. (A.R. comr. banking and insurance rel. to savings banks, etc. 1902 (pp. 150-151)—*same* 1904.)

The East Orange Safe Deposit and Trust Company
Incorporated May 4, 1887. Commenced business July 1, 1890.
1890. Resources and liabilities. (Ann. stmts. of banks and savings institutions 1890: 125.)

Essex County Trust Company, East Orange
Incorporated May 15, 1902. Commenced business July 1, 1902.
1902. Ann. stmt. of resources, liabilities, etc. (A.R. comr. banking and insurance rel. to savings banks, etc. 1901: 151-152.)

Federal Trust Company, Newark
Incorporated July 19, 1901. Commenced business Oct. 1, 1901.
1901-1904. Ann. stmt. of resources, liabilities, etc. (A.R. comr. banking and insurance rel. to savings banks, etc. 1901 (pp. 137-138)—*same* 1904.)

The Fidelity, Surety, Trust and Safe Deposit Company, Camden
Incorporated March 25, 1889. Commenced business Dec. 17, 1889.
1889. Resources and liabilities. (Ann. stmts. of banks and savings institutions 1889: 114.)

The Fidelity Title and Deposit Company, Newark
Incorporated Feb. 14, 1887. Commenced business May 1, 1887; title changed in 1898 to Fidelity Trust Company.
1889-1904. Resources and liabilities. (Ann. stmts. of banks and savings institutions 1889 (p. 109)—*same* 1904.)

German American Trust Company, Paterson
Incorporated Oct. 31, 1902. Commenced business Feb. 2, 1903.
1903-1904. Ann. stmt. of resources, liabilities, etc. (A.R. comr. banking and insurance rel. to savings banks, etc. 1903 (pp. 158-159)—*same* 1904.)

Greenville Loan and Trust Company, Jersey City
Incorporated Dec. 11, 1895. Commenced business Feb. 1, 1896; title changed in 1899 to Greenville Banking and Trust Co.
1896-1904. Ann. stmt. of resources and liabilities, etc. (A.R. comr. banking and insurance rel. to savings banks, etc. 1896 (pp. 121-122)—*same* 1904.)

Guarantee Trust Company, Atlantic City
Incorporated Nov. 14, 1899. Commenced business Jan. 2, 1900.
1900-1904. Ann. stmt. of resources, liabilities, etc. (A.R. comr. banking and insurance rel. to savings banks, etc. 1900 (pp. 132-134)—*same* 1904.)

Hackensack Trust Company
Incorporated June 8, 1899. Commenced business Dec. 23, 1899.
1899-1904. Ann. stmt. of resources, liabilities, etc. (A.R. comr. banking and insurance rel. to savings banks, etc. 1899 (pp. 117-118)—*same* 1904.)

BANKS: INDIVIDUAL TRUST COMPANIES—cont'd

Hamilton Trust Company, Paterson
Incorporated Nov. 6, 1899. Commenced business Jan. 22, 1900.
1900-1904. Ann. stmt. of resources, liabilities, etc. (A.R. comr. banking and insurance rel. to savings banks, etc. 1900 (pp. 136-137)—*same* 1904.)

Highland Trust Company of New Jersey, West Hoboken
Incorporated June 4, 1904. Commenced business June 30, 1904.
1904. Ann. stmt. of resources, liabilities, etc. (A.R. comr. banking and insurance rel. to savings banks, etc. 1904: 177-178.)

Hobart Trust Company, Passaic
Incorporated Dec. 6, 1899. Commenced business Jan. 1, 1900.
1900-1904. Ann. stmt. of resources, liabilities, etc. (A.R. comr. banking and insurance rel. to savings banks, etc. 1900 (pp. 138-139)—*same* 1904.)

Hoboken Trust Company, Hoboken
Incorporated May 13, 1902. Commenced business July 1, 1902.
1902-1904. Ann. stmt. of resources, liabilities, etc. (A.R. comr. banking and insurance rel. to savings banks, etc. 1902 (pp. 166-167)—*same* 1904.)

Home Trust Company, Hoboken
Incorporated Oct. 15, 1901. Commenced business Oct. 25, 1901.
1902-1904. Ann. stmts. of resources, liabilities, etc. (A.R. comr. banking and insurance rel. to savings banks, etc. 1902 (p. 168)—*same* 1904.)

Hudson Trust and Savings Institution, West Hoboken
Incorporated July 3, 1890. Commenced business Oct. 15, 1890; title changed to Hudson Trust Co., in 1902.
1890-1904. Resources and liabilities. (Ann. stmts. of banks and savings institutions 1890 (p. 127)—*same* 1904.)

Interstate Trust Company, Jersey City
1903. Causes of surrender of charter by Interstate Trust Co., Jersey City. (A.R. comr. of banking and insurance rel. to savings banks, etc. 1903: 10-11.)

Jersey City Trust Company
Incorporated March 27, 1902. Commenced business Oct. 1, 1902.
1902-1904. Ann. stmt. of resources, liabilities, etc. (A.R. comr. banking and insurance rel. to savings banks, etc. 1902 (pp. 172-173)—*same* 1904.)

The Lakewood Trust Company
Incorporated Dec. 8, 1888. Commenced business Feb. 18, 1889.
1889-1904. Resources and liabilities. (Ann. stmts. of banks and savings institutions 1889 (p. 115)—*same* 1904.)

Lincoln Trust Company of New Jersey, Jersey City
Incorporated Oct. 29, 1901. Commenced business Feb. 1, 1902.
1902-1904. Ann. stmt. of resources, liabilities, etc. (A.R. comr. banking and insurance rel. to savings banks, etc. 1902 (pp. 175-176)—*same* 1904.)

Marine Trust Company, Atlantic City
Incorporated Oct. 6, 1902. Commenced business Nov. 3, 1902.
1902-1904. Ann. stmt. of resources, liabilities, etc. (A.R. comr. banking and insurance rel. to savings banks, etc. 1902 (pp. 176-177)—*same* 1904.)

The Mechanics' Trust Company, Bayonne
Incorporated March 20, 1872. Commenced business March 1, 1886.
1889-1904. Resources and liabilities. (Ann. stmts. of banks and savings institutions 1889 (p. 116)—A.R. comr. banking and insurance rel. to savings banks, etc. 1904.)

BANKS: INDIVIDUAL TRUST COMPANIES—cont'd

Merchants' Loan and Trust Company, Paterson

1873-1877. Ann. stmt. of resources, liabilities, etc. (Ann. stmts. of banks and insurance cos. 1872 (p. 31)—*same* 1876.)

The Monmouth Trust and Safe Deposit Company, Asbury Park

Incorporated Nov., 1887. Commenced business April 12, 1888.

1889-1902. Resources and liabilities. (Ann. stmts. of banks and savings institutions 1889 (p. 117)—A.R. comr. banking and insurance rel. to savings banks, etc. 1902.)

1903. Failure of Monmouth Trust and Safe Deposit Co., Asbury Park. (A.R. comr. of banking and insurance rel. to savings banks, etc. 1903: 8.)

Montclair Trust Company, Montclair

Incorporated May 25, 1901. Commenced business May 29, 1901.

1901-1904. Resources, liabilities, etc. (A.R. comr. banking and insurance rel. to savings banks, etc. 1901 (pp. 156-157)—*same* 1904.)

Morristown Trust Company

Incorporated Nov. 23, 1892. Commenced business Dec. 15, 1892.

1892-1904. Resources, liabilities, etc. (Ann. stmts. of banks and savings institutions 1892 (pp. 130-131)—*same* 1904.)

Mount Holly Safe Deposit and Trust Company

Incorporated Feb. 10, 1902. Commenced business June 2, 1902.

1902-1904. Ann. stmt. of resources, liabilities, etc. (A.R. comr. banking and insurance rel. to savings banks, etc. 1902 (pp. 184-185)—*same* 1904.)

Mutual Trust Company, Orange

Incorporated Oct. 23, 1902. Commenced business Dec. 22, 1902.

1902-1904. Resources, liabilities, etc. (A.R. comr. banking and insurance rel. to savings banks, etc. 1902 (p. 186)—*same* 1904.)

New Brunswick Trust Company

Incorporated Jan. 2, 1902. Commenced business March 17, 1902.

1902-1904. Ann. stmt. of resources, liabilities, etc. (A.R. comr. banking and insurance rel. to savings banks, etc. 1902 (pp. 187-188)—*same* 1904.)

The New Jersey Title and Abstract Company, Jersey City

Incorporated Feb., 1889. Commenced business, March, 1889.

1889-1890. Resources and liabilities. (Ann. stmts. of banks and savings institutions 1889 (p. 111)—*same* 1890.)

The New Jersey Title Guarantee and Trust Company, Jersey City

Incorporated April 2, 1868. Commenced business 1888.

1889-1904. Resources and liabilities. (Ann. stmts. of banks and savings institutions 1889 (p. 118)—*same* A.R. comr. banking and insurance rel. to savings banks, etc. 1904.)

The New Jersey Trust and Safe Deposit Company, Camden

Incorporated Nov. 10, 1886. Commenced business Dec. 16, 1886.

1889-1904. Resources and liabilities. (Ann. stmts. of banks and savings institutions 1889 (p. 119)—A.R. comr. banking and insurance rel. to savings banks, etc. 1904.)

Newark Loan and Trust Company

1903. Rept. of violation of trust co. law by Newark Loan and Trust Co. and indictment of vice-president and treasurer. (A.R. comr. banking and insurance rel. to savings banks, etc. 1903: 9-10.)

BANKS: INDIVIDUAL TRUST COMPANIES—cont'd

Newton Trust Company

Incorporated Dec. 24, 1901. Commenced business April 1, 1902.

1902-1904. Ann. stmt. of resources, liabilities, etc. (A.R. comr. banking and insurance rel. to savings banks, etc. 1902 (pp. 191-192)—*same* 1904.)

North American Trust Company, Jersey City

Incorporated Jan. 4, 1901. Commenced business May 1, 1901.

1901-1902. Ann. stmt. of resources, liabilities, etc. (A.R. comr. banking and insurance rel. to savings banks, etc. 1901 (pp. 163-164)—*same* 1904.)

Palisades Trust and Guarantee Company, Englewood

Incorporated Jan. 4, 1902. Commenced business June 2, 1902.

1902-1904. Ann. stmt. of resources and liabilities. (A.R. comr. banking and insurance rel. to savings banks, etc. 1902 (pp. 194-195)—*same* 1904.)

The Passaic Trust and Safe Deposit Company

Incorporated Nov. 1, 1887. Commenced business Dec. 1, 1887.

1889-1904. Resources and liabilities. (Ann. stmts. of banks and savings institutions 1889 (p. 120)—*same* A.R. comr. banking and insurance rel. to savings banks, etc. 1904.)

Paterson Safe Deposit and Trust Company

Incorporated Aug., 1890. Commenced business Jan. 1, 1891.

1891-1904. Resources and liabilities, etc. (A.R. comr. banking and insurance rel. to savings banks, etc. 1891 (pp. 180-181)—*same* 1904.)

Pavonia Trust Company, Jersey City

Incorporated Jan. 28, 1903. Commenced business May 25, 1903.

1903-1904. Ann. stmt. of resources and liabilities. (A.R. comr. banking and insurance 1903 (pp. 204-205)—*same* 1904.)

People's Bank and Trust Company, Passaic

Incorporated Nov. 26, 1889. Commenced business Jan. 2, 1890.

1891-1904. Resources and liabilities, etc. (A.R. comr. banking and insurance rel. to savings banks, etc. 1891 (pp. 182-183)—*same* 1904.)

People's Safe Deposit and Trust Co., Jersey City

Incorporated March 13, 1896. Commenced business April 6, 1896.

1896-1904. Ann. stmt. of resources, liabilities, etc. (A.R. comr. banking and insurance rel. to savings banks, etc. 1896 (pp. 136-137)—*same* 1904.)

Perth Amboy Trust Company

Incorporated June 27, 1902. Commenced business Oct. 15, 1902.

1902-1904. Ann. stmt. of resources, liabilities, etc. (A.R. comr. banking and insurance rel. to savings banks, etc. 1902 (pp. 207-208)—*same* 1904.)

Plainfield Trust Company

Incorporated March 12, 1902. Commenced business June 4, 1902.

1902-1904. Ann. stmt. of resources, liabilities, etc. (A.R. comr. banking and insurance 1902 (pp. 208-209)—*same* 1904.)

The Real Estate, Safe Deposit, Trust and Investment Company

Incorporated Jan. 26, 1887. Commenced business May 1, 1888.

1889-1891. Resources and liabilities. (Ann. stmts. of banks and savings institutions 1889 (p. 121)—*same* 1891.)

Real Estate Title Company of New Jersey, Trenton

Incorporated March 1, 1888. Commenced business May 12, 1888.

1890. Resources and liabilities. (Ann. stmts. of banking and insurance cos. 1890: 137.)

BANKS: INDIVIDUAL TRUST COMPANIES—cont'd

Republic Trust and Banking Co.
1876. Stmt. of resources and liabilities, Dec. 30. (Ann. stmts. of banks and savings institutions 1876: 57.)

Savings, Investment and Trust Co. of East Orange
Incorporated Feb. 6, 1890. Commenced business Oct. 1, 1892.
1892-1904. Resources, liabilities, etc. (A.R. comr. banking and insurance rel. to savings banks, etc. 1892 (pp. 139-140)—*same* 1904.)

Security Trust and Safe Deposit Co., Camden
Incorporated March 11, 1868. Resumed business June 1, 1892; title changed to Security Trust Co., 1901.
1892-1904. Resources, liabilities, etc. (A.R. comr. banking and insurance rel. to savings banks, etc. 1892 (pp. 140-141)—*same* 1904.)

Silk City Deposit and Trust Company
Incorporated March 30, 1893. Commenced business May 10, 1893.
1893-1904. Resources, liabilities, etc. (A.R. comr. banking and insurance rel. to savings banks, etc. 1893 (pp. 142-143)—*same* 1904.)

Standard Finance and Trust Company, Jersey City
Incorporated Feb. 11, 1897. Commenced business Feb. 15, 1897.
1897-1900. Ann. stmt. of resources, liabilities, etc. (A.R. comr. banking and insurance 1897 (p. 145)—*same* 1900.)

State Trust Co. of Harrison and Newark
1873. Ann. stmt. of resources and liabilities, etc. Jan. 1. (Ann. stmts. of banks 1872: 47.)

State Trust Co. of Newark
1873-1902. Ann. stmt. of resources, liabilities, etc., Dec. 31. (Ann. stmts. of banks 1873 (p. 61)—A.R. comr. banking and insurance rel. to savings banks, etc. 1902.)
Stmts. for 1875, 1876 and 1877 are dated Jan.; in 1877 the title was changed to State Banking Co., and from that date, stmts. cover the calendar year.

State Trust and Safe Deposit Company, Passaic
Incorporated Nov. 26, 1889. Commenced business Jan. 2, 1890.
1890. Resources and liabilities. (Ann. stmts. of banks and savings institutions 1890: 138.)

Trenton Trust and Safe Deposit Company
Incorporated Jan. 26, 1887. Commenced business May 1, 1888.
1892-1904. Resources, liabilities, etc. (A.R. comr. banking and insurance rel. to savings banks, etc. 1892 (pp. 141-142)—*same* 1904.)

Trust Company of New Jersey, Hoboken
Incorporated April, 1899. Commenced business May 22, 1899.
1899-1904. Ann. stmt. of resources, liabilities, etc. (A.R. comr. banking and insurance rel. to savings banks, etc. 1899 (pp. 148-149)—*same* 1904.)

Union County Trust Company, Elizabeth
Incorporated Nov. 13, 1901. Commenced business Feb. 3, 1902.
1902-1904. Ann. stmt. of resources, liabilities, etc. (A.R. comr. banking and insurance rel. to savings banks, etc. 1902 (pp. 222-224)—*same* 1904.)

United Mutual Loan and Building Association, Gloucester City
1870. Ann. stmt. of resources, liabilities, etc, Aug. 10. (Ann. stmts. of banks 1870: 3.)

The U. S. Credit System Company, Newark
Incorporated Nov. 12, 1888. Commenced business March 20, 1889.
1889-1890. Resources and liabilities. (Ann. stmts of banks and savings institutions 1889 (p. 110)—*same* 1890.)

BANKS: INDIVIDUAL TRUST COMPANIES—cont'd

Vineland Trust Company
Incorporated June 20, 1904. Commenced business Nov. 1, 1904.
1904. Ann. stmt. of resources, liabilities, etc. (A.R. comr. banking and insurance rel. to savings banks, etc. 1904: 249-250.)

West Hudson County Trust Company, Harrison
Incorporated Feb. 10, 1902. Commenced business May 1, 1902.
1902-1904. Ann. stmt. of resources, liabilities, etc. (A.R. comr. banking and insurance 1902 (pp. 225-226)—*same* 1904.)

West Jersey Title and Guarantee Company, Camden
Incorporated March 6, 1888. Commenced business July 24, 1888.
1889-1890. Resources and liabilities. (Ann. stmts. of banks and savings institutions 1889 (p. 122)—*same* 1890.)

West Side Trust Company, Newark
Incorporated April 14, 1902. Commenced business June 2, 1902.
1902-1904. Ann. stmt. of resources, liabilities, etc. (A.R. comr. banking and insurance rel. to savings banks, etc. 1902 (pp. 226-227)—*same* 1904.)

Westfield Trust Company, Westfield
Incorporated Dec. 12, 1902. Commenced business July 1, 1903.
1903-1904. Ann. stmt. of resources and liabilities, etc. (A.R. comr. banks and savings institutions rel. to savings banks, etc. 1903 (pp. 228-229)—*same* 1904.)

Woodbury Trust Company
Incorporated May 23, 1902. Commenced business May 26, 1902.
1902-1904. Ann. stmt. of resources, liabilities, etc. (A.R. comr. banking and insurance rel. to savings banks, etc. 1902 (pp. 227-228)—*same* 1904.)

BANTA (JOHN T.)
1811. Jersey Bank. (Votes of Assem. Jan. 1811: 546.)

BARBER (J. E.)
1892. Poultry-raising. (20 A.R. bd. agric. 1892: 321-326.)

BARCK (HARRY L.)
1902. Overseers of the poor. (1 N. J. conference of charities and corrections 1902: 26.)

BARNEGAT, OCEAN COUNTY
Climate; see that title
Rainfall; see Climate. Rainfall
Temperature; see Climate. Temperature
Wind; see Climate. Wind

BARNEGAT BAY
Fisheries; see Fish and Game

BARNETT (WM. N.)
1877. Viticultural education and its prospective results. (Procs. state hortic. socy. 1877: 29-31.)

BARNEY (C. H.)
1885. N. J. at New Orleans. (12 A.R. bd. agric. 1884: 225-234.)
——. Jan. 1. Rept. of N. J. comr. to World's Industrial and Cotton Centennial Exposition at New Orleans. 12 pp. (Legisl. docs. 1885 v. 2, doc. 40.)
——. Dec. 15. Rept. of C. H. Barney, comr. for the state of N. J. to the World's Industrial and Cotton Centennial Exposition. Trenton: John L. Murphy, 1885. 47 (1) pp.
Copies seen in the N. J. State Library and in the N. J. Hist. Socy., at Newark.
——. Same. 47 (1) pp. (Legisl. docs. 1886. v. 3, betw. docs. 35 and 36.)

BARNEY (C. H.)—cont'd

1886. Jan. 2. Rept. as comr. of North, Central and South American Exposition at New Orleans. 7 pp. (Legisl. docs. 1886 v. 3, doc. 35.)
——. Same, separate. Trenton: J. L. Murphy, 1886. 7 pp.
Copy seen in the N. J. Hist. Socy., Newark.

BARON DE HIRSCH AGRICULTURAL AND INDUSTRIAL SCHOOL; see AGRICULTURE. EDUCATION

BARRETT (MRS. B. F.)

1857. Horticultural Socy. in Orange. (Rept. state agric. socy. 1855/6: 145-147.)

BARRETT (LEWIS H.)

Deputy Factory Inspector; first district, 1898-1902; see Labor. Factory Inspection.

BARRINGER (WM. N.)

1878/9-1895/6. Rept. as city supt. of schools in Newark. (A.R. bd. of education 1878/9 app. (pp. 13-15)—*same* 1895/6.)
Omitted 1880/1-1881/2, 1883/4-1884/5, 1886/7, 1890/1.

BARROWS (W. B.)

1892. Economic work of division of ornithology and mammalogy at Washington. (19 A.R. bd. agric. 1891: 153-163.)

BARROWS (WALTER A.)

1872/3-1874/5. Rept. as co. supt. of schools in Burlington Co. (A.R. bd. of education 1872/3 app. (pp. 22-23)—*same* 1874/5.)

BARTON (GEORGE H.)

1883/4. Rept. as city supt. of schools in Jersey City. (A.R. bd. of education 1883/4 app., 22-23.)
——. Rept. as co. supt. of schools in Hudson Co. (*Same* 1883/4 app., 78-79.)

BARTON (JOSEPH)

1904. Trucking interests of N. J. (Procs. state hortic. socy. 1904: 76-81.)

BARTON (OMAR)

1875. Use of lime [in Salem Co.]. (3 A.R. bd. agric. 1875: 55-56.)

BASKING RIDGE, SOMERSET CO.

Buckwheat crop; see Agriculture. Crops. Grain
Clover Crop; see Agriculture. Crops. Grass and Forage
Corn Crop; see Agriculture. Crops. Grain
Grass and Forage Crops; see Agriculture. Crops. Grass and Forage. Clover
Oats Crop; see Agriculture. Crops. Grain
Peach Crop; see Agriculture. Crops. Fruit
Schools in; see Education

BASSETT (C. PHILLIPS)

1886. Disposal of house sewage in distrs. not provided with sewers. (10 A.R. bd. of health 1886: 211.)
——. Roads and streets as sanitary measures and how to construct them. (10 *same* 1886: 139-156.)
1889. East Orange sewage disposal works. (13 *same* 1889: 73-82.)
1890. Stream pollution. (14 *same* 1890: 170-171.)
1893. Interest of state to conserve its streams. (17 *same* 1893: 31-38.)

BASSETT (WM. F.)

1885. Summer decoration of shaded grounds. (Procs. state hortic. socy. 1885: 88-90.)

BATEMAN (EPHRAIM) 1780-1829

Assemblyman from Cumberland Co., 1808/9-1809/10, 1811/2-1813/4; Representative in Congress 1815-1823; Councilman from Cumberland Co., 1826; U. S. Senator 1826-1829.

Reports by

COMMITTEE ON TREASURER'S ACCOUNTS

1811. See Finance: state, serial group B.

[SELECT] COMMITTEE

1809. Nov. 8. Items from Govs. mess. resp. militia. (Votes of Assem. Oct. 1809: 206-208.)
1812. Feb. 4. State house. (*Same* Jan. 1812: 213.)

BATSTO, BURLINGTON CO.

Sugar Beet Crop; see Agriculture. Crops. Sugar
Water Supply; see that title

BAXTER (CHAS. J.)

See also Dodd (Amzi).
State Superintendent of Public Instruction, 1895/6-1903/4.

Annual Reports; see Education, the serial group

Special Reports

1899/00. School census. (A.R. bd. education 1899/00: 217-233; app., 129-251.)

BAY HEAD, OCEAN CO.

Typhoid Fever; see Public Health

BAYARD (SAMUEL)

Assemblyman from Somerset Co., 1813/4-1815/6.

Reports by

SELECT COMMITTEE

1814. Jan. 13. Compensation of justices of peace and constables; support of prisoners in co. jails. (Votes of Assem. 1813/4: 91-93.)
——. Feb. 2. Free schools. (*Same* 1813/4: 171-173.)
——. Same, separate.
Not seen. Ordered prtd. (Votes of Assem. 1813/4: 173.)
1815. Feb. 2. Hall of Assem. (*Same* 1814/5: 174.)

BAYLES (J. C.)

1880. Extract from rept. on building inspection [sanitary]. (7 A.R. bd. of health 1883: 135-136.)
1886. Traps and trap ventilation. (9 *same* 1886: 207-209.)
1888. Defective plumbing. (12 *same* 1888: 205-206.)
——. Means for preventing spread of contagious diseases in cities. (12 *same* 1888: 179-187.)
Relates to N. Y. City alone.

BAYONNE, HUDSON CO.

Banks: see Banks, Individual
Manual Training; see Education
Schools in; see Education
Trust Company; see Banks: Individual Trust Companies

BEACH HAVEN, BURLINGTON CO.

Artesian Wells; see Natural Resources
Sanitation; see that title

BEAL (F. E. L.)

1899. Economic relations of birds and their food. (Procs. state hortic. socy. 1899: 104-129.)

BEAL (W. J.)

1884. Crossing flowers. (Procs. state hortic. socy. Jan. 1884: 91-93.)

BEAN

Crop; see Agriculture. Crops. Vegetable

BEANS (THOS. J.)

See also Climate. Precipitation. Moorestown.

1863-1902. Table: precipitation at Moorestown. (13 A.R. bd. directors N. J. weather service 1902: 75.)
1865-1880. Table: frosts each year at Moorestown. (A.R. state geologist 1881: *32.)
1865-1887. Frosts. (v. 1, Final rept. state geologist 1888: 345.)
1884. Forestry—does it interest us? (11 A.R. bd. agric. 1883: 165-174.)
1885. Temperature, rainfall and crops in Burlington County. (13 *same* 1885: 268-269.)
1890. Climate at Moorestown; observations. (18 *same* 1890: 380.)
——. Melon culture. (Procs. state hortic. socy. 1890: 71-76.)
——. Markets along and by our r.rs. (18 A.R. bd. agric. 1890: 369-371.)
1891. Sweet potato and melon culture. (19 *same* 1891: 415-416.)
——. Should horticulture and agric. be combined on the farm? (Procs. state hortic. socy. 1891: 131-137.)
1892. Scarlet clover. (20 A.R. bd. agric. 1892: 334-339.)
1893. Profitable crops for Burlington Co. farms. (21 *same* 1893: 336-339.)
1894. Sweet potatoes. (22 *same* 1894: 357-358.)
——. Extension of free rural delivery. (21 *same* 1893: 218-223.)
1894-1904. Climatic history of Burlington Co. (22 *same* 1894 (p. 364)—32 *same* 1904.)
1896. Remarks on horticulture. (23 *same* 1895: 215-220.)
——. How to interest the young in horticultural pursuits. (Procs. state hortic. socy. 1896: 46-56.)
1898. Angoumois grain moth. (26 A.R. bd. agric. 1898: 263.)

BEASLY (WALKER); see CORRUPT PRACTICES

BEATTY (ERKURIES)

Assemblyman from Middlesex Co., 1801-1806, 1812-1813, 1820; Councilman from Middlesex Co., 1807, 1809, 1814-1817, 1822.

Reports by

MILITARY COMMITTEE

1813. Feb. 12. Failure of brigade paymasters and judge advocates to make yearly returns to treasurer. (Votes of Assem. Jan. 1813: 98.)
——. Feb. 19. Apprn. for protection of maritime frontier. (*Same* 1812/3: 148-149.)

[SELECT] COMMITTEE

1814. Nov. 4. Maritime frontier. (Jol. legisl. council Oct. 1814: 1637.)
1815. Oct. 26. Maritime frontier. (*Same* 1815/6: 1777-1778; Votes of Assem. 1815/6: 15-16.)

BEATTY (JOHN) 1749-1826

Native of Penn.; served in the Revolutionary War; sat in Continental Congress; Assemblyman from Middlesex Co., 1789; Councilman from Middlesex Co., 1781-1782, 1806 and from Burlington Co., 1810-1813; member of House of Representatives 1793-1795; secretary of state of N. J., 1795-1805; adjutant-General, 1812-1813 (see Militia); member of commission on government house and lot in 1817 and 1820. He was president of the Delaware Bridge Co., in 1803, and of the Trenton Banking Co., 1815-1826, and served as trustee of the College of New Jersey for nearly twenty years.

1817. Nov. 4. Government house. (Votes of Assem. Oct. 1817: 31.)
Joint rept. with Robt. M'Neely and Gershom Mott.
1820. Nov. 13. Government house and lot in Trenton. (*Same* Oct. 1820: 76-77.)
Joint rept. with James Parker and David Thompson, Jr.

BEATTYESTOWN, WARREN CO.

Corn Crop; see Agriculture. Crops. Grain

BEDLE (JOSEPH DORSETT) 1831-1894

A native of New Jersey; appointed as Supreme Court Judge in New Jersey in 1865 and again in 1872; Governor, 1875-1877 and ex-officio president of the state board of education (see Education).

Governor

For messages, see under Governor.

BEEBE (E. P.)

1880. Currants—culture and best varieties for market use. (7 A.R. bd. agric. 1879: 194-199.)
This article was signed by E. B. Beebe—a typographical error.
1886. Should not the originators of agric. and hortic. products have the same protection as is afforded inventors of agric. implements. (Procs. state hortic. socy. 1886: 191-194.)
1889. Weed extermination. (17 A.R. bd. agric. 1889: 584-589.)
1901. Rept. on flowers. (Procs. state hortic. socy. 1901: 50-56.)
1903. Rept. as delegate from N. J. State Hortic. Socy. to Western N. Y. State Hortic. Socy. at Rochester, N. Y. (*Same* 1903: 247-250.)
——. Rept. of executive committee's visit to the fruit farms of South Jersey. (*Same* 1903: 102-112.)

BEEKMAN (EDWIN)

1877. The apple. (Procs. state hortic. socy. 1877: 32-34.)
1878. [Varieties of fruit in Middletown.] (5 A.R. bd. agric. 1877: 170.)

BEEKMAN (JOHN W.)

Assemblyman from Middlesex Co., 1892-1894.

Reports by

COMMITTEE ON RAILROADS AND CANALS

1892. Feb. 22. Combinations for raising price of coal. (Minutes of Assem. 1892: 345-346.)

BEERS (EDWIN C.)

1884/5-1886/7. Rept. as supt. of schools of Phillipsburg. (A.R. bd. of education 1884/5 app. (pp. 91-92)—*same* 1886/7.)

BEESLEY (MAURICE)

Assemblyman from Cape May Co., 1840-1841; Councilman from Cape May Co., 1842-1844; one of comrs. to purchase site for lunatic asylum, 1845.

Reports by

1844. Feb. 15. Breakwater at Cape May. (Jol. Legisl. Council 1843/4: 246-264; Votes of Assem. 1843/4: 450-458.)
The Assem. rept. was submitted by A. W. Brown.
——. Same, separate.
Not seen. 500 copies ordered prtd. (Jol. Legisl. Council, 1843/4: 255; Minutes of Assem., 1843/4: 458.)
1856. History of Cape May Co. (Geology of Cape May Co. 1856: 159-205.)
1857. April 27. Disappointment in Cape May Co. over their inability to obtain the geol. rept. and map of the county which have been published. (Govs. mess. (Newell) Jan. 1858: 61-62.)
1867-1879/80. Rept. as co. supt. of schools in Cape May Co. (A.R. bd. of education 1867 (pp. 709-713)—*same* 1879/80.)
Paging from Collected docs.

BEESLEY (THOS.)

Assemblyman from Cape May Co., 1865-1867, 1869, 1870; Senator from Cape May Co., 1871-1873.

1856. Lists of larger wild animals and of birds of Cape May Co. (Geology of Cape May Co. 1856: 138-145.)

BEET
Crop; see Agriculture. Crops. Vegetable

BELL (E. C.)
1882. Strawberries and their culture. (10 A.R. bd. agric. 1882: 73-81.)

BELL (JOHN M.)
1904. See Climate. Floods. Northern N. J. Flood Commission.

BELLEVILLE, ESSEX COUNTY
Banks; see Banks: Individual. Manufacturers' Bank
Copper; see Mines and Mining. Copper

BELMAR, MONMOUTH CO.
Sanitation; see that title

BELVIDERE, WARREN COUNTY
Banks: see Banks, Individual
Climate; see that title
Schools in; see Education

BENEFICIARY ORGANIZATIONS
1893. An objectionable feature of act of 1893 regulating fraternal beneficiary socys.; payment of endowments to living members at expiration of fixed periods. (A.R. comr. banking and insurance rel. to life, etc. 1892 pt. 2: xiii.)
——. Fraternal beneficiary assns.; business in state. (*Same* 1893 pt. 2: 502.)
——. Fraternal beneficiary assns.; general business for yr. (*Same* 1893 pt. 2: 501.)
1893-1904. Abstrs. of ann. stmts. of fraternal beneficiary assns. and socys. (*Same* 1893 pt. 2 (pp. 379-455)—*same* 1904.)
1893-1904. Fraternal beneficiary assns.—assets, liabilities, income, and disbursements. (*Same* 1893 pt. 2 (p. 500)—*same* 1904.)
1899-1904. Fraternal beneficiary assns.—business in state for yr. (*Same* 1899 pt. 2 (pp. 516-577)—*same* 1904.)
——. Fraternal beneficiary assns.—exhibit of policies in force at beginning and end of yr., those issued, those transmitted and increase. (*Same* 1899 pt. 2 (pp. 514-515)—*same* 1904.)
1900/1-1903/4. See Insurance. Life Insurance, these dates.

BENJAMIN (D.)
1886. Relation betw. drinking water and typhoid fever. (10 A.R. bd. of health 1886: 133-138.)

BENNETT (THOS.)
1884. Swine plague or hog cholera. (11 A.R. bd. agric. 1883: 211-214.)

BERGEN (FRANK)
1898. The law of master and servant. (21 A.R. bureau of statistics of labor, etc. 1897/8: 303-308.)

BERGEN (MARTIN V.)
1883/4. Rept. as city supt. of schools in Camden. (A.R. bd. of education 1883/4 app., pp. 4-8.)
1891/2-1899/00. Same. (*Same* 1891/2 pt. 1, app. (pp. 67-69)—*same* 1899/00.)
1898/9. Manual training in Camden. (*Same* 1898/9: 385-387.)

BERGEN CITY, HUDSON CO.
Schools in; see Education

BERGEN COUNTY
One of the nine counties in existence at date of Union of East and West Jersey (1702).
See also Carlstadt, Cherry Hill, Fort Lee, Garfield, Hackensack, Leonia, New Barbadoes Township, New Milford, Ridgefield Park, Ridgewood, Rutherford, Tenafly.
Agricultural Societies; see that title
Almshouses; see Maintenance. Dependents
Banks: see Banks, Individual
Bridges; see that title
Crops; see Agriculture. Crops
Fair; see Agriculture. Fairs
Fisheries; see that title
Geology; see that title
Land; see that title
Road Tax; see Taxation: State. Road Tax
Roads; see that title
Savings Banks; see Banks: Individual Savings Banks
School Houses; see Education
Schools in; see Education
Taxes; see Taxation: State. County Tax
Water Supply; see that title

BERGEN TUNNEL; see RAILROADS: INDIVIDUAL. ERIE RAILWAY

BERNARD (J.)
1823. See Canals: Individual. Morris Canal.

BETTLE (EDWARD)
Senator from Camden Co., 1867-1872; prison labor commissioner, 1879; member of state board of assessors, 1884-1888 (see Taxation: State).
1856. Agric. socy. of Camden and Gloucester cos. (Rept. state agric. socy. 1855/6: 25-26.)
Prison Labor Commissioner
1879. Rept. of comn. on prison labor. 108 pp. (Legisl. docs. 1880 v. 1, doc. 37.)
The other comrs. were W. R. Murphy, A. S. Meyrick, Saml. Allinson, Sanford B. Hunt.
——. Same, separate. Trenton: W. S. Sharp, 1879. 82 pp.
Senator
[Special] Committee
1867. April 12. Rept. on the sinking fund. (Legisl. docs. 1867: 113-116; Minutes of Assem. 1867: 1203-1207.)
——. Same, separate. Trenton: Prtd. at the office of the State Gazette, 1867. 4 pp.
Imprint taken from cover.

BETTLE (WM.)
Commissioner of Banking and Insurance, 1896-1902. Reports; see Insurance.

BETTS (JOHN B.)
1884. Agrotidæ—cut worms. (Procs. state hortic. socy. Jan. 1884: 59-61.)

BETTS (SILAS)
1881. Milch cow in West Jersey. (9 A.R. bd. agric. 1881: 129-138.)

BEVERLY, BURLINGTON COUNTY
Banks: see Banks, Individual
Climate; see that title

BEVERLEY MONUMENT; see PARKS AND MONUMENTS

BEVIER (LOUIS, JR.)
1892. Agric. College University extension. (19 A.R. bd. agric. 1891: 387-389.)
1894. Best methods of agric. education. (21 *same* 1893: 96-111.)

BICYCLE
Manufacture; see Industries, etc.
Tax; see Taxation: State

BIDDLE (STACY)
Member of Assembly from Burlington Co., 1795-1796.
Reports by
[SELECT] COMMITTEE
1796. Feb. 20. Indian lands; Brotherton. (Votes of Assem. Feb. 1796: 24.)

BIDLEMAN (ABRAHAM)
Member of Assembly from Sussex Co., 1816-1817.
Reports by
SELECT COMMITTEE
1817. Jan. 23. Petition of pres. and directors of Columbia Bridge Co. (Votes of Assem. 1816/7: 135-136.)

BILLINGSPORT, GLOUCESTER CO.
Frosts; see Climate

BINGHAM (RUDOLPHUS)
1879. Silk culture. (2 A.R. bureau of statistics of labor, etc. 1879: 173-177.)
1887. Protecting plants from frost. (15 A.R. bd. of agric. 1887: 28-31.)
1888. Gardening. (16 *same* 1888: 505-508.)
1889. Gardening. (Procs. state hortic. socy. 1889: 108-110.)
1891. Early tomatoes. (*Same* 1891: 88-91.)
1892. Birds as insect destroyers. (19 A.R. bd. agric. 1891: 163-164.)
1894. Farming under glass. (22 *same* 1894: 421-422.)
1895. Intensive horticulture. (Procs. state hortic. socy. 1895: 151-161.)

BIRDS; see FISH AND GAME

BIRKINBINE (JOHN)
1895. April 23. Iron ore production in N. J. (A.R. state geologist 1894: 287-288.)

BIRTHS; see VITAL STATISTICS

BISHOP (J. I.)
1879. Tobacco. (7 A.R. bd. agric. 1879: 107-109.)

BISHOP (JAMES) 1816-1895
Native of N. J.; Assemblyman from Middlesex Co., 1849-1850; member of House of Representatives, 1855-1857; chief of bureau of statistics of labor and industries, 1878-1892 (for annual reports, see Labor).
Reports by
1885. Loss of office of bureau of statistics of labor, etc., through fire. (8 A.R. bureau of statistics of labor, etc. 1884/5: xxvi-xxvii.)
SPECIAL COMMITTEE
1850. Feb. 7. Trenton Mutual Life and Fire Insurance Co. (Minutes 74 Gen. Assem. 1850: 539-542.)

BLACK (B. R.)
1882. Poultry crop on N. J. farms. (10 A.R. bd. agric. 1882: 87-91.)

BLACK (CHARLES)
1895. My experience with Japan plums. (Procs. state hortic. socy. 1895: 96-97.)
1897. How to plant and what to grow. (*Same* 1897: 111-118.)
1900. How and when to prune. (*Same* 1900: 167-175.)
1904. Visit to mtg. of Amer. Pomological Socy. in Sept., 1903. (*Same* 1904: 45-50.)

BLACK (CHAS. C.)
Member of state bd. of taxation, 1891-1904.
1897. See Taxation: state, this date.
Annual Reports; see Taxation: State

BLACK (E. S.)
1904. Grafting and budding from bearing trees and nursery rows. (Procs. state hortic. assn. 1904: 219-228.)

BLACK (GEO.)
State director of the Delaware and Raritan Canal & Camden & Amboy R.R. Cos., 1862-1865.
Reports; see Railroads. United N. J. R.R. and Canal Co.

BLACK (PARKER N).
1894. Ventilation of separate systems of sewerage. (18 A.R. bd. of health, 1894: 339-342.)

BLACK (SAMUEL)
Member of Assembly from Burlington Co., 1828-1831.
Reports by
SELECT COMMITTEE
1829. Feb. 21. Proposals for prtg. (Votes of Assem. 1828/9: 307-308.)

BLACK (WILLIAM)
Member of Assembly from Burlington Co., 1839-1841.
Reports by
COMMITTEE ON TREASURER'S ACCOUNTS
1840-1841. See Finance: state, serial group B.

BLACK BASS; see FISH AND GAME

BLACKBERRY
Crop; see Agriculture. Crops. Fruit

BLACKWELL (A. B.)
1882. The criminal classes of N. J. (5 A.R. bureau of statistics of labor, etc. 1881/2: 428-431.)

BLACKWELL (MRS. GEO. W.)
1903. New Jersey's need for a reformatory for older girls and women. (2 N. J. conference of charities and corrections 1903: 41-45.)

BLACKWELL (IRA J.)
1878. Peach culture in N. J. (Procs. state hortic. socy. 1878: 39-40.)
1881. Middlemen. (8 A.R. bd. agric. 1880: 189.)
1889. New fruit and some old varieties not generally known in this section. (Procs. state hortic. socy. 1889: 212-214.)
——. Drainage for fruit crops. (*Same* 1889: 44-46.)
1892. Stock in our orchards. (*Same* 1892: 112-115.)
1894. Care and cultivation of orchards. (*Same* 1894: 118-122.)
1897. Lessons on spraying. (*Same* 1897: 30-32.)
1900. Apples. (*Same* 1900: 78-84.)
1902. Amer. Pomological Socy. (*Same* 1902: 60-63.)
1903. Rept. of visit to the fruit farms of Burlington and Gloucester cos. (*Same* 1903: 112-118.)

BLACKWELL (JONATHAN H.)

Senator from Mercer Co., 1875-1877; Commissioner of sinking fund, 1884-1887 (see Dept.); state treasurer, 1885 (see Treasurer).

BLAIRSTOWN, WARREN CO.

Water Supply; see that title

BLAKE (L. I.)

1890. Use of spectroscope for determining whether cess pools, etc., connect with wells. (14 A.R. bd. of health 1890: 21.)

BLANCH (THOMAS)

Assemblyman from Bergen Co., 1778, 1797-1804.

Reports by

SELECT COMMITTEE

1803. Nov. 3. Fisheries in South River, Middlesex Co. (Votes of Assem. Oct. 1803: 28-29.)

BLANE (JOHN)

Assemblyman from Hunterdon Co., 1835-1836; Senator from Hunterdon Co., 1862-1864.

Reports by

SELECT COMMITTEE

1837. March 8. Minority rept. rel. to the r.r. at Trenton [joint companies]. (Votes of Assem. 1836/7: 717-757.)

——. Same, separate. Trenton: Prtd. by J. Justice & Son, 1837. 43 pp.

Copy seen in Free Public Library of Jersey City. 500 copies were ordered prtd. (House jol. 1836/7: 757.)

BLIND

Maintenance; see that title

BLISH ( )

1892. Roads. (19 A.R. bd. agric. 1891: 572-573.)

BLODGETT (RUFUS S.) 1834-1910

Native of New Hampshire; Assemblyman from Ocean Co., 1878-1880; U. S. Senator, 1887-1893.

Reports by

COMMITTEE OF WAYS AND MEANS

1880. March 12. Minority rept.; alleged losses sustained by state through its financial officers. (Minutes of Assem. 1880: 892-895.)

——. Same. (Legisl. docs. 1880 v. 11, doc. 35: 9-11.)

BLOOMFIELD (JOSEPH), 1755-1823

Native of N. J.; served in the Revolutionary War; state attorney general, 1783-1792; Governor, 1801, 1803-1812; member of House of Representatives, 1817-1821.

1808. Nov. 7. Rept. on property of Society of Useful Mnfres. at Paterson. (Votes of Assem. Oct. 1808: 34-36.)

A voluntary rept. made from information obtained while holding a special term of court at Newark.

BLOOMFIELD, ESSEX CO.

Banks; see Banks: Individual

Manual Training; see Education

Savings Banks; see Banks: Individual Savings Banks

School Houses; see Education

Schools in; see Education

Trust Company; see Banks: Individual Trust Companies

BLYTHE (WM.)

1888/9-1893/4. Table: meteorological observations at Atlantic City. (13 A.R. bd. of health 1889 (p. 394)—18 *same* 1894.)

BOARDS OF HEALTH; see PUBLIC HEALTH

BODINE (H. F.)

Apptd. by bd. of agric. in 1890 to inspect cultivation of Great Meadows in Warren Co.

1889. Fruit exchange method of disposing of produce. (Procs. state hortic. socy. 1889: 92-96.)

BODINE (JOHN F.)

Senator from Gloucester Co., 1879-1881.

Reports by

COMMITTEE ON LUNATIC ASYLUMS

1880. Feb. 4. Rept. [as to expense in N. J., results, etc.]. (Sen. jol. 1880: 163-170.)

——. Same. 14 pp. (Legisl. docs. 1880, doc. 33.) 1000 copies ordered prtd. (Sen. jol. 1880: 171.)

SPECIAL COMMITTEE

1879. Feb. 26. Mnfre. of boots and shoes in the state prison. 7 pp. (Legisl. docs. 1879, vi, doc. 26.)

BODINE (JOSEPH L.)

Comr. of sinking fund, 1881-1884; for annual reports, see Debt.

BODINE (DR. JOS. L.), OF TRENTON

1876. Vital statistics. (2 A.R. bd. of health 1878: 130-131.)

1877. Rept. as member of committee on vital statistics apptd. by N. J. Sanitary Assn. (2 *same* 1878: 139-140.)

1879. Summary of address [on sanitary science]. (7 *same* 1883: 127-129.)

1883. Rept. on visits to properties of sinking fund. (A.R. comrs. sinking fund 1882/3: 21-37.)

BOICE (CORNELIUS)

One of comrs. to examine Plainfield Bank (1844); see Banks: Individual; Assemblyman from Essex Co., 1851.

Reports by

COMMITTEE ON CORPORATIONS

1851. Feb. 26. Middlesex and Essex Turnpike Co. (Minutes of Assem. 1851: 895.)

BOILER MANUFACTURE; see INDUSTRIES, ETC.

BOLAND (J. A.)

1882/3-1884/5. Rept. as supt. of schools in Millville. (A.R. bd. of education 1882/3 app. (pp. 19-20)—*same* 1884/5.)

Omitted in 1883/4.

BOLOGNA SAUSAGE; see FOOD AND DRUG LAW

BOLTON (J. H.)

1890/1. Meteorological observations at Paterson. (15 A.R. bd. health 1891: 419.)

BONNELL (ALEXANDER V.)

Senator from Hunterdon Co., 1853-1855.

Reports by

SPECIAL COMMITTEE

1854. March 2. Elizabethtown and Somerville R.R. Co. (Sen. jol. 1854: 508-519.)

1855. Jan. 10. Elizabethtown and Somerville R.R. Co. (*Same* 1855: 92-94.)

——. Same, separate.

Not seen. 500 copies ordered prtd. (Sen. jol. 1855: 94.)

BONSALL (HENRY I.)

1874/5-1881/2. Rept. as city supt. of schools in Camden. (A. R. bd. of education app. (p. 8)—*same* 1881/2.)

1884/5. Same. (*Same* 1884/5 app., 68-70.)

BONSALL (HENRY L.)

Assemblyman from Camden Co., 1869-1870, 1880-1881.

Reports by

COMMITTEE OF WAYS AND MEANS

1881. Sureties of late treasurer, Sooy. 11 pp. (Legisl. docs. 1881 v. 1, doc. 37.)

BOONTON, MORRIS COUNTY

Banks; see that title

BOOTH (JOSEPH)

Assemblyman from Essex Co., 1858.

Reports by

COMMITTEE OF WAYS AND MEANS

1858. Apportionment of school fund. Trenton: "True American" office, 1858. 4 pp.

——. Same. (App. to Minutes of Assem. 1858: 1017-1018; app. to Sen. jol. 1858: 1017-1018; Minutes of Assem. 1858: 342-343.)

BORDENTOWN, BURLINGTON CO.

Banks; see Banks: Individual

Health; see Public Health

Industrial Education; see Education

Schools in; see Education

Water Supply; see that title

BORROUGH (EDWARD)

Road Commissioner, 1894.

Report; see Roads, serial group

BORTON (O.)

1883. Salem Co. Agric. Socy. (10 A.R. bd. agric. 1882: 175.)

BOSS (CHAS. E.)

1892/3-1893/4. Rept. as principal of North Plainfield Public School. (A.R. bd. of education 1892/3 pt. 1, app. (pp. 134-136)—*same* 1893/4.)

BOSWELL (WM.)

State Librarian, 1829-1833.

BOTANY

Economic; see Agriculture. Economic Botany

BOUND BROOK, SOMERSET CO.

Malaria; see Public Health

Rainfall; see Climate. Rainfall

BOUNDARY

See also Land, Riparian.

Delaware

1873. The state of the question of jurisdiction and boundary betw. N. J. and Del. Trenton: Wm. S. Sharp's Prtg. and Pubg. House, 1873. 328 pp., map. 4°.

Copy seen in New York Public Library; apparently incomplete.

1877. Suit to be begun in regard to boundary betw. N. J. and Del. (Govs. mess. (Bedle) Jan. 9, 1877: 19.)

1878. Pending suit rel. to Del. boundary; New Jersey fishermen may exercise their rights to middle of river until decision is made. (*Same* (Bedle) Jan. 8, 1878: 27-28.)

1888. Boundary betw. N. J. and Del. (v. 1. Final rept. state geologist 1888: 81-84.)

BOUNDARY—cont'd

New York

The boundary line betw. N. J. and N. Y. was settled June 28, 1834, by act of Congress, giving N. Y. exclusive control over the waters of N. Y. Bay, Bedlow and Ellis Islands, also of the waters of the Kill von Kull, betw. Staten Island and N. J., while N. J. was given the ownership of land under the water, west of the middle of the Bay and Hudson River, betw. Manhattan Island and N. J. For history of events leading to this settlement, see U. S. 23 Cong., 1 sess., Sen. doc. 239; House ex. doc. 260; also Opinion by Judge Elmer, in 1862, in N. J. Supreme Court, State vs. Babcock.

1807. Rept. of the comrs. on the controversy with the state of N. Y. resp. the Eastern boundary of the state of N. J. Published by order of council. Trenton: Prtd. by Wilson & Halsey, 1807. 67 pp.

Aaron Ogden, Alex. C. M'Whorter, Wm. S. Pennington, James Parker, Lewis Condict.

——. Same. Re-prtd. by William L. Prall, 1826. 52 pp. 200 copies ordered [reprinted]. (Votes of Assem. Oct. 1826: 81.)

——. Same. (Jol. legisl. council Oct. 1807: 624-628.)

1820. Govs. mess. (Williamson) rel. to jurisdiction over waters betw. N. Y. and N. J. (Votes of Assem. Jan. 1820: 81-82.)

——. Same, separate.

Not seen. Ordered prtd. (Votes of Assem. Jan. 1820: 82.)

1828. Mess. of the Gov., together with the rept. of the comrs. apptd. on the part of the state of N. J. to settle the question of territory and jurisdiction in dispute with the state of New York, etc. Trenton: Prtd. for the state by J. Justice, 1828. 64 pp.

Richard Stockton, Lucius Q. C. Elmer, and James Parker were the comrs.

——. Same. (Votes of Assem. 1827/8: 131-175.)

1830. Pending action in Supreme Court to decide difficulties betw. N. Y. and N. J. in regard to Eastern boundary of N. J. (Govs. mess. (Vroom) Jan. 7, 1830.)

1831. In regard to suit pending in Supreme Court betw. N. J. and N. Y. (*Same* (Vroom) Oct. 27, 1831.)

1833. Approaching settlement of boundary question with N. Y.; Theodore Frelinghuysen, Jas. Parker and Lucius Q. C. Elmer being comrs. on part of N. J. (*Same* (Seeley) Oct. 23, 1833.)

——. Communication from Gov. Marcy of N. Y. to Gov. of N. J. announcing apptmt. of Benj. F. Butler, Peter Aug. Jay and Henry Seymour, comrs. to confer with N. J. comrs. resp. boundary. (Votes of Assem. 1833/4: 17.)

——. Govs. mess. (Southard) and acc. docs. on controversy resp. boundary betw. N. Y. and N. J. (*Same* 1832/3: 185-189.)

——. Rept. of the committee (Green) to whom was referred the Govs. mess. rel. to the controversy betw. N. Y. and N. J. concerning territorial limits and jurisdiction. (Jol. legisl. council 1832/3: 96-99.)

——. Same, separate.

Not seen. Ordered prtd. (Jol. Legisl. Council 1832/3: 99.)

1834. Rel. to agreement or treaty entered into by comrs. of N. J. and of N. Y. (Govs. mess. (Vroom) Oct. 29, 1834.)

1841. Suit pending in U. S. Supreme Court resp. title of proprietors of East N. J. to lands covered by water, in state. (*Same* (Pennington) Oct. 26, 1841.)

1857. Quarantine: anchoring of vessels with infectious disease on board in Raritan Bay within N. J. waters by order of health officers of N. Y. Quarantine; apptmt. of comrs. to investigate infringement of N. J. boundary and jurisdiction; conveyance of Sandy Hook in fee to N. Y. by general govt.; protest; if proposition proposed ceding of Staten Island to N. J. it might be worthy of consideration; suggested that joint comn. be apptd. to settle boundary, etc. (*Same* (Price) Jan. 13, 1857: 10-12.)

BOUNDARY—cont'd

New York—cont'd

1857. Proposed establishment of quarantine on N. J. territory by N. Y. (*Same* (Newell) Jan. 20, 1857: 7.)

1872. Boundary or partition line betw. N. J. and N. Y. (A.R. state geologist 1872: 14-15.)

1873. North boundary line betw. N. Y. and N. J. should be attended to. (Govs. mess. (Parker) Jan. 14, 1873: 22-23.)

——. Northern boundary line; assistance rendered by U. S. Coast Survey. (A.R. state geologist 1873: 10-11.)

1874. Northern Boundary line survey. (*Same* 1874: 8-10.)

——. Steps taken to establish boundary line betw. N. Y. and N. J. (Govs. mess. (Parker) Jan. 13, 1874.)

——. Map of northern boundary line of N. J. showing location of old monuments (1774) and straight line surveyed in 1874. (A.R. state geologist 1874.)

——. Rept. on a survey of the boundary line betw. N. J. and N. Y. made in July and Aug., 1874. Geo. H. Cook, state geologist. New Brunswick: Terhune & Van Anglen's Press, 1874. 48 pp., map.
Copies seen in Princeton University Library and in Columbia University Library.

——. Same. 37 pp., map. (Legisl. docs. 1875 [doc. 26].)

——. Same. (A.R. state geologist 1874: 69-115.)
This rept. is also found in N. Y. Sen. docs., 98 sess., v. 1, no. 17.

1875. Boundary line betw. N. Y. and N. J.; recommended that authorities of N. Y. be invited to appt. comrs. to join with a N. J. comn. to determine location of boundary line and mark it with permanent monuments. (Govs. mess (Parker) Jan. 12, 1875.)

1876. Provision for location of boundary line betw. N. Y. and N. J. and replacing of monuments recommended. (*Same* (Bedle) Jan. 11, 1876: 33.)

1881. Govs. mess. (Ludlow) containing inclosure from Gov. of N. Y. concerning boundary lines of states of N. Y., Penn. and N. J.; plan for replacing monuments. 6 pp. (Legisl. docs. 1881 v. 1, doc. 30.)

1883. Rept. of the N. J. comrs. concerning the northern boundary line betw. N. Y. and N. J. Trenton: J. L. Murphy, 1883. 19 pp.

——. Same. 19 pp. (Legisl. docs. 1884, v. 2, [doc. 42].
The comrs. were A. Browning, Thos. N. McCarter, Geo. H. Cook.

——. Approaching completion of establishment of boundary line betw. N. Y. and N. J. (Govs. mess. (Ludlow) Jan. 9, 1883.)

1884. Settlement of boundary line betw. N. J. and N. Y. (*Same* (Ludlow) Jan. 8, 1884.)

1887. Rept. and procs. of the N. J. boundary comn. apptd. to locate and mark out, by stakes and buoys, the true boundary line betw. N. Y. and N. J. in lands under water in Raritan Bay. Trenton: The John L. Murphy Publishing Co., 1887. 46 pp., map.
Robt. C. Bacot, A. B. Stoney and Geo. H. Cook were the N. J. comrs.; Robt. Moore, G. C. Hanus and Mr. Hazeltine, the N. Y. comrs.
For final rept. of this comn., see below, second item under 1890.

1888. Boundary betw. N. J. and N. Y. (v. 1. Final rept. state geologist 1888: 40-81.)

——. Adjustment by joint comn. of N. Y. and N. J. of boundary line betw. N. Y. and N. J. in Raritan and Princes Bays; recommended that provision be made for meeting expense; also recommended that Gov. be authorized to cause boundary line monuments renewed or repaired and comptroller to draw his warrant for necessary expense. (Govs. mess. (Green) Jan. [10], 1888: 17.)

BOUNDARY—cont'd

New York—cont'd

1888. Recommended that comn. be apptd. to fix middle line of Hudson River as it was in 1834. (*Same* (Green) Jan. [10], 1888: 17.)

1890. Rept. and procs. of the N. J. boundary comn. apptd. to locate and mark out, by stakes and buoys, the true boundary line betw. N. Y. and N. J., in lands under water in the Hudson River Bay of N. Y., Kill von Kull and Arthur Kill, or Staten Island sounds, under the joint res. of the legisl., Feb. 14, 1888. Jersey City: The Jersey City Prtg. Co., 1890. 30 pp., map.
R. C. Bacot, M. M. Oliver, E. A. Stevens, comrs.

——. Final rept. of the N. J. Boundary Comn. apptd. to locate and mark out the true boundary line betw. the states of N. J. and N. Y., in lands under water in Raritan Bay, under jt. res. of Apr. 20, 1886, with acc. docs. Jersey City: The Jersey City Prtg. Co., 1890. pp. 31-46, maps.
Bound with and pagination continued from doc. preceding this entry.
See above, under date 1887, for the preliminary rept. of this comn.

——. Completion of marking boundary line in waters betw. N. Y. and N. J. (Govs. mess. (Green) Jan. 1890: 19-20.)

1896. Rept. of examination of monuments marking boundary line betw. states of N. J. and N. Y. (A.R. riparian comrs. 1896: 15-16.)

Pennsylvania

1888. Boundary line betw. N. J. and Penn. (v. 1. Final rept. state geologist 1888: 84-89.)

Receipts and Expenditures

1882-1890. Amt. disbursed on acct. of expenses of northern boundary comn. (A.R. comptroller 1881/2 (p. 54)—*same* 1889/90.)
Omitted 1883/4-1885/6.

1893. Amt. paid to riparian comrs. under act providing for marking boundary lines of state. (*Same* 1892/3: 44.)

BOUNTY

Fiber Crops; see Agriculture. Crops. Fiber Crops

Military; see War Expenditures. Civil War

Sugar; see Agriculture. Crops. Sugar

Textile Products; see Industries, etc. Textile

BOWEN (D. C.)

1904. Rept. on the food supply of state institutions. (28 A.R. bd. of health 1904: 247-256.)

BOWEN (JONATHAN)

Assemblyman from Cumberland Co., 1776, 1778, 1782-1783, 1785-1786, 1796, 1799, 1800.
Member of committee to count and burn cancelled money, 1796 and 1799; see Money.

BOWSER (ED. A.)

1870. Rept. of levels and soundings taken on Pequest River, Warren Co. (A.R. state geologist 1870: 69-73.)

——. Maps of Great Meadows, Warren Co. Scale: 2 in. = 1 mi. (*Same* 1870: betw pp. 68-69 and 69-70.)

1878. U. S. coast survey triangulation in N. J. (*Same* 1878: 81-82.)

1887-1894. U. S. coast and geodetic survey of N. J. (*Same* 1887 (pp. 9-10)—*same* 1895.)
1888 is in v. 1. Final rept. state geologist.

BOX MANUFACTURE; see INDUSTRIES, ETC.

BOYCOTT; see LABOR DISPUTES

BOYD (ADAM) 1746-1835

Assemblyman from Bergen Co., 1782-1783, 1787, 1794-1795.

Reports by

[SELECT] COMMITTEE

1794. Dec. 1. Accts. and vouchers of comrs. apptd. to provide suitable bldgs. for the Legisl. (Votes of Assem. Oct. 1794: 98-99.)

1795. Feb. 26. Mountain road from new toll-bridge to Horssuymus. (*Same* Feb. 1795: 29.)

1796. March 11. Late western expedition. (*Same* Feb. 1796: 53.)

BOYER (CHAS. B.)

1892/3. Manual training at Atlantic City. (A.R. bd. of education 1891/2 pt. 1: app., 252-256.)

1895/6-1903/4. Same. (*Same* 1895/6 (pp. 267-269)—*same* 1903/4.)

1901/2-1903/4. Rept. as supt. of schools in Atlantic City. (*Same* 1901/2 (pp. 112-115)—*same* 1903/4.)

1904. Backward children in the public schools. (3 N. J. conference of charities and corrections 1904: 39-47.)

BOYER (M. K.)

1892. Artificial hatching and rearing of chickens. (20 A.R. bd. agric. 1892: 363-368.)

BOYLES (ALEXANDER)

Member of Council from Sussex Co., 1841-1842.

Reports by

[SELECT] COMMITTEE

1843. Feb. 14. Accts. of postmaster of Trenton for postage of the Legisl. (Jol. Legisl. Council 1842/3: 205-227.)

——. Same, separate.
Not seen. 1000 copies ordered prtd. (Minutes of Assem. 1842/3: 429); 500 copies. (Jol. Legisl. Council 1842/3: 228.)
Presented in the Assem. by Mr. Whitney.

BOYSEN (THEO. H.)

1891. Diseases of grapes and their prevention. (18 A.R. bd. of agric. 1890: 349-357.)

——. Is there any danger in sprayed grapes? (19 *same* 1891: 399-400.)

1891/2. Rept. as supt. of schools of Egg Harbor City. (A.R. bd. of education 1891/2 pt. 1 app., 69-70.)

BRACE (F. R.)

1870-1889/90. Rept. as co. supt. of schools in Camden Co. (A.R. bd. of education 1869/70 (pp. 114-116)—*same* 1889/90.)
Paging from Collected docs.

1874/5-1876/7. Rept. as supt. of schools in Gloucester City. (*Same* 1874/5 app. (p. 9)—*same* 1876/7.)

BRACE (WM. H.)

1867. Rept. as co. supt. of schools in Mercer Co. (A.R. bd. of education 1866/7: 741-747.)
Paging from Collected docs.

BRACKETT (C. F.)

1882. Hints with reference to regulation of moisture in rooms. (6 A.R. bd. of health 1882: 123-126.)

BRADLEY (CHAS.)

State Director of the United N. J. R. R. & Canal cos. of N. J., 1899-1904.

Reports; see Railroads: Individual. United N. J. Railroad and Canal Co.

BRADLEY (JOSEPH P.)

1868. Oct. 2. Ann. address before the N. J. state agric. socy.; with the ann. award of premiums. Newark: Prtd. at the Daily Advertiser office, 1868. 23 pp.
Copy seen in New Jersey Hist. Socy., Newark.

BRADLEY BEACH, MONMOUTH CO.

Sanitation; see that title

BRADSHAW (E.)

1893. Apples and how to grow them. (21 A.R. bd. agric. 1893: 399-400.)

BRAKELY (J. H.)

1877. Cranberries. (4 A.R. bd. agric. 1876: 164-168.)

1878. Cranberry interest. (1 A.R. bureau of statistics of labor, etc. 1878: 250-254.)

1880. Present status of cranberry culture. (8 A.R. bd. agric. 1880: 77-81.)

1884. Carp culture. (11 *same* 1883: 175-182.)

1890. Status of cranberry interest. (17 *same* 1889: 389-392.)

BRANDS (ORESTES M.)

1888/9. Rept. on manual training in public schools of Paterson. (A.R. bd. of education 1888/9 app., 155-165.)

1888/9-1890/1. Rept. as supt. of schools in Paterson. (*Same* 1888/9 app. (pp. 118-131)—*same* 1890/1.)

BRANT (S.)

1878. The most profitable peaches for northern N. J. (Procs. state hortic. socy. 1878: 41-44.)

BREAD; see FOOD AND DRUG LAW

BREES (JOHN)

Assemblyman from Somerset Co., 1832-1834.

Reports by

[SELECT] COMMITTEE

1834. Jan. Mode of taxation. (Votes of Assem. 1833/4: 301-303.)

——. Same, separate.
Not seen. 300 copies ordered prtd. (Votes of Assem. 1833/4: 304.)

BREINTNALL (R. HEBER)

Adjutant General, Sept. 30, 1902-1908; Annual Reports; see Militia.

BRENSINGER (JOS. H.)

1875/6-1883/4. Rept. as supt. of schools of Phillipsburg. (A.R. bd. of education 1875/6 app. (pp. 17-22)—*same* 1883/4.)

BREWER (WM. H.)

1892. Breeding and rearing horses. (19 A.R. bd. agric. 1891: 131-143.)

BREWSTER (JOHN)

Assemblyman from Middlesex Co., 1811/2.

Reports

[SELECT] COMMITTEE

1812. Jan. 24. Princeton College and Presbyterian church (Trenton) lottery. (Votes of Assem. Jan. 1812: 149.)

BRICK

Manufacture; see Industries, etc. Building Materials

BRICK (JOSHUA)

Member of Council from Cumberland Co., 1835-1836.

Reports by

[SPECIAL] COMMITTEE

1837. Feb. 16. Surplus revenue. (Jol. legisl. council *1836/7*: 221-224.)

——. Same, separate.
Not seen. 500 copies were ordered prtd. (Jol. Legisl. Council 1836/7 : 224.)

BRIDGES

1796. Rept. of the committee (Dayton) on petition from Newark for permission to build bridges over the rivers Passaick (sic) and Hackinsack (sic). (Votes of Assem. Feb. 1796: 33.)

1797. Rept. of committee (Ward) on petitions from directors of Second-River bridge; tolls. (*same* Jan. 1797: 45.)

1804. Rept. of committee (Dunn) on communication from the Hudson River opposite N. Y. to the Eastern abutment of the bridge over Hackensack River. (Jol. legisl. council. Oct. 1804: 356-357.)

1814. Rept. of committee (Parker) apptd. to examine act for building bridges over rivers Passaic and Hackinsack, and for other purposes, and to rept. how far rates of toll allowed by comrs. therein named, are in conformity to law. (Votes of Assem. 1814: 212-214.)

——. Same, separate.
Not seen. Ordered prtd. (Votes of Assem. 1813/4 : 212-214.

1855. Rept. of committee (Howell) resp. draws over the Passaic River. (Minutes of Assem. 1855: 194-195.)
Mr. Tompkins was chrm. of this committee and reported act to widen draws in the bridges over the Passaic (p. 190). Messrs. Howell, Decker and Sooy, while they agreed to report the bill were "nevertheless constrained to express their dissent."

——. Same, separate.
Not seen. Ordered prtd. (Minutes of Assem. 1855 : 198.)

1865. Rept. of the committee (Laudell) apptd. to inquire into the condition of the bridges over the Passaic and Hackensack rivers, in the cos. of Union, Essex and Hudson. Jersey City: Prtd. by J. H. Lyon. 1865. 11 pp.
Copy seen in the State Library, Trenton.

——. Same. 11 pp. (Legisl. docs. 1865.)

1867. Corresp. and Govs. mess. (Ward) rel. to bridge over Newark Bay. (Legisl. docs. 1867: 691-699.)

1868. Repts. of committee on commerce and navigation rel. to bridge of Central R.R. of N. J. over Newark Bay. (Minutes of Assem. 1868: 781-783.)
Majority (p. 781), Rosenbaum; Minority, Atwater.

1882. Opinion of atty.-gen. (Stockton) concerning Passaic bridge bill. 4 pp. (Legisl. docs. 1882, doc. 19.)

——. Same. (Minutes of Assem. 1882: 678-679.)

——. A summary of the law of N. J. in rel. to public bridges; by Wm. Nelson. Paterson: Press Prtg. and Publishing Co., 1882. 43 pp.

1886. Veto mess. (Abbett) of House substitute for Senate bill No. 42 [rel. to bridges over waters betw. states]. Trenton: J. L. Murphy, 1886. 13 pp.

——. Same. (Sen. jol. 1886: 453-463.)

1894. Map of part of Hudson River over which proposed bridge is designed to cross, chartered limits being within limits of lines drawn from west 59 and west 69 sts. projected across river westerly to points opposite on N. J. shore. (A.R. riparian comrs. 1894.)

——. Rept. of special committee (Thompson) on investigation of bridge from Easton, Penn. to Phillipsburg, N. J. (Sen. jol. 1894: 697-700; Minutes of Assem. 1894: 954-957.)

1895. Objectionable features of proposed Hudson River bridge. (Govs. mess. (Werts) Jan. 8, 1895.)

BRIDGES—cont'd

1896. All bridges and trunks should be replaced with iron, terra cotta or stone. (3 A.R. comr. of public roads 1896: 23.)

Bergen County

1803. Nov. 9. Rept. of select committee (Day) on petition from sundry citizens of Essex and Bergen cos. rel. to erecting a bridge over Berry's Creek in Bergen Co. (Votes of Assem. Oct. 1803: 74.)

Burlington County

1816. Rept. of the committee (Read) to whom was committed the petition of the bd. of freeholders of Burlington Co. resp. a draw in the bridge over Crosswick's Creek. (Votes of Assem. 1815/6: 136-137.)

1819. Rept. from committee (Evans) on memorial of board of chosen freeholders of Burlington Co., praying for act to authorize re-building the drawbridge over Crosswicks Creek, without a draw therein. (*Same* Jan. 1819: 125.)

1821. Rept. of committee (Woolman) on petitions of inhabitants of Burlington Co. rel. to building of bridge over Bass River by chosen freeholders of said co. (*Same* Oct. 1821: 37.)

Essex County

1865. See above, Bridges, this date.

Gloucester County

1807. Rept. of select committee (Rulon) on inexpediency of building a bridge over Great Mantua Creek in Gloucester Co. (Votes of Assem. Oct. 1807: 37-38.)

1817. Rept. of [select] committee (Pine) on petition from Gloucester Co. for a law to authorize boards of chosen freeholders of Gloucester and Salem cos. to build a drawbridge over Oldman's Creek at Standback's Landing. (*Same* 1817/8: 32-33.)

Hudson County

1865. See above, Bridges, this date.

Passaic County

1811. Rept. of committee (Terheun) on petition from sundry inhabitants of Bergen and Essex cos. rel. to bridge over the Passaic at Aquacknonk [i. e., Acquackanonck]. (Votes of Assem. Oct. 1811: 74.)

Sussex County

1815. Rept. of committee (J. Sharp) on petitions from inhabitants of Sussex Co. rel. to building bridge over Delaware River near the water gap. (Votes of Assem. Oct. 1815: 20.)

Union County

1865. See above, Bridges, this date.

Laws

1882. A summary of the Laws of New Jersey in rel. to public bridges; by Wm. Nelson. Paterson: Press Printing and Publishing Co., 1882. 43 pp.

BRIDGES: INDIVIDUAL

Arthur Kill Bridge

1886. The Arthur Kill Bridge and The Hudson River Tunnel. Veto of Gov. (Abbett) of amdmt. to bridge act . . . . with a note as to legislation concerning the Hudson Tunnel R.R. Co. Newark: The Holbrook Prtg. Co., 1886. 20 pp.
Copy seen in New Jersey Hist. Socy., Newark.

Columbia Bridge Company

1817. Rept. of select committee (Bidleman) on petition of pres. and directors of Columbia Bridge Co. asking state aid to erect bridges across Delaware. (Votes of Assem. 1816/7: 135-136.)

BRIDGES: INDIVIDUAL—cont'd

Columbia Bridge Company—cont'd

1818. Rept. of committee (R. Thomson) rel. to petition of the Columbia Bridge Company. (*Same* Jan., 1818: 48-49.)

Delaware Bridge Company

Incorporated in 1798; a supplementary act was passed in 1804, and "the first stone was laid on the Jersey shore on the 21st of May, 1804."

1835. Memorial from stockholders of Delaware Bridge Co. protesting agst. attempt made to induce Legisl. to declare charters of said incorporation unconstitutional and void, for purpose of erecting another bridge within limits granted to memorialists. (Votes of Assem. 1834/5: 154-160.)

Milford Delaware Bridge Co.

1829. Rept. of Pres. and Secy. of Milford Delaware Bridge Co. (Votes of Assem. 1828/9: 155-156.)

New Brunswick Bridge

1817. Rept. of committee (Parker) to whom was referred abstr. of tolls recd. at New Brunswick Bridge, submitted in compliance with act of Nov. 17, 1796; stmt. of total expenditure for building and rebuilding said bridge to present time; 1806-1817. (Votes of Assem. 1816/7: 100-101.)

New Hope Delaware Bridge Co.

See also Banks. Banking Privilege.

1835-1838. Rept. of New Hope Del. Bridge Co. in conformity with law, subjoining stmt. of cost of new bridge and receipt of tolls for three yrs. and expenditures for same time. (Votes of Assem 1837/8: 622-623.)

Passaic and Hackensack Bridge Company

1851-1853. Legal opinions on the rights of the Passaic and Hackensack Bridge Co. [by Hon. B. Williamson and others].

Not seen. Entry from Bowker.

1860. Opinion of the Chancellor on motion for an injunction by the proprietors of the bridges over the rivers Passaic and Hackensack agst. the Hoboken Land and Improvement Co.

Not seen. Entry from Bowker.

Rancocus Toll Bridge Company

1807. Rept. from committee (Irick) to whom was referred the abstract acct. of Rancocus toll-bridge Co. (Votes of Assem. Oct. 1807: 38.)

1806-1815. Abstr. from minutes of accts. of Rancocus Toll Bridge Co. (Votes of Assem. 1815/6: 86-87.)

1816. Rept. of the committee (Pearson) to whom was committed abstract of accts. of the Rancocus Toll-bridge Co. (*Same* 1815/6: 135.)

Taylorsville Delaware Bridge Company

1842. Communications from the Taylorsville Delaware Bridge Co. in reply to House res. resp. alleged issue of bank notes by that co. (Minutes of Assem. 1841/2: 283; 303-308.)

Trenton City Bridge Company

1842. Rept. from committee on corporations (A. Wilson) rel. to act to incorporate the Trenton City Bridge Co. (Votes of Assem. 1841/42: 544-546.)

Trenton Delaware Bridge Co.

1813-1835. Stmt. of Affairs of Trenton Delaware Bridge Co. (Votes of Assem. 1836/7: 798-805.)

——. Same, separate.

Not seen. Ordered prtd. (Votes of Assem. 1836/7: 797.)

Yardleyville Delaware Bridge Company

1842. Communication from the Yardleyville Delaware Bridge Co. in answer to House res. of Jan. 14 resp. alleged issue of bank notes by that co. (Minutes of Assem. 1841/2: 278-279.)

BRIDGETON, CUMBERLAND CO.

Banks; see Banks: Individual. Cumberland Bank. Merchants' Bank

Health; see Public Health

Mortality; see Vital Statistics. Mortality

Savings Banks; see Banks: Individual Savings Banks

School Houses; see Education

Schools in; see Education

Trust Companies; see Banks: Individual Trust Companies. Cumberland Trust Company

BRIGGS (FRANK OBADIAH)

Native of New Hampshire; Mayor of Trenton, 1899-1901; state treasurer, 1902-1906 (see Finance: State; also Treasurer); U. S. Senator, 1907-1913.

BRIGHAM (LEWIS ALEXANDER) 1831-1885

Native of New York; superintendent of public schools in Bergen, N. J., 1866-1870; member of bd. of police comrs. of Jersey City, 1874-1876; Assemblyman from Hudson Co., 1877; representative in Congress, 1879-1881.

1867/8. Rept. as city supt. of Bergen City schools. (A.R. bd. of education 1867/8: 813-814.)

Paging from Collected docs.

BRIGHT (O. T.)

1904. History of school garden movement in European countries. (A.R. bd. education 1903/4: xlv.)

BRIGHT'S DISEASE; see PUBLIC HEALTH

BRINDLE (WM.)

1882/3. Rept. as supt. of schools in Gloucester City. (A. R. bd. of education 1882/3 app., 12-13.)

BRITTIN (WILLIAM)

Assemblyman from Morris Co., 1818/9-1819/20, 1821/2-1824/5, 1832/3; Councilman from Morris Co., 1837/8-1838/9.

One of the comrs. apptd. to take charge of the State Lands at Paterson, March 2, 1839.

Reports by

COMMISSIONER IN CHARGE OF STATE LANDS

1839. Feb. 7. State lands at Paterson. (Votes of Assem. 1838/9: 388.)

COMMITTEE ON AGRICULTURE

1839. Feb. 22. [Agric. survey.] (Jol. Legisl. Council 1838/9: 247-252.)

——. Same, separate. Trenton: Prtd. by Phillips and Boswell, 1839. 8 pp.

Copy seen in the N. J. State Library, Trenton, in a volume entitled, "Reports. 1838." 1000 copies ordered prtd. (Jol. legisl. Council 1838/9: 252.)

SPECIAL COMMITTEE

1819. Feb. 3. Milford and Oswego road lottery. (Votes of Assem. 1818/9: 105-106.)

1823. Nov. 18. Canal to unite the Delaware and Passaic. (Jol. legisl. council Oct. 1823: 32-33; Votes of Assem. Oct. 1823: 87.)

P. I. Stryker was the Council chrm.

BRITTON (N. L.)

1881. A preliminary catalogue of flora of N. J. New Brunswick, 1881. xiii, 233 pp.

1889. Catalogue of plants found in N. J. (v. 2, pt. 1. Final rept. state geologist 1889: 25-626.)

BROOKS (T. B.)

See list of maps under Geology of N. J., 1868. Map [6].

BROOME (EDWIN C.)

1902/3-1903/4. Rept. as supt. of schools, Rahway. (A.R. bd. of education 1902/3 (pp. 142-144)—*same* 1903/4.)

BROTHERTON INDIANS

Land; see that title. Indian Lands

BROWN (A. N.)

1903. Best way to mix lime, sulphur and salt. (Procs. state hortic. assn. 1904: 249-251.)

BROWN (ABRAHAM W.)

Assemblyman from Middlesex Co., 1833; councilman from Middlesex Co., 1842-1844; one of commissioners appointed to examine Plainfield Bank (1844).

Reports by

SPECIAL COMMITTEE

1844. Feb. 15. Breakwater at Cape May. (Votes of Assem. 1843/4: 450-458; Jol. Legisl. Council 1843/4: 246-264.)
The Council rept. was submitted by Maurice Beesley.

——. Same, separate.
Not seen. 500 copies ordered prtd. (Jol. Legisl. Council 1843/4: 255 minutes of Assem. 1843/4: 458.)

BROWN (D. T.)

1891-1893. Sweet potatoes, Gloucester Co. (14 A.R. state agric. exper. station and 6 A.R. agric. college exper. station 1891 (pp. 110-123)—14 *same* and 6 *same* 1893.)

BROWN (E. J.)

1902/3-1903/4. Manual training in Pompton township, Passaic County. (A.R. bd. of education 1902/3 (pp. 250-251)—*same* 1903/4.)

BROWN (GEORGE HOUSTON) 1810-1865

Native of N. J.; Councilman from Somerset Co., 1842-1845; Senator, 1845; member of State Constitutional Convention, 1844; representative in Congress, 1851-1853; Supreme Court judge in N. J., 1861-1865.

Reports by

COMMITTEE ON JUDICIARY

1845. Feb. 6. General revision of statute laws. (Sen. jol. 1845: 306-309.)
——. Feb. 13. Oath and bond of state treasurer. (*Same* 1845: 469-470.)
——. Feb. 27. Time of holding courts. (*Same* 1845: 537-538.)
——. Same, separate.
Not seen; 100 copies ordered prtd. (Sen. jol. 1845: 538.)
1845. March. 4. Substitute offered for former bill on arrangement of courts. (*Same* 1845: 557-560.)
——. Same, separate.
Not seen; 100 copies ordered prtd. (Sen. jol. 1845: 560.)
——. March 26. Lotteries drawn under authority of society for establishing useful mnfres. at Paterson. (Sen. jol. 1845: 711-714.)

BROWN (J. B.)

1882. The Goffart system of ensilage. (10 A.R. bd. agric. 1882: 155-162.)

BROWN (J. S.)

1890. How can we make our farms pay better? (17 A.R. bd. agric. 1889: 92-93.)

BROWN (MRS. M. B.)

1893. Profits in poultry. (21 A.R. bd. agric. 1893: 388-393.)

BROWN (SAML. C.)

1875. Rept. [of president] of N. J. Centennial comrs. Trenton: Public Opinion—W. S. Sharp, 1875. 9 pp.
——. Same. 9 pp. (Legisl. docs. 1876, doc. 27.)
1876. Rept. of the N. J. Centennial comrs. 292 pp., pls. (*Same* 1877, doc. 30.)
1878. Rept. of the N. J. comn. apptd. to devise a plan for the encouragement of mnfres. of ornamental and textile fabrics. Trenton: Naar, Day & Naar, 1878. 90 pp.
The other comrs. were Thos. N. Dale and Robt. H. Thurston.
1880. Fibre industries. (8 A.R. bd. agric. 1880: 97-105.)

BROWN (THEO.)

1891-1894. Sweet potatoes. (12 A.R. state agric. exper. station and 4 A.R. agric. college exper. station 1891 (pp. 124-132)—15 *same* and 7 *same* 1894: 103-114.)
1895. Causes of low prices of farm produce. (23 A.R. bd. agric. 1895: 231-237.)
1900. Beets. (21 A.R. state agric. exper. station and 13 A.R. agric. college exper. station 1900: 110-114.)

BROWN (WILLIAM)

Assemblyman from Burlington Co., 1850-1852.

1851. Feb. 18. Speech rel. to bill incorporating Camden and Keyport R.R. Co. Trenton: Sherman and Harron, 1851. 15 pp.

BROWN (WILLIAM F.)

Assemblyman from Ocean Co., 1855-1856; Senator from Ocean Co., 1857-1862.

1858. March 4. Speech in Senate on removal of quarantine to Sandy Hook. Trenton: Prtd. at the "True American" office, 1858. 29 pp.
——. Same. (Sen. jol. 1858: 455-481.)
——. Same, separate.
Not seen. 500 copies ordered prtd. (Sen. jol. 1858: 482.)
1867-1869/70. Rept. as co. supt. of schools in Ocean Co. (A.R. bd. of education 1866/7 (pp. 773-780)—*same* 1869/70.)
Paging from Collected docs.

BROWNING (ABRAHAM)

Trustee of School Fund, 1845; see Education, the serial group; Attorney General, 1845-1849; (for Special Report, see Attorney General).
See also Land. Riparian, under dates 1849-1864.

1883. Rept. of N. J. comrs. concerning the northern boundary line betw. N. Y. and N. J. Trenton: J. L. Murphy, 1883. 19 pp.
——. Same. 19 pp. (Legisl. docs. 1884 v. 2 [doc. 42].)
The other comrs. were Thos. N. McCarter and Geo. H. Cook.

BRUSH (C. B.)

1890. Deterioration in reservoirs and conduits, its causes and modes of prevention. (14 A.R. bd. of health 1890: 107-110.)

BRUSH MANUFACTURE; see INDUSTRIES, ETC.

BRUSSELS

Sewage; see that title

BRYAN (JAMES E.)

1899/00-1903/4. Manual training in Camden. (A.R. bd. of education 1899/00 (pp. 415-417)—*same* 1903/4.)
1900/1-1903/4. Rept. as supervising principal of schools in Camden. (*Same* 1900/1 (p. 248)—*same* 1903/4.)
1904. What our public schools need. (3 N. J. conference of charities and corrections 1904: 48-54.)

BRYANT (JOHN J.)

Assemblyman from Essex Co., 1833-1834.

Reports by

[SELECT] COMMITTEE

1834. Feb. 19. Franklin Bank of N. J. (Votes of Assem. 1833/4: 415-416.)

BRYANT (LEWIS T.)

Inspector of Factories, 1904.

Annual Report; see Labor. Factory Inspection, the serial group

BUCHANAN (HENRY C.)

State Librarian, 1899-1913.

1900. Feb. 6. Rept. concerning travelling libraries. Trenton: MacCrellish & Quigley, 1900. 71 pp.
Copy seen in the N. J. State Library.

——. Same. 71 pp. (Legisl. docs. 1900, v. 5, doc. 27.)

Annual Reports; see Libraries. State

BUCHANAN (JAMES)

Native of N. J.; reading clerk of N. J. Legislature, 1866; presiding judge of Mercer Co., 1874-1879; member of Common Council of Trenton, 1883-1885; member of Congress, 1885-1893.

1892. Address at meeting of bd. of agric. (19 A.R. bd. agric. 1891: 165-168.)

BUCHANAN (W. J.)

1894. Agric. exhibits at World's Fair. (22 A.R. bd. of agric. 1894: 493-507.)

BUCKMAN (BENJ.)

1857. Jan. 1. Synopsis of the organization and progress of the Burlington Co. Agric. Socy. (Rept. state agric. socy. 1855/6: 20-23.)

BUCKWHEAT

Crop; see Agriculture. Crops. Grain

BUDD (DANIEL)

Assemblyman from Morris Co., 1856-1857; Senator from Morris Co., 1860-1862; State Director of United N. J. R.R. and Canal Cos., 1869-1870.

COMMITTEE ON FINANCE

1860. March 22. On so much of Govs. mess. as relates to finance. (Sen. jol. 1860: 682-684.)

STATE DIRECTOR; see RAILROADS: INDIVIDUAL. UNITED N. J. R.R. AND CANAL CO.

BUDD (ECKARD P.)

Member of state bd. of assessors, 1904.

Annual Reports; see Taxation: State

BUDD (HENRY I.) 1836-1905

A prominent member of the Burlington County Board of Agriculture, the N. J. state board of agriculture and the state horticultural society. He was road commissioner from 1894/5 to 1903/4 (for Reports, see Roads, the serial group).

1874. Swine. (2 A.R. bd. agric. 1874: 52-55.)

——. Poultry raising, markets, etc., in Burlington Co. (2 *same* 1874: 56.)

1878. Phila. cranberry trade. (5 *same* 1877: 159-161.)

1882. Burlington Co. crops, etc. (9 *same* 1881: 360-362.)

1903. See Roads, New Jersey, this date.

1903. Growth of road improvement, repairs, etc. (31 A.R. bd. of agric. 1903: 51-65.)
Includes discussion by bd. of agric.

BUDD (J. FRANK)

Comr. of Fisheries, 1899; see Fish and Game, the serial group.

BUDD (JOSEPH)

Assemblyman from Burlington Co., 1798/9.

Reports by

[SELECT] COMMITTEE

1799. Jan. 29. Accts. of Moore Furman, comr. apptd. to enclose the state house lot. (Votes of Assem. Jan. 1799: 22.)

BUDD (JOSIAH, JR.)

1883. Sweet potatoes, Woodbury. (4 A.R. agric. exper. station 1883: 96-97.)

BUDD (THEODORE)

Assemblyman from Burlington Co., 1883-1886.

1894-1895. Experiments with fertilizers on cranberries. (16 A.R. state agric. exper. station and 8 A.R. agric. college exper. station 1895: 110-112.)

BUILDING LAW

See also Labor. Factory Inspection.

1881. Communication from Secy. Rauch of Ill. bd. of health rel. to dangers from lack of fire escapes at summer resorts; fire at Beach Haven, N. J. mentioned. (5 A.R. bd. health 1881: 25.)

1886. Veto (Abbett) of bill rel. to fire inspection of bldgs. (Sen. jol. 1886: 795.)

1888. Suppl. to act to provide for the better security of life and limb in case of fire in hotels and other bldgs. (10 A.R. bureau of statistics of labor, etc. 1886/7: 348-349.)

1890. Text of act rel. to fire escapes. (12 *same* 1888/9: 434.)

1900. Shall regulations relating to the construction of bldgs. be extended to include piping for gas and water supplies; by Saml. H. Durgin. (25 A.R. bd. of health 1901: 310-316.)

BUILDING AND LOAN ASSOCIATIONS

In 1847, New Jersey enacted the first law in the U. S. for the incorporation of building and loan associations (13 A.R. bureau of statistics of labor, etc. 1889/90: 3). This statute was supplemented by the act of Feb. 28, 1849, which remained in force until 1875. Under the act of 1875, the associations were to furnish the secy. of state, if required, an ann. stmt. There is, however, no evidence that the requirement was ever made. The first official reference to building and loan associations in N. J. documents occurs in the 1 annual rept. of the bureau of statistics of labor and industries (1878), where the bldg. and loan associations at Millville, N. J., are alluded to as a feature of co-operation. In the 13 annual rept. of the bureau of statistics of labor, etc., 1890, it is stated (p. xv) that "the first systematic effort made in this country to collate and publish statistics of the co-operative building and loan association movement was, it is believed, that of this bureau. Begun in 1880, with the incomplete and crude compilations from, possibly, not more than one-half of the then existing enterprises, the inquiry has been pursued biennially since then . . ." It is further stated in the same report that officials have generally furnished the returns even before the passage of the compulsory act of June 13, 1890. This act required mutual loan, homestead and building associations to make an ann. stmt. to the chief of the bureau of labor and industries and the chief was required to publish annually a concise report on the standing and condition of all the associations. Under the act of Feb. 10, 1891, building and loan associations of other states were placed under the care of the dept. of banking and insurance and in 1899 the supervision of all building and loan associations was transferred to the commissioner of banking and insurance.

serial

1 series

A

1880-1897. [Rept. on the co-operative bldg. and loan assns., with abstract of ann. stmts. of the assns.]

BUILDING AND LOAN ASSOCIATIONS—cont'd

serial—cont'd

1 series—cont'd

A—cont'd

Checklist

1880-1897. No separate copies printed.

In Documents as follows:

1880 in 3 A.R. bureau of statistics of labor and industries 1880: 337-353.
1882 in 4 A.R. bureau of statistics of labor and industries 1882: 105-131.
1884 in 5 A.R. bureau of statistics of labor and industries 1884: 325-359.
1886 in 6 A.R. bureau of statistics of labor and industries 1886: 251-314.
1888 in 7 A.R. bureau of statistics of labor and industries 1888: 451-617.
1890 in 8 A.R. bureau of statistics of labor and industries 1890: 1-286.
1891 in 9 A.R. bureau of statistics of labor and industries 1891: 235-573.
1892 in 10 A.R. bureau of statistics of labor and industries 1892: 1-343.
1893 in 11 A.R. bureau of statistics of labor and industries 1893: 143-471.
1894 in 12 A.R. bureau of statistics of labor and industries 1894: 169-540.
1895 in 13 A.R. bureau of statistics of labor and industries 1895: 181-251.
1896 in 14 A.R. bureau of statistics of labor and industries 1896: 143-610.
1897 in 15 A.R. bureau of statistics of labor and industries 1897: 121-510.

B

1897/8. Ann. rept. of the co-operative bldg. and loan assns. issued by the bureau of statistics of labor and industries.

Checklist

1897/8. Trenton: The J. L. Murphy Publishing Co., 1899. iv, 348 pp.
Copy seen in the New Jersey Hist. Socy., Newark.
1897/8 doc. ed. h. t. p. iv, 348 pp.

In Collected docs. as follows:

1897/8 in Legisl. docs. 1898, v. 3, doc. 13.

2 series

Under act of March 24, 1899.

1899-1903/4. Ann. rept. of comr. of banking and insurance rel. to bldg. and loan assns.

Checklist

1899. Camden: S. Chew & Sons, 1900. 208 pp.
1899/00. " " " " 1901. 374 pp.
1900/1. Sinnickson, Chew & Sons Co., 1902. 384 pp.
1901/3. " " " " 1903. 390 pp.
1902/3. Sinnickson, Chew & Sons Company, 1904. 392 pp.
1903/4. Trenton: MacCrellish & Quigley, 1905. 400 pp.
The doc. ed. of these repts. differs from the dept. ed. only in omission of the imprint.

In Collected docs. as follows:

1899 in Legisl. docs. 1899, v. 3, doc. 14.
1899/00 " " " 1900, v. 3, " 22.
1900/1 " " " 1901, v. 3, " 28.
1901/2 " " " 1902, v. 3, " 30.
1902/3 " " " 1903, v. 3, " 31.
1903/4 " " " 1904, v. 3, " 31.

non-serial

1854-1890. Table: no. of bldg. and loan assns. organized in the several cos. of N. J., each year. (13 A.R. bureau of statistics of labor and industries 1889/90: 11.)

1860-1888. Table: no. of bldg. and loan assns., in the several cos. of N. J. (11 *same* 1887/8: 463.)
1860, 1865, 1870, 1875, 1880, 1882, 1884, 1886, 1888.

1878. Co-operation in its workings in Europe and its adaptation to New Jersey. (1 *same* 1878: 141-191.)
The article deals chiefly with distributive co-operation among laborers; examples are cited in Europe and America; acct. of bldg. and loans assns. at Millville, N. J., formed on same principle.

1880. State loan and bldg. assns.; a phase of co-operation; bldg. and loan assns. in different parts of the U. S.; bldg. societies in England; tabulated stmt. of returns recd. in reply to circular of the bureau. (3 *same* 1880: 337-353.)

BUILDING AND LOAN ASSOCIATIONS—cont'd

non-serial—cont'd

1880. Circular [enclosing blank to bldg. and loan assns. to be filled out]. (3 *same* 1879/80: 348.)

——. [Circular to secys. of bldg. and loan assns. asking a statistical rept.] (3 *same* 1879/80: 347.)

1880-1897. Table: list of bldg. and loan assns. in N. J.; location; no. of shares, no. of shareholders, office expenses, taxes and other charges, net assets, total net gains, real estate, bond and mortgage, other forms of investment, all dues to assn., no. of years organized. (3 *same* 1880 (pp. 351-352)—20 *same* 1896/7.)
Returns are published biennially only, 1880-1890; from 1890-1897 they are published annually and contain more details, etc.
For later returns, see below, under dates 1898/9-1903/4.

1882. Model form of report for bldg. and loan assns. (5 *same* 1881/2: 121.)

——. Formation and mngmt. of bldg. and loan assns. in N. J. (5 *same* 1881/2: 108-112.)

——. Fiscal years of the several bldg. and loan assns. are not uniform; therefore statistics show only approximately their [relative] condition. (5 *same* 1881/2: 107.)

1884. Beneficial effect on the community at large of bldg. and loan assns. (7 *same* 1883/4: 330-331.)

——. How bldg. and loan assns. have succeeded in N. J. (7 *same* 1883/4: 333-338.)

——. Table: bldg. and loan assns.; no. reporting, counties, assets, profits. (7 *same* 1883/4: 329.)

——. Chief points of the Mass. law rel. to the formation of loan, homestead and bldg. assns. (7 *same* 1883/4: 340-341.)

1886-1891. Diagram showing growth of bldg. and loan assns. in N. J. (14 *same* 1890/1: 242.)

1886/90-1888/95. Table: no. of serial, terminating and perpetual bldg. and loan assns., in each co., each year.

In Documents as follows:

1886/90 in 13 A.R. bureau of statistics of labor, etc. 1889: 13.
1886/91 in 14 A.R. bureau of statistics of labor, etc. 1890/1: 239.
1886/92 in 15 A.R. bureau of statistics of labor, etc. 1891/2: 8.
1886/93 in 16 A.R. bureau of statistics of labor, etc. 1892/3: 150.
1888/94 in 17 A.R. bureau of statistics of labor, etc. 1893/4: 181.
1888/95 in 18 A.R. bureau of statistics of labor, etc. 1894/5: 204.

1887. No. of bldg. and loan assns., in state; membership; capital. (Govs. mess. (Abbett) Jan. 11, 1887.)

1888. Co-operative bldg. and loan assns. in N. J.: early history; co-operative savings and loan enterprises; legislative "countenance and encouragement"; recent development in New Jersey; some large enterprises; assets and loans; premium and rebate plans; maturity of shares, issuing of series, make-up repts., auditing and mngmt., statements from secys. of assns.; suggestions and warnings; bldg. and loan assn. movement in other states; statistics of N. J. assns.; distribution of profits; laws of Mass. and N. Y. (11 A.R. bureau of statistics of labor and industries 1887/8: 453-617.)

1890. Co-operative bldg. and loan assns. of N. J. (13 *same* 1889/90: 3-286.)
A narrative rept., covering the history of bldg. and loan assns. in N. J., growth and economic value of bldg. and loan assns. [in the U. S.], defective methods in bldg. and loan assns.; the text is illustrated by tables and the latter part of the rept. contains the usual tabulated statistics.

——. [Blank 3—Co-operative bldg. and loan assns.] (13 *same* 1889/90: 7-8.)

——. Table: no. of bldg. and loan assns. in each co., repts. issued, series issued, no. of series, maturing value of shares. (13 *same* 1889/90: 18.)

BUILDING AND LOAN ASSOCIATIONS—cont'd

non-serial—cont'd

1890. Table: bldg. and loan assns.; name of assn., years in operation, date of maturity of latest series issued, time—months, gain—amt. and rate per cent. (13 *same* 1889/90: 15-16.)

1890-1892. Specimen bldg. and loan assn. [ann. repts.].

In Documents as follows:

1890 in 13 A.R. bureau of statistics of labor, etc. 1889/90: 233-268.

Pioneer Co-operative Banks, Boston, Mass., and the following N. J. assns.: Beverly Bldg. and Loan Assn.; Merchants' and Mechanics' Savings Fund and Bldg. Assn. No. 2; Franklin Bldg. and Loan Assn. No. 3; Hackensack Mutual Bldg. and Loan Assn.; People's Bldg. and Loan Assn.; Workingmen's Loan and Bldg. Assn.; Lincoln Bldg. and Loan Assn.; Mutual Bldg. and Loan Assn.; West End Building and Loan Assn., Newark; Orange Valley Bldg. and Loan Assn.; Rutherford Mutual Loan and Bldg. Assn.

1891 in 14 A.R. bureau of statistics of labor, etc. 1890/1: 509-538.

Atlantic City Loan and Bldg. Assn., Egg Harbor Bldg. and Loan Assn., Englewood Mutual Loan and Bldg. Assn., Hasbrouck Heights Bldg., Loan and Savings Assn.; Bldg. and Loan Assn. of Mount Holly; Pemberton Bldg. and Loan Assn.; Cinnaminson Bldg. and Loan Assn., of Riverton; Camden Bldg. and Loan Assn.; Bishop Bayley Bldg. and Loan Assn. No. 2; Institute Bldg. and Loan Assn. of Millville; Centreville Bldg. and Loan Assn.; Harrison and Kearney Bldg. and Loan Assn.; Bergen Mutual Bldg. and Loan Assn. No. 2; Montgomery Mutual Bldg. and Loan Assn.; Paterson Mutual Bldg. and Loan Assn.; Citizens' Bldg. and Loan Assn.

1892 in 15 A.R. bureau of statistics of labor and industries 1891/2: 309-324.

People's Bldg. and Loan Assn. of Atlantic City; Mutual Bldg. and Loan Assn.; Orville Co-operative Bldg. and Loan Assn.; Eureka Bldg. and Loan Assn., Park Ridge; Fieldsboro Mutual Bldg. and Loan Assn. No. 2; Montclair Bldg. and Loan Assn.; Bayonne Bldg. Assn. No. 2; Mechanics' Mutual Loan Assn.

1890-1896. Table: no. of bldg. and loan assns. classified; no. having net assets of $5000 and under, $5000 to $50,000, etc.; average amt. (19 A.R. bureau of statistics of labor and industries 1895/6: 152.)

1890-1898. Table: no. of assns. reporting, no. of shareholders, borrowers, shares, free and pledged, gross assets, total receipts, disbursements, each year. (A.R. bldg. and loan assns. 1898: 3-4.)

1890/1-1891/3. Table: bldg. and loan assns. in N. J.; no.; series running; shares; shares pledged, shareholders, borrowers, net assets. (14 A.R. bureau of statistics of labor, etc. 1890/1 (p. 242)—16 *same* 1892/3.)

1890/1-1893/4. Table: no. of bldg. and loan assns. in each co.; no. of shares; net assets; each year. (14 *same* 1890/1 (p. 249)—17 *same* 1893/4.)

1890/1-1893/7. Table: bldg. and loan assns., no. reporting, no. of assns. having out-standing 100 shares and under, 100 to 1000 shares, etc.; no. having 100 shares and under pledged, etc.; no. having 100 shareholders and under, etc.; no. having 100 borrowers and under, etc.; no. having $5000 net assets and under, etc. (14 *same* 1890/1 (pp. 246-247)—20 *same* 1896/7.)

The stmts. cover the dates 1890/1, 1890/2, 1890/3, 1890/4; none prtd. in 1895 and 1896; 1893/7.

1890/5-1892/7. Table: no. of bldg. and loan assns. in N. J., shares in force, shares pledged, shareholders, borrowers, net assets.

In Documents as follows:

1890/5 in 18 A.R. bureau of statistics of labor, etc. 1894/5: 204.

1890/6 in 19 A.R. bureau of statistics of labor, etc. 1895/6: 151.

1892/7 in 20 A.R. bureau of statistics of labor, etc. 1896/7: 125.

1891. Labor bureau urges that bldg. and loan assns. receive legislative countenance and encouragement; assets, no. of stockholders, no. bldg. and loan assns. (Gov. mess. (Abbett) Jan. 13, 1891.)

——. See Banks, this date.

BUILDING AND LOAN ASSOCIATIONS—cont'd

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1891-1893. Decisions of N. J. courts respecting bldg. and loan assns. (14 A.R. bureau of statistics of labor and industries 1890/1 (pp. 298-304)—16 *same* 1892/3.)

1891-1896. Table: no. of bldg. and loan assns. reporting average loans, i. e., $500 and under, $500 to $1000, etc. (19 *same* 1895/6: 158.)

1891-1898. Table: maturity of stock. (A.R. bldg. and loan assns. 1898: 4.)

1891/2. Building and loan assns.: increase in no. of shares; no. of shareholders; assets. (Govs. mess. (Abbett) Jan. 1893: 48.)

1891/2-1891/3. Table: bldg. and loan assns.; no. of shares issued in each co.; no. canceled. (15 A.R. bureau of statistics of labor and industries 1891/2 (p. 19)—16 *same* 1892/3.)

County returns are given only for the year corresponding to that of the rept.; state totals are given for former years.

1891/2-1891/4. Table; no. of bldg. and loan assns. reporting from each co. and principal cities; no. of houses acquired during the year. (15 *same* 1891/2 (p. 29)—17 *same* 1893/4.)

1891/2-1893/4. Table: no. of bldg. and loan assns. in each co. and in the principal cities of each county. (15 *same* 1891/2 (p. 5)—17 *same* 1893/4.)

1892. No. of bldg. and loan assns. in operation; capital; shares and share holders; increase during past year. (Govs. mess. (Abbett) Jan. 12, 1892: 37.)

——. The mngmt. of a bldg. and loan assn.; by Judge Seymour Dexter. (14 A.R. bureau of statistics of labor and industries 1890/1: 553-563.)

Synopsis of address.

——. Bldg. and loan assn. bookkeeping; by Martin Mulvey. (14 *same* 1890/1: 563-573.)

——. Book-keeping, with rules for division of profits, paying withdrawals and return of premiums; by Geo. R. Pierson. (15 *same* 1891/2: 325-334.)

——. The national assns.; by Wm. A. Linn. (15 *same* 1891/2: 334-336.)

——. Book-keeping for bldg. and loan assns.; by Chas. B. Duncan. (15 *same* 1891/2: 336-339.)

——. Insurance policies; by James A. Morrisse. (15 *same* 1891/2: 339-343.)

1892-1894. Table: no. of bldg. and loan assns. in each co.; amt. of loans outstanding. (15 *same* 1891/2 (p. 23)—17 *same* 1893/4.)

1892-1892/6. Table: bldg. and loan assns.; per cent premium recd. in each county.

In Documents as follows:

1892 in 15 A.R. bureau of statistics of labor, etc. 1891/2: 22.

1893 in 16 A.R. bureau of statistics of labor, etc. 1892/3: 171.

1892/4 in 17 A.R. bureau of statistics of labor, etc. 1893/4: 206.

1892/5 omitted.

1892/6 in 19 A.R. bureau of statistics of labor, etc. 1895/6: 159-162.

Interest rates also are included in the 19th ann. rept., 1895/6.

1892-1897. List of bldg. and loan assns. organized during the year. (15 A.R. bureau of statistics of labor and industries 1891/2 (p. 3)—20 *same* 1896/7.)

After 1892, the list is given by counties. The stmt. is continued in the ann. rept. of the comr. of banking and insurance rel. to bldg. and loan assns.; see below, under dates 1898/9-1902/3.

1893. Table: no. of bldg. and loan assns. reporting in each co.; amt. of fines paid. (16 *same* 1892/3: 170.)

——. Table: no. of local and national assns. in each state or territory. (16 *same* 1892/3: 185.)

1893-1894. Table: receipts and disbursements of bldg. and loan assns. each year. (17 *same* 1893/4: 200.)

1894. How to provide for the payment of maturing shares. (16 *same* 1892/3: 468-471.)

BUILDING AND LOAN ASSOCIATIONS—cont'd

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1894. Defects of bldg. and loan assns.; by John J. Burleigh. (16 *same* 1892/3: 467-468.)
——. Same; by J. L. Jamison. (16 *same* 1892/3: 464-466.)
——. Same; by Wm. B. Smith. (16 *same* 1892/3: 461-464.)
——. Apportionment of profits in bldg. assns.; by Jas. Warrington. (16 *same* 1892/3: 455-461.)
——. Premium plans of bldg. and loan assns.; by Alex. Christie. (16 *same* 1892/3: 449-455.)
——. On state supervision of bldg. and loan assns. (17 *same* 1893/4: 177.)
——. Table: defaults of securities and losses, by counties. (17 *same* 1893/4: 211.)
——. The cost of a loan. (17 *same* 1893/4: 510-513.)
From Mass. Rept. of Savings Bank Comrs., 1894.
——. Savings banks and bldg. and loan assns. (17 *same* 1893/4: 513-519.)
From 9 ann. rept. U. S. Labor Dept.
——. Advantages of the serial plan of issuing stock. (17 *same* 1893/4: 519-524.)
——. A bldg. and loan constitution. (17 *same* 1893/4: 531-540.)
Largely a copy of the West End Constitution, of Newark.
——. Blank no. 3—co-operative bldg. and loan assns. (17 *same* 1893/4: 525-529.)
1894-1898. Abstr. of ann. stmt. of foreign building and loan assns. (A.R. comr. of banking and insurance rel. to savings banks, etc. 1894 (pp. 143-146)—*same* 1898.)
None in 1895.
Continued in rept. of comr. of banking, etc., rel. to bldg. and loan assns.; see below, 1899/00-1901/2.
1895. See Taxation: State. Jersey City, 1896.
1896. Serial and permanent plans of assn.: Phila. plan; Dayton plan. (19 A.R. bureau of statistics of labor and industries 1895/6: 181-192.)
——. Table: no. of bldg. and loan assns. in each co.; comparative size, no. of borrowers. (19 *same* 1895/6: 158.)
——. Tables: bldg. and loan assns.; no.; loans; yrly. premium; interest rate. (19 *same* 1895/6: 163.)
——. Tables: bldg. and loan assns.; monthly payments. (19 *same* 1895/6: 164-165.)
1896-1897. Tables: assets and liabilities, income and disbursement of local, state and national assns.; total. (19 *same* 1895/6 (p. 153)—20 *same* 1896/7.)
1896-1898. Tables: shareholders and borrowers, distinguishing local assns. from state and national; shares free and pledged, shares canceled and matured, shares withdrawn voluntarily, shares lapsed and forfeited. (A.R. bldg. and loan assns. 1898: 6-8.)
1898. Recommended that authority be given by law to require a rept. from every assn., and in case the report is unsatisfactory the chief of the dept. be authorized to order an examination. (*Same* 1898: 5-6.)
——. Tables: local bldg. and loan assns.—shares, shareholders and borrowers; gross assets. (*Same* 1898: 16-23.)
——. Table: list of bldg. and loan assns. of N. J.; date of organization, class, dues, entrance assessment; maturing value of shares; etc. (*Same* 1898: 38-63.)
——. Tables: maturity of shares of individual bldg. and loan assns., by counties. (*Same* 1898: 32-37.)
——. Tables: liabilities; receipts; disbursements, by counties, distinguishing local assns. from national and state assns. (*Same* 1898: 24-31.)
——. No. of "local" assns. in each co. (*Same* 1898: 14.)
——. List of new assns. incorporated in the several cos. (*Same* 1898: 14.)

BUILDING AND LOAN ASSOCIATIONS—cont'd

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1898. List of assns. closing up or consolidating with others. (*Same* 1898: 14-15.)
——. List of delinquent assns. (*Same* 1898: 15.)
——. Tables, distinguishing local from state and national assns.: assets, liabilities, receipts, expenditures, shareholders, borrowers, shares in force, financial stmt., etc. (*Same* 1898: 10-13.)
——. Tables: local bldg. and loan assns. of N. J.—shares, stockholders and borrowers; age, shares, earnings and homes. (*Same* 1898: 64-131.)
1898/9-1902/3. Name, location, and date of incorporation of assns. organized within each yr. (A.R. comr. banking and insurance rel. to building and loan assns. 1898/9 (pp. 5-6)—*same* 1902/3.)
1898/9-1903/4. Abstracts of ann. repts. of building and loan assns. of N. J. (*Same* 1898/9 (pp. 13-200)—*same* 1903/4.)
For earlier statistics, see above, under dates, 1880-1897.
——. Table: aggregate assets, liabilities, receipts, disbursements, and misc. statistics of assns. each yr. (*Same* 1898/9 (pp. 7-9)—*same* 1903/4.)
——. List of cos. having ceased operations each yr. and reason for same. (*Same* 1898 (p. 6)—*same* 1903/4.)
1899. Work of the bureau has been relieved by the transfer of the bldg. and loan assns. to the dept. of banking and insurance. (22 A.R. bureau of statistics of labor and industries 1898/9: xi.)
——. Terms "local," "state," and "national" used to describe assns. defined. (A.R. comr. of banking and insurance rel. to building and loan assns. 1898/9: 9.)
1899/00-1901/2. Abstracts of ann. repts. of foreign building and loan assns. (*Same* 1899/00 (pp. 361-362)—*same* 1901/2.)
1899/00-1903/4. Repts. of cos. placed in hands of receiver each yr. (*Same* 1899/00 (p. 6)—*same* 1903/4.)
1900. Upon examination books of a no. of assns. found in bad condition because of incompetence of secretaries; recommendations for improvements in system of bookkeeping, also for ann. investigations of officers' sureties. (*Same* 1899/00: 11-13.)
1901. Bldg. and loan assns.: no. of shareholders; no. of assns.; assets; profits; local, state and national assns.; receipts of each; expenses; abuses. (Govs. mess. (Voorhees) Jan. 8, 1901.)
——. Unfavorable comment on practices of assns. in making advances on real estate already encumbered by mortgage to a third party, in failure to place proper safeguards around cash paid in by members, in increasing book value of real estate by charging acct. with ordinary repairs, taxes, etc., in carrying as mortgage loans items properly belonging in real estate acct., of crediting dividends apportioned to shares on pass-books of members, and of neglect to make proper provision for paying matured shares; recommended legislation restricting such practices; importance of making ann. re-valuations of real estate and of crediting committee making ann. verification of individual accts. by calling in pass-books and comparing entries with books of assns. (A.R. comr. banking and insurance rel. to bldg. and loan assns. 1900/1: 11-15.)
——. Favorable comment on ch. 160 of laws of 1899 making it obligatory to return to unadvanced members on withdrawal of the full stock dues paid by them, less fines and their proportionate share of loss, but without a deduction for operating expenses, and after one year's membership reasonable share of profits; practice of some assns. obeying the letter but not the spirit of the law condemned. (*Same* 1900/1: 10-11.)

BUILDING AND LOAN ASSOCIATIONS—cont'd

1901/2. Stmt. of condition of building and loan assns. placed in hands of receivers, as found by examinations. (*Same* 1901/2: 17-20.)

1902. Recommended legislation requiring more thorough and frequent inspection of accts. and securities by directors, absolutely prohibiting loans on second mortgage security, restricting investment of surplus to such securities as savings banks are permitted to hold, and prohibiting purchase of real estate for investment, requiring expenses of management to be limited and paid from earnings, precluding formation of more assns. known as "state" and "national." (*Same* 1901/2: 14.)

1903. On law of 1903 rel. to building and loan assns. (*Same* 1902/3: 11-13.)

Millville, Cumberland County

1878. See above, under non-serial, this date.

Building and Loan Association League of New Jersey

1891. The Bldg. and Loan Assn. League of N. J.; constitution and by-laws. (13 A.R. bureau of statistics of labor and industries 1889/90: 271-276.)

1892. Apportionment of profits; bull. no. 1 of the Bldg. and Loan Assn. League of N. J. (14 *same* 1890/1: 542-553.)

——. Work and aims of the Bldg. and Loan Assn. League of N. J.; by Geo. Forman. (14 *same* 1890/1: 539-542.)
Extracts from rept. as secy. at first ann. mtg.

Laws

1836. Text of first English bldg. assn. act. (13 A.R. bureau of statistics of labor and industries 1889/90: 284-286.)

1875-1890. Text of N. J. laws rel. to bldg. and loan assns. (13 *same* 1889/90: 277-283.)

——. Same. (16 *same* 1892/3: 483-490.)

1888. Suppl. to act encouraging the establishment of mutual loan, homestead and bldg. assns.; also text of act for the incorporation of assns. to encourage the purchase of homes and to facilitate the payment therefor. (10 *same* 1886/7: 345-347.)

1889. Text of act to incorporate bldg. assns. formed by knights of labor or other socys. of organized labor. (11 *same* 1887/8: 646-647.)

1890. Text of acts rel. to banking, savings, trust, guarantee, safe deposit, indemnity, mortgage, investment, loan and bldg. corporations. (12 *same* 1888/9: 434-437.)

1903. The general building and loan association act; annotations and forms; by Howard W. Hayes. Newark: Soney & Sage. 1903. iv, 46 pp.
Copy seen in the State Library, Trenton.

Taxation; see Taxation: State. Corporations. Building and Loan Assns.

BUILDING AND LOAN ASSOCIATIONS: INDIVIDUAL

See also above, Bldg. and Loan Assns., under dates, 1890-1892.
The ann. repts. of the individual Building and Loan Associations published in the annual reports of the commissioner of banking, etc., rel. to building and loan associations, have not been listed here, as those reports have excellent indexes.

1898. Table: individual local bldg. and loan assns. of N. J.—gross assets; liabilities; loans and foreclosures; receipts; disbursements. (A.R. bldg. and loan assns. 1898: 132-348.)

Granite Provident Association

1894. Ann. stmt. of the Granite State Provident Assn. (A.R. comr. banking and insurance rel. to savings banks, etc. 1894: 143-146.)
Admitted to do business in N. J., Feb. 1, 1894.

1896. Failure of Granite Provident Assn. authorized to do business in N. J. (*Same* 1895: 14.)
A.R. for year ending Dec. 31.

BUILDING AND LOAN ASSOCIATIONS: INDIVIDUAL—cont'd

West End Building and Loan Association of Newark

1894. See above, Building and Loan Associations, this date.

BUILDING MATERIALS; see INDUSTRIES, ETC.

BUILDING TRADES

See Labor. Employment; also Labor Disputes. Strikes.

BULKLEY (JULIA E.)

1891/2. Rept. as supt. of schools of Plainfield. (A.R. bd. of education 1891/2 pt. 1, app., pp. 104-107.)

BUNN (D. J.)

1869/70. Rept. as secy. of bd. of education of Rahway. (A.R. bd. of education 1869/71: 85-88.)
Paging from Collected docs.

BUREAU OF STATISTICS OF LABOR AND INDUSTRIES; see LABOR

BURGHARD (N. R.)

1899/00. Rept. on manual training in South Orange. (A.R. bd. of education 1899/00: 451-452.)

BURLEIGH (JOHN J.)

1894. Defects of bldg. and loan assns. (16 A.R. bureau of statistics of labor and industries 1892/3: 467-468.)

BURLINGTON, BURLINGTON CO.

Banks; see Banks: Individual. Burlington; also Mechanics' Bank

Malaria; see Public Health

Savings Banks; see Banks: Individual Savings Banks

Shoe Trade; see Industries, etc.

BURLINGTON COUNTY

One of the nine counties in existence at date of Union of East and West Jersey (1702).
See also Batsto, Beach Haven, Beverly, Bordentown, Burlington, Cinnaminson, Fieldsboro, Little Egg Harbor, Marlton, Medford, Moorestown, Mount Holly, Pemberton, Rancocas, Riverton.

Agricultural Societies; see that title

Almshouse; see Maintenance. Dependents

Banks; see Banks: Individual

Bridges; see that title

Carp Culture; see Fish and Game

Crops; see Agriculture. Crops

Climate; see that title

Dairy Industry; see that title

Fair; see Agriculture. Fairs

Forest Fires; see Forests and Forestry

Insane Asylum; see Maintenance. Defectives

Jail; see Maintenance. Delinquents

Land; see that title

Livestock; see Agriculture

INSPECTION; see AGRICULTURE. LIVESTOCK. INSPECTION

Marl; see Agriculture. Soils. Marl

Poultry; see Agriculture

Roads; see that title

School Tax; see Education. School Funds

Schools in; see Education

Tobacco Crop; see Agriculture. Crops

Trust Company; see Banks: Individual Trust Companies

Wheat Crop; see Agriculture. Crops. Grain

BURNET (JAS. B.)
State director of the Delaware and Raritan Canal and Camden and Amboy R.R., 1855-1856.
Reports; see Railroads: Individual. United N. J. R.R. and Canal Co.

BURNETT (EDWARD)
1887. Our dairy interests. (14 A.R. bd. agric. 1886: 133-157.)
1888. Dairy cattle, etc. (15 *same* 1877: 235-263.)

BURNETT (J. P.)
1891/2. Manual training in Vineland. (A.R.bd. of education 1891/2 pt. 1: 366-372.)

BURROUGH (EDWARD)
Assemblyman from Camden Co., 1879-1880.
1878. Strawberry culture. (6 A.R. bd. agric. 1878: 135-137.)
1882. Camden Co. crops. (9 *same* 1881: 409-411.)
1887-1895. Ann. address as president of the state bd. of agric.
In Documents as follows:
1887-1895. Ann. address as president of the state bd. of agric.
1887 in 14 A.R. bd. agric. 1886: 77.
1888 " 15 " " " 1887: 215-233.
1889 " 16 " " " 1888: 85-109.
1890 " 17 " " " 1889: 147-168.
1891 " 18 " " " 1890: 31-44.
1892 " 19 " " " 1891: 55-69.
1893 " 20 " " " 1892: 29-37.
1894 " 21 " " " 1893: 17-33.
1895 " 22 " " " 1894: 52-62.
1892. Horticulture at the World's Fair. (Procs. state hortic. socy. 1892: 144-146.)
1893. Road legislation, applications for roads, etc. (20 *same* 1892: 472-479.)
1894. N. J. exhibit at World's Fair. (22 *same* 1894: 509-518.)

BURROWES (STEPHEN)
Member of Assembly from Hunterdon Co., 1796-1797, 1799-1800, 1802.
Reports by
COMMITTEE ON TREASURER'S ACCOUNTS
1799. See Finance: state, serial group B.
[SELECT] COMMITTEE
1796. Nov. 8. Revenue from stages, ferries and taverns. (Votes of Assem. Oct. 1796: 26.)
1797. Feb. 1. Application of stage proprietors and others. (*Same* Jan. 1797: 14.)

BURROWS (CHAS.)
State Director of the United R.R. and Canal cos. of N. J., 1888.
Report; see Railroads: Individual. United N. J. R.R. and Canal Cos.

BURTON (JOHN T.)
Assemblyman from Ocean Co., 1893-1894.
Reports by
COMMITTEE ON FISHERIES
1894. May 12. Submitting rept. of comrs. to examine difficulties existing among oystermen of Maurice River Cove and Del. Bay. (Minutes of Assem. 1894: 936-945.)

BUSINESS CONDITION
1880-1888. Tables: no. of mercantile failures in N. J., U. S., Middle States, N. Y. City; general liabilities. (12 A.R. bureau of statistics of labor, etc. 1888/9: 324.)
From "Bradstreet's."

BUTLER (HENRY L.)
1883-1884. Comr. of state water supply; see Water Supply and Sewerage.

BUTLER (NICHOLAS MURRAY)
1887. Sanitary science and education. (11 A.R. bd. of health 1887: 138-140.)
1889. Feb. 7. N. J. state bd. of education. Rept. of special committee on manual training. n. p., n. d. 13 (1) pp.
1894. Resignation from the bd. of education. (A.R. bd. of education 1894/5: 8.)

BUTTER; see DAIRY INDUSTRY
Inspection; see Food and Drug Law

BUTTERBOCK (N.)
1899. Vegetable growing under glass. (Procs. state hortic. socy. 1899: 202-213.)

BUTTON MANUFACTURE; see INDUSTRIES, ETC.

BUTTS (CHAS. A.)
State Director of the United R.R. and Canal cos. of N. J., 1874-1876, 1879-1887.
Reports; see Railroads: Individual. United N. J. R.R. and Canal Co.

BUTZ (GEO. C.)
1900. The ornamentation of home grounds. (Procs. state hortic. socy. 1900: 127-136.)

BUZBY (JOSIAH)
Assemblyman from Mercer Co., 1848-1850.
Reports by
[SELECT] COMMITTEE
1850. Feb. 13. Delaware and Raritan Canal and Camden and Amboy R.R. and Transportation cos. (Minutes of Assem. 1850: 578-580.)

BYRNES (R. J.)
1877. Grape culture in Atlantic Co. (5 A.R. bd. agric. 1877: 91-93.)

CABBAGE
Crop; see Agriculture. Crops. Vegetable

CADWALADER (THOMAS)
Adjutant General, 1842-1857.
Annual Reports; see Militia
Special Reports; see Adjutant General

CALDWELL (JAMES W.)
Assemblyman from Cumberland Co., 1836-1837.
Reports by
COMMITTEE ON TREASURER'S ACCOUNTS
1837. See Finance: state, serial group B.
SELECT COMMITTEE
1837. Feb. 22. Articles of impeachment agst. D. C. Cozens, justice of peace in Gloucester Co. (Votes of Assem. 1836/7: 496-498.)

CALLAN (P.)
Deputy Factory Inspector, 6th district, 1890-1898; see Labor. Factory Inspection.
1889. Upon necessity of a system of fire drill in factories. (7 A.R. inspector of factories, etc. 1889: 79-82.)
Repeated in 1890, pp. 104-109.
1891. What benefits have the working classes derived from the passage of the labor laws. (9 *same* 1891: 107-113.)

CAMDEN, CAMDEN COUNTY
Banks; see Banks: Individual. Farmers' and Mechanics' Bank; also State Bank
Births; see Vital Statistics. Births
Health; see Public Health

CAMDEN, CAMDEN COUNTY—cont'd

Health Board; see Public Health. Boards of Health: Local
Industries and Manufactures; see that title
Manual Training; see Education
Mortality; see Vital Statistics. Mortality
Sanitation; see Public Health
School Houses; see Education
Schools in; see Education
Trust Companies; see Banks: Individual Trust Companies
Typhoid Fever; see Public Health
Valuation; see Taxation: State

CAMDEN COUNTY

Created by act of March 13, 1844.
See also Camden, Gloucester City, Winslow.

Agricultural Societies; see that title
Agriculture; see that title
Almshouse; see Maintenance. Dependents
Corn Crop; see Agriculture. Crops. Grain
Crops; see Agriculture. Crops
Fair; see Agriculture. Fairs
Grape Crop; see Agriculture. Crops. Fruit
Insane Asylum; see Maintenance. Defectives
Jail; see Maintenance. Delinquents
Poultry; see Agriculture
Roads; see that title
Schools in; see Education
Sewage; see that title
Small-pox; see Public Health
Water Supply; see that title

CAMP (CALEB)

Assemblyman from Essex Co., 1776/7-1782/3, 1793/4.

Reports by

[SELECT] COMMITTEE

1794. Jan. 25. Accts. and vouchers of comrs. apptd. to provide suitable bldgs. for the Legisl. (Votes of Assem. Oct. 1793: 45.)
——. Jan. 27. Dam and other water works at Wheeler's Creek and Indian Corner. (*Same* 1794: 47.)
1798. See Roads, Bergen Co., this date.

CAMPBELL (A. F.)

1867-1867/8. Rept. as co. supt. of schools in Union Co. (A.R. bd. of education 1866/7 (pp. 809-813)—*same* 1867/8.)
Paging from Collected docs.

CAMPBELL (E. L.)

1868. Ann. rept. as agent for collection of military claims. Trenton: Prtd. at the True American Office, 1869. 5 pp.
——. Same. (Legisl. docs. 1869: 1035-1039.)

CAMPBELL (GEO. W.)

1881. New grapes. (Procs. state hortic. socy. 1881: 7-14.)
——. Same. (8 A.R. bd. agric. 1881: 135-145.)

CAMPBELL (JAMES)

Senator from Somerset Co., 1858-1860.

Reports by

COMMITTEE ON CORPORATIONS

1860. Feb. 15. Joint cos. and other r.r. cos. (Sen. jol. 1860: 233-235.)
——. Same, separate.
Not seen. Ordered prtd. (Sen. jol. 1860: 235.)

CAMPBELL (WILLIAM D.)

Assemblyman from Monmouth Co., 1890-1891.

1891. See Smith (Peter D.).

CAMPBELL (WM. H.)

1871. March 1. Free high schools. (Legisl. docs. 1871: 1217-1219.)
1872. Jan. 30. Rept. as chrm. of comn. apptd. by Gov. to examine educational system of N. J. and other states and territories, etc. 39 pp. (Legisl. docs. 1872.)
——. Same. (Minutes of Assem. 1872: 183-189.)

CAMPFIELD (WILLIAM)

Assemblyman from Morris Co., 1799.

Reports by

SELECT COMMITTEE

1799. Nov. 7. (Votes of Assem. Oct. 1799: 31-32.)

CANALS

serial

See Railroads, the serial group.

non-serial

1829. Rept. of committee (Potts) on petitions from Hunterdon and Somerset cos. for a law authorizing erection of a canal from Hunt's Mills to Perth Amboy. (Votes of Assem. 1828/9: 308-309.)
——. Rept. of the committee (Porter) to whom was referred res. adopted by Penn. legisl. apptg. comrs. to enter into an arrangement with N. J. comrs. rel. to use of Delaware River for canalling purposes. (*Same* 1828/9: 236-237.)
1833. Rept. of the committee (Nelson) on petition to empower Gov. to cut a canal to shorten the navigation of Salem Creek; inexpedient. (*Same* 1832/3: 203.)
1847. Rept. of committee on education (King) on memorials asking that proceeds of transit duty paid by r.r. and canal cos. be appropriated to purposes of education. (*Same* 1847: 495.)
1860. Inspection should be made into business and accts. of corporations paying into state treasury a tax upon their capital stock. (Govs. mess. (Newell) Jan. 11, 1860.)
1871. Veto (Randolph) of bill to incorporate a co. to form an artificial navigation betw. the Passaic and Delaware rivers. h. t. p. (Mess. of Gov., 1871: 23-26.)
1880. Veto (McClellan) of Assem. bill to extend time for completion of canals. (Minutes of Assem. 1880: 428.)
1884. Stmt. of r.r. and canal cos. assessed by state bd. of assessors; date of charter, where found, whether subject to amdmt. or repeal. (Govs. mess. (Abbett) Jan. 13, 1885: 56-62.)
1884-1904. Tables; r.r. and canal cos.: length of main line, capital stock, bonded debt, gross earnings, and tax, by companies. (A.R. bd. of assessors 1884 (pp. 450-453)—*same* 1904.)
——. Tables: valuation (length in N. J., assessed valuation of main stem or water way, of all other real estate used, of tangible personal property, of franchise, and total valuation); taxes—by systems and companies with summary by systems. (*Same* 1884 (pp. 436-447)—*same* 1904.)
1885. Length of canals in state. (A.R. state geologist 1880: 208.)
1887. Mileage of r.rs. and canals and feeders in state; new roads. (Govs. mess. (Abbett) Jan. 11, 1887.)
1893-1904. Railroads and canals of N. J.; total length and increase each yr., aggregate capital stock and bonded debt, and gross earnings, with increase. (A.R. bd. of assessors 1893 (pp. 8-9)—*same* 1904.)

CANALS—cont'd

non-serial—cont'd

1903. Rept. on proposed tide waterway betw. Bay Head and Manasquan Inlet; by C. C. Vermeule. (A.R. state geologist 1903: 1-15.)

——. Same, separate. Trenton: MacCrellish & Quigley, 1904. 15 pp., map, pl.
Copy seen in Rutgers College Library.

——. Map of survey for a tide waterway betw. Bay Head and Manasquan Inlet, authorized by act April 7. Scale: [1¼″ = 500′]. (A.R. state geologist 1903.)

Laws

1820. An act to incorporate a company for making a canal or water communication in this state betw. the tide waters of the Delaware and Raritan rivers. Trenton: Prtd. by Joseph Justice, 1820. 13 pp.

1824-1836. An act to incorporate a co. to form an artificial navigation betw. the Passaic and Delaware rivers [with amdmts.] n. t. p. 31 pp.
Copy seen in Columbia University Library.

1830-1832. Acts rel. to the Delaware and Raritan Canal Co. and Camden and Amboy R.R. and Transportation Co., 1832. 30 pp.
Copy seen in the State Library, Trenton.

1830-1848. Acts incorporating the Delaware and Raritan Canal Co., the Camden and Amboy R.R. and Transportation Co., with the several supplements and resolutions rel. thereto. Trenton: Phillips & Boswell, 1849. 75 pp.

Taxation; see Taxation: State. Corporations

CANALS: INDIVIDUAL

Delaware and Raritan Canal

Companies to promote navigable communication betw. the Delaware and Raritan rivers were incorporated in 1796 and 1803 (see Amer. State Papers, Misc., v. 1: 726; 748-752). The state, however, took no active interest in the matter until 1816 when an act was passed for ascertaining the most eligible route and probable expense of a canal betw. the Delaware and Raritan. Dec. 30, 1824, the Delaware and Raritan Canal Company was incorporated, the state reserving the right to subscribe for one-fourth of the capital stock, and the further right, at the expiration of fifty years, to purchase the whole of said stock. The construction of the canal depended on the consent of Penn. to the use of the waters of the Delaware to supply the canal. This consent was not obtained, and under act of the New Jersey Legislature, Dec. 27, 1826, the surrender of the charter was authorized. A second act of incorporation was passed Feb. 4, 1830. Consolidation with the Camden and Amboy R.R. and Transportation Co. was authorized by act of Feb. 15, 1831. They were colloquially known as the "Joint Companies." The greater part of the material after the date of consolidation (1831) is entered under Railroads: Individual, United New Jersey Railroad and Canal Company.

See also Preliminary Rept. of the U. S. Inland Waterways Comn., 1908: 198; 202; 254-261.

serial

See Railroads: Individual. United New Jersey Railroad and Canal Co.

non-serial

1816. Rept. of the committee (Simpson) on so much of Govs. mess. as relates to a canal to connect the waters of the Delaware with those of the Raritan. (Votes of Assem. 1815/6: 144-146.)

——. On progress of comrs. apptd. by act. of Feb. 13 last, for ascertaining most eligible route for, and probable expense of, canal to connect tide waters of the Delaware with those of the Raritan. (Govs. mess. (Dickerson) Oct. 1816.)

——. Proposed construction of a canal to connect the Delaware and Raritan. (*Same* (Dickerson) Jan. 12, 1816.)

CANALS: INDIVIDUAL—cont'd

Delaware and Raritan Canal—cont'd

non-serial—cont'd

1817. Rept. of the comrs. apptd. for ascertaining the most eligible route for, and the probable expense of, a canal to connect the tide waters of the Delaware with those of the Raritan. Trenton: Prtd. by James J. Wilson, 1817. 31 pp.
The comrs. were apptd. under act of Feb. 13, 1816; they were John Rutherfurd, John N. Simpson, Geo. Holcombe.
Copies of this edition were seen in the New York Public Library, the State Library at Trenton and in the N. J. Hist. Socy., Newark.

——. Same. n. t. p. 24 pp., foldg. table.
Copies seen in the New Jersey Hist. Socy., Newark and in the N. Y. Public Library. This edition was ordered prtd. in 1823. (Votes of Assem. Oct. 1823: 99.) It includes the Rept. of John Randel, jun., Jan. 15, 1817, on the Delaware and Raritan Canal; also a tabular stmt., dated Oct. 27, 1818, submitted to the comrs. by John Randel, junior.

——. Same. New York: Prtd. by Van Winkle, Wiley & Co., 1817. 40 pp.
Copy seen in the N. J. Hist. Socy., Newark.

1820. Rept. of committee (Griffith) resp. canal betw. Delaware and Raritan rivers. (Votes of Assem. Jan. 1820: 108-109.)

——. Same, separate.
Not seen. Ordered prtd. (Votes of Assem. Jan. 1820: 109.)

[1822.] Letters and extracts rel. to the New Jersey Canal. h. t. p. 24 pp.
An unofficial paper, with a somewhat official significance. The first letter, dated Sept. 16, 1822, is "from John Rutherfurd to Geo. P. McCulloch, president of a meeting convened by Geo. P. McCulloch, Lewis Condict, John Doughty, Danl. Phoenix, and Mahlon Dickerson, Esquires, on the subject of a canal, and held at Morris-Town on the 21st of August, 1822." Mr. Rutherfurd declined to represent Bergen Co. in drawing a petition to the next legislature on the subject of a canal, mentioned his service on a state comn. in 1816, enclosed extracts from his correspondence since that time and expressed a wish that no application be made to the next Legislature. Following letters in the pamphlet are the "enclosed correspondence."
Two copies of this pamphlet were seen, viz.: one in the New Jersey Hist. Socy. and one in the New York Public Library.

1823. Memorial presented by Mr. Griffith from citizens of the state, praying passage of a law authorizing the construction of a canal to connect the waters of the Delaware and Raritan rivers, ordered prtd. (Votes of Assem. Oct. 1823: 17.)
Not found.

——. Rept. of joint committee (Griffith) on petitions for law to authorize cutting of canal to unite waters of Delaware and Raritan rivers. (*Same* 1823/4: 85.)

1824. Rept. by the comrs. upon the subject of a canal from the Delaware to the Raritan. Trenton: Prtd. by J. Justice, 1824. 26 pp.
Copies seen in the State Library, Trenton, in Princeton University Library and in the N. Y. Public Library. 300 copies were ordered prtd. (Votes of Assem. Oct. 1824: 68.)
The comrs. were Lucius Q. C. Elmer, Geo. Holcombe and Peter Kean. The rept. was not prtd. in the journals; a transmittal letter is found in the Votes of Assem. Oct. 1824: 68.

——. Rept. of the committee (Griffith) upon rept. of comrs. apptd. in 1823 upon the subject of a canal betw. the Delaware and Raritan rivers. Trenton: Prtd. by J. Justice, 1824. 7 pp.
Copies seen in Library of Princeton University and in the N. Y. Public Library. 300 copies ordered prtd. (Votes of Assem. Oct. 1824: 147.)

——. Same. (Votes of Assem. Oct. 1824: 119-123.)

1825. Rept. of committee (Cooper) on amt. of bank capital in state. (*Same* Oct. 1825: 117-119.)
Stmt. showing amt. of bank stock, canal and insurance cos. of each description, created by the several acts of the Legisl., 1804-1824; time when created, part

CANALS: INDIVIDUAL—cont'd

Delaware and Raritan Canal—cont'd

non-serial—cont'd

thereof paid in, and part remaining unappropriated, the bonuses given and to be given; also, tax annually paid into treasury of state.

The only canals mentioned are the Morris Canal and Banking Co. and the Delaware and Raritan Canal Co.

1825. Same, separate.

Not seen. Ordered prtd. (Votes of Assem. Oct. 1825: 120.)

——. Rept. of committee (Green) to whom was referred res. concerning the Delaware and Raritan Canal. (Votes of Assem. Oct. 1825: 60.)

——. Opinion of atty. general (Frelinghuysen) as to how far the Delaware and Raritan Canal Co. have complied with requirements of their charter. (*Same* Oct. 1825: 91-92.)

1826. Communication from state treasurer (Parker) transmitting notice from Delaware and Raritan Canal Co. rel. to bonus of said co. in state treasury. (*Same* Oct. 1826: 60.)

——. Rept. of joint committee (Vroom) on memorial of Delaware and Raritan Canal Co. praying return of bonus paid to treasurer; and also petitions of citizens praying that state subscribe to capital stock of said co., and that measures be adopted for completion of canal. (*Same* 1826: 112-118.)

——. Same, separate.

Not seen. Ordered prtd. (Votes of Assem. Oct. 1826: 118.)

1827. Rept. of committee (Parker) on inquiry into expediency of constructing a canal betw. the tide waters of the Delaware and Raritan. (Votes of Assem. 1827/8: 66-70.)

——. Same, separate. h. t. p. 8 pp.

Copy in the N. Y. Public Library. Ordered prtd. (Votes of Assem. Oct. 1827: 71.)

1828. Rept. of Committee (Halsted) on memorial of trustees in behalf of the Delaware and Raritan Canal Co. for repayment of bonus due. (Votes of Assem. 1827/8: 91-93.)

1829. Rept. of the committee (Emley) to whom was referred the subject of the N. J. Delaware and Raritan Canal. (*Same* 1828/9: 125-152.)

——. Same, separate. Trenton: Prtd. by J. Justice, 1829. 36 pp.

Copies were seen in the N. J. State Library and in the N. J. Hist. Socy., Newark.

——. Same, another edition. n. t. p. 32 pp.

This edition contains, in addition to the committee rept., the Govs. mess. and acc. docs. noted below. Copies were seen in the N. Y. Public Library and in Princeton University Library.

——. Govs. mess. (Williamson), with acc. docs. rel. to the probable trade of the proposed Delaware and Raritan Canal. (Votes of Assem. 1828/9: 167-179.)

——. Same, separate. n. t. p. 16 pp.

Copies were seen in the N. J. State Library, Princeton University Library and in the N. J. Hist. Socy., Newark. The document is also included in the 32 pp. edition of the committee rept. noted above.

——. Rept. of the engrs. to the comrs. of the states of Penn. and N. J. Trenton: Prtd. by Joseph Justice, 1830. 27 pp.

The engrs. were John Sullivan and H. G. Sargent. The rept. relates to the use of waters of the Delaware for canal and other purposes. The only copy seen was in the New Jersey Hist. Socy., Newark.

In Gov. Vroom's mess. of Jan. 7, 1830, reference is made to a rept. of comrs. from N. J. and Penn., relative to the use of the waters of the Delaware, which was submitted with the mess. The documents rel. to the arrangement were ordered prtd. (Votes of Assem. 1829/30: 100); but none were found excepting that of the engrs. noted above.

CANALS: INDIVIDUAL—cont'd

Delaware and Raritan Canal—cont'd

non-serial—cont'd

1830. On contemplated construction of canal uniting waters of Delaware and Raritan rivers. (Govs. mess. (Vroom) Jan. 7, 1830.)

——. Act incorporating Delaware and Raritan Canal Co. reserves to state right of subscribing for one-fourth of capital stock of co. or any smaller amt. in discretion of legislature; right of subscription is limited to five years from time co. shall have fixed upon routes, etc., of canal and feeder; state is now at liberty to exercise right reserved. (*Same* (Vroom) Oct. 28, 1830.)

1830-1832. See above, Laws, this date.

1830-1848. See above, Laws, this date.

1831. Progress on Delaware and Raritan Canal; state's right of subscription. (Govs. mess. (Vroom) Oct. 27, 1831.)

——. Rept. from the committee (Green) to whom was referred that part of the Govs. mess. which relates to the Delaware and Raritan Canal. (Jol. of Legisl. Council Oct. 1831: 21-23.)

This is a preliminary rept., submitting a communication from the president of the canal co. (R. F. Stockton); their rept. proper, recommendations, etc., are embodied in a later rept. (Nov. 4.)

——. Same, separate.

Not seen. Ordered prtd. (Jol. legisl. council Oct. 1831: 23.)

——. Nov. 4. Rept. of jt. committee (Green) on that part of the Govs. mess. rel. to the Delaware and Raritan Canal Co. (*Same* Oct. 1831: 27-28.)

——. Nov. 22. Rept. from committee (Williamson) to inquire and rept. whether Delaware and Raritan Canal Co. have fixed upon size, dimensions and routes of canal and feeder, etc. (*Same* 1831/2: 50-52.)

——. Same, separate.

Not seen. Ordered prtd. (Jol. legisl. council 1831/2: 52.)

1832. Progress and utility of canal connecting the Del. and Raritan. (Govs. mess. (Vroom) Oct. 24, 1832.)

1832-1835. See Railroads: Individual. United Companies, under date 1835.

1833. Communication from R. F. Stockton, President Delaware and Raritan Canal Co., offering to pay $10,000 to meet present exigencies for erecting the state penitentiary. (Votes of Assem. 1833/4: 202.)

——. Rept. of committee (Hardenbergh) on communication from Pres. of Delaware and Raritan Canal Co. rel. to liberal offer contained in said communication of paying into the state treasury the sum $10,000 for erection of state prison. (*Same* 1833/34: 208.)

1834. Opinion of counsel, on the rights vested in the Delaware and Raritan Canal and Camden and Amboy R.R. and Transportation cos. Princeton: Prtd. by R. E. Hornor, 1835. 24 pp.

Copy seen in the State Library, Trenton. The counsel were Gov. Williamson and Gen. Wall.

——. Same. Trenton: Prtd. by Sherman and Harron, 1849. 20 pp.

Copy seen in the State Library, Trenton.

——. Comment on opening of Delaware and Raritan Canal in June last; on successful business during year of Morris Canal; on operation of N. J. R.R. from Newark to Hudson—exchange of stock of said co. authorized by act of last session. (Govs. mess. (Vroom) Oct. 30, 1834.)

1855. Artificial features of N. J.; by E. I. Viele. (2 A.R. geol. survey 1855: 31-41.)

Internal improvements: canals (Delaware and Raritan, Morris); r.rs. (Camden and Amboy, Central R.R. of N. J., etc.).

CANALS: INDIVIDUAL—cont'd

Morris Canal and Banking Company

The Morris Canal and Banking Company was incorporated by the act of Dec. 31, 1824, the chief object being the construction of a canal to unite the river Delaware near Easton with the tidewater of the Passaic. Sections 14-24 provided for the exercise of banking privileges; these were limited to 31 years.

See also Preliminary Rept. of the U. S. Inland Waterways Comn. 1908: 198; 202; 261-267.

serial

1853-1886. Rept. of Morris Canal and Banking Co.

In Documents as follows:

1853 in ann. repts. of r.r. and canal cos. 1854 (i.e., 1853): 37.
1854 in ann. repts. of r.r. and canal cos. 1854: 48-49.
1855 " " " " " " " " 1855: 41-42.
1856 " " " " " " " " 1856: 8-9.
1857 " " " " " " " " 1857: 33-34.
1858 " " " " " " " " 1858: 795-796.*
1859 " " " " " " " " 1859: 339-340.*
1860 " " " " " " " " 1860: 47-48.*
1861 " " " " " " " " 1861: 7.
1862 " " " " " " " " 1862: 55.
1863 " " " " " " " " 1863: 17.
1864 " " " " " " " " 1864: 25.
1865 " " " " " " " " 1865: 25.
1866 " " " " " " " " 1866: 75.
1867 " " " " " " " " 1867: 75.
1868 " " " " " " " " 1868: 103.*
1869 " " " " " " " " 1869: 131.*
1870 " " stmts. " " " " " 1870: 901.*
1871 " " " " " " " " 1871: 75.
1872 " " " " " " " " 1872: 36.
1873 in ann. repts. of r.r. and canal cos. 1873: 43.
1874 " " " " " " " " 1874: 101.
1875 " " " " " " " " 1875: 114.
1876 " " " " " " " " 1876: 117.
1877 " " " " " " " " 1877: 137.
1878 " " " " " " " " 1878: 125.
1879 " " " " " " " " 1879: 133.
1880-1883 not found.
1884 in ann. repts. of r.r. and canal cos. 1884: 76.
1885 " " " " " " " " 1885: 79-80.
1886 " " " " " " " " 1886: 90-91.

non-serial

1823. Rept. of the comrs. apptd. for the purpose of exploring the route of a canal to unite the River Delaware, near Easton, with the Passaic near Newark, with acc. docs. Morris-Town: Prtd. by Jacob Mann, 1823. 87 (1) pp., foldg. map.

The comrs. were Geo. P. McCulloch, Chas. Kinsey and Thomas Capner.

Copies were seen in the New Jersey Hist. Socy., Newark, in the N. J. Public Library and in Columbia University Library.

——. Same, another edition. Morris-Town: Prtd. by Jacob Mann, 1823. 46, 11, 21, 2, 1, 11, 9, 2, 45 pp.

Copies seen in the New York Public Library and in Columbia University Library.

——. Rept. of jt. committee on rept. of comrs. apptd. to explore canal route to unite the Delaware and Passaic. (Jol. legisl. council Oct. 1823: 32-33; Votes of Assem. Oct. 1823: 87.)

P. I. Stryker, chrm. of committee of council, Wm. Brittin, chrm. of House committee.

——. Same, separate.

Not seen. Ordered prtd. (Votes of Assem. Oct. 1823: 87.)

——. 400 copies of the report of General J. Bernard and Colonel Totten, of the United States' Engineer corps, on the subject of the survey of the route of the canal to unite the waters of the Delaware and Passaic ordered prtd. (Votes of Assem. Oct. 1823: 57.)

No separate copy of this rept. was found. It is included in both editions of the Rept. of the comrs. apptd. for the purpose of exploring the route of a canal noted above.

1824-1836. See above, Laws, this date.

* Paging from Collected docs.

CANALS: INDIVIDUAL—cont'd

Morris Canal and Banking Company—cont'd

non-serial—cont'd

1824-1902. History of legislation rel. to Morris Canal and Banking Co. (Rept. comrs. to investigate abandonment of Morris Canal 1904: 512-525.)

Paging from Collected docs.

1825. See above, Delaware and Raritan Canal, this date.

1829. Rept. of joint committee (Stites) apptd. to view the Morris Canal and inclined planes. (Votes of Assem. 1828/9: 100-124.)

——. Same, separate. h. t. p. 27 pp.

300 copies were ordered prtd. (Votes of Assem. 1828/9: 124.)

——. Rept. of the committee (Jackson) to whom was referred rept. of joint committee apptd. to view the Morris Canal, and the petition of the Morris Canal and Banking Co., etc. (Votes of Assem. 1828/9: 200-202.)

1830. Approaching completion of Morris Canal. (Govs. mess. (Vroom) Jan. 7, 1830.)

1832. Morris Canal in successful operation; benefit. (*Same* (Vroom) Oct. 24, 1832.)

1833. Rept. of committee (Hardenberg) on petition for extension of Morris Canal and Banking Company; inexpedient. (Votes of Assem. 1832/3: 396.)

1835. Rept. of committee (Muir) on petition of Morris Canal and Banking Co., praying supplementary law rel. to canal stock. (*Same* 1834/5: 173-174.)

1836. Memorial of Morris Canal and Banking Co. for legislative authority to construct a feeder to Long Pond and charging toll for traffic on said feeder; repeal of law prohibiting application of canal waters to other purposes than those of navigation; authority to establish branch of banking co. at Newark. (*Same* 1835: 251-261.)

——. Rept. of committee (Zabriskie) on memorial of Morris Canal and Banking Co. asking that they be enabled to construct feeder to Long Pond, Bergen Co., to increase no. and change mode of electing directors, to authorize use of waters flowing down inclined plane, and to establish office at Newark. (Jol. Legisl. Council 1835/6: 184-187.)

1837. Rept. of directors of Morris Canal and Banking Co. of N. J. to stockholders. (25 cong. 2 sess. House doc. 79: 350-354.)

1855. See above, Delaware and Raritan Canal, this date.

1867. Petition of Morris Canal and Banking Co. rel. to passage of bill supplementing act to form artificial navigation betw. Passaic and Del. rivers. (Minutes of Assem. 1867: 166-178.)

——. Additional revenue to state under act of Mar. 14, granting certain land and land under water to Morris Canal and Banking Co., subject to conditions, for ann. payment of $25,000; revenue from lease of land in Hudson Co. to Newark and N. Y. R.R. Co. doubtful because of certain provisions in act of Apr. 11. (A.R. comptroller 1866/7: 227-228.)

Paging from Collected docs.

——. Veto (Ward) of act to incorporate the Hudson River Wet Basin and Warehouse Co., and to contract for a lease to said co. of N. J. lands in N. Y. Bay; riparian right of the Morris Canal to the land in question. (Legisl. docs. 1867: 28-28¾.)

1872-1902. Table: tonnage and gross income of Morris Canal since its lease to Lehigh Valley R.R. Co. (Rept. comrs. to investigate abandonment of Morris Canal 1904: 449.)

Paging from Collected docs.

1903. Govs. mess. recommending apptmt. of comrs. to examine into and rept. upon question whether legislation should be enacted permitting abandonment of Morris Canal; also law abolishing state bd. of arbitration. (Minutes of Assem. 1903: 719-720.)

CANALS: INDIVIDUAL—cont'd

Morris Canal and Banking Company—cont'd
non-serial—cont'd

1904. Rept. of the comrs. apptd. under concurrent res. of March 31, 1903, to investigate and rept. upon the abandonment of navigation of the Morris Canal. (*Same* 1904: 472-525.)
The comrs. were Geo. T. Werts, John W. Griggs and Foster M. Voorhees.

——. Same, separate. n. p., n. d. 64 pp.
Copy seen in the Free Public Library of Newark.

——. On Morris Canal abandonment. (Govs. mess. (Murphy) April 12, 1904.)

RECEIPTS AND EXPENDITURES

1904. Table: apprn. and disbursements on acct. Morris Canal Comn. (A.R. comptroller 1903/4: 89.)

——. Table: disbursements on acct. of Morris Canal Comn. in detail. (A.R. treasurer 1903/4: 367.)

TAXATION; see TAXATION: STATE. CORPORATIONS. BANKS

CANCER; see PUBLIC HEALTH

CANDY; see FOOD AND DRUG LAW

CANFIELD (FREDK. A.)

1889. Catalogue of minerals found in N. J. (v. 2. v. 1. Final rept. state geologist 1889: 3-24b.)

1891. Notes on history of Dickerson mine. (1716-1891). (A.R. state geologist 1891: 251-253.)

CANFIELD (MAHLON)

Member of Council from Atlantic Co., 1840-1841.

Reports by

[SELECT] COMMITTEE

1841. Feb. 27. Lunatics and an asylum for their reception. (Jol. legisl. council 1840/1: 223-234.)

——. Same, separate.
Not seen. 500 copies ordered prtd. (Jol. legisl. council 1840/1: 234.)

CANNED GOODS; see FOOD AND DRUG LAW

CANNING INDUSTRY

See Industries, etc. Also Labor. Employment.

CANNON (GARRIT S.)

Assemblyman from Burlington Co., 1846.

Reports by

COMMITTEE ON JUDICIARY

1846. Feb. 24. Jersey City lands flowed by tides. (Minutes of Assem. 1846: 494-496.)

——. Same, separate.
Not seen. 200 copies ordered prtd. (Minutes of Assem. 1846: 496.)

CAPE ISLAND, CAPE MAY COUNTY

Bank; see Banks: Individual. Bank of Cape May County. City Bank

CAPE MAY CITY

Banks; see Banks: Individual. Traders' Bank
Climate; see that title
Manual Training; see Education
Precipitation; see Climate
Sanitation; see Public Health
Schools in; see Education
Sugar Beet Crop; see Agriculture. Crops. Sugar
Temperature; see Climate. Temperature

CAPE MAY COUNTY

See also Cape Island, Cape May City, Cape May Court House, Ocean City, Rio Grande, Woodbine.

1856. Sketch of early history of Cape May Co.; by Maurice Beesley. (Geology of Cape May Co. 1856: 159-205.)
Includes list of members of legisl. from Cape May, 1702-1857; sheriffs 1693-1859; clerks 1693-1860; surrogates, 1693-1852.

Agricultural Societies; see that title
Agriculture; see that title
Almshouse; see Maintenance. Dependents
Crops; see Agriculture. Crops
Fair; see Agriculture. Fairs
Forestry; see that title
Geology; see that title
Schools in; see Education
Soils; see Agriculture. Soils, etc.
Temperature; see Climate. Temperature
Typhoid Fever; see Public Health

CAPE MAY COURT HOUSE, CAPE MAY COUNTY

Banks; see Banks: Individual. American Exchange Bank, Atlantic Bank, etc.
Climate; see that title
Temperature; see Climate

CAPE MAY POINT

Sanitation; see Public Health

CAPITAL PUNISHMENT; see ADMINISTRATION OF JUSTICE: STATE

CAPNER (THOMAS)

Assemblyman from Hunterdon Co., 1820-1821, 1825-1827; member of council from Hunterdon Co., 1830.

Reports by

1823. Nov. 1. See M'Culloch (Geo. P.)

COMMITTEE ON TREASURER'S ACCOUNTS

1826-1827. See Finance: state, serial group B.

CAPSTICK (JOHN H.)

Member of state sewerage comn., 1904.

Annual Reports; see Water Supply, etc.

CARBERRY (V. J.)

Chemist, State Agricultural Experiment Station, 1903-1904; see Agriculture, Soils, Fertilizers, under dates 1888-1904.

1903-1904. See Street (J. P.), W. P. Allen and V. J. Carberry.

1904. See same, this date.

CAREY (HENRY C.)

See Railroads: Individual. United Companies. Entries under dates 1850 and 1851.

CARLSTADT, BERGEN CO.

Manual Training; see Education

CARMAN (ELBERT S.)

1877. Views as to the formation, arrangement and planting of ornamental grounds. (Procs. state hortic. socy, 1877: 35-40.)

CARMEL, CUMBERLAND CO.

Jewish Settlement; see Jews

CARNEY (J.)

1884. Birds the friends of the husbandman. (Procs. state hortic. socy. Jan. 1884: 61-63.)

CARP; see FISH AND GAME

CARPENTER (JOHN JR.)

Assemblyman from Hunterdon Co., 1873-1874; Senator, 1883-1885; Riparian Comr., 1886; see Land. Riparian.

CARPENTER (W. SEYMOUR)

1896/7-1897/8. Manual training in Garfield. (A.R. bd. of education 1896/7 (pp. 321-323)—*same* 1897/8.)

CARPET MANUFACTURE; see INDUSTRIES, ETC. TEXTILE

CARRIAGE TRADES; see LABOR. EMPLOYMENT

CARROT

Crop; see Agriculture. Crops. Vegetable

CARSE (GEORGE B.)

Assemblyman from Camden Co., 1872-1874.

Reports by

1872. March 19. Prices and amt. of public prtg.; minority rept. (Minutes of Assem. 1872: 940-941.)

CARSON (CHARLES)

Assemblyman from Middlesex Co., 1819/20, 1825/6, 1827/8-1828/9.

Reports by

[SELECT] COMMITTEE

1820. June 2. Prtg. and binding of laws. (Votes of Assem. May 1820: 199.)

1828. Feb. 28. School fund. (*Same* 1827/8: 264.)

CARSON (D. B.)

1892/3-1893/4. Rept. as supt. of schools, Rahway. (A.R. bd. of education 1892/3 pt. 1, app. (pp. 155-156)—*same* 1893/4.)

CASE (B. J.)

1904. Evaporating apples and berries. (Procs. state hortic. socy. 1904: 165-170.)

CASE (RICHARD)

1892/3-1895/6. Rept. as principal of public schools, Red Bank. (A.R. bd. of education 1892/3 pt. 1, app. (pp. 156-157)—*same* 1895/6.)

1894/5-1895/6. Manual training in Red Bank. (*Same* 1894/5 (pp. 371-374)—*same* 1895/6.)

CASE (W.W.)

1889. Bee culture and its benefits to farming—honey sources, etc. (16 A.R. bd. of agric. 1888: 323-331.)

1893. Fruit culture and its dependence on apiculture. (21 *same* 1893: 440-442.)

1899. Foul brood and honey production. (26 *same* 1898: 24-27.)

CASS (ALEX.)

1867-1871/2. Rept. as co. supt. of schools in Bergen Co. (A.R. bd. of education 1866/7 (pp. 689-693)—*same* 1871/2.)

Paging from Collected docs.

CASSEDY (JOHN)

Assemblyman from Bergen Co., 1837-1838; trustee of school fund, 1841 (see Education, the serial group).

Reports by

SELECT COMMITTEE

1837. Nov. 9. Suspension of specie payments on banks; issue of small notes, etc. (Votes of Assem. 1837/8: 146-152.)

——. Same, separate.

Not seen. 1000 copies ordered prtd. (Votes of Assem. 1837/8: 152.)

CATALPA; see FORESTS AND FORESTRY

CATFISH; see FISH AND GAME

CATHCART (C. S.)

1890. Chemical tests of insecticides. (11 A.R. state agric. exper. station and 3 A.R. agric. college exper. station 1890: 522-528.)

CATHOLIC CHILDREN'S AID ASSOCIATION; see MAINTENANCE: INDIVIDUAL INSTITUTIONS

CATTELL (ALEX. C.)

Member of state bd. of assessors, 1884-1890.

Annual Reports; see Taxation: State

CATTELL (ALEX. GILMORE) 1816-1894

Native of N. J.; member of Assembly from Salem Co., in 1840; clerk of the Assembly, 1842-1844; member of State Constitutional Convention in 1844; U. S. Senator, 1866-1871.

[1875.] Crow Shoal Harbor. 21 pp. (Legisl. docs. 1875.)

Joint rept. with Downs Edmunds.

CATTLE; see AGRICULTURE. LIVESTOCK

CATOR (THOS. V.)

1884. Jan. 15. See Lands. Riparian.

CAULIFLOWER

Crop; see Agriculture. Crops. Vegetable

CAYWOOD (A. J.)

1884. Crossing flowers. (Procs. state hortic. socy. Jan. 1884: 84-91.)

CEDAR; see FORESTS AND FORESTRY

CELERY

Crop; see Agriculture. Crops. Vegetable

CEMENT

Manufacture; see Industries, etc. Building Materials

CENSUS

1891. Census and comparative facts as related to vital statistics; by A. C. Hunt. (15 A.R. bd. health 1891: 357-373.)

Comparison of 1880 and 1890 census as applied to N. J.

Industrial; see Industries, etc. Census

School Census; see Education. School Census

CENSUS: FEDERAL

1790-1810. Population of the state of N. J., by counties, each [federal] census year. (N. J. Laws 1800/11: 341-349.)

1820. [Abstr. for N. J. from U. S. census.] (*Same* 1824: 202-204.)

1830. [Abstr. for N. J. from U. S. census.] (*Same* 1831: 167-172.)

1830-1840. Abstract of U. S. census for N. J. reproduced in the session laws of 1831 included the no., male and female, of whites, slaves, and free colored persons, foreigners not naturalized, deaf, dumb and blind; the returns of the 6th U. S. census, re-published in 1841 included, in addition, the occupational, educational and industrial statistics, "the accuracy of which may well be questioned." (11 A.R. bureau of statistics of labor and industries 1889/90: 448.)

1840. [Population and statistics of N. J.] 24 pp. (N. J. Laws 1840/1.)

CENSUS: FEDERAL—cont'd

1840-1850. Abstr. of population of the several cos. and townships in N. J. submitted by secy. of state (Allison) in compliance with concurrent res. of the Legisl.; Jan. 30, 1851. (Sen. jol. 1851: 261-270; Minutes of Assem. 1851: 381-391.)

1841. Communication from U. S. Marshal transmitting abstracts of late [i. e., federal, for N. J.] census. (Votes of Assem. 1840/1: 392-393.)
Acc. schedules not found in Votes of Assem.

1850. Population of the several cos. and townships in N. J. (N. J. Laws 1851: 521-532 (1).)

——. Same, separate. Trenton: Prtd. at the True American office, 1851. 15 pp.

——. Abstr. of population and statistics of N. J. 95 pp. (N. J. Laws, 1852.)

1860. Abstr. of the 8th census of the U. S. showing the population of N. J., by cos. and townships. (App. to Sen. jol. 1861: 407-430; App. to Minutes of Assem. 1861: 83-106.)

——. Same. (N. J. Laws 1861: 625-638.)

——. Same, separate. Trenton: Prtd. at the "True American" office, 1861. 24 pp.
Copy seen in Columbia University Library.

——. Abstr. of population and statistics of N. J. 100 pp. (N. J. Laws 1862.)

——. Same, separate. Trenton: Phillips and Boswell, 1862. 100 pp.

1870. Abstr. of census of N. J., compiled by secy. of state (Kelsey). (Legisl. docs. 1871: 703-721.)

——. Same. (N. J. Laws 1871: 1669-1685.)

——. Same, separate. Trenton: Murphy & Bechtel, 1871. 19 pp.
Copy seen in Columbia University Library.

1871. Abstr. of census of N. J. (Legisl. docs. 1871: 703-721.)

——. Same. (N. J. Laws 1871: 1669-1685.)

——. Same, separate. Trenton: Murphy & Bechtel, 1871. 19 pp.
Copy seen in Columbia University Library.

1880. The census as bearing upon questions of population, by E. M. Hunt. (4 A.R. bd. health 1880: 313-320.)

1890. Population of N. J., by cos., cities and townships. Trenton: Naar, Day & Naar, 1891. 14 pp.

CENSUS: STATE

The first census taken under the state govt. of N. J. was under the act of Dec. 24, 1783. No other provision for a census of population was made by the Legislature until March 24, 1855, when a law was passed requiring a census or enumeration of the inhabitants of the state to be made by the several township assessors every tenth year, and to be compiled by the secy. of state and prtd with the laws; requirements under the law of 1855; additions in 1875 and 1885; publication of returns from national and state censuses. (13 A.R. bureau of statistics of labor and industries 1889/90: 446-448.)

serial

1855. Population of the cos., townships and wards in the state of New Jersey, according to the census of 1855. (By authority of law of said state.) Compiled by the secy. of state and ordered to be prtd. with the laws. New Brunswick: A.R. Speer, 1856. 23 pp.
Bound with Laws of New Jersey, 1856.

1865. Population of the state of New Jersey according to the census of 1865. Paterson: Prtd. by Chiswell & Wurts, Daily "Press" Office, 1866. 24 pp.
Bound with Laws of New Jersey, 1866.

1875. Abstract of the census of the state of New Jersey. Paterson: Prtd. by Chiswell & Wurts, Daily "Press" Office, 1876. 24 pp.
Bound with Laws of New Jersey, 1876.

——. Same. Trenton: J. L. Murphy, 1876. 16 pp.
Copies seen in the State Library at Trenton and in Columbia University Library.

CENSUS: STATE—cont'd

1885. Census of 1885, with a recapitulation of the census of 1875. Trenton: J. L. Murphy, 1886. 37 pp.
Copies seen in the State Library at Trenton and in the N. Y. Public Library.

——. Same. n. p., n. d. 39 pp.
Bound with Laws of New Jersey, 1886.

1895. Census of 1895, with a recapitulation of the census of 1885. Somerville: The Unionist-Gazette Prtg. House, 1896. 35 pp.
Copies seen in the State Library at Trenton and in the N. Y. Public Library.
Also in Collected docs. as follows:
1855 in App. to Minutes of Assem. 1856. 23 pp.
1865 not found.
1875 in Legisl. docs. 1876, doc. 42. 36 pp.
1885 " " " 1886, v. 3, doc. 44. 37 pp.

non-serial

1885. The census of state of 1885, as bearing upon vital and social questions; by E. M. Hunt. (9 A.R. bd. health 1885: 357-362.)

——. Table: abstract of census returns for state by cos. (9 *same* 1885: 392.)
Total population; no. dwelling houses; families; native and foreign-born population; male and female; ages of males and females under five, five to twenty, twenty to sixty, over 60.

——. Tables: abstract of census returns for cities of N. J. over 5,000 population. (9 *same* 1885: 393.)

1890. See Statistics, this date.

Laws

1865. A digest of the laws of N. J. rel. to the census, with instructions, etc., compiled under the direction of the secy. of state. Trenton: Murphy & Bechtel, 1865. 7 pp.
Copy seen in Columbia University.

1875. An act in relation to the census of enumeration of the inhabitants of this state, with suppl., approved Apr. 9, 1875. Issued by the Dept. of State. Trenton: Naar, Day & Naar, "True American" office, 1875. 10 (1) pp.

Receipts and Expenditures

1865. Table: amt. paid for taking census returns. (A.R. treasurer 1865/6: 62.)

1875. Table: expenses for census blanks. (*Same* 1874/5: 130.)

——. Collection of statistics at time of taking state census of population; amt. expended for blanks, etc. (A.R. comptroller 1874/5: 24.)

1885. Table: disbursements on acct. of census enumeration. (A.R. treasurer 1884/5: 175.)

1895. Same. (*Same* 1894/5: 408-409.)

——. Amt. disbursed on acct. of census. (A.R. comptroller 1894/5: 55.)

1901. Table: disbursements on acct. of census enumerators. (*Same* 1900/1: 81.)

——. Same, in detail. (A.R. treasurer 1900/1: 208.)

CHAMBERLAIN (S.)

1880. Silk. (7 A.R. bd. agric. 1879: 257-261.)

CHAMBERLAIN (W. I.)

1891. The limitations and possibilities of Amer. agric. (18 A.R. bd. agric. 1890: 111-127.)

1895. The present revolution of Amer. agric. and its prospective future. (22 *same* 1894: 123-144.)

CHAMBERS (SAML. M.)

Supt. of weights and measures 1875-1877.

Annual Report; see Weights and Measures

CHAMBERS (T. R.)

1893. Disposal of garbage. (17 A.R. bd. of health 1893: 317-326.)

CHANCELLOR (WM. E.)

1897/8-1903/4. Rept. of principal of Bloomfield public schools. (A.R. bd. of education 1897/8 (pp. 201-203) —*same* 1903/4.)
Omitted 1900/1-1902/3.
1902/3-1903/4. Manual training in Bloomfield. (*Same* 1902/3 (pp. 175-191)—*same* 1903/4.)

CHANDLER (JOSEPH)

Assemblyman from Sussex Co., 1823, 1825-1827.

Reports by

[SELECT] COMMITTEE

1825. Dec. 9. State lands at Paterson and Milford and Owego turnpike road. (Votes of Assem. 1825/6: 178-179.)

CHANDLER (LYMAN A.)

Assemblyman from Morris Co., 1858-1859; Senator from Morris Co., 1863-1865.

Reports by

COMMITTEE ON JUDICIARY

1858. Fees. (Minutes of Assem. 1858: 183-184.)
——. Same, separate.
Not seen. Ordered prtd. (Minutes of Assem. 1858: 184.)

CHAPMAN (C. E.)

1894. Profitable potato culture. (21 A.R. bd. agric. 1893: 225-230.)
——. Poultry for profit. (22 *same* 1894: 225-236.)
1896. Poultry industry. (23 *same* 1895: 73-80.)

CHAPMAN (EDWIN O.)

Assemblyman from Hudson Co., 1883-1885; state superintendent of public instruction, 1884/5-1886/7, 1888/9-1890/1 (for Annual Reports, see Education, the serial group).

1887. "Length of school days, recesses, competition and industrial education." (11 A.R. bd. of health 1887: 136-138.)
1888. The study in our public schools of the care and culture of trees. (15 A.R. bd. agric. 1887: 323-332.)
1890. The education of the farmers' children. (18 *same* 1890: 371-372.)

CHEESE

Inspection; see Food and Drug Law. Dairy Products
Product; see Dairy Industry

CHEESMAN (JAS.)

1894. Butter-making. (22 A.R. bd. agric. 1894: 245-251.)

CHEESMAN (T. M.)

1893. A consideration of artesian wells and surface waters from the standpoint of bacteriology and public health. (17 A.R. bd. of health 1893: 297-301.)

CHEMICAL PRODUCTS: see LABOR. EMPLOYMENT

CHEMISTRY

Agricultural; see Agriculture

CHERRY HILL, BERGEN CO.

Climate; see that title

CHESTER (A. H.)

1895. On caswellite, an altered biotite from Franklin furnace. (A.R. state geologist 1895: xxxvii-xl.)
——. Analyses at College Laboratory in New Brunswick for the geol. survey. (*Same* 1895: xxix.)

CHETWOOD (FRANCIS B.)

Assemblyman from Essex Co., 1847-1848.

Reports by

COMMITTEE ON CORPORATIONS

1847. March 2. Belvidere Delaware R.R. (Votes of Assem. 1847: 666-667.)
1848. Feb. 3. New Hope Delaware Bridge Co. (*Same* 1848: 434-466.)

CHETWOOD (JOHN JOSEPH) 1800-1861

Native of N. J.; Assemblyman from Essex County in 1835/6; Councilman from Essex Co., 1837/8, 1841/2-1842/3; held local offices; State Director of Delaware and Raritan Canal and Camden and Amboy R.R. cos., 1847-1849 (for Report; see Railroads: Individual. United N. J. R.R. and Canal Co.)

Reports by

Member of Assembly

[SELECT] COMMITTEE

1836. Feb. 17. Delaware and Raritan Canal and Camden and Amboy R.R. cos. (Votes of Assem. 1835/6: 410-412.)
——. Same, separate.
Not seen. Ordered prtd. (Votes of Assem. 1835/6: 412.)
——. March 8. Common schools. (Votes of Assem. 1835/6: 612-613.)
——. Same, separate.
Not seen. Ordered prtd. (Votes of Assem. 1835/6: 613.)

Member of Council

[SELECT] COMMITTEE

1837. Feb. 17. Surplus revenue; minority rept. (Votes of Assem. 1836/7: 437-441.)
——. March 10. Tax bill; state taxation. (*Same* 1836/7: 757-758.)
——. Nov. 2. Supreme Court repts. (Jol. legisl. council 1837/8: 40-41.)
1842. Feb. Difference of opinion betw. treasurer and N. J. R.R. and Transportation Co. rel. to transit duties and tax. (*Same* 1841/2: 177-180.)
——. Same, separate.
Not seen. 500 copies ordered prtd. (Jol. Legisl. Council 1841/2: 177-180.)

CHETWOOD (WM.) 1771-1857

Native of N. J.; member of Congress 1835-1837; trustee of school fund, 1842; see Education, the serial group.

CHICKAMAUGA AND CHATANOOGA NATIONAL MILITARY PARK; see PARKS AND MONUMENTS

CHILD (FRANCIS)

Member of Passaic Valley District Sewerage Comn., 1903; see Water Supply, etc. Passaic Valley, the serial group; also non-serial group, under date, 1903.

CHILD LABOR; see LABOR

CHILDREN

Maintenance; see that title

CHILDREN'S AID AND PROTECTIVE SOCIETY OF THE ORANGES; see MAINTENANCE: INDIVIDUAL INSTITUTIONS

CHILDREN'S HOME SOCIETY; see MAINTENANCE: INDIVIDUAL INSTITUTIONS

CHINESE

Labor; see Labor. Alien Labor

CHOCOLATE; see FOOD AND DRUG LAW

CHOLERA; see PUBLIC HEALTH

CHRISTIE (ALEX.)

1894. Premium plans of bldg. and loan assns. (16 A.R. bureau of statistics of labor, etc. 1892/3: 449-455.)

CHRISTIE (DAVID I.)

Assemblyman from Bergen Co., 1822/3-1823/4, 1825/6-1827/8.

Reports by

[SELECT] COMMITTEE

1828. Jan. 25. State lands at Paterson. (Votes of Assem. 1827/8: 103-104.)

——. Feb. 12. Paterson and Hamburgh turnpikes. (*Same* 1827/8: 194.)

CHRISTIE (JAMES H.)

Superintendent of Schools in Jefferson Co., N. Y., 1893-1896, and in Bayonne, N. J., 1900-1909; inspector for U. S. Treasury Department, 1895-1900; Assemblyman from Hudson Co., 1910.

1899/00-1903/4. Rept. as supt. of schools in Bayonne. (A.R. bd. of education 1899/00 (pp. 244-245)—*same* 1903/4.)
Omitted in 1901/2.

1903/4. Manual training at Bayonne. (A.R. bd. of education 1903/4: 157-173.)

CIDER; see FOOD AND DRUG LAW

CIGARS

See also Labor Disputes. Strikes.

Labor; see Labor. Employment

Manufacture; see Industries

CLAMS; see FISH AND GAME

CINNAMINSON, BURLINGTON CO.

Climate; see that title

Fruit Crop; see Agriculture. Crops. Pests: Fungi. Cranberry

Sweet Potato Crop; see Agriculture. Crops. Vegetable

CIVIL WAR; see WAR EXPENDITURES

CLAIMS

Military; see War Expenditures. Civil War

CLARK (ALVAH AUGUSTUS) 1840-1912

Native of N. J.; member of Congress, 1877-1881; commissioner of sinking fund, 1883-1884 (for annual report, see Debt).

CLARK (AMOS, JR.)

Native of New York; member of City Council of Elizabeth, 1865-1866; Senator from Union Co., 1867-1869; member of Congress, 1873-1875; president of the N. J. state agric. society, 1873-1886.

1873-1885. Ann. address as president of state agric. socy.

In Documents as follows:
1873 in A.R. state agric. socy. 1873: 9-14.
1874 " " " " " 1874: 2-13.
1875-1878 not found.
1879 in 6 A.R. bd. agric. 1878: 149-153.
1880 " 7 " " " 1879: 157-160.
1881 not found.
1882 in 9 A.R. bd. agric. 1881: 235-240.
1883-1884 not found.
1885 in 12 A.R. bd. agric. 1884: 261-264.

CLARK (ANDREW)

1883-1884. Comr. of state water supply; see Water Supply and Sewerage.

CLARK (CHARLES)

Member of Council from Essex Co., 1801, 1806, 1810-1813.

Reports by

[SPECIAL] COMMITTEE

1801. Nov. 12. Accts. of Abraham Hunt apptd. to make repairs to the govt. house, etc. (Jol. Legisl. Council Oct. 1801: 107-108; Votes of Assem. Oct. 1801: 72-73.)

CLARK (ELISHA)

Assemblyman from Passaic Co., 1838-1839.

Reports by

COMMITTEE ON CORPORATIONS

1839. Feb. 6. Trenton Gas and Insurance Co. (Votes of Assem. 1838/9: 374-375.)

CLARK (G. H.)

1884. Filtration. (8 A.R. bd. of health 1884: 89-97.)

CLARK (JAMES C.)

Assemblyman from Hudson Co., 1882-1884.

Reports by

SPECIAL COMMITTEE

1882. n. d. Convict labor. 7 pp. (Legisl. docs. 1882, v. 1, doc. 22.)
The rept. is also signed by Benj. Griggs.

CLARK (JOHN T.)

1855. An essay on the necessity and means of advancing the interests of common school education. Trenton: Prtd. at the "True American" office, 1855. 28 pp., 2 ll.
Copies seen in the N. J. State Library and in Rutgers College Library.

CLARK (PETER I.)

Member of Council from Hunterdon Co., 1831-1832.

1856. Jan. 18. [Rept. as secy. of] comn. to codify school law. Trenton: Office of "True American," 1856. 24 pp.

——. Same. (App. to House jol. 1856 [doc.] C.)

CLARK (THOMAS)

Member of Council from Gloucester Co., 1798-1802.

Reports by

SELECT COMMITTEE

1799. Feb. 18. Petition of stage proprietors. (Votes of Assem. Jan. 1799: 53.)

CLARK (W. CAMPBELL)

Comr. of Fisheries, 1894; see Fish and Game, the serial group; State Director of the United R.R. and Canal cos. of N. J., 1897-1898 (for reports; see Railroads: Individual. United N. J. R.R. and Canal Co.).

CLARK (WM.)

State Director of the United R.R. and Canal cos. of N. J., 1894-1896.

Reports; see Railroads: Individual. United N. J. R.R. and Canal Co.

CLARK (WM. B.)

1897. Rept. upon upper cretaceous formations. (A.R. state geologist 1897: 161-210.)

CLARKE (B. G.)

State Director of the Delaware and Raritan Canal and Camden and Amboy R.R. cos., 1866-1867 (for Reports; see Railroads: Individual. United N. J. R.R. and Canal Co.).

1870. Rept. of the comrs. on the plan of the Stevens Battery, to the legisl., with a rept. of the engr. in charge. Trenton: Prtd. at the True American Office, 1870. 6 pp.
Fitz John Porter and W. W. Shippen were the other comrs.

CLAY; see INDUSTRIES, ETC. POTTERY, CLAY AND GLASS

CLAYTON (B. F.)

1887. Future of American viticulture. (Procs. state hortic. socy. 1887: 66-74.)

CLEMENT (JOHN)

Apptd. a comr. with Lewis Condict and James Parker, on the state lunatic asylum under res. of March 11, 1842.

CLEMENT (RICHARD E.)

1892/3-1894/5. Rept. as principal of Cranford public school. (A.R. bd. of education 1892/3 pt. 1 app. (pp. 78-80)—*same* 1894/5.)

CLEMENT (THOMAS)

Assemblyman from Salem Co., 1792, 1794.

Reports by

SELECT COMMITTEE

1798. March 7. Tax arrearages. (Votes of Assem. Jan. 1798: 54.)

CLICKENER (C. V.)

Senator from Hudson Co., 1857-1859.

Reports by

COMMITTEE ON THE MILITIA

1858. March 11. State arsenal. (Sen. jol. 1858: 616.)

——. Same, separate. n. t. p. 1 leaf.
Copy seen in the N. J. Hist. Socy., Newark. 100 copies ordered prtd. (Sen. jol. 1838: 617.)

CLIMATE

DENMARK

1849-1859. Table: evaporation from water at Emdrup, Denmark, by months, each year; mean evaporation from short grass, 1852-1859; mean evaporation from long grass, 1849-1856; mean rainfall at same station 1848 to 1859. (v. 3. Final rept. state geologist 1894: 33.)

NEW JERSEY

serial

The meteorological returns published in the early repts. of the bd. of health and in those of the state geologist, were obtained from the U. S. Signal Service Bureau, the Smithsonian Institution, and from private individuals. In 1886, a voluntary weather service was established in connection with the U. S. Signal Service [see 16 A.R. N. J. state bd. of agric. 1888: 141-149]. Under act of June 19, 1890, a state weather service was established.

I. NEW JERSEY WEATHER SERVICE

ANNUAL REPORTS

1890-1904. Ann. rept. of directors of the weather service.

Checklist

Unless otherwise indicated the doc. ed. varies from the dept. ed. only in omission of the imprint.

1. 1890. Trenton: The J. L. Murphy Publishing Co., 1891. 76 pp.
2. 1891. Trenton: The J. L. Murphy Publishing Co., 1892. 249 pp.
3. 1892. Trenton: The J. L. Murphy Publishing Co., 1893. 263 pp., map.
4. 1893. Trenton: The J. L. Murphy Publishing Co., 1894. 303 pp., 2 maps.
   Copy seen in the N. J. State Library.
5. 1894. Trenton: MacCrellish & Quigley, 1895. 246 pp., maps.
6. 1895. Trenton: MacCrellish & Quigley, 1895. 240 pp., 2 maps, 23 pls.
   Copy seen in the N. J. State Library and in Rutgers College Library.

CLIMATE—cont'd

NEW JERSEY—cont'd

serial—cont'd

I. NEW JERSEY WEATHER SERVICE—cont'd

ANNUAL REPORTS—cont'd

Checklist—cont'd

7. 1896. Trenton: MacCrellish & Quigley, 1897. 240 pp., 4 maps.
8. 1897. Trenton: MacCrellish & Quigley, 1898. 196 pp., foldg. table, 2 maps.
9. 1898. Trenton: MacCrellish & Quigley, 1899. 205 pp., foldg. table, 2 maps.
10. 1899 dept. ed. Trenton: The J. L. Murphy Publishing Co., 1900. 64 pp., 3 foldg. maps.
10. 1899 doc. ed. n. p., n. d. 64 pp., 2 maps, pl.
11. 1900. Somerville: The Unionist-Gazette Association, 1904. 70 pp., 3 foldg. maps.
12. 1901. Trenton: The J. L. Murphy Publishing Co., 1902. 77 pp., 3 maps.
    Copy seen in Rutgers College Library.
13. 1902. Somerville: The Unionist-Gazette Association, 1903. 79 pp., 3 maps.
14. 1903. Somerville: The Unionist-Gazette Association, 1904. 107 pp., 3 maps.
15. 1904. Trenton: MacCrellish & Quigley, 1905. 118 pp., maps.

In Collected docs. as follows:

1. 1890 in Legisl. docs. 1891, v. 5, doc. 27.
2. 1891 " " " 1892, v. 5, " 27.
3. 1892 " " " 1893, v. 5, " 36.
4. 1893 " " " 1894, v. 4, " 36.
5. 1894 " " " 1895 (119 sess.), v. 4, doc. 29.
6. 1895 " " " 1895 (120 sess.), v. 4, " 29.
7. 1896 " " " 1896, v. 3, doc. 24.
8. 1897 " " " 1897, v. 3, " 14.
9. 1898 " " " 1898, v. 3, " 16.
10. 1899 " " " 1899, v. 4, " 23.
11. 1900 " " " 1900, v. 4, " 33.
12. 1901 " " " 1901, v. 4, " 34.
13. 1902 " " " 1902, v. 4, " 42.
14. 1903 " " " 1903, v. 4, " 40.
15. 1904 " " " 1904, v. 4, " 43.

BULLETINS

(Monthly)

The only copies found were in Rutgers College Library.

1 series

A*

1886-1887. New Jersey Weather Service; bulletins. 1 leaf, each. 4°.

Checklist

1. 1886. Nov.
2. " Dec.
3. 1887. Jan.
4. " Feb.
5. 1887. March.
6. " April.
7. " May.
8. " June.

B*

1886-1887. The N. J. Weather Chronicle, published in connection with the N. J. state weather service. New Brunswick.

Checklist

v. 1. Nos. 1-8. 1 leaf each. 4°.
1. 1886. Dec.
2. 1887. Jan.
3. " Feb.
4. " March.
5. 1887. April.
6. " May.
7. " June.
8. " July.

2 series

A

1887-1888. The New Jersey Weather Chronicle including Bulletin of the New Jersey Weather Service.

Checklist

v. 1. Nos. 9-12. n. t. p. 4°.
9. 1887. Aug. 2 leaves.
   Contains Bull. No. 9, July, 1887.
10. 1887. Sept. 2 leaves.
    Contains Bull. No. 10, Aug., 1887.
11. 1887. Oct. 2 leaves.
    Contains Bull. No. 11, Sept., 1887.

* Possibly A and B were originally published together.

CLIMATE—cont'd

NEW JERSEY—cont'd

serial—cont'd

I. NEW JERSEY WEATHER SERVICE—cont'd

BULLETINS—cont'd

(Monthly)—cont'd

2 series—cont'd

A—cont'd

Checklist—cont'd

12. 1887. Nov. 2 leaves.
Contains Bull. No. 12, Oct., 1887.

v. 2. Nos. 1-12. (Whole Numbers 13-24.) n. t. p. 4°.

1. (Whole No. 13) 1887. Dec. 2 leaves.
Contains Bull. No. 13, Nov., 1887.
2. (Whole No. 14) 1888. Jan. 2 leaves.
Contains Bull. No. 14, Dec., 1887.
3. (Whole No. 15) 1888. Feb. 2 leaves.
Contains Bull. No. 15, Jan., 1888.
4. (Whole No. 16) 1888. March. 2 leaves.
Contains Bull. No. 16, Feb., 1888.
5. (Whole No. 17) 1888. April. 2 leaves.
Contains Bull. No. 17, March, 1888.
6. (Whole No. 18) 1888. May. 2 leaves.
Contains Bull. No. 18, April, 1888.
7. (Whole No. 19) 1888. June. 2 leaves.
Contains Bull. No. 19, May, 1888.
8. (Whole No. 20) 1888. July. 2 leaves.
Contains Bull. No. 20, June, 1888.
9. (Whole No. 21) 1888. August. 2 leaves.
Contains Bull. No. 21, July, 1888.
10-12. (Whole Nos. 22-24). See below, Group B.

B

1888-1890. New Jersey State Weather Service co-operating with the U. S. Signal Service.

Checklist

10. (Whole No. 22) 1888. Sept. 2 leaves.
Contains Bull. No. 22, Aug., 1888.
11. (Whole No. 23) 1888. Oct. 2 leaves.
Contains Bull. No. 23, Sept., 1888.
12. (Whole No. 24) 1888. Nov. 2 leaves.
Contains Bull. No. 24, Oct., 1888.

v. 3. Nos. 1-12. (Whole Numbers 25-26.) n. t. p. 4°.

1. (Whole No. 25) 1888. Dec. 2 leaves.
Contains Bull. No. 25, Nov., 1888.
2. (Whole No. 26) 1889. Jan. 2 leaves.
Contains Bull. No. 26, Dec., 1888.
3. (Whole No. 27) 1888. Feb. 2 leaves.
Contains Bull. No. 27, Jan., 1889.
4. (Whole No. 27-sic) 1889. March. 2 leaves.
Contains Bull. No. 27 (sic), Feb., 1889.
5. (Whole No. 28) 1889. April. 2 leaves.
Contains Bull. 28, March, 1889.
6. (Whole No. 29) 1889. May. 2 leaves.
Contains Bull. 29, April, 1889.
7. (Whole No. 30) 1889. June. 2 leaves.
Contains Bull. 30, May, 1889.
8. (Whole No. 31) 1889. July. 2 leaves.
Contains Bull. 31, June, 1889.
9. (Whole No. 33) 1889. August. 2 leaves.
Contains Bull. 33. July 1889. There is no Chronicle or Bulletin numbered 32; there were two Chronicles and two Bulletins numbered 27 and the error was not corrected until No. 33.
10. (Whole No. 34) 1889. Sept. 2. 2 leaves.
Contains Bull. 34, August, 1889.
11. (Whole No. 35) 1889. Oct. 2 leaves.
Contains Bull. 35, Sept., 1889.
12. (Whole No. 36) 1889. Nov. 2 leaves.
Contains Bull. 36, Oct., 1889.

v. 4. Nos. 1-7. (Whole Numbers 37-43.) n. t. p. 4°.

1. (Whole No. 37) 1889. Dec. 2 leaves.
Contains Bull. 37, Nov., 1889.
2. (Whole No. 38) 1890. Jan. 2 leaves.
Contains Bull. 38, Dec., 1889.
3. (Whole No. 39) 1890. Feb. 2 leaves.
Contains Bull. 39, Jan., 1890.
4. (Whole No. 40) 1890. March. 2 leaves.
Contains Bull. 40, Feb., 1890.
5. (Whole No. 41) 1890. April. 2 leaves.
Contains Bull. 41, March, 1890.
6. (Whole No. 42) 1890. May. 2 leaves.
Contains Bull. 42, April, 1890.
7. (Whole No. 43) 1890. June. 2 leaves.
Contains Bull. 43, May, 1890.

C

1890-1892. The N. J. weather service co-operating with the U. S. Signal Service. Central Office, State Experiment Station, New Brunswick. Bulletin. n. t. p.

CLIMATE—cont'd

NEW JERSEY—cont'd

serial—cont'd

I. NEW JERSEY WEATHER SERVICE—cont'd

BULLETINS—cont'd

(Monthly)—cont'd

2 series—cont'd

C—cont'd

Checklist

44. 1890. June. 2 leaves. 4°.
45. 1890. July. 2 leaves. 4°.
46. 1890. Aug. 2 leaves. 4°.
47. 1890. Sept. 2 leaves. 4°.
48. 1890. Oct. 2 leaves. 4°.
49. 1890. Nov. 2 leaves. 4°.
50. 1890. Dec. 2 leaves. 4°.
51. 1891. Jan. 2 leaves. 4°.
52. 1891. Feb. 2 leaves. 4°.
53. 1891 March. 2 leaves. 4°.
54. 1891. April. 2 leaves. 4°.
55. 1891. May. 2 leaves. 4°.
56. 1891. June. 2 leaves. 4°.
57. 1891. July. 2 leaves. 4°.
58. 1891. Aug. 2 leaves. 4°.
59. 1891. Sept. 2 leaves. 4°.
60. 1891. Oct. 2 leaves. 4°.
61. 1891. Nov. 2 leaves. 4°.
62. 1891. Dec. 2 leaves. 4°.
63. 1892. Jan. 4 leaves. 8°.
64. 1892. Feb. 4 leaves. 8°.
65. 1892. March. 4 leaves. 8°.

D

1892-1896. U. S. dept. of agric. weather bureau. N. J. weather service organized under the law of N. J. cooperating with the N. J. exper. station. n. t. p. 4 ll. each. 8°.

Checklist

66. 1892. April.
67. 1892. May.
68. 1892. June.
69. 1892. July.
70. 1892. Aug.
71. 1892. Sept.
72. 1892. Oct.
73. 1892. Nov.
74. 1892. Dec.
75. 1893. Jan.
76. 1893. Feb.
77. 1893. March.
78. 1893. April.
79. 1893. May.
80. 1893. June.
81. 1893. July.
82. 1893. August.
83. 1893. Sept.
84. 1893. Oct.
85. 1893. Nov.
86. 1893. Dec.
87. 1894. Jan.
88. 1894. Feb.
89. 1894. March.
90. 1894. April.
91. 1894. May.
92. 1894. June.
93. 1894. July.
94. 1894. August.
95. 1894. Sept.
96. 1894. Oct.
97. 1894. Nov.
98. 1894. Dec.
99. 1895. Jan.
100. 1895. Feb.
101. 1895. March.
102. 1895. April.
103. 1895. May.
104. 1895. June.
105. 1895. July.
106. 1895. August.
107. 1895. Sept.
108. 1895. Oct.
109. 1895. Nov.
110. 1895. Dec
111. 1896. Jan.
112. 1896. Feb.
113. 1896. March.
114. 1896. April.
115. 1896. May.
116. 1896. June.
117. 1896. July.
118. 1896. August.
119. 1896. Sept.
120. 1896. Oct.
121. 1896. Nov.
122. 1896. Dec.

BULLETINS

(Weekly)

One of the objects of the State Weather Service stated in the act of June 19, 1890 is, "during the growing-season to furnish reliable information as to the actual condition of the staple crops." The director is required to have printed a monthly bulletin, and "such weekly reports during the growing season as may be deemed advisable." For non-serial material rel. to the crop bulletin, see Agriculture. Crop Bulletin.

[1888?]-1904. Weekly weather-crop bulletins; U. S. dept. of agric. N. J. section of the climate and crop service. Weather Bureau in cooperation with the N. J. weather service.* bdside. F°.

* Early numbers of the Bulletin were not seen. Their title as given in the Annual Reports of the N. J. Weather Service is: The N. J. weather service, cooperating with the U. S. signal service. Weather-crop bulletin.

CLIMATE—cont'd

NEW JERSEY—cont'd

serial—cont'd

I. NEW JERSEY WEATHER SERVICE—cont'd

BULLETINS—cont'd

(Weekly)—cont'd

Checklist

The only separate copies seen were in Rutgers College Library.

v. 1-7. 1890-1894. Not found.
v. 8. 1895. Nos. 1-3. Not found.
v. 8. 1895. No. 4. May 28. 2 ll. 8°.
1895. Nos. 5-19. Not found.
v. 9-14. 1896-1901. Not found.
v. 15. 1902. Nos. 1-21.
1. April 30.
2. May 6.
3. May 13. Not found.
4. May 20.
5. May 27. Not found.
6. June 3.
7. June 10.
8. June 17.
9. June 24. Not found.
10. July 1. Not found.
11. July 8.
12. July 15.
13. July 22.
14. July 29.
15. Aug. 5.
16. Aug. 12.
17. Aug. 19.
18. Aug. 26.
19. Sept. 2.
20. Sept. 9. Not found.
21. Sept. 16. Not found.
v. 16. 1903. Nos. 1-20.
1-6. Not found.
7. June 16.
8. June 23
9. June 30.
10. July 7.
11. July 14. Not found.
12. July 21.
13. July 28.
14. Aug. 4.
15. Aug. 11.
16-17. Not found.
18. Sept. 1.
v. 17. 1904. Nos. 1-23.
1. April 12.
2. April 19.
3. April 26.
4. May 2.
5. May 10
6. May 17.
7. May 24. Not found.
8. May 31.
9. June 6.
10. June 14.
11. June 21.
12. June 28.
13. July 5.
14. July 12.
15. July 19.
16. July 26.
17. Aug. 2.
18. Aug. 9.
19. Aug. 16.
20. Aug. 22.
21. Aug. 30.
22. Not found.
23. Sept. 13.

In Documents as follows:

1890 Nos. 21-23 in 1 A.R. N. J. Weather Service 1890: 64-76.
1891 Nos. 1-20 in 2 A.R. N. J. Weather Service 1891: 111-237.
1892 Nos. 1-19 in 3 A.R. N. J. Weather Service 1892: 233-252.
1893 Nos. 1-20 in 4 A.R. N. J. Weather Service 1893: 257-281.
1894 Nos. 1-20 in 5 A.R. N. J. Weather Service 1894: 211-229.
1895 Nos. 1-19 in 6 A.R. N. J. Weather Service 1895: 209-222.
1896 Nos. 1-19 in 7 A.R. N. J. Weather Service 1896: 209-220.
1897 Nos. 1-20 in 8 A.R. N. J. Weather Service 1897: 163-175.
1898 Nos. 1-20 in 9 A.R. N. J. Weather Service 1898: 167-180.
1899 Nos. 1-20 in 10 A.R. N. J. Weather Service 1899: 31-43.
1900 Nos. 1-20 in 11 A.R. N. J. Weather Service 1900: 33-34.
1901 Nos. 1-20 in 12 A.R. N. J. Weather Service 1901: 31-43.
1902 Nos. 1-21 in 13 A.R. N. J. Weather Service 1902: 31-42.
1903 Nos. 1-20 in 14 A.R. N. J. Weather Service 1903: 32-42.
1904 Nos. 1-23 in 15 A.R. N. J. Weather Service 1904: 35-47.

Also in Documents as follows:

[1890]-1904 in A.R. N. J. section of climate and crop service of the weather bureau; see below, Annual Reports under Group II.

II. U. S. WEATHER BUREAU . . . . IN COOPERATION WITH N. J. WEATHER SERVICE

ANNUAL REPORTS

[1890]-1904. Ann. rept. N. J. section of the climate and crop service of the weather bureau in connection with N. J. weather service, prepared under direction of Willis L. Moore by Edwd. W. McGann. [Containing weekly crop bulletins, comparative tables resp. climate, etc.]

Checklist

1-12. 1890-1901. Not found.
13. 1902. Trenton: The J. L. Murphy Publishing Co., 1903. 22 pp., 1 leaf.
14. 1903. Somerville: The Unionist-Gazette Association, 1904. 34 pp., 1 leaf.
15. 1904. Trenton: MacCrellish & Quigley, 1905. 37 (1) pp., 1 leaf.

MONTHLY REPORTS

[1888?]-1904. U. S. dept. of agriculture N. J. section of the climate and crop service. Published by authority of secy. of agriculture under direction of Willis L. Moore, chief of weather bureau; by E. W. McGann, section director.

Checklist

v. 1-9. Not found.
v. 10. Nos. 1-12.
1-7. 1897. Jan.?-June? Not found.
8. 1897. July 6. 8 pp.
Copy seen in the Rutgers College Library.
9. 1897? Not found.
10. 1897. Oct. 8 pp.
Copy seen in the Rutgers College Library.
11-12. 1897. Nov.-Dec. Not found.
v. 11. Nos. 1-12. New Brunswick: Weather Bureau Office, 1898. 8 pp. each.
1. 1898. Jan.
2. " Feb.
3. " March.
4. " April.
5. " May.
6. " June.
7. 1898. July.
8. " August.
9. " Sept.
10. " Oct.
11. " Nov.
12. " Dec.
v. 12. Nos. 1-12. New Brunswick: Weather Bureau Office, 1899. 8 pp. each.
1. 1899. Jan.
2. " Feb.
3. " March.
4. " April.
5. " May.
6. " June.
7. 1899. July.
8. " August.
9. " Sept.
10. " Oct.
11. " Nov.
12. " Dec.
v. 13. Nos. 1-12. New Brunswick: Weather Bureau Office, 1900. 8 pp. each.
1. 1900. Jan.
2. " Feb.
3. " March.
4. " April.
5. " May.
6. " June.
7. 1900. July.
8. " August.
9. " Sept.
10. " Oct.
11. " Nov.
12. " Dec.
v. 14. Nov. 1-12. New Brunswick: Weather Bureau Office. 1901. 8 pp. each.
1. 1901. Jan.
2. " Feb.
3. " March.
4. " April.
5. " May.
6. " June.
7. 1901. July.
8. " August.
9. " Sept.
10. " Oct.
11. " Nov.
12. " Dec.
The name of Laura M. Dey appears as Section Director in the Nov. and Dec. numbers.
v. 15. Nos. 1-12. New Brunswick: Weather Bureau Office, 1902. 8 pp. each.
1. 1902. Jan.
2. " Feb.
3. " March.
4. " April.
5. " May.
6. " June.
7. 1902. July.
8. " August.
Not found.
9. 1902. Sept.
10. " Oct.
11. " Nov.
12. " Dec.
v. 16. Nos. 1-12. Weather Bureau Office, 1903. 8 pp. each.
1. 1903. Jan. New Brunswick.
2. " Feb. " "
3. " March. " "
4. " April. " "
5. " May " "
6. " June. Atlantic City.
7. " July. " "
8. " August " "
9. " Sept. " "
10. " Oct. " "
11. " Nov. " "
12. " Dec. " "

CLIMATE—cont'd

NEW JERSEY—cont'd

serial—cont'd

II. U. S. WEATHER BUREAU . . . . IN COOPERATION WITH N. J. WEATHER SERVICE—cont'd

MONTHLY REPORTS—cont'd

Checklist—cont'd

v. 17. Nos. 1-12. Atlantic City: Weather Bureau Office, 1904. 8 pp. each.

1. 1904. Jan.
2. " Feb.
3. " March. April. 18.
4. " April. May 18.
5. " May. June 23.
6. " June. July 23.
7. " July. Aug. 20.
8. " August. Sept. 19.
9. " Sept. Oct. 21.
10. " Oct. Nov. 19.
11. " Nov. Dec. 16.
12. " Dec. Jan. 20, 1905.

BULLETINS

See above, Group I.

non-serial

1607-1888. Chronological notes of the weather: remarkable seasons; ice in rivers and harbors; droughts, etc., etc. (v. 1. Final rept. state geologist (Cook) 1888: 403-412.)

1868. Climate of N. J.; observations of temperature at different points; effect of temperature on crops; mean mo. and ann. rainfall and melted snow at Paterson, Newark, New Brunswick, Burlington, Haddonfield and Greenwich. (Geology of N. J. 1868: 28-32.)

1879. Meteorology and climate: list of stations and period of observations. (A.R. state geologist (Cook) 1879: 159-161.)

1880. List of meteorological stations whose records furnish materials for climatology. (*Same* (Cook) 1880: 207-208.)

1881. Climate of N. J.; by J. C. Smock. (*Same* (Cook) 1881: *1-*107.)

Relative position of land and water; prevailing winds; height above ocean level or elevation; influence of surface by its character and covering; climatic divisions (temperature—Kittatinny Valley & the Highlands, red sandstone plain, southern interior, Atlantic Coast belt, Delaware Bay belt, Peninsula of Cape May); winds; relative humidity; atmospheric precipitation (rain and snow); droughts; barometric pressure; sanitary relations; permanency of climate; historical notes of climate and weather phenomena; chronological notes of weather (1607-1881).

——. Form of record for meteorological register issued by bd. of health at beginning of present system of vital statistics; form for meteorological summary. (5 A.R. bd. of health 1881: 280; 282.)

1882. Climatic peculiarities [of N. J.]. (A.R. state geologist (Cook) 1882: 88-89.)

1887. Remarks by Dr. Cook on the signal service. (14 A.R. bd. agric. 1886: 61-64.)

1887/8-1890/1. Meteorological summary for state: temperature; rainfall; atmospheric pressure, thunder storms, optical phenomena, etc.; by months. (12 A.R. bd. of health 1888 (pp. 426-432)—15 *same* 1891.)

1888. Climate of N. J.; by John C. Smock. (v. 1. Final rept. state geologist (Cook) 1888: 325-421.)

——. Red sandstone plain: description; climate; by J. C. Smock. (v. 1. *Same* (Cook) 1888: 337-342.)

Eastern boundary of red sandstone section represented by Newark, the western by New Brunswick, Princeton and Trenton. (12 A.R. bd. of health 1888: 415-416).

——. Topography, magnetism, climate. Trenton: The J. L. Murphy Publishing Company, 1888. xi, 439 pp., 3 maps, foldg. table.

Final rept. of state geologist v. 1. 1888.

CLIMATE—cont'd

NEW JERSEY—cont'd

non-serial—cont'd

1890. Summary of remarks of E. W. McGann on climate from a meteorological point of view. (14 A.R. bd. health 1890: 167-169.)

——. Summary of paper by John C. Smock on "what do we know about the climate of New Jersey?" (14 *same* 1890: 166-167.)

1890-1893. Principal features of the weather for different months of yr. (1 A.R. bd. directors N. J. weather service 1890 (pp. 47-52)—*same* 1893.)

1890-1903. Ann. meteorological summary: tables showing, by months, variations in temperature, in amt. of rainfall, states of weather and wind, at various stations of state weather service. (1 *same* 1890 (pp. 17-46)—*same* 1903.)

Returns from 1897 to 1902 omitted.

1891. Summary of paper by J. C. Smock on the climate of localities in N. J. (15 A.R. bd. health 1891: 141-143.)

1902. Tables: climatological data: stations, counties, elevation, temperature, precipitation, snowfall, rainy days, clear days, prevailing direction of wind, etc. (13 A.R. directors N. J. weather service 1902 (pp. 46-49)—*same* 1903.)

Atlantic City, Atlantic County

1875/6. Tables: monthly and ann. mean pressure, temperature and rainfall at Atlantic City, Barnegat, Cape May, Long Branch and Sandy Hook, July, 1875, to July, 1876. (1 A.R. bd. health 1877: 141-142.)

Records furnished by E. A. Osborne

1883/8-1885/7. Table: pressure, temperature, humidity, wind, rain, cloudy days, etc., at Atlantic City.

In Documents as follows:

1883/8 in 12 A.R. bd. health 1888: 421.
1885/7 " 11 " " " 1887: 364-365.

1888/9-1893/4. Table: pressure, temperature, humidity, wind, rain, cloudy days, etc., at Atlantic City. (13 A.R. bd. health 1889 (p. 394)—18 *same* 1894.)

Wm. Blythe, observer.

1892-1893. See below, Belvidere.

Barnegat, Ocean County

1875/6. See above, Atlantic City.

1878/83. See below, Newton.

1879/83-1885/6. Tables: pressure, temperature, winds, etc., at Barnegat.

In Documents as follows:

1879/83 in 7 A.R. bd. health 1883: 336.
1882/4 " 8 " " " 1884: 305; 309; 315.
1884/5 " 9 " " " 1885: 381.
1885/6 " 10 " " " 1886: 411.

Belvidere, Warren County

1892-1893. Tables: temperature and rainfall for the different seasons at Belvidere, Newton, Paterson, New York City, Newark, New Brunswick, Beverly, Philadelphia, Atlantic City, Cape May. (17 A.R. bd. health 1893 (pp. 601-602)—18 *same* 1894.)

1892-1893/4. Table: temperature, wind, rain, cloudy days, etc., at Belvidere. Saml. J. Hixson, observer. (16 *same* 1892 (p. 580)—18 *same* 1894.)

Beverly, Burlington County

1885/6-1893/4. Table: pressure, temperatures, humidity, rainfall, snow, winds, etc., at Beverly; C. F. Richardson, observer. (9 A.R. bd. health 1886 (p. 409)— 18 *same* 1894.)

1892-1893. See above, Belvidere.

Burlington County

See also below, Moorestown; also Rancocas.

1883. Rainfall in Burlington Co. in July and Oct.; average for year; average temperature. (11 A.R. bd. agric. 1883: 273.)

CLIMATE—cont'd

NEW JERSEY—cont'd

Burlington County—cont'd

1884. Table: temperature (max., min., mean), rain and snowfall in inches in Burlington Co., each mo. (12 *same* 1884: 384.)

1885. Rept. of T. J. Beans on temperature, rainfall and crops in Burlington Co. (13 *same* 1885: 268-269.)
Oats, corn, potatoes, wheat, apples, peaches, sweet potatoes.

1894-1904. Climatic history of Burlington Co., N. J.; by T. J. Beans. (22 *same* 1894 (p. 364)—32 *same* 1904.)
Maximum, minimum and mean temperature, inches of rain and melted snow, snow in inches, each mo.; frosts, drouths, rains, etc.

Cape May, Cape May County

1871-1883. Climate of Cape May, N. J.: temperature, humidity, rainfall, winds, etc., by months. (v. 1. Final rept. state geologist (Cook) 1888: 401.)
Taken from Dr. Huntington Richards' article on Cape May in "Wood's Hand-Book of Reference to the Medical Sciences."

1875/6. See above, Atlantic City.

1878. Table: daily mean temperature, barometer, inches of rain and melted snow, direction of wind at Cape May, each mo. of the calendar year. (2 A.R. bd. health 1878: 167-171.)

1878/83. See below, Newton.

1878/83-1885/6. Tables: pressure, temperature, winds, cloudy days, etc., at Cape May.
In Documents as follows:

1878/83	in	7	A.R. bd. health	1883	: 335.
1878/84	"	8	" " "	1884	: 306; 308; 315.
1879/85	"	12	" " "	1888	: 420.
1884/5	"	9	" " "	1885	: 382.
1885/6	"	10	" " "	1886	: 411.

1892-1893. See above, Belvidere.

Egg Harbor City, Atlantic County

1886/7-1893/4. Ann. meteorological summary of station at Egg Harbor City, N. J.; by Henri Postma. (N. J. state weather service.) (15 A.R. bd. agric. 1887 (p. 368)—22 *same* 1894.)
The tables in repts. for 1890 and 1891 are cumulative (1887/90, 1887/91), omitted in 1893.

Freehold, Monmouth County

1878/82-1878/83. Tables: pressure, temperature; humidity, wind, rain, snow, cloudy days, etc., at Freehold; Chas. F. Richardson, observer. (6 A.R. bd. health 1882 (pp. 302-303)— 7 *same* 1883.)

1878/83. See below, Newton.

1880/1. Table: temperature, rainfall, humidity, prevailing winds, snowfall, etc., at Freehold. (5 A.R. bd. health 1881: 290.)
From records of Chas. S. Richardson.

1889/90. Table: pressure, temperature, wind, rain, cloudy days, etc., at Freehold; Miss A. S. Yard, observer. (14 *same* 1890: 336.)

Highlands

1888. Highlands and Kittatinny Valley: description; climate; by J. C. Smock. (v. 1. Final rept. state geologist (Cook) 1888: 331-336.)

1892. Climate features of Highlands in their relation to health; by J. C. Smock, state geologist. (16 A.R. bd. health 1892: 515-521.)
i. e., Kittatinny Valley and mts. and valley of Upper Delaware River.

Kittatinny Valley

See above, Highlands.

Long Branch, Monmouth County

1875/6. See above, Atlantic City.

CLIMATE—cont'd

NEW JERSEY—cont'd

Middlesex County

1895. Weekly departures of temperature and precipitation for crop season of 1895 in Middlesex Co. (23 A.R. bd. agric. 1895: 386.)

Moorestown, Burlington County

1890-1893. Climatic history near Moorestown, N. J. (18 A.R. bd. agric. 1890 (p. 380)—21 *same* 1893.)
Temperature, max., min., mean; rain and melted snow in inches, snow in inches, temperature and precipitation in inches compared with [average] of last 26 years, etc., each mo.; effect of frosts and rainfall on crops.
In 1891 a 20-year average is given, 27 in 1892, 29 in 1893.

New Brunswick, Middlesex County

1847-1890. Weather record for New Brunswick; by P. Vanderbilt Spader. Prtd. for Private Circulation only. Somerville: Press of the Unionist-Gazette, 1890. v, 413 pp. 4°.
Not an official print. It is, however, the most complete meteorological record of New Brunswick obtainable. Some of the records were published in the annual repts. of the State Board of Health; see below, under dates 1878/82-1893/4.
Copies were seen in the N. J. State Library at Trenton and in the Rutgers College Library. The MS. also is in the Rutgers College Library.

1878/82-1893/4. Tables: pressure, temperature, wind, rain, at state agric. college farm, New Brunswick.
In Documents as follows:

Theo. West, Observer

1878/82	in	6	A.R. bd. health	1882	: 291; 300-301.
1878/83	"	7	" " "	1883	: 334.
1878/88.	See below, under *Geo. H. Cook.*				

P. Vanderbilt Spader, Observer

1882/4	in	8	A.R. bd. health	1884	: 304; 313.
1884/5	"	9	" " "	1885	: 380.
1885/6	"	10	" " "	1886	: 409.

Geo. H. Cook, Observer

1886/7	in	11	A.R. bd. health	1887	: 362.
1878/88	"	12	" " "	1888	: 418; 423.

E. W. McGann, Observer

1888/9	in	13	A.R. bd. health	1889	: 397.

Mrs. Geo. H. Cook, Observer

1889/90	in	14	A.R. bd. health	1890	: 335.
1890/1	"	15	" " "	1891	: 422.
1891/2	"	16	" " "	1892	: 582.

Chas. V. Meyers, Observer

1892/3	in	17	A.R. bd. health	1893	: 604.
1893/4	"	18	" " "	1894	: 458.

1884/5-1886/7, 1888/9-1893/4 are for fiscal year.

1878/83. See below, Newton.

1881. Table: max., min. and mean temperature, winds, rain and melted snow at agric. farm, New Brunswick, by months. (5 A.R. bd. health 1881: 303.)
Theo. West, Observer.

1887/8-1894/5. Meteorological summary, prepared by E. W. McGann; temperature, rain and melted snow, by months [at New Brunswick]. (24 A.R. Rutgers Scientific School 1888 (pp. 82-83)—31 *same* 1895.)
Weather and wind also given 1893-1895.

1892-1893. See above, Belvidere.

New York City

1886/7-1893/4. Table: pressure, temperature, humidity; wind, rain, snow, cloudy days, etc., in New York City. (11 A.R. bd. health 1887 (p. 361)—18 *same* 1894.)

1892-1893. See above, Belvidere.

Newark, Essex County

1843-1880. Table: range of fair days, rainy days, days of snow, average number of fair days, percentage of fair days, range of dry periods, no. of rains over three inches, range of temperature at Newark. (A.R. state geologist 1880: 206.)
Monthly average for the period, not each year. Repeated in 1881 (*28), with added details.

CLIMATE—cont'd

NEW JERSEY—cont'd

Newark, Essex County—cont'd

1843-1887. Climate of Newark: maximum, minimum and mean temperature, range of fair days, rainy days, days of snow, range of dry periods, etc., by months; from records kept by Wm. A. Whitehead and Fredk. W. Ricord. (v. 1. Final rept. state geologist 1888: 400.)

1843-1892. Table: precipitation at Newark; rain and melted snow in inches, each month, each year. (v. 3. *Same* 1894: 23-24.)

1844-1880. Table: no. of fair days, no. of days on which rain fell, no. on which snow fell at Newark, each year. (4 A.R. bd. health 1880: 197.)

1873/7-1882/4. Tables: temperature, rainfall, snowfall, winds, etc., at Newark.

In Documents as follows:

Name of Observer not given

1873/7 in 1 A.R. bd. of health 1877: 137-140.

W. A. Whitehead, Observer

1878 in 2 A.R. bd. of health 1878: 174.
Temperature and rainfall.
1878/8 in 3 A.R. bd. of health 1879: 143-144.
Temperature, barometer and melted snow, June 30, 1878, to Dec. 31, 1879.
1878/82 in 6 A.R. bd. of health 1882: 292; 298-299.
1878/83 " 7 " " " " 1883: 333.

W. A. Whitehead and F. W. Ricord, Observers

1878/88 in 12 A.R. bd. of health 1888: 418; 423.

W. A. Whitehead, Observer

1881 in 5 A.R. bd. of health 1881: 292.

Dr. Ward, Observer

1882/4 in 8 A.R. bd. of health 1884: 303; 312.

1878/83. See below, Newton.

1884/5-1893/4. Table: temperature, rainfall, snowfall, winds, cloudy days, etc., at Newark; observations of F. W. Ricord. (9 A.R. bd. health 1885 (p. 379)—18 *same* 1894.)

1892-1893. See above, Belvidere.

Newton, Sussex County

1878/82-1893/4. Tables: pressure, temperature, humidity, wind, rain, snow, cloudy days, fog, hail, frost, etc., by months, at Newton.

In Documents as follows:

1878/82 in 6 A.R. bd. health 1882: 294-295.
1878/83 " 7 " " " 1883: 332.
1878/87. See below, under observations of Miss and Mr. Foster.
1879/81 in 5 A.R. bd. health 1881: 288; 293; 298.
1882/4 " 8 " " " 1884: 302; 311.
1884/5 " 9 " " " 1885: 378.
1885/6 " 10 " " " 1886: 406.

Miss Foster and Mr. Foster, Observers

1886/7 in 11 A.R. bd. of health 1887: 360.
1878/87 " 12 " " " " 1888: 417.
Omitted in 1889 and 1890.

D. L. Foster, Observer

1890/1 in 15 A.R. bd. health 1891: 425.
1891/2 " 16 " " " 1892: 580.
1892/3 " 17 " " " 1893: 602.
1893/4 " 18 " " " 1894: 456.
1884/5-1886/7; 1890/1-1893/4 are for fiscal year.

1878/83. Table: altitude, pressure, temperature, humidity, rain, snow, cloudy days, etc., at Newton, Paterson, Newark, New Brunswick, Freehold, Vineland, Cape May, Barnegat, Sandy Hook. (7 A.R. bd. health 1883: 337.)

A summary for the period, not each year.

1892-1893. See above, Belvidere.

CLIMATE—cont'd

NEW JERSEY—cont'd

Paterson, Passaic County

1878/82-1882/4. Table: pressure, temperature, humidity, rain, snow, cloudy days, etc., at Paterson.

In Documents as follows:

John T. Hilton, Observer

1878/82 in 6 A.R. bd. health 1882: 296-297.
1878/83 " 7 " " " 1883: 333.
1878/88 " 12 " " " 1888: 417; 422.
Observations tabulated p. 422 were made by Wm. Furgason.
1879/81 in 5 A.R. bd. health 1881: 289; 294.
1880 " 4 " " " 1880: 199-202.
Narrative rept. by J. S. (T.?) Hilton.

Wm. Furgason, Observer

1882/4 in 8 A.R. bd. of health 1884: 303; 312.

1878/83. See above, Newton.

1884/5-1889/90. Table: meteorological observations at Paterson for fiscal year; by Wm. Furgason. (9 A.R. bd. health 1885 (p. 379)—14 *same* 1890.)

A. B. Wiggin also in 1889.

1890/1. Same; J. H. Bolton, observer. (15 *same* 1891: 419.)

1891/2-1893/4. Same; J. T. Probert, observer. (16 *same* 1892 (p. 581)—18 *same* 1894.)

1892-1893. See above, Belvidere.

Philadelphia, Penn.

1825-1892. Table: precipitation at Phila.; rain and melted snow in inches. (v. 3. Final rept. state geologist 1894: 28-29.)

Furnished by U. S. Weather Bureau.

1886/7-1893/4. Table: pressure, temperature, humidity, wind, rain, cloudy days, etc., at Phila. (11 A.R. bd. health 1887 (p. 363)—18 *same* 1894.)

1892-1893. See above, Belvidere.

"The Pines"

1892. Summary of paper by Isaac H. Platt on the climatic features of the Pines of N. J. (16 A.R. bd. health 1892: 142-144.)

Princeton, Mercer County

1879. Tables: temperature, barometer, rainfall or melted snow, directions of wind, at Princeton, by months. (3 A.R. bd. health 1879 (pp. 145-149)—4 *same* 1880.)

Name of observer not given in 1879; Prof. C. G. Rockwood, Jr., was the observer in 1880.

1889/90. Table: temperature, rain, etc., at Princeton; Taylor Reed, observer. (14 *same* 1890: 337.)

Sandy Hook

1875/6. See above, Atlantic City.

1878/83. See above, Newton.

1879/83-1885/6. Tables: pressure, temperature, winds, etc., at Sandy Hook.

In Documents as follows:

1879/83 in 7 A.R. bd. health 1883: 336.
1882/4 " 8 " " " 1884: 307; 310; 316.
1884/5 " 9 " " " 1885: 380.
1885/6 " 10 " " " 1886: 410.

Rancocas, Burlington County

See also below, Rainfall.

1888-1889. Review of weather at Rancocas, Burlington Co. in 1889 and comparison with 1888; by S. Haines. (17 A.R. bd. agric. 1889: 468.)

Trenton, Mercer County

1877-1879. Table: summary of observations of E. R. Cook at Trenton; thermometer, frost, rainfall. (1 A.R. bd. health 1877 (p. 175)—3 *same* 1879.)

CLIMATE—cont'd

NEW JERSEY—cont'd

Vineland, Cumberland County

1866-1877. Weather at Vineland, reported by J. Ingram. (1 A.R. bureau of statistics of labor and industries 1878: 220-222.)
Barometer, temperature, humidity, rain each month, July, 1877-June, 1878; total amt. of rain and no. of rainy days, each year, 1866-1875; frosts 1866, 1876.

1866-1880. Table: snow, frost and winds at Vineland. (4 A.R. bd. health 1880: 207.)

1878/9. Table: temperature, moisture, barometer and winds at Vineland for year ending June 30; observations by J. Ingram. (3 *same* 1879: 150.)

1878/83. See above, Newton.

1879/81-1890/1. Tables: pressure, temperature, winds, cloudy days, etc., at Vineland.
In Documents as follows:

Name of Observer not given
1879/81 in 5 A.R. bd. of health 1881: 291; 295; 299.

I. Ingram, Observer
1879/82 in 6 A.R. bd. of health 1882: 304-305.
1879/83 " 7 " " " " 1883: 335.

J. Ingram and O. H. Adams, Observers
1879/88 in 12 A.R. bd. of health 1888: 420; 425.

J. Ingram, Observer
1882/4 in 8 A.R. bd. of health 1884: 304; 314.

1880. Table: temperature, moisture, barometer, frost, winds at Vineland, by months. (4 A.R. bd. health 1880: 206.)

1884/5-1886/7. Table: pressure, temperature, winds, cloudy days, etc., at Vineland; J. Ingram, observer. (9 A.R. bd. of health 1885 (p. 381)—*same* 1887.)

1890/1. Same; Wm. W. Austin, observer. (15 *same* 1891: 424.)

Woodbine, Cape May County

1893/4. Meteorological observations at Woodbine observation station. (22 A.R. bd. agric. 1894/5: 382.)
Max., min. and mean temperature, precipitation in inches, prevailing wind, each mo.; frosts, rain, etc.

Climate and Crops
See also Agriculture. Crop Bulletin.

1868. See above, Climate, this date.

1885. See above, the general group, Burlington County, this date.

1889. Pollen versus rain; by B. D. Halsted. 4 pp. (Agric. college exper. station, special bull. C.)

1889-1904. Sunshine of growing season (Apr.-Sept.) each year. (25 A.R. state agric. exper. station and 17 A.R. agric. college exper. station 1904: 551.)

——. See below, Rainfall, this date.

1898-1904. Fungi as related to weather. (19 A.R. state agric. exper. station and 11 A.R. agric. college exper. station 1898 (pp. 359-369)—25 *same* and 17 *same* 1904.)

1901-1902. See same, these dates.

Climate and Health

1878. Climate and sanitary condition of N. J.; by John W. Snowden. (1 A.R. bureau of statistics of labor and industries 1878: 213-222.)

1881. Climatology as related to health and choice of locality; by E. M. Hunt. (5 A.R. bd. health 1881: 277-303.)

1888. Sanitary relations [of N. J. climate]. (v. 1. Final rept. state geologist (Cook) 1888: 378-379.)
From J. C. Smock's rept. on climatology.

1889. On humidity as affecting climate and health. (13 A.R. bd. health 1889: 389-391.)

1892. See above, Highlands, this date.

CLIMATE—cont'd

Drought

1607-1888. See above, Climate, these dates.

1869-1881. Table of droughts—Croton water-shed; rain and flow in inches on the shed. (A.R. state geologist (Smock) 1890: 156.)

1882. On drought of past season; droughts in 1762 and 1749; artificial irrigation. (9 A.R. bd. agric. 1881: 22-24.)

1888. See below, Rainfall, this date.

New York

1836-1881. Table: dry periods—N. Y. and Phila. rainfall. (v. 3. Final rept. state geologist 1894: 18.)

1841/2-1880/1. Table: typical dry periods; N. Y. record; Phila. record. (v. 3. *Same* 1894: 19.)
1841/2; 1842/3; 1879/80; 1880/1.

Lake Hopatcong

1847-1868. Table: droughts at Lake Hopatcong. (A.R. state geologist (Cook) 1881: *80.)

——. Same. (v. 1. Final rept. state geologist (Cook) 1888: 376.)

Philadelphia
See above, New York.

Rothamsted, England

1876. Influence of drought of 1870 on crops of Rothamsted, England; by J. B. Lawes and J. H. Gilbert. (4 A.R. bd. agric. 1876: 40-44.)

Floods

1896. Notes of flood Feb. 6 in northern N. J.; by C. C. Vermeule. (A.R. state geologist (Smock) 1896: 255-285.)

Passaic River

1877-1893. No. of days Passaic stood at given stages, each year; floods on the Passaic at Dundee. (v. 3. Final rept. state geologist 1894: 152-153.)

1878-1891. Floods on the Passaic at Little Falls. (A.R. state geologist (Smock) 1890: 203.)

1902. Rept. on floods of Feb. 28 to March 5; effect of proposed drainage works on Passaic floods; by C. C. Vermeule. (*Same* (Kümmel) 1902: 25-57.)

1903. The floods of October, 1903—Passaic floods and their control; by C. C. Vermeule. (*Same* (Kümmel) 1903: 17-43.)

1904. The prevention of floods upon the Passaic. (*Same* (Kümmel) 1904: 6-8.)

Raritan River

1873-1889. Floods on the Raritan at New Brunswick. (v. 3. Final rept. state geologist 1894: 213-214.)

1873-1890. Same. (A.R. state geologist (Smock) 1890: 211-212.)

1890-1893. Table: floods on the Raritan over bank-full; date, maximum cubic feet per second, duration. (v. 3. Final rept. state geologist 1894: 212-213.)

Northern New Jersey Flood Commission

1904. Rept. of the northern N. J. flood comn. 70 pp., 18 foldg. pls., 3 foldg. figures. (Legisl. docs. 1903 v. 5, doc. 55.)
The comrs. were Franklin Van Winkle, Richard Morrell, John M. Bell, Marshall O. Leighton, Morris R. Sherrerd.

——. Same, separate. Somerville: The Unionist-Gazette Assn. 1904. 70 pp., 18 foldg. tables, 3 foldg. figures.
Copy seen in the State Library, Trenton. The plates and figures were omitted from one copy seen in the State Library.

Receipts and Expenditures

1904. Table: disbursements on acct. northern N. J. flood comn. (A.R. comptroller 1903/4: 90.)

——. Same, in detail. (A.R. treasurer 1903/4: 425-426.)

CLIMATE—cont'd

Frosts

1893-1903. Table: dates of last killing frost in spring and first killing frost in autumn, at stations of N. J. weather service. (4 A.R. bd. directors N. J. weather service 1893 (pp. 286-287)—*same* 1903.)
Omitted 1897 to 1902.

Billingsport, Gloucester County

See below, Dover.

Dover, Morris County

1888. Dates of first killing frosts at Dover, South Orange, Readington and Billingsport. (v. 1. Final rept. state geologist 1888: 421.)
From "U. S. Signal Service Weather Review," July, 1888.

Moorestown, Burlington County

1865-1880. Table of frosts, each yr.; by T. J. Beans, observer, Moorestown. (A.R. state geologist 1881: *32.)

1865-1887. Table of frosts; by T. J. Beans, Moorestown. (v. 1. Final rept. state geologist 1888: 345.)

1865-1893. Dates of last killing frost in spring and first killing frost in autumn, with length of season, at Moorestown, N. J., from 1865 to 1893. (4 A.R. bd. directors N. J. weather service 1893: 288.)

Readington, Hunterdon County

See above, Dover.

Rio Grande, Cape May County

1882-1887. First-frost notes at Rio Grande. (v. 1. Final rept. state geologist 1888: 421.)

South Orange, Essex County

See above, Dover.

Vineland, Cumberland County

1866-1880. Table of frosts, each year; by Dr. J. Ingram, observer, Vineland. (A.R. state geologist 1881: 33.)

Humidity

1877-1880. Table: mean relative humidity for period July, 1877 to Dec., 1880 at different points. (A.R. state geologist (Cook) 1881: *59.)

1885. Same; relative and absolute. (9 A.R. bd. health 1885: 370.)

1888. Barometric pressure; weight of atmosphere; relative humidity. (v. 1. Final rept. state geologist 1888: 359-362.)
From J. C. Smock's rept. on climatology.

1889. See above, Climate and Health, this date.

Laws

1890. Text of act to establish weather service in N. J., etc. (11 A.R. state agric. exper. station and 3 A.R. agric. college exper. station 1890: 535-536.)
Repeated in 1891, 1892, 1893.

1892. Text of suppl. to act establishing a state weather service. (3 A.R. N. J. weather service 1892: 253-254.)

Precipitation

See also below, Rainfall; also Snowfall.

1836/92-1875/90. Table: ann. precipitation for cotemporaneous periods, with deduced average ann. precipitation at various points in N. Y., Md., Penn., N. J. (v. 3. Final rept. state geologist, 1894: 14.)

1880. Table: monthly atmospheric precipitation at different points. (A.R. state geologist (Cook) 1880: 198-199.)

1882. Same. (*Same* (Cook) 1882: 112.)

1890-1896. Comparative precipitation by seasons. (2 A.R. bd. directors N. J. weather service, 1891 (p. 22)—*same* 1896.)

1890/1-1890/6. See below, Temperature, these dates.

CLIMATE—cont'd

Precipitation—cont'd

1891-1896. Tables: daily precipitation by months and stations. (2 A.R. bd. directors N. J. weather service 1891 (pp. 79-90)—*same* 1896.)

1902-1903. Tables: monthly and ann. precipitation, with departures from normal. (13 *same* 1902 (pp. 62-65)—*same* 1903.)

1903. Outline of county history: soils, products, and average spring, summer, autumn, winter and ann. temperature and precipitation. (*Same* 1903: 43-75.)

1904. Table: average ann. and mo. precipitation by sections and drainage basins. (v. 3. Final rept. state geologist 1894: 17.)

Cape May City

See below, Cape May County.

Cape May County

1895-1899. Precipitation in inches, spring, summer, fall, total March to Oct. for Cape May Co. and Woodbine, each year. (27 A.R. bd. agric. 1899: 278.)

1899. Precipitation in inches, each mo., March to Oct. at Woodbine, Ocean City, Cape May Court House, Cape May City, average for Cape May Co. (27 *same* 1899: 278.)

Cape May Court House

See above, Cape May County.

College Farm, New Brunswick

1896-1903/4. Table: daily and monthly precipitation, in inches, at College Farm. (18 A.R. state agric. exper. station and 10 A.R. agric. college exper. station 1897 (pp. 117-118)—25 *same* and 17 *same* 1904.)
Omitted in 1898; from 1899 to 1904, the period is for the fiscal instead of the calendar year.

1896/01-1896/04. Table: mo. precipitation at College Farm, each year. (22 *same* and 14 *same* 1901 (p. 219)—25 *same* and 17 *same* 1904.)

Freehold, Monmouth County

1874-1893. Table: monthly and ann. precipitation in inches and hundredths, at Freehold, N. J., from Feb. 1, 1874 to Oct. 31, 1883, incl.; and from Jan. 1, 1888, to Dec. 3, 1893, incl. (4 A.R. bd. directors N. J. weather service 1893: 244.)

Moorestown, Burlington County

1863-1902. Table: monthly and ann. precipitation for thirty-nine and half yrs. near Moorestown, N. J.; nearly all from observations of Thos. J. Beans. (13 A.R. bd. directors N. J. weather service 1902: 75.)

1879-1893. Table: monthly and ann. precipitation (in inches and hundredths), at Moorestown, N. J., from Jan. 1, 1879, to Dec. 31, 1893, incl. (4 *same* 1893: 240.)

1886. Rept. on temperature and rainfall; by T. Beans, Moorestown, Burlington Co., N. J. (14 A.R. bd. agric. 1886: 401.)

New Brunswick, Middlesex County

See also above, College Farm.

1854-1893. Table: monthly and ann. precipitation (in inches and hundredths) at New Brunswick, N. J., from Jan. 1, 1854, to Dec. 31, 1893, incl. (4 A.R. bd. directors N. J. weather service 1893: 232-233.)

1885/6. Table: comparison of the precipitation and mean temperature, by mos., at New Brunswick. (22 A.R. Rutgers Scientific School 1886: 72.)

1887/8-1894/5. Tables: monthly and seasonal precipitation and temperatures. (24 *same* 1888 (p. 81)—31 *same* 1894/5.)

1893-1895. Table: daily precipitation, by months. (29 *same* 1893 (p. 160)—40 *same* 1894/5.)

CLIMATE—cont'd

Precipitation—cont'd

Newark, Essex County

1844-1893. Table: monthly and ann. precipitation (in inches and hundredths) at Newark, N. J., from Jan. 1, 1844, to Dec. 31, 1893, incl. (4 A.R. bd. directors N. J. weather service 1893: 234-235.)

Ocean City, Cape May County

1899. See above, Cape May County, this date.

Paterson, Passaic County

1879-1893. Table: monthly and ann. precipitation (in inches and hundredths) at Paterson, N. J., from Jan. 1, 1879, to Dec. 31, 1893, incl. (4 A.R. bd. directors N. J. weather service 1893: 236-237.)

South Orange, Essex County

1874-1893. Table: monthly and ann. precipitation (in inches and hundredths) at South Orange, N. J., from Jan. 1, 1874 to Dec. 31, 1893, incl. (4 A.R. bd. directors N. J. weather service 1893: 241.)

Trenton, Mercer County

1865-1893. Table: monthly and ann. precipitation (in inches and hundredths), at Trenton, N. J., from Sept. 1, 1865, to Feb. 28, 1881; and from Sept. 1, 1887, to Dec. 31, 1893, incl. (4 A.R. bd. directors N. J. weather service 1893: 242-243.)

Vineland, Cumberland County

1867-1893. Table: monthly and ann. precipitation (in inches and hundredths), at Vineland, N. J., from Aug. 1, 1867, to Feb. 28, 1889, incl. and from Feb. 1, 1891, to Dec. 31, 1893, incl. (4 A.R. bd. directors N. J. weather service 1893: 238-239.)

1868-1892. Table: precipitation at Vineland; rain and melted snow in inches. (v. 3. Final rept. state geologist 1894: 27.)

Woodbine, Cape May County

See above, Cape May County.

Rainfall

1868. See above, Climate, this date.

1881. Table: mean amt. of precipitation in rain and melted snow, at various points in N. Y. and N. J. (A.R. state geologist 1881: *62-*63.)

——. See above, Climate, this date.

1882. Table: mean amt. of precipitation and rain and melted snow at different points in N. J. each month. (A.R. state geologist 1882: 110.)

——. Rainfall in wooded and unwooded portions of state; wood culture. (9 A.R. bd. agric. 1881: 239-240.)

——. Rainfall and flow-off in flood month (Sept.) in Kittatinny Valley and Highlands, Passaic, Northern red sandstone, Raritan, small red sandstone, Delaware above Trenton, branches of Delaware, coast streams. (v. 3. Final rept. state geologist 1894: 346.)

1887-1903. Table: monthly and ann. rainfall (incl. melted snow) in inches, for state. (14 A.R. bd. directors N. J. weather service 1903: 102-103.)

1887/8-1890/1. See above, Climate, this date.

1888. Atmospheric precipitation: rain and snow; extreme precipitation and droughts; snow. (v. 1. Final rept. state geologist 1888: 362-378.)

——. Tables: rain and melted snow for comparison of north and south and east and west [N. J.]; by months. (v. 1. *Same* 1888: 368-369.)

——. Table of rain and melted snow, by months at various points in N. Y. and N. J. (v. 1. *Same* 1888: 392-399.)

CLIMATE—cont'd

Rainfall—cont'd

1889-1904. Rainfall of growing season (Apr.-Sept.) each year. (25 A.R. state agric. exper. station and 17 A.R. agric. college exper. station 1904: 549.)

1889/98-1889/04. See below, Temperature, these dates.

1890-1891. Table of rainfall for month of June, 1890-1891. (3 A.R. bd. directors N. J. weather service 1891: 154.)

1890-1892. Rainfall, evaporation, storage depletion, computed and observed flow in inches on drainage area. (v. 3. Final rept. state geologist 1894: 274.)

1890-1893. Tables: rainfall on the Paulinskill, Pequest, Musconetcong, Ramapo, Pequannock, Raritan, Hackensack, Delaware, Great Egg Harbor and Batso; observed evaporation; computed evaporation for the Passaic; difference per cent. (v. 3. *Same* 1894: 121-124.)

1891-1892. Table: total rainfall at different points, during summer months, by northern, central and southern sections. (3 A.R. bd. directors N. J. weather service 1892: 251.)

1894. Spring and summer rainfall and evaporation in Kittatinny Valley and Highlands, Passaic watershed, red sandstone plain, Trenton to Camden, Camden to Bridgeton, coast streams for average year, ordinary dry year and driest year. (v. 3. Final rept. state geologist 1894: 337.)

——. Rainfall and amt. of rain flowing off, average year, driest year and driest eighteen consecutive months in Kittatinny Valley and Highland streams, Delaware above Trenton, Passaic water-shed, red sandstone streams, branches of Delaware and coast streams; flow in gallons daily for one square mile of water-shed, available water-power. (v. 3. *Same* 1894: 351-352.)

——. Tables: inches of rainfall, inches flowing off, flow in thousand gallons daily per square mile, horse-power on one foot fall per square mile for average year, ordinary dry year and driest period. (v. 3. *Same* 1894: 198-200.)

Northern red sandstone water-sheds with drift-covered areas and large ground-flow; Raritan River—red sandstone streams with medium ground-flow; small red sandstone water-sheds free from sands and gravel (unglaciated).

——. Tables: rainfall, flow and horse-power of coast streams with moderate ground-storage and large ground-storage; by months; average year, ordinary dry year and driest period. (v. 3. *Same* 1894: 265-266.)

——. Tables: flow of coast streams during driest period, determined by an average of rainfall at Philadelphia and Vineland, Dec. 1880 to Nov. 1882; and Dec. 1884 to Nov. 1886. (v. 3. *Same* 1894: 267.)

——. Tables: rainfall and evaporation for average, ordinary dry and driest periods at different points. (v. 3. *Same* 1894: 114-120.)

1899. Maps showing mean ann. rainfall and temperature; rainfall for growing months and summer temperature; rainfall for months of no growth and winter temperature. (Rept. on forests [acc. ann. rept. state geologist] 1899: betw. pp. 166 and 167.)

1901-1902. Table: total rainfall in inches, and no. of days on which it fell in each section of state, during crop seasons of 1901-1902. (13 A.R. bd. directors N. J. weather service 1902: 30.)

Atlantic City, Atlantic County

1874/87-1891. Table: rainfall at Atlantic City, spring summer, autumn, winter, year, 1874 to 1887, 1890 and 1891. (A.R. state geologist 1891: 142.)

1875/6. See above, Climate, this date.

Barnegat, Ocean County

1875/6. See above, Climate, this date.

CLIMATE—cont'd

Rainfall—cont'd

Bound Brook, Somerset County

1890. Rainfall and flow of Raritan at Bound Brook, by months. (A.R. state geologist 1890: 207.)

1890-1893. Rainfall and flow of the Raritan at Bound Brook. (v. 3. Final rept. state geologist 1894: 209-211.)

Cape May, Cape May County

1875/6. See above, Climate, this date.

Cinnaminson, Burlington County

1885. Acct. of rainfall, including snow when melted, furnished by C. Conrow, of Cinnaminson township, for year. (13 A.R. bd. agric. 1885: 270-271.)

Connecticut River

1871-1877/8. Tables: rainfall and stream-flow on Conn. River. (v. 3. Final rept. state geologist 1894: 51-52.)

1874/5-1877/8. Tables: monthly rainfall, observed and computed flow, Conn. River. (v. 3. *Same* 1894: 98-99.)

Croton Water-shed

1868-1881. Tables: rainfall and flow of Croton water-shed, by months. (v. 3. Final rept. state geologist 1894: 54-57.)

——. Same. (A.R. state geologist 1890: 154-155.)

1871/2-1880/1. Tables: monthly rainfall; computed and observed flow, summary by seasons; Croton River, 1871/2, 1879/80, 1880/1. (v. 3. Final rept. state geologist 1894: 87-88.)

Delaware River

1894. Table: inches of rainfall, flow, horse-power of tributaries of the Delaware—Trenton to Camden—by months; average year, ordinary dry year and driest period. (v. 3. Final rept. state geologist 1894: 250.)

——. Table: inches of rainfall, flow, horse-power of Delaware River above Trenton; estimates for average year, ordinary dry year and driest period. (v. 3. *Same* 1894: 240.)

——. Table: rainfall, flow and horse-power of tributaries of the Delaware—Camden to Bridgeton, by months; average year; ordinary dry year and driest period. (v. 3. *Same* 1894: 257.)

Egg Harbor City, Atlantic County

1866/86-1891. See below, Vineland, these dates.

1886. See below, Temperature, Egg Harbor City.

England

1844-1853. Tables: mean evaporation and mean rainfall from earth at Bolton Le Moors, Lancashire, England, by months; also at Whitehaven, Cumberland. (v. 3. Final rept. state geologist 1894: 34.)

Items are the mo. average for the entire period (not each year).
From Beardmore's Hydrology, page 325.

Finesville, Warren County

1890-1891. Table: rainfall and flow of the Musconetcong at Finesville. (v. 3. Final rept. state geologist 1894: 144.)

Fort Columbus (Governor's Island)

1836-1876. Table: extreme ann. rainfall at Fort Columbus in 1836; Lake Hopatcong in 1866; Newark and Lambertville in 1856; New Brunswick in 1876. (A.R. state geologist 1881: *77.)

——. Table: extreme ann. rainfall; Fort Columbus (1836 and 1837); Lake Hopatcong (1850 and 1866); Newark (1856 and 1859); New Brunswick (1873 and 1876); Lambertville (1841 and 1856). (v. 1. Final rept. state geologist 1888: 374.)

CLIMATE—cont'd

Rainfall—cont'd

Fort Columbus (Governor's Island)—cont'd

1836-1882. Table: extreme ann. rainfall; Fort Columbus, N. Y. Harbor (1836 and 1837), Lake Hopatcong (1850 and 1866), Newark (1856 and 1859), New Brunswick (1873 and 1876), Lambertville (1841 and 1856), Moorestown, Vineland and Paterson (dates not given excepting greatest for Paterson (1882)). (A.R. state geologist 1882: 113.)

Greenwich Cumberland County

1876. See below, Newark, this date.

Kittatinny Valley

1882. See above, Rainfall, this date.

1894. See same, this date.

Lake Hopatcong, Morris County

See also above, Fort Columbus.

1846-1869. Table: inches of rain and melted snow at outlet of Lake Hopatcong, each mo. (A.R. state geologist 1876: 32.)

——. Same. (v. 3. Final rept. state geologist 1894: 25.)

1876. See below, Newark, this date.

1881. Table: extreme monthly rainfalls at Lake Hopatcong, Newark, New Brunswick, Moorestown and Vineland. (A.R. state geologist 1881: *77.)

1888. Same. (v. 1. Final rept. state geologist 1888: 374.)

Lambertville, Hunterdon County

See also above, Fort Columbus.

1876. See below, Newark, this date.

Long Branch, Monmouth County

1875/6. See above, Climate, this date.

Mays Landing, Atlantic County

1890. Rainfall and flow of Great Egg Harbor River at Mays Landing, by months. (A.R. state geologist 1890: 214.)

1890-1892. Rainfall and flow of Great Egg Harbor River at Mays Landing. (v. 3. Final rept. state geologist 1894: 273.)

Moorestown, Burlington County

See also above, Fort Columbus.

1881. See above, Lake Hopatcong, this date.

1888. See above, Lake Hopatcong, this date.

Neshaminy Creek

1885/6-1892/3. Table: rainfall and flow of the Neshaminy below Forks, Penn., by months. (v. 3. Final rept. state geologist 1894: 65-67.)

1888/9-1891/2. Tables: monthly rainfall, computed and observed flow, Neshaminy Creek in 1888/9 and 1891/2. (v. 3. *Same* 1894: 92-93.)

New Brunswick, Middlesex County

See also above, Fort Columbus.

1854/76-1854/92. Table: rainfall at New Brunswick.

In Documents as follows:

1854/76 in 12	A.R.	Rutgers	Scientific	School		1876 : 18.
1854/77 " 13	"	"	"	"		1877 : 22.
1854/78 " 14	"	"	"	"		1878 : 28.
1854/79 " 15	"	"	"	"		1879 : 48.
1854/80 " 16	"	"	"	"		1880 : 35.
1854/81 " 17	"	"	"	"		1881 : 52.
1854/82 " 18	"	"	"	"		1882 : 18.
1854/83 " 19	"	"	"	"		1883 : 53.
1854 84 " 20	"	"	"	"		1884 : 81.
1854/85 " 21	"	"	"	"		1885 : 56.
1854/86 " 22	"	"	"	"		1886 : 75.

1854/91 in A.R. state geologist 1891 : 142.
1854 to 1887, 1890 and 1891, by seasons.
1854/92 in v. 3. Final rept. state geologist 1894 : 26.

CLIMATE—cont'd

Rainfall—cont'd

New Brunswick, Middlesex County—cont'd

Also in Documents as follows:

1854/78 in 6 A.R. bd. agric. 1878: 14.
1854/81 " 9 " " " 1881: 28.
1854/82 " 10 " " " 1882: 121.
1854/83 " 11 " " " 1883: 201.

1876. See below, Newark, this date.
1881. See above, Lake Hopatcong, this date.
1883-1886. See below, Temperature, this date.
1884/5-1886/7. Table: comparison of rain and melted snow, and average temperature at New Brunswick. (22 A.R. Rutgers Scientific School 1886 (p. 74)—23 *same* 1887.)
1888. See above, Lake Hopatcong, this date.

New Germantown

1876. See below, Newark, this date.

New Milford, Bergen County

1883-1889. Table: rainfall and flow of the Hackensack at New Milford. (A.R. state geologist (Smock) 1890: 204.)
1890-1892. Table: rainfall and flow of Hackensack River at New Milford, by months. (v. 3. Final rept. state geologist 1894: 202.)
1890/1-1891/2. See above, Newark, this date.

New York City

1836-1892. Table: precipitation at N. Y. City; rain and melted snow in inches, each month. (v. 3. Final rept. state geologist 1894: 22-23.)

From repts. of Dr. Danl. Draper and information from U. S. Weather Bureau.

1876. See below, Newark, this date.

Newark, Essex County

See also above, Fort Columbus.

1843-1876. Table: rainfall each mo. at Newark; observed by Wm. A. Whitehead. (A.R. state geologist 1876: 30-31.)
1843-1880. Same. (*Same* 1880: 204-205.)
——. Same. (4 A.R. bd. health 1880: 198.)
1843/87-1891. Table: rainfall at Newark 1843 to 1887, 1890 and 1891, spring, summer, autumn, winter, year. (A.R. state geologist 1891: 142.)
1876. Table: ann. fall of rain and melted snow at Newark, Lake Hopatcong, New Brunswick, Trenton, Lambertville, New Germantown, Vineland, Greenwich, Phila., New York, Flatbush. (*Same* 1876: 28.)
——. Table: amt. of rainfall at Newark, New Brunswick, Trenton, Vineland, by mos. and seasons. (4 A.R. bd. agric. 1876: 20.)
1878. Table: monthly temperature and rainfall at Newark; records of W. A. Whitehead. (2 A.R. bd. health 1878: 174.)
1879/80. See below, Temperature, Newark, this date.
1881. See above, Lake Hopatcong, this date.
1888. See same, this date.
1890/1-1891/2. Monthly rainfall at Newark, Tenafly, and New Milford Nov. 1890-May 1892. (A.R. state geologist 1892: 268.)

Passaic River

1877-1893/4. Tables: rainfall and stream-flow, Passaic River. (v. 3. Final rept. state geologist 1894: 58-62.)
1879/80-1890. Tables: monthly rainfall, computed and observed flow of Passaic River in 1879/80, 1880/1, 1890. (v. 3. *Same* 1894: 89-91.)

Paterson, Passaic County

See above, Fort Columbus.

Paulinskill River

1890-1892. Rainfall and flow of the Paulinskill. (v. 3. Final rept. state geologist 1894: 133.)

CLIMATE—cont'd

Rainfall—cont'd

Pemberton, Burlington County

1890. Table: rainfall and flow of North Branch of Rancocas at Pemberton, 1890. (v. 3. Final rept. state geologist 1894: 253.)

Pequest River

1890-1891. Table: rainfall and flow of Pequest River. (v. 3. Final rept. state geologist 1894: 137-138.)

Perkiomen Creek

1885/6-1892/3. Tables: rainfall and flow of the Perkiomen Creek, Penn., by months. (v. 3. Final rept. state geologist 1894: 68-69.)
1886/7-1887/8. Tables: monthly rainfall, observed and computed flow, Perkiomen Creek. (v. 3. *Same* 1894: 94-95.)

Philadelphia, Penn.

1825/87-1891. Table: rainfall at Phila., spring, summer, autumn, winter, year, 1825 to 1887, 1890 and 1891. (A.R. state geologist (Smock) 1891: 142.)
1876. See above, Newark, this date.

Pompton, Passaic County

1890-1892. Rainfall and flow of Ramapo River at Pompton, N. J. (v. 3. Final rept. state geologist 1894: 168-169.)

Port Oram, Morris County

1890/1. Rainfall and flow of Rockaway River at Port Oram. (v. 3. Final rept. state geologist 1894: 183.)

Potomac River

1885/6-1890/1. Tables: rainfall and stream-flow, Potomac River, by months. (v. 3. Final rept. state geologist 1894: 71-72.)
1886/7-1887/8. Tables: monthly rainfall, computed and observed flow, Potomac River. (v. 3. *Same* 1894: 96-97.)

Rahway River

1890. Rainfall and flow of the Rahway River, by months. (A.R. state geologist (Smock) 1890: 205.)

Rancocas, Burlington County

1883-1885. Comparison of weather and rainfall at Rancocas; by S. Haines. (13 A.R. bd. agric. 1885: 266-268.)
1886. Rept. of temperature and rainfall at Rancocas; by S. Haines. (14 *same* 1886: 400.)

Riverdale, Morris County

1890-1892/3. Rainfall and flow of Pequannock River at Riverdale. (v. 3. Final rept. state geologist 1894: 176-177.)

Sandy Hook

1875/6. See above, Climate, this date.
1875-1889/90. Tables: rainfall and stream-flow on Sudbury River, by months. (v. 3. Final rept. state geologist 1894: 46-50.)
1881/2-1882/3. Table: monthly rainfall and computed and observed flow, Sudbury River. (v. 3. *Same* 1894: 85-86.)

Stockton, Hunterdon County

1891-1892. Table: rainfall and flow of the Delaware River at Stockton, N. J., by months. (v. 3. Final rept. state geologist 1894: 239.)

Tenafly, Bergen County

1890/1-1891/2. See above, Newark, this date.

Tohickon Creek

1885/6-1892/3. Table: rainfall and stream-flow, Tohickon Creek, Penn., by months. (v. 3. Final rept. state geologist 1894: 63-64.)

CLIMATE—cont'd

Rainfall—cont'd

Trenton, Mercer County

1866/80-1891. Table: rainfall at Trenton, spring, summer, autumn, winter, year, 1866 to 1880, 1890 and 1891. (A.R. state geologist 1891: 142.)

1876. See above, Newark, this date.

Vineland, Cumberland County

See also above, Fort Columbus.

1866/86-1891. Table: rainfall at Vineland and Egg Harbor City, spring, summer, autumn, winter, year; 1866 to 1886, Vineland only; 1890, Egg Harbor City only; 1891, both combined. (A.R. state geologist 1891: 142.)

1876. See above, Newark, this date.

1881. See above, Lake Hopatcong, this date.

1888. See same, this date.

Wanaque River

1890-1891. Rainfall and flow of Wanaque River. (v. 3. Final rept. state geologist 1894: 173.)

Receipts and Expenditures

See below, Weather Service; also above, Floods.

Seasons

1646-1880. Dates of opening and closing of Hudson River at Albany and no. of days of navigation. (A.R. state geologist 1881: *87.)

1646-1888. Table: dates of opening and closing of Hudson River at Albany and no. of days of navigation. (v. 1. Final rept. state geologist 1888: 413-416.)

1834-1888. Dates of opening and closing of navigation on Delaware and Raritan Canal. (v. 1. *Same* 1888: 418-419.)

1865-1893. See above, Frosts, Moorestown, these dates.

1869-1887. Dates of opening and closing of navigation on Morris Canal. (v. 1. Final rept. state geologist 1888: 420.)

1872-1887. Dates of closing of navigation of Delaware River. (v. 1. *Same* 1888: 417.)

Snowfall

1888. See above, Rainfall, this date.

New Brunswick, Middlesex County

1861/2-1889/90. Table: depth of snow in inches at New Brunswick in Nov. Dec., Jan., Feb., March, April, total; by P. V. Spader. (v. 3. Final rept. state geologist 1894: 31.)

Newark, Essex County

1843/4-1879/80. Table: depth of snow each winter at Newark. (4 A.R. bd. health 1880: 199.)

1843/4-1881/90. Table: depth of snow in inches at Newark each year; at receiving reservoir, New York in Nov., Dec., Jan., Feb., Mch., April, 1864/5-1881 and total. (v. 3. Final rept. state geologist 1894: 30.)

Temperature

1868. See above, Climate, this date.

1880. Table: monthly maximum, minimum and mean temperature at different points in N. J. and at Goshen, N. Y. (A.R. state geologist 1880: 194-197.)

1881. Table: mean temperature for each mo., season and year for the several divisions of state. (*Same* 1881: *10-11.)

Kittatinny Valley and the Highlands, Red Sandstone Plain, Southern Interior, Atlantic Coast Belt, Delaware Bay Belt, Peninsula of Cape May.

——. Table: mean temperature, by months and seasons at various points in N. Y., Penn. and N. J. (*Same* 1881: *48-*49.)

——. Table: maximum, minimum and mean temperature at various points in N. J., N. Y., Penn. and Md. (*Same* 1881: foldg. table betw. pp. *46 and *47.)

——. See above, Climate, this date.

CLIMATE—cont'd

Temperature—cont'd

1885. Table: mean temperature for yr. and seasons for climatic divisions of state. (9 A.R. bd. health 1884/5: 375.)

Newton, Paterson, Newark, New Brunswick, Freehold, Vineland, Sandy Hook, Barnegat and Cape May.

1887. Table of mean a. m., p. m., and midnight temperatures at Atlantic City and Sandy Hook, N. J.; Balto., Md.; Phila., Penn.; N. Y. City; Jacksonville, Fla.; San Diego, Cal. (v. 1. Final rept. state geologist 1888: 402.)

From ann. rept. chief signal officer of Army for 1887.

1887/8-1890/1. See above, Climate, this date.

1888. Tables: maximum, mean and minimum temperature, by months, at various points in N. Y. and N. J., name of observer; extremes. (v. 1. Final rept. state geologist 1888: foldg. table betw. pp. 390 and 391.)

——. Table: mean temperature for climatic divisions of state (Kittatinny Valley and Highlands, red sandstone plain, southern interior and Atlantic Coast belt. (v. 1. *Same* 1888: 327.)

A description and remarks on climate of these regions follow table (pp. 328-354).

1889/98-1889/04. Table: monthly temperature, rainfall and sunshine, each year.

In Documents as follows:

1889/98 in 19 A.R. state agr. exper. stat. and 11 A.R. agr. coll. exper. stat. 1898: 370.

1889/99 in 20 A.R. state agr. exper. stat. and 12 A.R. agr. coll. exper. stat. 1899: 419.

1899 and average of previous 10 years.

1889/00 not found.

1889/01 in 22 A.R. state agr. exper. stat. and 14 A.R. agr. coll. exper. stat. 1901: 442.

Sunshine omitted; returns for 1901 and average of past 12 years.

1889/02 not found.

1889/03 in 24 A.R. state agr. exper. stat. and 16 A.R. agr. coll. exper. stat. 1903: 552-554.

Rainfall omitted; returns are for each year.

1889/04 in 25 A.R. state agr. exper. stat. and 17 A.R. agr. coll. exper. stat. 1904: 550.

Temperature of growing season, April-Sept., each year.

1890/1-1890/6. Comparative mean temperature by seasons; precipitation, incl. melted snow (in inches) [for the state]. (2 A.R. bd. directors N. J. weather service 1891 (p. 21)—7 *same* 1896.)

1899. See above, Rainfall, this date.

1902-1903. Tables: monthly and ann. mean temperature for yr. 1902, with departures from normal; maximum; minimum; at the different stations. (13 A.R. bd. directors N. J. weather service 1902 (pp. 50-61)—14 *same* 1903.)

1903. See above, Climate, this date.

——. See above, Precipitation, this date.

Asbury Park, Monmouth County

1893-1899. Table: temperature at Asbury Park in Jan. and Feb. (23 A.R. bd. health 1899: 163.)

1898/9. Temperature and weather at Asbury Park, Oct. 1898 to Sept. 1899; with averages for a ten-year period. (23 *same* 1899: 161-168.)

Atlantic City, Atlantic County

1875-1880. See below, New York City.

1875/6. See above, Climate, this date.

Baltimore, Md.

1875-1880. See below, New York City.

Barnegat, Ocean City

1875-1880. See below, New York City.

1875/6. See above, Climate, this date.

1876/7. Table: daily maximum, minimum and mean temperatures, each month, July, 1876, to June, 1877, at Barnegat. (2 A.R. bd. health 1878: 172.)

1878/9. Same. (4 *same* 1880: 204.)

CLIMATE—cont'd

Temperature—cont'd

Cape May

1875-1880. See below, New York City.
1875/6. See above, Climate, this date.
1895-1899. Mean temperature, spring, summer and fall, each year, for Cape May Co. and Woodbine. (27 A.R. bd. agric. 1899: 278.)
1899. Mean, max., min. temperature at Woodbine, Ocean City, Cape May C. H., average for Cape May Co., each mo., March to Oct. (27 *same* 1899: 278.)

Cape May Court-House, Cape May County

1888/9-1893/4. Table: maximum, minimum and mean temperature, each mo. at Cape May Court House; J. F. Leaming, observer. (13 A.R. bd. health 1889 (p. 398)—18 *same* 1894.)
1899. See above, Cape May Co., this date.

College Farm, New Brunswick

1863-1880. Tables: maximum, minimum and mean monthly temperature and rainfall at Farm. (8 A.R. bd. agric. 1880: 19.)
1863/70-1876/82. Table: mean and extreme temperature at College Farm. (10 *same* 1882/3: 121.)
1884-1885. Table: highest, lowest and mean temperatures for Dec. 1884, and Jan., Feb. and March, 1885. (21 A.R. Rutgers Scientific School 1885: 57.)

Egg Harbor City, Atlantic County

1886. Table: temperature, mean, maximum, minimum, and rainfall at Egg Harbor City, each mo. (14 A.R. bd. agric. 1886: 380.)

Elizabeth, Union County

1880-1893. Table: monthly and ann. mean temperature at Elizabeth, N. J., from Jan. 1, 1880, to Dec. 31, 1893, incl. (4 A.R. bd. directors N. J. weather service 1893: 247.)

Long Branch, Monmouth County

1875/6. See above, Climate, this date.

Middletown, Monmouth County

1879/80-1880/1. Table: observations taken by Frank Osborn, Middletown; maximum and minimum temperature, by months. (4 A.R. bd. health 1880 (p. 203)—5 *same* 1881.)
1879/82. Table: pressure and temperature at Middletown; F. Osborn, observer. (6 *same* 1882: 292, 306-307.)

Moorestown, Burlington County

1863-1902. Table: monthly and ann. mean temperatures, from records of Thos. J. Beans, three miles n.e. of Moorestown, N. J. (13 A.R. bd. directors N. J. weather service 1902: 74.)
1874-1893. Table: monthly and ann. mean temperature at Moorestown, N. J., from Jan. 1, 1874, to Dec. 31, 1893, incl. (4 *same* 1893: 250.)
1889-1895. Sum of mean daily temperature above 43.5 degrees Fahrenheit at Moorestown and New Brunswick, resp.; compiled by E. W. McGann. (17 A.R. state agric. exper. station and 9 A.R. agric. college exper. station 1896: 549-550.)

New Brunswick, Middlesex County

See also above, College Farm.

1857/86-1863/85. Table: temperature, by months, at New Brunswick.

In Documents as follows:

1857/86 in 22 A.R. Rutgers Scientific School 1886: 73.
1863/79 " 15 " " " " " 1879: 48.
1863/70, 1876/9, 1879.
1863/80 in 16 A.R. Rutgers Scientific School 1880: 35.
1863/70, 1876/80, 1880.
1863/81 in 17 A.R. Rutgers Scientific School 1881: 51.
1863-1870, 1876-1881, 1881.

CLIMATE—cont'd

Temperature—cont'd

New Brunswick, Middlesex County—cont'd

1863/82 in 18 A.R. Rutgers Scientific School 1882: 55.
1863-1870, 1876-1882, 1882.
1863/83 in 19 A.R. Rutgers Scientific School 1883: 52.
1863-1870, 1876-1883, 1883.
1863/84 in 20 A.R. Rutgers Scientific School 1884: 80.
1863-1870, 1876-1884, 1884.
1863/85 in 21 A.R. Rutgers Scientific School 1885: 55.
1863-1870, 1876-1885, 1885.

1857-1893. Table: monthly and ann. mean temperature at New Brunswick, N. J., from Feb. 1, 1857, to Dec. 31, 1893, incl. (4 A.R. bd. directors N. J. weather service 1893: 252-253.)
1863-1881. Table: mean, maximum and minimum temperature at New Brunswick. (9 A.R. bd. agric. 1881: 28.)
1883-1886. Monthly record of mean temperature and average monthly rainfall, at New Brunswick. (7 A.R. agric. exper. station 1886: 83.)
1884/5-1886/7. See above, Rainfall. New Brunswick, these dates.
1885/6. See above, Precipitation, this date.
1887/8-1894/5. See above, Precipitation. New Brunswick, these dates.
1889-1895. See above, Moorestown, these dates.

New York City

1875-1880. Table: temperatures, by months, for period 1875 to 1880 at New York City, Sandy Hook, Barnegat, Atlantic City, Cape May, Phila. and Balto. (A.R. state geologist 1881: *40.)

Newark, Essex County

1843-1880. Table: maximum, minimum and mean temperatures by months, at Newark; observed by Wm. A. Whitehead. (A.R. state geologist (Cook) 1880: 200-203.)
——. Table: highest and lowest temperature reached each year at Newark, month in which it occurred, mean for each month of entire period. (4 A.R. bd. health 1880: 196.)
1844-1880. Table: minimum, maximum and mean temperature at Newark. (4 *same* 1880: 195.)
Wm. A. Whitehead, observer.
1844-1893. Table: monthly and ann. mean temperature at Newark, N. J., from Jan. 1, 1844, to Dec. 31, 1893, incl. (4 A.R. bd. directors N. J. weather service 1893: 254-255.)
1867/8-1880. Temperature of the seasons at Newark. (4 A.R. bd. health 1880: 197.)
1879/80. Table: temperature and rainfall at Newark. (4 *same* 1880: 202.)

Newton, Sussex County

1879-1893. Table: monthly and ann. mean temperature at Newton, N. J., from Jan. 1, 1879, to Dec. 31, 1887, incl.; and from Feb. 1, 1890, to Dec. 31, 1893, incl. (4 A.R. bd. directors N. J. weather service 1893: 249.)

Ocean City, Cape May County

1899. See above, Cape May Co., this date.

Philadelphia

1875-1880. See above, New York City.

Sandy Hook

1875-1880. See above, New York City.
1875/6. See above, Climate, this date.
1876/7. Table: daily maximum, minimum and mean temperatures at Sandy Hook, July, 1876, to June, 1877. (2 A.R. bd. health 1878: 173.)

South Orange, Essex County

1870-1893. Table: monthly and ann. mean temperature at South Orange, N. J., from Sept. 1, 1870, to Dec. 31, 1893, incl. (4 A.R. bd. directors N. J. weather service 1893: 248.)

CLIMATE—cont'd

Temperature—cont'd

Vineland, Cumberland County

1867-1893. Table: monthly and ann. mean temperature at Vineland, N. J., from Aug. 1, 1867, to Feb. 28, 1889, incl.; and from Feb. 1, 1891, to Dec. 31, 1893, incl. (4 A.R. bd. directors N. J. weather service 1893: 251.)

1890/1. Table: temperature, wind, rain, cloudy days at Vineland; Wm. W. Austin, observer. (13 A.R. bd. health 1891: 424.)

Woodbine, Cape May County

1895-1899. See above, Cape May County, these dates.

1899. See same, this date.

Tornadoes

Cherry Hill, Bergen County

1895. An acct. of tornado at Cherry Hill, N. J., July 13, 1895, with map showing effects of windstorm. (6 A.R. bd. directors N. J. weather service 1895: 203-208.)

Weather Service

See also above, the serial group; also Laws.

1887. Our signal service; by H. H. C. Dunwoody. (14 A.R. bd. agric. 1886: 177-181.)

——. Proposed act to establish meteorological bureau for state of N. J. (15 *same* 1887: 85-86.)

1888. Display stations of N. J. state weather service; percentage of verifications for month of Dec. 1888; weather, temperature. (16 *same* 1888: 147.)

——. Our state weather service; by E. M. Hunt. (15 *same* 1887: 277-280.)

——. Same; by G. H. Cook. (15 *same* 1887: 280-283.)

——. Same; by Mr. McGann. (15 *same* 1887: 283-285.)

1889. N. J. state weather service bureau; by E. W. McGann. (16 *same* 1888: 139-149.)

Its organization, work, value and requirements.

1892. Crop bull. presented wkly. to farmers; station for meteorological observation established in each co.; apprn. asked for continuation of state weather service. (Govs. mess. (Abbett) Jan. 12, 1892: 20-21.)

1893. Work of the N. J. weather service. (*Same* (Abbett) Jan. 1893: 19.)

1896. Weather service rept. imperfect; cause. (*Same* (Werts) Jan. 14, 1896.)

Receipts and Expenditures

1891-1903. Ann. rept. of the treasurer of the N. J. weather service. (2 A.R. bd. directors N. J. weather service 1891 (p. 15)—*same* 1903.)

Omitted from 1897 to 1902.

1891-1903/4. Amt. appropriated for purpose of establishing a weather service, amt. of expenditure. (A.R. comptroller 1890/1 (p. 45)—*same* 1903/4.)

1891-1904. Same, in detail. (A.R. treasurer 1890/1 (p. 302)—*same* 1903/4.)

Wind

1881. See above, Climate, this date.

1888. Winds; sea breezes. (v. 1. Final rept. state geologist 1888: 354-359.)

From J. C. Smock's rept. on climatology.

Barnegat, Ocean County

1876/7. Direction of winds at Barnegat and at Sandy Hook, each month, July, 1876, to June, 1877. (2 A.R. bd. health 1878: 174.)

Sandy Hook

1876/7. Table: winds at Sandy Hook, by months. (2 A.R. bd. health 1878: 175.)

CLIME (JOS. F.)

1903. See War Expenditures. Spanish American War.

CLINTON, HUNTERDON CO.

Banks; see Banks: Individual

CLOKE (WM.)

Riparian comr., 1893-1903; see Land. Riparian.

CLOTHING TRADES

See Labor. Employment. Also Labor Disputes. Strikes.

CLOVER

Crops; see Agriculture. Crops. Grass and Forage

CLOWES (FRANK)

1902. Bacterial treatment of crude sewage; London system. (Rept. state sewerage comn. 1902: 40-51.)

CLUSS (P. P.)

1891/2. Manual training in Leonia, Bergen Co. (A.R. bd. of education 1891/2 pt. 1: 335-337.)

COAL

Prices; see that title

COBB (ANDREW)

Assemblyman from Morris Co., 1850, 1854; Councilman 1857-1859.

Reports by

COMMITTEE ON FINANCE

1857. Feb. 26. On portion of Govs. mess. rel. to state treasury. (App. to Sen. jol. 1857: 1139-1151; app. to House jol. 1857: 1139-1151.)

——. Same, separate.

Not seen. Ordered prtd. (Sen. jol. 1857: 330.)

1859. March 1. On so much of Govs. mess. as relates to finance. Trenton: "True American" Office, 1859. 16 pp.

——. Same. (Minutes of Assem. 1859 app. pp. 395-408; Sen. jol. 1859 app. pp. 395-408.)

COCOA; see FOOD AND DRUG LAW

COFFEE; see FOOD AND DRUG LAW

COGAN (THOS.)

Deputy factory inspector, fifth district, 1890-1892; see Labor. Factory Inspection.

COLCARD (S. M.)

1890. Green forage. (17 A.R. bd. agric. 1889: 229-255.)

COLE (J. D.)

1884. Peaches for Central N. J. (Procs. state hortic. socy. Dec. 1884: 42-43.)

1885. Habit of growth and effect of the tops on the roots of fruit trees. (*Same* 1885: 66-68.)

COLE (R. D.)

1884. Best varieties of peaches for profit for Central New Jersey. (Procs. state hortic. socy. Dec. 1884: 43-44.)

COLEMAN (DANL.)

1830. See Education. School Fund, this date.

COLES (EDWD.)

1851. See Water Supply. Hoboken, this date.

COLES (W. M.)

1877. Farm at Pilesgrove, Salem Co. (5. A.R. bd. of agric. 1877: 98.)

COLLATERAL INHERITANCE TAX; see TAXATION: STATE. INHERITANCE TAX

COLLEGE FARM, NEW BRUNSWICK
For general material, see Agriculture. Education. Rutgers Scientific School.
Alfalfa Crop; see Agriculture. Crops. Grass and Forage
Climate; see that title
Clover Crop; see Agriculture. Crops. Grass and Forage
Corn Crop; see Agriculture. Crops. Grain
Fruit Crop; see Agriculture. Crops. Fruit
Hay Crop; see Agriculture. Crops. Grass and Forage
Oats; see Agriculture. Crops. Grain
Precipitation; see Climate
Rye Crop; see Agriculture. Crops. Grain
Small Fruit Crop; see Agriculture. Crops. Fruit
Sorghum Crop; see Agriculture. Crops. Sugar
Sugar Beet Crop; see Agriculture. Crops. Sugar
Temperature; see Climate
Vegetable Crops; see Agriculture. Crops. Vegetable
Wheat Crop; see Agriculture. Crops. Grain

COLLEGE OF NEW JERSEY; see EDUCATION: INDIVIDUAL INSTITUTIONS

COLLINGWOOD (HERBERT W.)
1899. Small fruits. (Procs. state hortic. socy. 1899: 161-170.)
1900. Cow pea. (*Same* 1900: 138-147.)
1902. Peach trees. (*Same* 1902: 52-60.)
1904. Grass production. (31 A.R. bd. of agric. 1903: 115-126.)
1905. Parcel post. (32 *same* 1904: 225-234.)

COLSON (J. L.)
1894. N. J. agric. exhibit at World's Fair. (21 A.R. bd. agric. 1893: 19-21.)

COLT (ROSWELL I.)
1845. March 1. Lottery of Socy. for Establishing Useful Mnfres. (Sen. jol. 1846: 724-726.)

COLTON (CHAS. A.)
1891/2-1903/4. Newark Technical School. (A.R. bd. of education 1891/2 pt. 1 (pp. 295-301)—*same* 1903/4.)

COMAN (C. W.)
1890. Geol. work in southern part of state. (A.R. state geologist 1890: 129-135.)
1891. Geol. work in southern N. J. (*Same* 1891: 111-140.)

COMBS (THOMAS E.)
Member of Assembly from Monmouth Co., 1838-1839; senator from Monmouth Co.
Reports by
[Select] Committee
1845. March 29. Combination lotteries. (Sen. jol. 1845: 786-795.)
——. Same, separate.
Not seen. 200 copies ordered prtd. (Sen. jol. 1845: 795.)

COMES (GEO. N.)
1895/6-1896/7. Rept. on manual training in New Barbadoes township. (A.R. bd. education 1895/6 (pp. 303-305)—*same* 1896/7.)

COMINGS (S. H.)
1880. Foreign cranberry trade. (13 A.R. bd. agric. 1885: 233-234.)

COMMERCE
1820. Govs. mess. (Williamson) transmitting proceedings in suit in Court of Chancery of N. Y. State, brought by J. R. Livingston agst. A. Ogden and T. Gibbons of N. J. for purpose of restraining defendants from navigating with steamboats the waters betw. N. Y. City and any port of Staten Is. or of shores of N. J. south of Powles-Hook ferry, except only Elizabethtown Point; comment. (Votes of Assem. Jan. 1820: 81-82.)
Acc. docs. do not appear in the jol.
——. Same, separate.
Not seen; ordered prtd. (Votes of Assem. Jan. 1820: 82.)
1843. Govs. mess. (Pennington) calling attention of Gen. Assem. to Va. law deemed by owners of vessels sailing from N. J. ports to Va., oppressive and unjust. (Jol. legisl council 1843/4: 17-18; Minutes of Assem. 1843/4: 18-19.)
1858. Rept. of joint committee on commerce and navigation (Felch) on alterations needed in present revenue laws applicable to coasting trade; tonnage statistics for yr. from districts of Newark and Perth Amboy. (App. to Minutes of Assem. 1858: 987-1006; app. to Sen. jol. 1858: 987-1006.)
——. Same, separate. Trenton: "True American" Office, 1858. 20 pp.
1860. Rept. of joint committee on commerce and navigation (Edmunds): improvements of navigable waters; lighthouses; pilots; apparatus for saving life and property; break-water at Crow Shoal. (Sen. jol. 1860: 717-723.)
——. Same, separate.
Not seen. 500 copies ordered prtd. (Sen. jol. 1860: 723.)
1861. Rept. of committee on commerce and navigation (Edmunds); lack of interest in N. J.; question of construction of an artificial harbor at Crow Shoal; coal trade, etc. (Sen. jol. 1861: 434-438; Minutes of Assem. 1861: 1043-1048.)
——. Same, separate.
Not seen. Ordered prtd. (Sen. jol. 1861: 439.)
1861-1872. Table: Raritan River trade and tonnage, each year: value of articles carried, tonnage east; do. west; steamers, barges, etc. (15 A.R. Rutgers Scientific School 1879: 45.)
1862. Veto (Ogden) of bill to authorize organization of Central Amer. Transit Co. (Minutes of Assem. 1862: 508-510.)
1866. Veto (Ward) of Sen. bill to incorporate Tidewater Co. (Sen. jol. 1866: 409-413.)
1870. Harbor and commercial advantages of N. J. (Govs. mess. (Randolph) Jan. 11, 1870: 4 or 5-6.)
There are two editions of this message.
1878. Statistics of commerce of Jersey City, Hoboken and adjacent points on tide water, in Hudson Co.: tonnage of steam and sailing vessels. (A.R. riparian comrs. 1878: 15.)
Returns for the several ports are combined.
——. Principal articles of domestic production and merchandise recd. for year, by rail and canal, at Jersey City, Hoboken and places adjacent in Hudson Co., giving value. (*Same* 1878: 16.)
1885. Desirability of bldg. up home markets. (12 A.R. bd. agric. 1884: 90-94.)
1890. Res. offered by L. F. S. Schanck adopted by Monmouth Co. bd. of agric. in favor of merchant marine to carry agric. products to market, granting of subsidy by Congress to revive Amer. shipping trade, etc. (18 *same* 1890: 448.)

Commissioners of Pilotage; see Navigation

Customs Service
1869. Seaboard cities should be made ports of entry. (Govs. mess. (Randolph) Jan. 19, 1869.)

COMMERCE—cont'd

Customs Service—cont'd

Jersey City, Hudson County

1809. Rept. of [select] committee (Kitchell) on petitions of Jersey Co. rel. to erecting port of Jersey [the present Jersey City] into a port of entry, either independently or in connection with port of N. Y. (Votes of Assem. Oct. 1809: 299-300.)

Exports and Imports

1885. Relative value of imports and exports of U. S. (12 A.R. bd. agric. 1884: 94.)

Agricultural Products

1879-1880. Receipts (bushels) at seaboard cities for exportation and consumption, each year; Eastern movement of Western grain. (9 A.R. bd. agric. 1881: 219.)

1882-1887. Table: imports for consumption, of market-garden vegetables. (15 *same* 1887: 227.)

Beans, peas and other leguminous seeds, garden seeds, hay, hops, pickles and sauces, vegetables, yams.

1884. Valuable of agric. products exported from the U. S.; per cent. of entire production. (12 *same* 1884: 90.)

Fibres

1863-1882. Tables: importation, consumption and prices of hemp in the U. S., each year. (5 A.R. bureau of statistics of labor and industries 1881/2: 190-191.)

1873-1882. Tables: importation, prices and consumption of jute in the U. S. each year. (5 *same* 1881/2: 192-193.)

1881/2. Table: quantity and value of imports of flax, hemp, jute and other grasses into the U. S., for year ending June 30, 1882. (5 *same* 1881/2: 189.)

Hats

1887. Table: value of hats exported from the ports of N. Y. and San Francisco. (10 A.R. bureau of statistics of labor and industries 1886/7: 337.)

Iron

1879-1883. Table: gross tons of iron imported into the U. S. each year. (8 A.R. bureau of statistics of labor and industries 1884/5: 291.)

1884-1885. Table: tons and value of imports of iron ore into the U. S. (8 *same* 1884/5: 291.)

Silk

1871-1881. Total value, each year of manufactures of silk and of raw silk imported into the U. S. (4 A.R. bureau of statistics of labor, etc. 1881: 149.)

1871-1883. Table: value of manufactures of silk, and of raw silk, imported each year. (6 *same* 1882/3: 196.)

No. of pounds given from 1880-1883.

1874-1880. Table of imports (silk) at N. Y. City and San Francisco: bales, value, average price per bale, increase or decrease in bales compared with previous year. (3 *same* 1879/80: 86.)

1875-1886. Table: value of goods, value of raw silk, pounds (1880-1886), imported into the U. S., each year. (9 *same* 1885/6: 351.)

1875/6-1880/1. Table: imports of silk mnfres. entered at the Port of New York in fiscal years ending June 30; value of the different articles. (4 *same* 1881: 147.)

——. Table: imports of raw silk at New York and San Francisco; bales and value. (4 *same* 1881: 147.)

1876/7-1882/3. Table: imports of silk mnfres. entered at the port of N. Y. (6 *same* 1882/3: 194.)

1877/8-1882/3. Table: imports of raw silk at New York and San Francisco; bales; value. (6 *same* 1882/3: 193.)

1878-1883. Table: amt. and value of waste silk and pierced cocoons imported at ports of N. Y. and San Francisco, each year. (6 *same* 1882/3: 206.)

COMMERCE—cont'd

Exports and Imports—cont'd

Silk—cont'd

1879/80-1885/6. Table: value of imports of silk mnfres. entered at the port of N. Y. in fiscal years ending June 30. (9 *same* 1885/6: 362.)

1880/1-1885/6. Table: no. of bales and value of imports of raw silk at ports of N. Y. and San Francisco, each mo. (9 *same* 1885/6: 360.)

1883. Table: imports of raw silk at New York and San Francisco, classified by countries of export; bales and value. (6 *same* 1882/3: 197.)

1883/4-1885/6. Tables: imports of raw silk into the U. S.; proportion of European, Japan, Hong Kong, Shanghai. (9 *same* 1885/6: 358.)

1885/6. Table: imports of raw and waste silk, etc., into the U. S., each mo., July 1885 to June, 1886. (9 *same* 1885/6: 359.)

——. Table: imports of silk at New York and San Francisco, classified by countries of export, each mo. (9 *same* 1885/6: 361.)

French Spoliation Claims; see that title

Imports; see above, Exports

COMMERCIAL FERTILIZERS; see **FERTILIZERS**

COMMISSIONER OF MINES; see **MINES AND MINING**

COMMISSIONERS OF DEEDS; see **FINANCE: STATE: RECEIPTS**

COMPANY STORES; see **LABOR. TRUCK SYSTEM**

COMPTROLLER

Annual Reports; see Finance: State

Special Reports

Wm. K. McDonald

1871. Feb. 13. Riparian expenses, 1865-1871. (Legisl. docs. 1871: 983-987.)

Albert L. Runyon

1872. Feb. 20. Alleged improper disbursement of state funds. (Minutes of Assem. 1872: 436-442; Legisl. docs. 1872 [doc. 33].)

1873. Feb. 20. Compliance of r.r. and canal cos. with requirements rel. to ann. repts. (Sen. jol. 1873: 365-367.)

Robert F. Stockton

1880. Jan. 29. Pleuro-pneumonia bill. (Minutes of Assem. 1880: 167-168.)

——. Same. (Legisl. docs. 1880, doc. 27: 4-5.)

——. Feb. 2. Fees of co. officials. 141 pp., 3 ll. (*Same* 1880, v. 1, doc. 29.)

——. Same; omitting co. stmts. (Sen. jol. 1880: 125-126.)

Edward J. Anderson

1881. Feb. 21. Protection of public health and collection of vital statistics. (Sen. jol. 1881: 335-338.)

——. March 21. Fees of clerk in Chancery, clerk of Supreme Court and secy. of state. (Legisl. docs. 1881 doc. 38: 5-20.)

1884. Feb. 13. Railroads controlled by Penn. R.R. Co. [at date] and by the United cos. in 1869. (Minutes of Assem. 1884: 367-370.)

——. Same, separate.

Not seen. 300 copies ordered prtd. (Minutes of Assem. 1884: 370.)

1889. Jan. 31. Contract for current prtg. (Minutes of Assem. 1889: 154-157.)

——. March 25. Financial necessities of the state for the current year. (Sen. jol. 1889: 503-506.)

COMPTROLLER—cont'd

Special Reports—cont'd

Edward J. Anderson—cont'd

1890/1. Operations of the comptroller's dept., Nov. 1, 1890-March 16, 1891. (*Same* 1891: 567-569.)

Wm. C. Heppenheimer

1893/4. Transactions of his office from Oct. 31, 1893, to Apr. 2, 1894. (Sen. jol. 1894: 153-155; Minutes of Assem. 1894: 300-301.)

COMPULSORY EDUCATION; see EDUCATION

CONDICT; see also, CONDIT

CONDICT (EDWARD)

Member of Council from Morris Co., 1828-1830.

1830. See Education. School Fund, this date.

CONDICT (S. H.)

1863. See Halsted (N. Norris), this date.

CONDIT (JOHN) 1755-1834

Councilman from Essex Co., 1790/1-1797/8; member of Congress, 1799-1803; U. S. Senator, 1803-1817. Member of committee to count and burn cancelled money, 1791-1795; see Money.

1795. Nov. 2. State of the prerogative office and of the secy.'s office. (Jol. legisl. council Oct. 1795: 7.)

1798. See Roads. Bergen Co., this date.

CONDIT (JOHN S.)

Assemblyman from Hudson Co., 1840/1; member of Council from Hudson Co., 1841/2-1842/3; one of comrs. to purchase site for lunatic asylum, 1845.

Reports by

SELECT COMMITTEE

1841. Feb. 22. On petition of N. Y. Historical Socy. for a regulation to secure official docs. for that socy. (Votes of Assem. 1840/1: 463-465.)

1842. Jan. 28. Bank charters. (Jol. legisl. council 1841/2: 162-165.)

CONDIT (LEWIS)*, 1773-1862

Native of N. J.; sheriff of Morris Co. prior to 1800; Assemblyman from Morris Co., 1805-1809; boundary commissioner 1807; member of Congress, 1811-1817, 1821-1833; Assemblyman from Morris Co., 1837-1838; trustee of school fund, 1838-1839 (see Education, the serial group); apptd. a comr., with James Parker and John Clement, on the state lunatic asylum under res. of March 11, 1842; trustee of Princeton College.

Reports by

BOUNDARY COMMISSIONER

1807. See Boundaries. New York, this date.

COMMITTEE ON TREASURER'S ACCOUNTS

1807. See Finance: State, serial group B.

IDIOCY COMMISSION

1840. Feb. 26. Rept. [as chrm.] of comrs. apptd. by the Gov. to ascertain the no. of idiots in the state. Newark: Prtd. by M. S. Harrison & Co., 1840. 25 pp., foldg. table.
Copy seen in State Library. 1000 copies ordered prtd. (Votes of Assem. 1839/40: 465.)

——. Same. (Minutes of Assem. 1839/40: 444-464, 1 foldg. leaf; Jol. legisl. council 1839/40: 265-266.)

[SELECT] COMMITTEE

1806. Nov. 27. Newark turnpike Co. (Votes of Assem. Oct. 1806: 137.)

*Sometimes written Condict.

CONDIT (SILAS) 1738-1801.

Member of State Council, 1776-1780; delegate to Continental Congress, 1781-1784; Assemblyman from Morris Co., 1791-1794, 1796-1798, 1800.

Reports by

[SELECT] COMMITTEE

1797. Feb. 28. Somerset Co. court-house and gaol. (Votes of Assem. Jan. 1797: 49.)

1798. Nov. 5. Penitentiaries; accts. of Jonathan Doan. (*Same* Oct. 1798: 26-28.)

1799. June 1. State prison. (*Same* May 1799: 21.)

CONDIT (SILAS) 1778-1861

Native of N. J.; Assemblyman from Essex Co., 1812/3-1813/4, 1816/7; Councilman from Essex Co., 1819/20-1822/3, 1826/7; member of Congress, 1831-1833; delegate to State Constitutional Convention, 1844.

Reports by

[SELECT] COMMITTEE

1817. Feb. 10. Rept. of q. m. gen. (Votes of Assem. 1816/7: 221-222.)

CONFERENCE OF CHARITIES AND CORRECTIONS; see MAINTENANCE: STATE

CONGAR (STEPHEN)

Assemblyman from Essex Co., 1841-1844; Senator from Essex Co., 1852-1854.

Reports by

SPECIAL COMMITTEE

1842. Feb. 11. Imprisonment for debt. (Votes of Assem. 1841/2: 382-388.)

——. Same, separate.
Not seen. Ordered prtd. (Votes of Assem. 1841/2: 388.)

——. March 10. Charges of official misconduct agst. W. Sharp; justice of peace of Warren. (Votes of Assem. 1841/2: 603-610.)

CONGRESS OF HYGIENE AND DEMOGRAPHY; see PUBLIC HEALTH, CONGRESSES, ETC.

CONKLIN (WM. H.)

Deputy Factory Inspector, 1901-1902; see Labor. Factory Inspection.

CONKLING (CORNELIUS S.)

1870-1875/6. Rept. as co. supt. of schools in Hunterdon Co. (A.R. bd. of education 1869/70 (pp. 133-136)—*same* 1875/6.)
Paging from Collected docs.

CONN (H. W.)

1897. Impurities in milk. (24 A.R. bd. agric. 1896: 201-214.)

CONNECTICUT RIVER

Rainfall and flow; see Climate

CONNOLLY (JAMES F.)

Riparian comr., 1887; see Land. Riparian.

CONOVER (J. C.)

1882. Corn and potato crops in Holmdel. (9 A.R. bd. of agric. 1881: 411-412.)

CONOVER (NATHAN)

1895. Use of fertilizers. (23 A.R. bd. agric. 1895: 361.)

CONOVER (S. P.)

1877. Cultivation of apples. (5 A.R. bd. agric. 1877: 130.)

CONOVER (WM. A.)

1879. Dairy farming in N. J. (7 A.R. bd. agric. 1879: 119-128.)

CONROW (A. E.)

1893. Tuberculosis, embodying examination of a noted herd in Burlington Co. (21 A.R. bd. agric. 1893: 339-340.)

CONROW (CLAYTON)

1890. Culture of sweet potatoes. (18 A.R. bd. agric. 1890: 368.)
1891. Diversified farming. (19 *same* 1891: 413.)
——. Experience in spraying. (18 *same* 1890: 104-110.)
1893. Are stone roads economical? (21 *same* 1893: 375.)
1897. Brief history of road improvement in South Jersey. (4 A.R. comr. of public works 1897: 79-81.)
1900. Inside history of state and road law. (7 *same* 1900: 81-86.)

CONSUMERS' LEAGUE; see **INDUSTRIES AND MANUFACTURES. ASSOCIATIONS**

CONSUMPTION; see **PUBLIC HEALTH**

CONSUMPTIVES

Maintenance; see Maintenance

CONVENTIONS

See also Associations.

Road; see Roads

School; see Education

CONVICT LABOR; see **LABOR**

CONVICTS

Discharged
1853. State prison: payment to discharged convicts, etc. (Govs. mess. (Fort) Jan. 11, 1853: 22.)
1873. Need of agency to procure employment for discharged convicts. (*Same* (Parker) Jan. 14, 1873: 19-21.)
1881. Propriety of devising means of aiding discharged prisoners. (*Same* (McClellan) Jan. 11, 1881.)

Maintenance; see Maintenance; Delinquents; Adults

Transportation of; see Administration of Justice. Receipts, etc.

COOK (A. J.)

1881. Codling moth and canker worm. (Procs. state hortic. socy. 1882: 63-64.)

COOK (EDMUND)

1888. Is the farmer to blame for his condition? (16 A.R. bd. agric. 1888: 479-480.)

COOK (ELLIS)

Assemblyman from Morris Co., 1776-1777, 1779, 1781-1790; member of council, 1791-1792, 1795. Member of Committee to count and burn cancelled money, 1790-1792; see money.

COOK (E. R.)

1877-1879. Table: summary of meteorological observations at Trenton. (1 A.R. bd. of health 1877 (p. 175)—3 *same* 1879.)

COOK (GEO. HAMMELL) 1818-1889

Native of N. J.; professor of agriculture and geology at Rutgers College; assistant geologist, 1854-1856 (for Reports, see Geology); Vice-President of Rutgers College, 1864-1889; state geologist, 1864-1889 (see Geology); Director of Agricultural Experiment Station 1880-1889 (see Agricultural Experiment Stations).

See also Addresses commemorative of George Hammell Cook, Ph. D., LL. D., professor of geology and agriculture in Rutgers College, delivered before the trustees, faculty, alumni students and friends of the college, July 17, 1890. Together with a biographical sketch read by request before the New Jersey Historical Society at Trenton, Jan. 28, 1890. Newark: Advertiser Prtg. House, 1891. 53 pp.

1854. [Geol. survey of Monmouth Co.]. (1 A.R. geol. survey 1854: 57-77.)
1855. Geology of the southern division of N. J. (2 *same* 1855: 55-108.)
1856. Present condition of agric. in N. J. (3 *same* 1856: 47-67.)
——. Geology of co. of Cape May. Trenton: Office of True American, 1857. 211 pp., illus., pl., map.
1857. Rept. on the geology and agric. sources of the Southern Division of the state. Trenton: Prtd. at the "True American" Office, 1857. 30 pp.
——. Dec. 15. Progress on geol. survey in the several cos. of the southern portion of the state. (Govs. mess. (Newell) Jan. 1858: 63-65.)
1859. Dec. 29. Arrangement of geol. specimens and minerals of state in state house. (*Same* (Newell) Jan. 11, 1860.)
1863. Geol. survey and its progress. (A.R. state agric. socy. 1863: 25-34.)
1865. See Railroads: Individual. Erie Railway.
1866. The condition and advantages of agric. in N. J. and the means for its improvement [drainage and fertilizers]. (Rept. N. J. agric. college 1867: 17-56.)
1868. On the results of the geol. survey of N. J. (N. J. agric. college repts. 1868: 27-40.)
1869. Agric. chemistry. (*Same* 1869: 29-47.)
——. Agric. dept. (*Same* 1869: 14-19.)
1870. Agric. college farm and agric. in Europe, etc. (6 A.R. Rutgers Scientific School 1870: 20-39.)
1871. Agric. as seen in Europe in 1870. (7 *same* 1871: 21-43.)
1871-1886/7. Rept. on the Agric. College Farm. (7 A.R. Rutgers Scientific School 1871 (pp. 45-52)—23 *same* 1886/7.)
1872. Rept. on national convention of agric. at Washington. (Legisl. docs. 1872: 135-141.)
1873. Soils of N. J. (1 A.R. bd. agric. [1873]: 11-31.)
——. [Aims and duties of bd. of agric.] (1 *same* [1873]: 8.)
Repeated in rept. for 1876 (p. 9.)
——. What are we doing at the college farm this year? (9 A.R. Rutgers Scientific School 1873: 13-29.)
1874. Geol. and agric. map. (1 A.R. bd. of agric. [1873]: opp. t. p.)
1876. Sept. 28. Outline of address at mtg. of N. J. Sanitary Assn. (2 A.R. bd. of health 1878: 126-128.)
1877. Fertilizers. (Procs. state hortic. socy. 1877: 16-18.)
——. Notes on localities injurious to health by reason of imperfect drainage. (1 A.R. bd. of health 1877: 131-136.)
——. State drainage. (2 *same* 1878: 142.)
1878. Agriculture in Europe. (6 A.R. bd. agric. 1878: 27-97.)
——. Rept. on agric. and agric. teaching in Europe. (14 A.R. Rutgers Scientific School 1878: 41-84.)
——. Rept. on clay deposits of Woodbridge, South Amboy and other places in N. J., together with their uses for fire brick, pottery, etc. Trenton: Naar, Day & Naar, 1878. viii, 381 (1) pp., maps in pocket, foldg. leaf.
——. Same. (Legisl. docs. 1878, doc. 12.)

COOK (GEO. HAMMELL) 1818-1889—cont'd

1878-1884. Rept. on the Agric. College Farm. (6 A.R. bd. agric. (pp. 13-26)—12 *same* 1884.)

1878/88-1886/7. Meteorological observations at New Brunswick.

In Documents as follows:

1878/88 in 12 A.R. bd. health 1888: 418; 423.
1886/7 " 11 " " " 1887: 362.

1879. Soja bean, a new plant. (7 A.R. bd. agric. 1879: 25-30.)

1883. See Browning (A.)

1886. History of the theory of nitrification. (Procs. state hortic. socy. 1886: 68-75.)

1887. See Boundaries. New York.

——. Summary of paper on " Neglected drainage areas in N. J. and what should be done to improve them." (11 A.R. bd. health 1887: 134-135.)

1888. The protection of our forests from fires. (15 A.R. bd. agric. 1887: 289-313.)

——. Our exper. station. (15 *same* 1887: 156-165.)

——. Our state weather service. (15 *same* 1887: 280-283.)

——. Sorghum industry in N. J. (Agric. exper. station, Bull. 51: 3-4.)

——. Sorghum sugar. (9 A.R. state agric. exper. station and 1 A.R. agric. college exper. station 1888: 133-134.)

COOK (MRS. GEO. H.)

1889/90-1891/2. Meteorological examinations at New Brunswick during the fiscal year. (14 A.R. bd. health 1890 (p. 335)—16 *same* 1892.)

COOK (H. E.)

1901. Stable ventilation. (27 A.R. bd. agric. 1900: 231-240.)

COOK (J. H. M.)

1881. Bee culture. (9 A.R. bd. agric. 1881: 183-190.)

COOK (SILAS)

Member of Assembly from Morris Co., 1819-1820; Councilman from Morris Co., 1823-1827.

Reports by

[SELECT] COMMITTEE

1824. Dec. 27. Conduct of bank applicants and their agts. charged with influencing members of Legisl. (Jol. Legisl. Council Oct. 1824: 102-111.)

COOK (W. CALLOM)

1897/8-1898/9. Rept. as supt. of schools in Mount Holly. (A.R. bd. of education 1897/8 (p. 224)—*same* 1898/9.)

COOLEY (ELI F.)

In 1845 apptd. by Gov. Stratton, a comr., with Saml. Rush and Calvin Howell, to build the lunatic asylum at Trenton.

COOPER (BENJAMIN B.)

Assemblyman from Gloucester Co., 1824-1825.

Reports by

[SELECT] COMMITTEE

1824. Dec. 3. Sale of liquor by distillers. (Votes of Assem. Oct. 1824: 133.)

1825. Nov. 25. Capital of banks in state. (*Same* Oct. 1825: 117-119.)

COOPER (JACOB)

1880. Summary of paper on " The Proper Sanitary Conditions of Bldgs. in the Country." (7 A.R. bd. of health 1883: 136-137.)

COOPER (JAMES O.)

1889/90-1892/3. Rept. as co. supt. of schools in Morris Co. (A.R. bd. of education 1889/90 app. (pp. 46-47)—*same* 1892/3.)

COOPER (JOSEPH)

Assemblyman from Gloucester Co., 1778, 1781-1785, 1787-1793, 1803-1804; Councilman from Gloucester Co., 1795-1797.

Reports by

SELECT COMMITTEE

1790. June 1. Quotas of the several cos. in the state; table of ratables for 1789, and estimate of their value. (Votes of Assem. May 1790: 31-34.)

1795. Nov. 12. Accts. of comrs. to improve post-road across Rocky Hill. (Jol. legisl. council Oct. 1795: 14.)

COOPER (WILLIAM R.)

Member of Council from Gloucester Co., 1842.

Reports by

[SPECIAL] COMMITTEE

1842. March 4. Fisheries in the Delaware. (Jol. Legisl. Council 1841/2: 311-313.)

——. Same, separate.

Not seen. Ordered prtd. (Jol. Legisl. Council 1841/2: 313.)

COOPERATION

Agricultural; see Agriculture. Cooperation

Industrial; see Labor

COPPER; see MINES AND MINING

CORBIN (CHAS. L.)

1897. Opinion as to method of dealing with air pollution. (27 A.R. bd. of health 1903: 62-64.)

——. June 24. Effluvium nuisances. (21 *same* 1897: 35.)

1901. Rept. of the comrs. for revision of the general tax law, apptd. under the act of March 22, 1901. Trenton: The J. L. Murphy Publishing Co., 1902. 5 pp.

The other comrs. were Matthew Dixon and J. Franklin Fort.

CORBIN (WILLIAM H.)

Assemblyman from Union Co., 1885-1887.
See also Dodd (Amzi).

1896. Jan. 14. Rept. of comrs. to revise general act rel. to corporations. (Sen. jol. 1896: 72-122.)

The other comrs. were James E. Howell and Henry M. Snyder.

CORLIES (JAMES C.)

1878. Veterinary rept. (2 A.R. bd. health 1878: 149-163.)

——. Same [practically]. (6 A.R. bd. agric. 1878: 109-127.)

Erroneously given Corliss, in this rept.

1879. See Sterling (Wm. H.)

CORN

Crop; see Agriculture. Crops. Grain

CORNELISON (JOHN M.)

Assemblyman from Bergen Co., 1832/3-1833/4.

Reports by

SPECIAL COMMITTEE

1834. Feb. 21. Bank of U. S. (Votes of Assem. 1833/4: 436-439.)

1835. Joint rept. with John Engle on state lands in Bergen Co. (*Same* 1834/5: 327.)

CORNELL (ISAAC R.)

1859. Address as president of state agric. socy. (4 A.R. state agric. socy. 1858: 65-71.)

1872. Foreign agric. (*Same* 1872: 30-36.)

CORNELL (SAMUEL C.)

Assemblyman from Mercer Co., 1848.

Reports by

[SELECT] COMMITTEE

1848. Feb. 22. Estimate of receipts and expenditures for year. (Votes of Assem. 1848: 781-782.)

CORNISH (R. H.)

1889. Manual training at Montclair. (A.R. bd. of education 1888/9 app. pp. 147-150.)

CORNWALL (HENRY B.)

1880. Summary of remarks [on sanitation and water-supply]. (7 A.R. bd. of health 1883: 137-138.)

1881. Rept. on food and drugs examined. (5 *same* 1881: 98-102.)

1883. Malt beverages and their adulterations. (7 *same* 1883: 235-245.)

——. See Leeds (A.R.).

1884. Kerosene. (8 A.R. bd. of health 1884: 215.)

——. Methods of butter analysis. (8 *same* 1884: 195-211.)
Recommending Reichert's methods.

1885. Butter analysis. (9 *same* 1885: 251-261.)
Joint rept. with Shippen Wallace.

1887. The composition and method of analysis of condensed milk. (A.R. dairy comr. 1887: 20-27.)

——. Estimation of morphine in opium and official preparations. (*Same* 1887: 53-80.)

1888. Composition and comparative healthfulness of baking powders sold in state; by H. B. Cornwall. (*Same* 1888: 63-92.)

1889. Zinc in dried apples. (*Same* 1889: 45-46.)

1890. Same. (*Same* 1890: 59-60.)

——. Coloring of jellies and other fruit products. (*Same* 1890: 37-42.)

1891. Rept. [analysis of] on condensed milk. (*Same* 1891: 51-53.)

1892. Wines and wine analysis. (*Same* 1892: 67-103.)

1893. Wine. (*Same* 1893: 49-54.)

——. Notes on food and drink preservatives. (17 A.R. bd. health 1893: 327-346.)

CORONERS; see PUBLIC HEALTH

CORPORATIONS

See also Banks, Bridges, Canals, Building and Loan Assns., Railroads, Street Railways, etc., etc.

serial

1846/94-1904. Corporations of N. J. List of certificates filed in the dept. of state. Compiled by the secy. of state. Trenton, 1894-1904. 4°.

Checklist

1846/94. Naar, Day & Naar, 1895. 482 pp.
1893 " " " " 1894. 59 pp.
1895 MacCrellish & Quigley, 1896. 70 pp.
1895/9. The J. L. Murphy Publishing Co., 1900. 570 pp.
1896. " " " " " " 1897. 71 "
1897. " " " " " 1898. 72 "
1898. MacCrellish & Quigley, 1899. 96 pp., errata slip.
1900. MacCrellish & Quigley, 1901. 240 pp.
1901. The J. L. Murphy Publishing Co., 1902. 257 pp.
1902. MacCrellish & Quigley, 1903. 224 pp.
1903. " " " 1904. 315 pp.
1904. The J. L. Murphy Publishing Co., 1905. 266 pp.

CORPORATIONS—cont'd

non-serial

1693-1869. Index of titles of corporations chartered under general and special laws . . . . giving the dates of incorporation and the several supplements thereto, with a reference to the pages of the pamphlet laws. By John Hood. Trenton: Prtd. at the True American Office, 1870. 178 (1) pp.
Copies seen in the State Library, Trenton, and in Rutgers College Library.

1693-1870. Index of titles of corporations chartered under general and special laws . . . . giving the dates of acts of incorporation and the several supplements thereto, with a reference to the pages of the pamphlet laws, by John Hood. Trenton: Prtd. at the True American Office, 1871. 196 (1) pp.
Copies seen in the State Library, Trenton, and in the New York Public Library.

1837. General law rel. to private corporations suggested; interest of public should be regarded in chartering corporations connected with internal improvements. (Govs. mess. (Dickerson) Jan. 3, 1837.)

1852. Evil of special acts of incorporation should be diminished. (*Same* (Fort) Jan. 14, 1852: 14.)

1853. Disapproval of special legislation; no. of charters of incorporation granted for last 9 yrs.; purposes; no. each year; importance of perfecting system of general laws. (*Same* (Fort) Jan. 11, 1853: 13-14.)

1869. Suggestions in regard to chartering and taxation of corporations. (*Same* (Randolph) Jan. 19, 1869.)

——. Govs. mess. rel. to Assem. bill to incorporate Amer. Eagle Steam Gauge Co. [etc.]. (Legisl. docs. 1869: 1273-1277.)

——. Same. (Minutes of Assem. 1869: 564-567.)

——. Same, separate.
Not seen. Usual no. of copies were ordered prtd. (Minutes of Assem. 1869: 567.)

1870. Adverse to special legislation. (Govs. mess. (Randolph) Jan. 11, 1870: 13-14 or 23-24.)
There are two editions of this message.

——. Apptmt. of John Hood agt. under provisions of act to increase revenues of state; corporate enterprises and taxation. (*Same* (Randolph) Jan. 11, 1878: 11-13 or 18-23.)
There are two editions of this message.

——. Rept. of committee (Little) on so much of the Govs. message as relates to general laws for regulation of corporations. (Minutes of Assem. 1870: 1074-1075.)

1872. Evils of special legislation. (Govs. mess. (Randolph) Jan. [9], 1872: 11.)

1875. Evil of special legislation. (*Same* (Bedle) Jan. 19, 1875.)

1876. New laws agst. special legislation. (*Same* (Bedle) Jan. 11, 1876: 5-6.)

——. Opinion of the atty. gen. (Vanatta) as to constitutionality of suppls. to municipal corporation acts. Trenton: J. L. Murphy, 1876. 6 pp.
Copy seen in the State Library, Trenton.

——. Same. 6 pp. (Legisl. docs. 1876, doc. 41.)

1882. Veto (Ludlow) of Senate bill rel. to issue of additional shares of stock by corporations. (Sen. jol. 1882: 412-417.)

1885. Rept. of atty.-gen. (Stockton) in matter of Central R.R. tax case of 1882, writs of certiorari under act of Apr. 10, 1884, misc. corporations, New Jersey vs. Delaware, certain special charters, the lands of Delaware Indians. 31 pp. (Legisl. docs. 1886 v. 3 doc. 34.)

——. Same, separate. Trenton: J. L. Murphy, 1885. 31 pp.

CORPORATIONS—cont'd

non-serial—cont'd

1890. Recommendation for passage of two acts, one act to repeal charters of all corporations that heretofore failed to pay tax imposed upon them by law, and the other, to amend act concerning corporations. (Govs. mess. (Green) 1890: 86.)
There are two editions of this message.

1895. Apptmt. of comn. to revise laws rel. to corporations suggested. (*Same* (Werts) Jan. 8, 1895.)

——. Rept. of committee on municipal corporations to which were referred the Assem. bill known as dollar gas bill. (Minutes House Assem. 1895: 324-326.)

1896. Rept. of comrs. apptd. to revise general act rel. to corporations. (Sen. jol. 1896: 72-122.)
Wm. H. Corbin, James E. Howell, Henry M. Snyder.

1897-1900. Recommended enactment of law providing that no company shall be incorporated under laws of state unless at least $1000 of capital stock has been actually paid in, thereby insuring basis for state tax. (A.R. bd. of assessors 1897 (p. 12)—*same* 1900.)

1899. Increasing value of franchises possessed and exercised by corporations who render public services for pay; caution needed if legislation to remedy matter is undertaken. (Govs. mess. (Voorhees) Jan. 17, 1899.)

1904. Decrease in amt. of incorporation fees; approximate of r.r. and misc. corporation tax; sound financial condition of state. (*Same* (Murphy) Jan. 1904: 5-7.)

Laws

serial

The following series do not appear to have been printed by the state printer. Some of them, however, bear the seal of the Department of State, and this fact, together with that of their importance in summarizing the corporation laws of N. J., has seemed to warrant their being included in the Index.

1 series

The act concerning corporations approved April 7, 1875, with amdmts., together with notes and forms.

Checklist

William H. Corbin, editor

Ed. 1. 1881. Jersey City: F. D. Linn, 1881. viii, 9, 78 pp.
Copies seen in the New York Public Library and in the N. J. Hist. Socy., Newark.
Ed. 2. 1882. Not found.
Noted by Bowker.
Ed. 3. 1883. Jersey City: F. D. Linn & Co., 1883, xi, 98 pp.
Copy seen in the State Library, Trenton.
Ed. 4. 1887. Jersey City: F. D. Linn & Co., 1887. x, 93 pp.
Copy seen in the State Library, Trenton.
Ed. 5. 1889. Jersey City: F. D. Linn & Co., 1889. xii, 108 pp.
Copies seen in the State Library, Trenton, and in the New York Public Library.
Ed. 6. 1890. Not found.
Ed. 7. 1891. Jersey City: F. D. Linn & Co., 1892. xv, 160 pp.
Copy seen in the Free Public Library of Newark.
Ed. 8. 1894. Trenton: Naar, Day & Naar, 1894. v. p.
Copy seen in the New Jersey Hist. Socy., Newark.
Ed. 8. 1894. Jersey City: F. D. Linn & Co., 1894. xvii, 182 pp.
Copies seen in the State Library, Trenton, and in the New York Public Library.

2 series

An act concerning corporations (Revision of 1896).

Checklist

William H. Corbin, editor

Ed. 9. 1896. Jersey City: F. D. Linn, 1896. xii, 119 pp.
Copies seen in the State Library, Trenton.
Ed. 10. 1897. Newark: Soney & Sage, 1897. xiii, 109 pp.
Copy seen in the State Library, Trenton.
Ed. 11. 1899. Newark: Soney & Sage, 1899. xi, 131 pp.
Copy seen in the State Library, Newark.
Ed. 12. 1900. Newark: Soney & Sage, 1900. xii, 145 pp.
Copy seen in the State Library, Trenton.
Ed. 13. 1902. Newark: Soney & Sage, 1902. xxiii, 177 pp.
Copy seen in the State Library, Trenton.

CORPORATIONS—cont'd

Laws—cont'd

serial—cont'd

3 series

A

The general corporation act of N. J., being "an act concerning corporation" (Revision of 1896), incl. the amdmts. and suppls. to the end of the legisl. sessions of 1898. With precedents and forms, by James D. Dill, Dept. of State.

Checklist

Ed. 1. 1898. n. p., 1898. xxiv, 215 pp.
Copies in the State Library, Trenton, the N. J. Hist. Socy., Newark, and the New York Public Library.
Ed. 2. [1899.] n. p., n. d. xiv, 214 pp.
Copy in the New York Public Library.
Ed. 3. [1900.] n. p., n. d. xi, 244 pp.
Ed. 4. 1903. New York: Baker, Voorhis & Co., 1903. xxvi, 251 pp.
Copy in the New York Public Library.

B

1900-1902. Laws of N. J. relating to corporations . . . ., with notes by James B. Dill.

Checklist

1900. n. p., 1900. 10 pp.
1901. n. p., 1901. 7 ll.
1902. n. p., 1902. 11 ll.

non-serial

1875-1876. An act concerning corporations in the state of N. J. approved April 7, 1875, with the suppls. thereto. Prtd. under direction of the secy. of state. Trenton: Naar, Day & Naar, 1876. 79 pp.
Copy seen in the N. J. Hist. Socy., Newark.

1898-1899. Act to incorporate associations not for pecuniary profit, and suppls. thereto. Trenton: The John L. Murphy Publishing Co., 1899. 16 pp.

Receipts and Expenditures

1896. Table: apprn. and amt. paid for 2400 copies of corporation laws. (A.R. comptroller 1895/6: 46.)

——. Table: expenses of comrs. apptd. to revise laws of state rel. to corporations, under chap. 351, laws of 1895. (*Same* 1895/6: 46.)

Taxation; see that title. Corporations

CORPORATIONS: INDIVIDUAL

See also Industries. Associations.

1815. Rept. of committee (Wilson) to whom was referred memorial of Shrewsbury and Jersey State and Steamboat Co., petition of sundry inhabitants of Monmouth Co., and memorial of N. I. Roosevelt claiming credit of inventing machinery now in use for propelling steamboats, and praying to be protected in his rights. (Votes of Assem. 1815: 250-251.)

1831. Rept. of atty. gen. (Southard) rel. to Salem and Phila. Mnfg. Co. (Jol. Legisl. Council 1831/2: 41-42; Votes of Assem. 1831/2: 102-103.)

1832. Rept. of joint committee (Schenck) on rept. of comrs. apptd. to examine into affairs of Salem and Phila. Mnfg. Co. and on memorial of W. N. Jeffer resp. same. (Votes of Assem. 1831/2: 224-225.)

1837. Rept. of committee (Fennimore) on petition of inhabitants of Bloomsbury making complaints agst. race way of Trenton Delaware Falls Co. and answer of the co. to the complaint. (*Same* 1836/7: 277.)

1847. Rept. of committee on corporations (Johnes) on petition from the Neshanic Mining Co. of Hunterdon Co., praying certain alterations and amdmts. in act incorporating said co. (Senate jol. 1847: 268-269.)

1851. Veto (Fort) of bill to incorporate Dolphin Mnfg. Co. and one to incorporate Union Mnfg. Co. (Votes of Assem. 1851: 680-681.)

1852. Letter of E. R. V. Wright, counsel of remonstrants, resp. bill to incorporate Hudson Ferry Co. (*Same* 1852: 547-548.)

CORPORATIONS: INDIVIDUAL—cont'd

1852. Veto (Fort) of bill to incorporate Eagle Mining Co. in Somerset Co. (*Same* 1852: 685-686.)
——. Veto (Fort) of bill to incorporate Passaic Mining Co. (*Same* 1852: 501-502.)
1865. Rept. of committee on corporations (Taylor) on bill to repeal act to incorporate Amer. Dock and Improvement Co. (*Same* 1865: 662.)
1867. Opinion of atty.-gen. (Robeson) on bill to incorporate Delaware River Co. (*Same* 1867: 849-850.)
1869. Veto (Randolph) of act to incorporate Champion Base Ball Club of Jersey City; objections to minor incorporations. (Legisl. docs. 1869: 1285-1288.)
1871. Veto (Randolph) of act to incorporate the Oceanic Yacht Club of Jersey City. (Message of Gov. 1871: 31-33.)
1875. Veto (Bedle) of bill to incorporate Peters and Calhoun Co.; a co. engaged in saddlery and harness business; special legislation for corporate privileges objected to. (Minutes of Assem. 1875: 256.)

CORRUPT PRACTICES

1844. Use of money at elections. (Govs. mess. (Haines) Jan. 10, 1844.)
1855. Execution of naturalization laws by federal and state courts; suggested that naturalizing be prohibited for certain period before elections; generally understood that foreigners pay nothing for naturalization, if not frequently paid for becoming citizens. (*Same* (Price) Jan. 9, 1855: 20.)
——. Rept. of majority of special committee (Howell) upon charge of attempted bribery of a member of the House to vote for rechartering of certain banks. (Minutes of Assem. 1855: 696-697.)
——. Same; minority rept. (Tompkins). (*Same* 1855: 697-700.)
——. Same, separate (majority and minority). Trenton: Reformer Office, 1855. 7 pp.
——. Rept. of majority of special committee (Smith) apptd. to investigate charges of attempt to bribe a senator in connection with the act to incorporate the Newark Plank Road and Ferry Co., or in connection with any bank application, etc. (Sen. jol. 1855: 707-714.)
——. Same; minority rept. (Hoxsey). (*Same* 1855: 714-715.)
500 copies of the repts. ordered prtd. (Sen. jol. 1855: 715.)
No separate copy was found.
——. Further rept. of special committee (Smith) appointed to investigate charges of attempt to bribe a senator, etc., with testimony. (Sen. jol. 1855: 841-862.)
1857. Suggestions for preventing corruption and perjury attending elections. (Govs. mess. (Newell) Jan. 20, 1857: 9-10.)
1858. Undue influence exercised at elections upon persons of foreign birth; naturalization. (*Same* (Newell) Jan. 13, 1858: 22-24.)
1859. Suggestions rel. to use of money at elections, naturalization, etc. (*Same* (Newell) Jan. 12, 1859: 27.)
1860. Suggestions in regard to fraud at election: importance of registry law and modification of laws of naturalization. (*Same* (Newell) Jan. 11, 1860.)
1869. Corruption and fraud in connection with right of suffrage; illegal naturalization; registry. (*Same* (Ward) Jan. 12, 1869: 46-48.)
1871. Govs. mess. (Randolph) on bribery law. (Legisl. docs. 1871: 949-953.)
——. Same. (Messages of the Governor 1871: 67-70.)
——. Corruption of the ballot. (Govs. mess. (Randolph) Jan. [10], 1871: 14-15 or 23-25.)
There are two editions of this message.
1872. Beneficial results of bribery law. (*Same* (Randolph) Jan. [9], 1872: 12.)

CORRUPT PRACTICES—cont'd

1872. Commendation of law of 1871 rel. to bribery. (*Same* (Parker) Jan. 16, 1872: 8.)
——. Corruption in office; enrichment of public officials. (*Same* (Parker) Jan. 16, 1872: 12-13 or 14-15.)
There are two editions of this message.
1874. Rept. of special committee (Howell) on investigation rel. to bribery in passage or repeal of any bills before house. (Minutes of Assem. 1874: 1340-1343.)
1875. Primary meetings the source of gross corruption. (Govs. mess. (Bedle) Jan. 19, 1875.)
1878. Majority rept. of special joint committee (Moore) on investigation, of charges agst. public offices of improper transactions with insurance cos. 6 pp. (Legisl. docs. 1878 doc. 32.)
——. Same. (Sen. jol. 1878: 427-431.)
——. Same; minority rept. (Harris). 10 pp. (Legisl. docs. 1878, doc. 33.)
——. Testimony taken before joint committee rel. to charges agst. public officials on alleged improper transactions with insurance cos. 301 (2) pp. (*Same* 1878 doc. 34.)
——. Same, separate. Trenton: Naar, Day & Naar, 1878. 378 (1) pp.
1886. Buying votes; direct and indirect methods. (13 A.R. bd. agric. 1885: 84-86.)
1890. Election reform. (Govs. mess. (Green) Jan. 1890: 10-17.)
——. Ballot reform and honest elections. (*Same* (Abbett) Jan. 21, 1890: 14-21 or 16-24.)
There are two editions of this message.
1891. Effectiveness of ballot reform law. (*Same* (Abbett) Jan. 13, 1891.)
1894. Reform in primary elections; draft of proposed law for ballot reform. (*Same* (Werts) Jan. 9, 1894: 23-56.)

Hudson County

1898. Charges of official corruption agst. sheriff and prosecutor of pleas in Hudson Co. (Govs. mess. (Griggs) Jan. 11, 1898.)

Beasly (W.)

1820. Articles of impeachment agst. W. Beasly, justice of the peace in Salem Co. for misbehavior in office. (Votes of Assem. 1819/20: 86-88.)

Lacy (J.)

1801. Rept. of [special] committee (Frelinghuysen) on charge agst. J. Lacy, justice of the peace in Burlington Co. (Votes of Assem. 1801/2: 81-83.)

Miller (Henry)

1829. Rept. of committee (Wurts) on memorial from Hunterdon Co. complaining of official conduct of Henry Miller, a justice of the peace. (Votes of Assem. 1828/9: 284-286.)
1830. Rept. of [special] committee (Potts) on memorial from Hunterdon Co. complaining of official conduct of Henry Miller, justice of peace. (*Same* 1829/30: 247-251.)

Ruh (Charles F.)

1867. Rept. of special committee (Dwyer), on res. resp. proposed pardon of Chas. F. Ruh, sentenced for attempting to bribe a fellow member of the Legislature. (Minutes of Assem. 1867: 188-190.)
——. Same. (Legisl. docs. 1867: 1361-1364.)

CORSETS

Manufacture; see Industries, etc.

CORTLEYOU (PH.)

1889. The home garden, its necessities, possibilities and profits. (Procs. state hortic. socy. 1889: 100-103.)

CORTRIGHT (SIMON)

Assemblyman from Sussex Co., 1812/3-1815/6.

Reports by

[SELECT] COMMITTEE

1813. Feb. 27. Petitions from Middlesex Co. for grants of charters for banks. (Votes of Assem. 1812/3: 128.)

1815. Oct. 26. Hope and Hacketstown turnpike. (*Same* 1815/6: 18.)

CORWIN (WILLIAM)

Assemblyman from Morris Co., 1798-1799, 1801-1804.

Reports by

[SELECT] COMMITTEE

1801. Nov. 3. Compensation to persons for running new roads through their land. (Votes of Assem. 1801/2: 22-23.)

COST OF LIVING

See also Prices. Groceries.

1878. Rept. of Chas. H. Simmerman employed to collect facts as to employment and price of labor, the cost of living, etc., in the first Congressional Distr. (1 A.R. bureau of statistics of labor, etc. 1878: 105-121.)

The distr. comprised the cos. of Camden, Gloucester, Cumberland, Salem and Cape May. Special reference is made to the city of Camden, occupations of its inhabitants, wages in 1873 and 1878, cost of living.

1879. Table: ownership of home, how procured, etc.; rented homes; sanitation of neighborhood and of workshop; education of children, etc. (2 *same* 1879: 88-93.)

1880. Table: expenses for board, rent, clothing, groceries, etc., for the different occupations; income. (3 *same* 1879/80: 60.)

——. Table: cost of living, showing averages in each trade or occupation. (3 *same* 1879/80: 62.)

1883-1885. Table: individual employes; occupation, individual earnings, earnings of others in family, cost of living for self and family, etc. (6 *same* 1882/3 (p. xxvii)—8 *same* 1884/5.)

1883-1888. Table: individual employes; location; subdivision of trade; hours; earnings; income; earnings of all others in family; wages; days lost; cost of living; etc. (6 *same* 1882/3 (p. 4-29)—11 *same* 1887/8.)

1885. The condition of wage-earners; cost of living. (8 *same* 1884/5: 139-183.)

1886. Table: workingmen's budgets; residence, place of birth, occupation, no. in family, no. working for wages, cost of living for family, earnings of head of family, total income, cost of rent and rooms. (9 *same* 1885/6: 56-67.)

——. Table: workingmen's budgets; cost of living; residence, place of birth, occupation, no. in family, amt. paid for meat and fish, milk, butter, flour, etc., etc., quantity of each consumed. (9 *same* 1885/6: 68-75.)

——. Earnings, cost of living and prices. (9 *same* 1885/6: 5-39.)

Compiled chiefly from returns made by individual workingmen; expenses of families are estimated; cost of principal articles of food stated; earnings in the different occupations are compared; the whole is summarized in two tables, showing for glass workers, cotton and woolen mills, silk mills, the average no. of hours daily employment, average hours for a full week's work, average no. of days unemployed, average ann. earnings for year ending July 1, average ann. income of family, average ann. outlay of family, average no. of individuals in family, average no. working for wages, total no. of returns, per cent. reporting surplus of income over outlay, per cent. reporting deficiency, per cent. reporting "even."

COTTON

Crop; see Agriculture. Crops. Fiber Crops

Manufactures; see Industries, etc. Textile

COUNCIL OF PUBLIC ANALYSTS AND INSPECTORS; see **FOOD AND DRUG LAW, THE SERIAL GROUP**

COUNCIL OF STATE CHARITIES AND CORRECTION; see **MAINTENANCE: STATE**

COUNTY AID; see **ROADS**

COUNTY TAX; see **TAXATION**

COURTER (WM. H.)

1857. Jan. 30. Farmers' and Mechanics' Club of Jamesburgh, Middlesex Co. (Rept. state agric. socy. 1855/6: 23-24.)

COURTS; see **ADMINISTRATION OF JUSTICE**

COW PEAS

Crop; see Agriculture. Crops. Grass and Forage

COWEE (ARTHUR)

1904. The gladiolus. (Procs. state hortic. socy. 1904: 154-164.)

COWGILL (ISAAC)

Assemblyman from Burlington Co., 1804-1806.

Reports by

COMMITTEE ON TREASURER'S ACCOUNTS

1804. See Finance: State, serial group B.

COX (JAMES) 1873-1810

Native of N. J.; served in the Revolutionary War; Assemblyman from Monmouth Co., 1801-1807, member of Congress, 1809-1810.

Reports by

[SELECT] COMMITTEE

1801. Nov. 10. Dog tax. (Votes of Assem. Oct. 1801: 68-69.)

COX (JOHN)

Assemblyman from Sussex Co., 1807-1809.

Reports by

[SELECT] COMMITTEE

1809. Oct. 30. Road from Flemington to intersect branch of Washington turnpike on Schooley's Mt. (Votes of Assem. Oct. 1809: 176-177.)

COX (JOHN T.)

1893. Co-operation [for the farmer]. (21 A.R. bd. agric. 1893: 413-415.)

COX (MARTIN LUTHER)

1893/4-1898/9. Rept. as co. supt. of schools in Morris co. (A.R. bd. of education 1893/4 app. A (pp. 43-47)—*same* 1898/9.)

COX (WM. EDWD.)

1884-1890/1. Rept. as city supt. of Bridgeton schools. (A.R. bd. of education 1883/4 app. (pp. 3-4)—*same* 1884/5.)

1885/6-1888/9 omitted.

1898/9-1900/1. Rept. as city supt. of schools in Bridgeton. (*Same* 1898/9 (pp. 242-243)—*same* 1900/1.)

COXE (WILLIAM) 1762-1831

A native of N. J.; Assemblyman from Burlington Co., 1796-1804, 1806-1809, 1816-1817; member of Congress, 1813-1815.

Reports by

[SELECT] COMMITTEE

1804. Feb. 24. State library. (Votes of Assem. Feb. 1804: 166-170.)
1807. Nov. 11. State shares in turnpike road from Hudson River to bridge over Hackensack River. (*Same* Oct. 1807: 40.)
1808. Nov. 9. Repairs on govt. house. (*Same* Oct. 1808: 44.)
——. Nov. 12. Compensation to proprietors of lands taken for public highways. (*Same* Oct. 1808: 58-59.)
1817. Jan. 15. State house. (*Same* 1816/7: 98.)
1818. Jan. 22. Encroachments on lot attached to Govt. house. (*Same* Jan. 1818: 78.)

COZENS (DANIEL C.)

1837. Articles of impeachment agst. Danl. C. Cozens, one of justices of the peace in Gloucester Co. (Jol. Legisl. Council 1836/7: 296-298.)
——. Trial for official misconduct as justice of the peace in Gloucester Co. (*Same* 1836/7 app.)

CRAMER (J. H.)

1877. Farm at Chester, Morris Co. (5 A.R. bd. agric. 1877: 63-65.)

CRANBERRY

Associations; see Agriculture. Crops. Fruit. Associations
Crop; see same. Cranberry
Prices; see that title

CRANE (C. B.)

1891. Farm drainage. (19 A.R. bd. agric. 1891: 450-457.)
1898. Drainage rept. [Passaic Valley]. (26 *same* 1898: 276-278.)

CRANE (EDWARD W.)

Assemblyman from Essex Co., 1878-1879.

1873. N. J. Cranberry Growers' Assn. (1 A.R. bd. agric. [1873]: 86.)
1874. Cranberry growing in N. J. (2 *same* 1874: 59-65.)

CRANE (ISAAC WATTS)

Assemblyman from Cumberland Co., 1810.

Reports by

COMMITTEE ON TREASURER'S ACCOUNTS

1810. See Finance: State, serial group B.

CRANFORD, UNION COUNTY

Schools in; see Education

CREAMERIES; see DAIRY INDUSTRY

CREAN (DANL. F.)

Riparian comr., 1887; see Land. Riparian.

CREELY (N. P.)

1894. What crops may be grown in the orchard with profit? (Procs. state hortic. socy. 1894: 197-199.)

CRIMINAL CLASSES

Maintenance; see Maintenance: Delinquents

CRIMINAL INSANE

Maintenance; see Maintenance

CRIMINAL POPULATION; see POPULATION

CROES (J. R.)

1883. Methods of sewage disposal without discharge into streams. (7 A.R. bd. of health 1883: 153-154.)

CROSBY (O. H.)

1882/3. Rept. as supt. of schools of Atlantic City. (A.R. bd. of education 1882/3 app. p. 3.)

CROTON WATER-SHED

Rainfall; see Climate

CROWELL (JAMES T.)

Assemblyman from Middlesex Co., 1862, 1863.

1865. See Land. Riparian.

CRUIKSHANK (J. C.)

1867-1889/90. Rept. as co. supt. of schools in Passaic Co. (A.R. bd. of education 1867 (pp. 781-786)—*same* 1889/90.)
Paging from Collected docs.

CUCUMBER

Crop; see Agriculture. Crops. Vegetable

CULVER (DELOS E.)

Assemblyman from Hudson Co., 1865.

Investigating Committee

See Railroads: Individual. Erie Railway, under date 1865.

CULVER (J. E.)

1877. Malarial fevers in Hudson Co. (1 A.R. bd. of health 1877: 121-129.)

CULVER (S.)

1868/9. Rept. as supt. of schools in Millville. (A.R. bd. of education 1868/9: 631-632.)
Paging from Collected docs.

CUMBERLAND COUNTY

Created by act of Jan. 19, 1748.
See also Bridgeton, Carmel, Greenwich, Millville, Vineland.

Agricultural Societies; see that title
Almhouse; see Maintenance. Dependents
Crops; see Agriculture. Crops
Fertilizers; see that title
Fair; see Agriculture. Fairs
Fruit Crop; see Agriculture. Crops. Fruit
Geology; see that title
Grape Crop; see Agriculture. Crops. Fruit
Industries and Manufactures; see that title
Insane Asylum; see Maintenance: County. Defectives
Inspection
LIVESTOCK; see AGRICULTURE. LIVESTOCK. INSPECTION. ANTHRAX
Irrigation; see Agriculture. Crops. Soils. Irrigation
Jail; see Maintenance. Delinquents
Marsh and Tide Lands; see Land. Marsh, etc.
Oyster Culture; see Fish and Game
Roads; see that title
Savings Banks; see Banks: Individual Savings Banks. Savings Bank of Cumberland Co.
Schools in; see Education
Sweet Potato Crop; see Agriculture. Crops. Vegetable
Taxes; see Taxation: State
Teachers' Institutes; see Education. Teachers' Institutes, under dates 1854-1855
Water Supply; see that title

CURRANT

Crop; see Agriculture. Crops. Fruit

CURTIS (F. D.)

1886. Red hogs in America. (13 A.R. bd. agric. 1885: 167-172.)

1889. Feeding stock. (16 *same* 1888: 113-137.)

CUSHMAN (S.)

1894. Poultry industry. (22 A.R. bd. agric. 1894: 210-223.)

CUSTOMS SERVICE; see COMMERCE

CUTLERY; see LABOR. EMPLOYMENT

CUTTS (U. W.)

1876/7-1897/8. Rept. as supt. of schools of Orange. (A.R. bd. of education 1876/7 app. (pp. 22-24)—*same* 1897/8.)

Omitted 1879/80, 1881/2-1882/3, 1885/6, 1887/8, 1889/90-1890/1.

1888/9-1897/8. Manual training at Orange. (*Same* 1888/9 app. (pp. 153-154)—*same* 1897/8.)

DAIRY INDUSTRY

See also Agriculture; Livestock. Cattle; Feeding.

1871. See Agriculture, the general group, this date.

1877. An Orange Co., N. Y., Dairy; extr. from Orange County Press. (5 A.R. bd. agric. 1877: 126-128.)

1879. See below, Cheese, this date.

1881. See below, New Jersey.

1885-1889. Receipts of butter, cheese and eggs into N. Y. City, each year, exports. (17 A.R. bd. agric. 1889: 162.)

1892. Dairy hygiene; by Geo. G. Groff. (20 A.R. bd. agric. 1892: 186-194.)

From New York "Independent."

1893. On maintaining the fertility of dairy farms—methods of practice; by E. B. Voorhees. (20 *same* 1892: 125-145.)

1894. See below, Milk, this date.

1895. Progressive dairying; by G. W. Hockenbury. (23 A.R. bd. agric. 1895: 361-364.)

1896. Hindrances to success in dairying. (24 *same* 1896: 59-62.)

——. General discussion on dairy foods and products; experiments conducted at experiment station. (24 *same* 1896: 177-186.)

1897. Modern demands in successful dairying; by W. D. Hoard. (25 *same* 1897: 119-143.)

——. Present aspects of dairying; by Henry E. Alvord. (24 *same* 1896: 147-174.)

——. Dairy foods and products; general discussion. (24 *same* 1896: 177-186.)

1900. Dairy economics—economy of dairy practice; by W. D. Hoard. (27 *same* 1899: 123-160.)

——. Farm sanitation in dairy methods; by John Gould. (27 *same* 1899: 161-175.)

1903. How can the east compete with the west in dairying? by J. L. Hills. (30 *same* 1902: 175-201.)

1904. The dairy situation; by W. D. Hoard. (31 *same* 1903: 289-310.)

NEW JERSEY

serial

ANNUAL REPORTS

1 series

Under act of March 22, 1886.

1886-1901. Rept. of dairy comr. of New Jersey.

DAIRY INDUSTRY—cont'd

NEW JERSEY—cont'd

serial—cont'd

ANNUAL REPORTS—cont'd

1 series—cont'd

Checklist *

Wm. K. Newton, comr.

1. 1886. Trenton: J. L. Murphy Publishing Co., 1887. 99 pp.
2. 1887. Trenton: J. L. Murphy Publishing Co., 1888. 85 pp.
3. 1888. Trenton: J. L. Murphy Publishing Co., 1889. 156 pp.
4. 1889. Camden: F. F. Patterson, 1890. 88 pp.

George W. McGuire, comr.

5. 1890. Trenton: J. L. Murphy Publishing Company, 1891. 61 pp.
6. 1891. Trenton: J. L. Murphy Publishing Company, 1892. 165 pp.
7. 1892. Trenton: J. L. Murphy Publishing Company, 1893. 140 pp.
8. 1893. Trenton: J. L. Murphy Publishing Company, 1894. 75 pp.

Copy seen in Rutgers College Library.

9. 1894. Trenton: MacCrellish & Quigley, 1895. 131 pp.
10. 1895. Trenton: The J. L. Murphy Publishing Co., 1896. 115 pp.
11. 1896. Trenton: MacCrellish & Quigley, 1897. 71 pp.
12. 1897. Trenton: The John L. Murphy Publishing Co., 1897. iii, 100 pp.

Copy seen in Rutgers College Library.

13. 1898. Trenton: MacCrellish & Quigley, 1898. 113 pp.
14. 1899. Trenton, MacCrellish & Quigley, 1900. 78 pp.

Copy seen in Rutgers College Library.

15. 1900. Trenton: The J. L. Murphy Publishing Co., 1901. 51 pp.
16. 1901 dept. ed. Not found.
16. 1901 doc. ed. n. p., n. d. 24 pp.

The 15th rept. is referred to in the letter of transmittal as the 14th, and the 16th (doc. ed.) as the 15th.

In Collected docs. as follows:

1886	in Legisl.	docs.	1887,	v. 3,	doc. 33.
1887	"	"	1888,	v. 3,	" 30.
1888	"	"	1889,	v. 3,	" 36.
1889	"	"	1890,	v. 4,	" 35.
1890	"	"	1891,	v. 5,	" 32.
1891	"	"	1892,	v. 5,	" 34.
1892	"	"	1893,	v. 5,	" 37.
1893	"	"	1894,	v. 4,	" 35.
1894	"	"	1895 (119 sess.),	1895,	v. 5, doc. 36.
1895	"	"	1895 (120 sess.),	v. 5,	doc. 36.
1896	"	"	1896,	v. 5,	doc. 31.
1897	"	"	1897,	v. 4,	" 25.
1898	"	"	1898,	v. 5,	" 41.
1899	"	"	1899,	v. 4,	" 20.
1900	"	"	1900,	v. 4,	" 31.
1901	"	"	1901,	v. 4,	" 32.

2 series

By an act passed in 1901, the office of dairy comr. was merged into the state bd. of health and the office of chief inspector of food and drugs created; the inspector was to be apptd. by the bd. of health.

1901/2. Ann. rept. of the chief inspector of food and drugs (Geo. W. McGuire).

Checklist

1901/2. Not found.

In Documents as follows:

1901/2 in 26 A.R. bd. health 1902: 211-227.

CIRCULARS

[1886?]-1887. [Circulars issued by the dairy comr.]

Checklist

1-2. [1886?]. Not found.

3. 1887. April 23. Laws of N. J. relating to food and drugs. n. t. p. 19 (1) pp.

non-serial

1878. Value of dairy industry in country; inducements to N. J. farmers. (6 A.R. bd. agric. 1878: xi-xii.)

1879. Dairy farming in N. J.; by Wm. A. Conover. (7 *same* 1879: 119-128.)

* The doc. ed. varies from the dept. ed. only in omission of the imprint.

DAIRY INDUSTRY—cont'd

NEW JERSEY—cont'd

non-serial—cont'd

1881. Specific state industries; the dairy interest. (5 A.R. bureau of statistics of labor and industries 1881/2: 372-376.)

——. The dairy interest in the U. S.; exports; associated dairies; dairying in N. J., creamery outfit, advantages of the creamery, milk-sugar, milk carried on the r.rs. of N. J. (4 *same* 1881: 251-273.)

1885. The dairy business, financially considered. (6 A.R. agric. exper. station 1885: 177-189.)

1887. Our dairy interests; by Edward Burnett. (14 A.R. bd. agric. 1886: 133-157.)

Practical talk on feeding of dairy cows, selection of cows, care of milk and butter, preservatives, butter mnftre., etc.

1887. Legislation of past three years respecting dairy products. (Govs. mess. (Abbett) Jan. 11, 1887.)

1891-1895. See Agricultural Societies, this date.

1895. Thirty-five years' experience in dairying; by B. C. Sears. (22 A.R. bd. agric. 1894: 237-244.)

1896. Proposed introduction of merit system of aptmts. to position of dairy comr., public analysts and inspectors. (20 A.R. bd. health 1896: 15-17.)

1897. Dairy business; extr. from secy.'s rept. (25 A.R. bd. agric. 1897: 43-45.)

1899. Organization of dairy union proposed. (26 A.R. bd. agric. 1898: 28-29.)

1903-1904. See Water Supply, under dates 1878-1904.

1904. Dairy mngmnt. in N. J.; by Edward B. Voorhees. (31 A.R. bd. agric. 1903: 265-285.)

——. Same. Trenton: MacCrellish & Quigley, 1904. pp. 265-285.

Burlington County

1884-1885. See Agricultural Societies: Individual. Burlington County; Columbus Grange.

Sussex County

1877. Letter from O. Dunn, Deckertown, Sussex Co.; value of milk sold; cows kept; etc. (5 A.R. bd. agric. 1877: 119.)

1877/8. Dairy farming; by D. Bailey, Glenwood, Sussex Co. (5 *same* 1877: 117-119.)

Associations

MORRIS AND ESSEX COUNTY MILK RAISERS' ASSOCIATION

Organized Jan. 20, 1881.

1882-1883. Officers; meetings.

In Documents as follows:

1882 in 9 A.R. bd. agric. 1881: 384.
1883 " 10 " " " 1882: 299.

Officers only, 1883.

NEW JERSEY DAIRYMEN'S PROTECTIVE ASSOCIATION

1892. Origin, status and prospects of N. J. Dairymen's Protective Assn.; by Dr. Parry; followed by discussion. (19 A.R. bd. agric. 1891: 351-361.)

PILESGROVE DAIRY ASSOCIATION, SALEM COUNTY

1886. Ann. rept. (organization and statistics).

In Documents as follows:

1886 in 14 A.R. bd. agric. 1886: 485.

STATE DAIRY UNION

1900. 2d ann. rept. of N. J. state dairy union. (28 A.R. bd. agric. 1900: 40-42.)

No trace of the first rept. was found.

Butter

1879-1899. See below, Milk, these dates.

1880. No reason why N. J. should not compete with great dairy states in production of butter and cheese; recommended that separate dept. be established by state agric. socy. for exhibition of butter and cheese. (7 A.R. bd. agric. 1879: 159.)

1883. Carelessness and ignorance in butter making in N. J. (10 *same* 1882: 201-202.)

DAIRY INDUSTRY—cont'd

Butter—cont'd

1894. Butter-making; by Prof. Jas. Cheesman. (22 *same* 1894: 245-251.)

1895. See below, Milk, this date.

Sussex County

1879. Butter making at Bonnybrook farm, Stillwater, Sussex Co.; by M. R. Denis. (7 A.R. bd. agric. 1879: 149-150.)

Cheese

1879. Surplus product of cheese in U. S.; amt. supplied to England. (7 A.R. bd. agric. 1879: 12-13.)

1899. See below, Milk, under dates, 1879-1899.

Creameries

1881. Table: creameries; county, how paid, kind of work, earnings July 1, 1880 to July 1, 1881, etc. (4 A.R. bureau of statistics of labor and industries 1881: 68-69.)

1882. Creameries: county; capital; cows; products; their value; hands employed, etc. (5 *same* 1881/2: 376.)

1894. Creameries; data procured through circulars as to supply and production. (Rept. dairy comr. 1894: 27-29.)

1902. List of creameries in N. J. (A.R. bd. of health 1902: 217.)

Locktown, Hunterdon County

1892/3-1903/4. Rept. of workings of the Locktown creamery for yr. ending Oct. 31. (21 A.R. bd. agric. 1893 (p. 411)—32 *same* 1903/4.)

Omitted in 1896.

Dairy Commissioner

See also above, the serial group.

1887. Law as to adulteration of milk and apptg. dairy comr. has been of great service. (Govs. mess. (Abbett) Jan. 11, 1887.)

1894. Relation of the dairy comr. to the law regarding the adulteration and sale of food and drugs. (Rept. dairy comr. 1894: 31.)

1896. Apprn. for dairy comn. inadequate. (Govs. mess. (Werts) Jan. 14, 1896.)

——. See above, New Jersey, this date.

1898. Discussion of subject of apprn. of sum of $15,000 for use of dairy comr. of state. (26 A.R. bd. agric. 1898: 18-23.)

1901. Office of dairy comr. merged with that of the state bd. of health. (Rept. of dairy comr. 1900/1: 9.)

RECEIPTS AND EXPENDITURES; see below, that title

Inspection; see Food and Drug Law. Dairy Products

Laws

1882-1887. Laws of N. J. rel. to oleomargarine, etc., milk, food and drugs. (A.R. dairy comr. 1892:117-136.)

Repeated in 1895 and 1896.

——. Text of laws rel. to adulteration of milk. (*Same* 1889: 75-80.)

1882-1891. Laws rel. to the adulteration of milk. (*Same* 1894: 113-117.)

1886. The national law; defining butter, also imposing tax upon and regulating mnftre., sale, importation and exportation of oleomargarine; text. (*Same* 1886: 91-99.)

——. Text of N. J. law to prevent deception in sale of oleomargarine, butterine, or any imitation of dairy products, etc. (*Same* 1886: 67-72.)

1886-1887. Laws of N. J. rel. to food and drugs. 19 (1) pp. (Circular 3 issued by dairy and food comr., 1887.)

Law rel. to oleomargarine and other imitation dairy products; milk; food and drugs.

DAIRY INDUSTRY—cont'd

Milk

See also above, Laws.

1879-1899. Dairy produce in N. J.: milk sold in 1879, 1889, 1899; quantity and value of milk, butter, cream and cheese sold in 1899; butter made on farms in 1879, 1889 and 1899. (29 A.R. bd. agric. 1901: 97.)

1881. Circular A. As to milk supply. [Circular no. 16 of the state bd. of health.]

Separate copy not seen.

——. Same. (4 A.R. bd. of health 1880: 297-299.)

1885. The relative profits from wholesaling and retailing milk [and] the study of methods by which profits may be increased. (6 A.R. agric. exper. station 1885: 180-189.)

1886. Acct. of the Long Branch milk sickness; caution enjoined in using milk from unknown source. (10 A.R. bd. health 1886: 62.)

1888. Summary of paper by Danl. Strock on "Impure milk as a cause of disease." (12 *same* 1888: 192-194.)

1890. Effect of heat upon milk, and upon sterilized milk; by A.R. Leeds. (A.R. dairy comr. 1890: 43-53.)

——. The milk question; cost of producing milk; scale that would satisfy farmers. (17 A.R. bd. agric. 1889: 158-163.)

1891. How organization has added to profits of milk producers; by W. C. Parry. (19 *same* 1891: 427-429.)

1893. Should milk be sold subject to a test? if so, which—lactometer, Babcock or butter-fat? by I. W. Nicholson. (21 *same* 1893: 427-429.)

——. Sanitary control of the milk supply; by Geo. W. M'Guire. (20 *same* 1892: 149-154.)

1894. Milk production in the U. S.; amt. consumed in N. Y. City; estimated amt. furnished by N. J. to Phila. and Camden; capacity of milk cans in different cities. (22 *same* 1894: 39-41.)

1895. Comparative profit to the farmer from making and selling butter or selling milk; by H. B. Gurler. (21 *same* 1894: 97-122.)

1896. Cost and composition of milk in cities in N. J. (17 A.R. state agric. exper. station and 9 A.R. agric. college exper. station 1896: 134-157.)

——. Dairy products of N. J.; shipping of milk. (23 A.R. bd. agric. 1895: 65-67.)

1897. The Phila. milk market, past and present, and how to meet its future needs; by Geo. Abbott. (24 *same* 1896: 187-199.)

——. Impurities in milk; by H. W. Conn. (24 *same* 1896: 201-214.)

——. Tables: list of places in N. J. to which milk from Fulboam creamery was distributed, with no. of cases of typhoid fever occurring in each place; also total no. of cases of same. (22 A.R. bd. health 1898: 25-26.)

——. Milk: its value as a food and studies which suggest a different method of sale; by E. B. Voorhees [and] C. B. Lane. 19 pp. (Agric. exper. stations, Bull. 123.)

1901. Domestic pasteurizing methods and care of milk in the home; by J. Nelson. 22 pp. (*Same* Bull. 152.)

1905. The production and handling of milk; by R. A. Pearson. (32 A.R. bd. agric. 1904: 189-198.)

College Farm, New Brunswick

1872/3. Monthly yield of milk at state college farm. (9 A.R. Rutgers Scientific School 1873: 36.)

Oleomargarine; see Food and Drug Law

Receipts and Expenditures; see Food and Drug Law

DALE (THOS. N.)

1878. See Brown (Saml. C.)

DALLY (JEREMIAH)

State Librarian, 1869-1871.

Annual Reports; see Libraries. State

DALRYMPLE (J. M.)

1884-1885. Field experiments with fertilizers [on grain, etc.]. (12 A.R. bd. of agric. 1884 (pp. 428-429)—13 *same* 1885.)

1885. Little things in farming and waste sometimes overlooked. (12 *same* 1884: 429-434.)

1886. Field experiments with fertilizers on red clover. (7 A.R. agric. exper. station. 1886: 110.)

1889. Talk on drainage. (17 A.R. bd. agric. 1889: 514-516.)

1891. Neglected items of farm profit. (19 *same* 1891: 432-433.)

1895. Improving soil without commercial fertilizers; lime. (23 *same* 1895: 378-381.)

DANZENBAKER (F.)

1874. Commercial fertilizers of Cumberland Co. (3 A.R. bd. of agric. 1875: 26-27.)

D'ARCY (JOHN)

Deputy Factory Inspector, second district, 1890-1895; see Labor. Factory Inspection.

1890. Compulsory education. (8 A.R. inspector of factories, etc. 1890: 33-36.)

DARCY (JOHN S.) 1788-1863

Assemblyman from Morris Co., 1817-1818.

1846. See Vredenburgh (P., Jr.)

DAVENPORT (FRANKLIN) 1755-1832.

Native of Pennsylvania; served in the Revolutionary War; Assemblyman from Gloucester Co., 1786-1789; U. S. Senator, 1798-1799; representative in Congress, 1799-1801.

Reports by

COMMITTEE ON TREASURER'S ACCOUNTS

1789. See Finance: State, serial group B.

DAVENPORT (MORRIS)

1895. Poultry-raising. (23 A.R. bd. agric. 1895: 388.)

DAVEY (VERNON L.)

1892/3-1903/4. Rept. as supt. of school system of East Orange. (A.R. bd. of education 1892/3 pt. 1, app. (pp. 92-99)—*same* 1903/4.)

1893/4-1903/4. Manual training in East Orange. (*Same* 1893/4 app. B (pp. 245-248)—*same* 1903/4.)

1899. The relation of the school to the health of the pupil. (23 A.R. bd. health 1899: 287-292.)

"DAVIDSON ROAD LAW"

The state road law passed in 1891; so named from the member who presented it.

DAVIS (CHAS. M.)

1867/7-1890/1. Rept. as co. supt. of schools in Essex Co. (A.R. bd. of education 1867/8 (pp. 767-771)—*same* 1890/1.)

Paging from Collected docs.

1891/2-1898/9. Rept. as supt. of schools in Bayonne. (*Same* 1891/2 pt. 1 app. (pp. 65-66)—*same* 1898/9.)

DAVIS (IVINS W.)

Assemblyman from Monmouth Co., 1829-1830.

Reports by

[SELECT] COMMITTEE

1830. Feb. 23. Taxes due and remaining uncollected from certain banks. (Votes of Assem. 1829/30: 245-246.)

DAY (A. L.)

1877. Improvement of bog land, crops, etc., at Stockholm, Passaic Co. (5 A.R. bd. of agric. 1877: 59-63.)

DAY (ISRAEL)

Assemblyman from Essex Co., 1802-1804, 1808-1809, 1813, 1815, 1817-1818.

Reports by

COMMITTEE ON TREASURER'S ACCOUNTS

1813. See Finance: State, serial group B.
1817. See same.

SELECT COMMITTEE

1803. Nov. 9. Bridge over Berry's Creek in Bergen Co. (Votes of Assem. Oct. 1803: 74.)
1808. Nov. 25. Socy. of useful mnfres. at Paterson. (*Same* Oct. 1808: 148.)

DAY (WILLIAM F.)

Assemblyman from Essex Co., 1849, 1850.

Reports by

COMMITTEE ON JUDICIARY

1850. March 11. Sale of intoxicating liquors. (Minutes of Assem. 1850: 740-741.)

DAYTON (AARON O.)

Assemblyman from Salem Co., 1823.

Reports by

[SELECT] COMMITTEE

1823. Nov. 11. Canal from the Delaware to the Passaic. (Votes of Assem. Oct. 1823: 65-66.)

DAYTON (ELIAS) 1737-1807

Native of N. J., served in the Revolutionary War; delegate to Continental Congress, 1787-1788; Assemblyman from Essex Co., 1791/2-1792/3, 1794/5-1796/7.

Reports by

SELECT COMMITTEE

1795. March 2. Engrossing and publication of acts of Legisl. (Votes of Assem. Jan. 1795: 37.)
——. Nov. 17. Petition of officers and soldiers of Western Penn. Expedition. (*Same* Oct. 1795: 70.)
1796. Feb. 24. Late Western Expedition into Penn. (*Same* Feb. 1796: 31.)
——. Feb. 26. Bridges over Pasaick and Hackensack Rivers. (*Same* Feb. 1796: 33.)
——. Nov. 3. Law for punishment of crimes. (*Same* Oct. 1796: 17-18.)
1797. March 4. Inspection of secy.'s office. (*Same* Jan. 1797: 59.)

DAYTON (GEO.)

1880. See Taxation: State, this date.

DAYTON (JAMES B.)

1865. See Land. Riparian.

DAYTON (JONATHAN) 1760-1824

Native of N. J.; served in the Revolutionary War; Assemblyman from Essex Co., 1786-1787, 1790, 1814-1815; delegate to the Federal Constitutional Convention in 1787; Councilman from Essex Co., 1789; member of Congress, 1791-1799; U. S. Senator, 1799-1805.

Reports by

MILITARY COMMITTEE

1815. Jan. 25. Revision and amdmt. of militia system. (Votes of Assem. 1814/5: 151-152.)
——. Same, separate.
Not seen. Ordered prtd. (Votes 1814/5: 152.)

DAYTON (JONATHAN) 1760-1824—cont'd

Reports by—cont'd

[SELECT] COMMITTEE

1790. June 4. Partition of lands held by coparceners, joint-tenants and tenants in common. (Jol. legisl. council May 1790: 17-18.)
1815. Oct. 31. Relief of certain cotton and wool mnfrers. from taxation. (Votes of Assem. 1815/6: 65-66.)

DAYTON (S. C.)

1881-1881/4. Fertilizer experiments on corn at Basking Ridge. (2 A.R. agric. exper. station 1881 (pp. 37-39)—9 *same* and 1 A.R. agric. college exper. station 1888.)
Omitted 1882-1886.
1881/3-1881/8. Experiments with fertilizers on clover at Basking Ridge. (3 *same* 1883 (pp. 58-59)—9 *same* and 1 A.R. agric. college exper. station 1889.)
Omitted in 1885-1886.
1884/6-1884/94. Experiments with fertilizers on peach trees at Basking Ridge. (7 *same* 1886 (p. 108)—15 *same* and 7 *same* 1894.)
1885. Experiment with fertilizers on buckwheat at Basking Ridge. (6 A.R. agric. exper. station 1885: 80.)

DEACON (WM. BUDD)

Assemblyman from Burlington Co., 1878, 1879; Senator from Burlington Co., 1880-1882.

Reports by

COMMITTEE ON LEGISLATION

1881. Govt. and taxation of cities. 172 pp. (Legisl. docs. 1881 v. 1, doc. 43.)

DEAD, CARE OF; see PUBLIC HEALTH

DEAF AND DUMB

Maintenance; see Maintenance

DEAF AND DUMB FUND

A fund derived from the sale of Stevens Battery and appropriated by the Legislature to the N. J. School for the Deaf and Dumb; see Maintenance. Individual Institutions. See also Stevens Battery.

DEAN STATION, MIDDLESEX CO.

Sweet Potato Crop; see Agriculture. Crops. Vegetable

DEATH PENALTY; see ADMINISTRATION OF JUSTICE: STATE

DEBT: FEDERAL

1790. Rept. of committee (A. Ogden) on act of Congress passed Aug. 4, providing among other things, that loan be proposed to amt. of $21,500,000, and subscriptions to said loan be recd., etc., provided that no greater sum shall be received in certificates of state of N. J. than $800,000, etc. (Votes of Assem. Oct. 1790: 17.)
1794. Rept. of committee (Elmer) on petition of sundry persons, recommending that law be passed to authorize treasurer to receive all certificates of N. J. of quality of debt assumed by U. S., but not subscribed in their office, and issue to holders thereof treasury notes for principal and interest due. (*Same* Oct. 1794: 88.)
——. Letter recd. from J. Ewing, comr. of loans for state, informing Legisl. that he has received from U. S. treasurer, for placing to credit of N. J., sum of $58,836, balance due from U. S. (*Same* 1794: 8.)
1810. Rept. of committee (Wilson) apptd. to examine and rept. amt. of funded debt of U. S. due state of New Jersey, with amt. of same paid and redeemed. (*Same* Oct. 1810: 331-332.)
1865. See below, Debt: State, this date.

DEBT: LOCAL

1864. Approval of applications on behalf of municipalities for passage of laws authorizing taxation for purpose of raising money to pay loans, and for power to issue bonds to secure indebtedness contracted for furnishing of volunteers. (Govs. mess. (Parker) Jan. 12, 1864: 20 or 22-23.)
There are two editions of this mess.

1869. Veto (Randolph) of Senate bill authorizing certain townships, cities and towns to issue bonds and take bonds of Montclair Rwy. Co. (Sen. jol. 1869: 887-891.)

1870. Adverse to bonding townships for construction of r.rs. (Govs. mess. (Randolph) Jan. 11, 1870: 23-24 or 40-42.)
There are two editions of this mess.

1880-1898. Tables: city, town and co. indebtedness of N. J., 1880, 1890 and 1898. (21 A.R. bureau of statistics of labor and industries 1897/8: 129-135.)

1880/85. Table: population, valuation, net indebtedness, tax rate in Camden, Jersey City, Newark, Paterson, Trenton, 1880 and 1885. (9 *same* 1885/6: 401.)

1885. Urging adoption of constitutional amdmt. prohibiting cities from creating any debt to exceed certain percentage of ratables. (Govs. mess. (Abbett) Jan. 13, 1885: 46.)

1886. Veto (Abbett) of act to provide for payment of indebtedness incurred in excess of apprn. made to city bd. having control of construction and repairs of public bldgs. (Minutes of Assem. 1886: 857-858.)

1887. Law provides for settlement of debt of encumbered cities. (Govs. mess. (Abbett) Jan. 11, 1887.)

1891. Suggestion for amdmt. of law so as to increase length of time which school bonds should run when issued by cities. (*Same* (Abbett) Jan. 13, 1891: 48.)

——. Recommendation that interest on school bonds be reduced to 4%. (*Same* (Abbett) Jan. 13, 1891: 49.)

——. Laws of the several states rel. to municipal indebtedness. (*Same* (Abbett) Jan. 12, 1892: 58-64 (App. C).)

——. Table: bonded and floating indebtedness of cos., cities, towns, villages, boroughs and townships. (*Same* (Abbett) Jan. 12, 1892: 56-57 (App. B).)

1892. Table: bonded and floating indebtedness of cos., cities, towns, villages, boroughs and townships. (*Same* (Abbett) Jan. 1893: 60-61.)

Jersey City

1874-1895. See Taxation: State. Jersey City, 1896.

Paterson

1871. Veto (Randolph) of act to authorize officers of Paterson City to borrow money for the payment of existing debts and liabilities, and issue bonds for the same. (Messages of Gov. 1871: 49-51.)

DEBT: STATE

1790. Rept. of committee (Hardenbergh) to examine act for raising ann. revenue and for raising money to pay interest on state debt. (Votes of Assem. May 1790: 37-38.)

1791. Govs. mess. (Paterson) communicating information from comr. of loans for N. J. rel. to debt of state, subscribed to loan proposed by U. S. (Votes of Assem. Oct. 1891: 90.)

1797. Rept. of committee (DeVroom) to whom was referred Govs. letter enclosing one from Secy. of U. S. Treasury; state dept. (*Same* Jan. 1797: 20.)

1808. Rept. of committee (Kennedy) on memorial of I. Ross stating that he holds bills of New Jersey emission of June 9, 1780, to amt. of $293 and praying relief from state. (*Same* Oct. 1808: 52.)

1831. Payment to be made on public debt. Jan. 1, 1832. (Govs. mess. (Vroom) Oct. 27, 1831.)

DEBT: STATE—cont'd

1835. Amt. owned by state; reduction of debt from transit duties and dividends. (*Same* (Vroom) Oct. 28, 1835.)

1837. Debt contracted on acct. of new penitentiary; revenue from transit duties. (*Same* (Dickerson) Jan. 3, 1837.)

1838. Money borrowed in consequence of failure to raise tax in 1837; retrenchment recommended; accumulation of a state debt disapproved. (*Same* (Pennington) Oct. 24, 1838.)

1842. "Our state debt is comparatively small, and consists of a loan from one fund to another, and in temporary loans to anticipate the receipt of the taxes." (*Same* (Pennington) Oct. 25, 1842.)

1843. Jt. res. of Ala. legisl. on assumption of state debts by general govt., and agst. repudiation of state debts. (Doc. acc. Govs. mess. (Pennington) Oct. 24, 1843.)

——. Floating debt contracted by loans from banks has been paid off; only debt unpaid is that to school fund; amt. due that fund. (Govs. mess. (Pennington) Oct. 24, 1843.)

1844. Res. passed by Gen. Assem. of S. C. rel. to assumption of state debts by general govt. (Minutes of Assem. 1843/4: 212-213.)

——. Conn. res. rel. to repudiation and assumption of state debts. (Sen. jol. 1845: 95-97; Minutes of Assem. 1845: 91-93.)
Docs. 11 and 13 acc. Govs. mess. (Haines), Jan. 15, 1845.

——. Resolutions of Ga. rel. to exchanging documents with other states and repudiating of state debts. (Sen. jol. 1845: 78-80; Minutes of Assem.: 76-77.)
Docs. 7 and 8 acc. Govs. mess., Jan. 15, 1845.

1845. Ala. joint res. on repudiation of state debts, public lands, tariff, and national banks. (Sen. jol. 1846: 80-82; Minutes of Assem. 51-54.)

——. Joint res. on repudiation of state debts, public lands and national banks. (Sen. jol. 1846: 80-82; Votes of Assem. 1846: 51-54.)

——. Ind. jt. res. on repudiation of state debts. (Sen. jol. 1846: 71; Minutes of Assem. 1846: 42-43.)
Doc. 6 acc. Govs. mess. (Stratton). Jan. 14, 1846.

——. Prospect of whole state debt being paid. (Govs. mess. (Haines) Jan. 15, 1845.)

1845-1858. See Finance. State, note under date, 1859.

1848. State free from debt. (*Same* (Stratton) Jan. 12, 1848.)

1850-1857. Amt. of state indebtedness. (A.R. treasurer 1850 (p. 5)—*same* 1857.)

1852. Indebtedness of state to school fund. (Govs. mess. (Fort) Jan. 4, 1852: 20.)

——. New loan of $30,000 made by treasurer during year to meet apprns. and liabilities of state. (A.R. treasurer 1852: 5.)

1853. Any unappropriated funds in treasury should be applied to reducing temporary loan of 1852. (Govs. mess. (Fort) Jan. 11, 1853: 20.)

——. Assets and liabilities of state; indebtedness to school fund. (*Same* (Fort) Jan. 11, 1853: 21.)

——. Rept. of settlement of state indebtedness to school fund under res. authorizing treasurer to transfer to said fund three bonds of Delaware and Raritan Canal and Camden and Amboy R.R. and Transportation Co. (A.R. treasurer 1853: 6.)

1854. State assets and liabilities. (Govs. mess. (Fort) Jan. 11, 1854: 16.)

1855. Special loan of $30,000 made by treasurer during year. (A.R. treasurer 1855: 10.)

1856. Prudent and economical apprns. demanded, in order to liquidate loan. (Govs. mess. (Price) Jan. 8, 1856: 4.)

1857. Amt. of state indebtedness; assets. (*Same* (Price) Jan. 13, 1857: 4.)

DEBT: STATE—cont'd

1858. Stmt. of state indebtedness. (*Same* (Newell) Jan. 13, 1858: 8.)
1859. Suggestions for relieving state indebtedness. (*Same* (Newell) Jan. 12, 1859: 7-8.)
——. State liabilities. (*Same* (Newell) Jan. 12, 1859: 6.)
1860. Amt. of state indebtedness in Jan. (*Same* (Olden) Jan. 8, 1861: 4.)
——. Amt. of state's indebtedness; means of liquidating; increase of expenditures from 1854 to 1859; correct policy in regard to taxation. (*Same* (Olden) Jan. 17, 1860.)
——. Reduction of indebtedness. (*Same* (Newell) Jan. 11, 1860.)
1861. Stmt. of state indebtedness. (*Same* (Olden) Jan. 8, 1861: 3.)
——. Means of reducing the state debt within constitutional limitations suggested. (*Same* (Olden) Jan. 8, 1861: 4-5.)
——. Issue of bonds recommended; amt. and terms; tax levy of $100,000 advised. (*Same* (Olden) April 30, 1861: 7.)
——. Policy of cancelling state indebtedness. (*Same* (Olden) Jan. 8, 1861: 12.)
1862. Amt. of state's indebtedness Jan. 1, 1861; decrease during year. (*Same* (Olden) Jan. 14, 1862.)
——. Recommendation that tax be levied to be used to pay interest on loan already made and which may hereafter be negotiated. (*Same* (Olden) Jan. 14, 1862: 8.)
——. List of banks which responded to invitation to subscribe to state loan; amts. subscribed. (*Same* (Olden) 1862: 5.)
1863. Amt. of state indebtedness. (*Same* (Olden) Jan. 13, 1863: 3.)
——. See below, Sinking Fund, this date.
1864. Indebtedness of state for special loans and balances of apprns. all paid, and state now clear of debts with exception of war debt. (A.R. treasurer 1863/4: 9.)
——. Liquidation of state debt. (Govs. mess. (Parker) Jan. 12, 1864: 4.)
——. Provision should be made for raising fund to pay bonds of state at maturity. (*Same* (Parker) Jan. 12, 1864: 12 or 19-20.)
There are two editions of this mess.
——. Recommendation for passage of law providing for redemption and payment of bonds issued and to be issued by state for securing the state loan. (*Same* (Parker) Jan. 12, 1864: 17-18 or 20.)
There are two editions of this mess.
1865. Payment of one-half amt. of claims agst. U. S., with assets in sinking fund and cash in hands of treasurer of war fund would reduce debt to less than $2,000,000. (*Same* (Parker) Jan. 10, 1865.)
——. N. J. out of debt on her state acct.; liquidation during 1863/4. (*Same* (Parker) Jan. 10, 1865.)
——. No bonds issued under act authorizing further loan, approved Apr. 14, 1864; as bonds thereby authorized were not exempt from taxation, they could not be sold excepting at considerable discount, special loans were made to meet deficiencies in treasury; provision will have to be made to meet these obligations and other deficiencies named unless sums due from U. S. are paid. (A.R. treasurer 1864/5: 756-758.)
Paging from Collected docs.
——. Veto (Parker) of bill creating debt for war purposes. (Minutes of Assem. 1865: 448-452.)
1866. Stmt. of war debt, Nov. 30. (Govs. mess. (Ward) Jan. 18 [i. e., 8], 1867: 6 or 7.)
There are two editions of this mess.
——. War debt; liabilities and resources. (*Same* (Ward) Jan. 18 [i. e., 8], 1867: 6 or 7-8.)
There are two editions of this mess.

DEBT: STATE—cont'd

1866. Temporary loans resorted to to meet demands on war fund; reason. (*Same* (Parker) Jan. 9, 1866: 4.)
1866-1868. Comment on bonded debt of state, being war debt. (A.R. comptroller 1865/6 (pp. 3-4)—*same* 1867/8.)
Issue of bonds, date of their maturity, etc.
1868. Amt. of war debt Nov. 30, 1867; receipts and disbursements of war fund; claim agst. U. S. (Govs. mess. (Ward) Jan. 14, 1868: 6-7.)
1868-1883. Table: decrease of war debt from July 1, 1868; provisions to be made annually to meet payment of bonds falling due on Jan. 1 and interest due Jan. 1 and July of each year until Jan. 1, 1883. (*Same* (Ward) Jan. 14, 1868: 44-45.)
1869/70-1874. Disbursements: special loan. (A.R. treasurer 1869/70 (p. 285)—*same* 1873/4.)
Paging from Collected docs.
Omitted in 1872/3.
1872. Amt. of outstanding bonds of state. (Govs. mess. (Randolph) Jan. [9], 1872: 6.)
1873. Temporary loan made. (*Same* (Parker) Jan. 13, 1874.)
——. See below, Sinking Fund, this date.
1873-1877. Receipts: special loan. (A.R. treasurer 1872/3 (p. 15)—*same* 1876/7.)
Omitted in 1873/4.
1874. Amt. of state debt; liquidation. (Govs. mess. (Parker) Jan. 13, 1874.)
1874-1890. Table: payment of temporary loan. (A.R. treasurer 1873/4 (p. 29)—*same* 1890.)
Omitted 1878/9-1879/80, 1885/6, 1887/8-1888/9.
1875-1891. Receipts from temporary loan. (*Same* 1874/5 (p. 15)—*same* 1890/1.)
Omitted 1878/9-1879/80, 1889/90.
1876. Amt. of war debt at end of fiscal year, 1875; assets of sinking fund towards its liquidation; reduction of debt Jan. 1, 1876; date of maturity of bonds; amt. paid each year; system of payment; no state debt except war debt. (Govs. mess. (Bedle) Jan. 11, 1876: 16.)
1878. Table: bonded debt; floating debt; total debt; ann. interest paid; ann. expenses excluding interest; total expenses; population according to census of 1875; debt per capita; expenses per capita; rate of taxation for city, co., school and state purposes; total tax rate; amt. taxable; amt. of tax raised for city, co., school and state purposes, etc. (*Same* (McClellan) Jan. 14, 1879: 6-7.)
1879. Decrease of state's indebtedness. (*Same* (McClellan) Jan. 14, 1879: 3.)
1880. Amt. of war debt. (*Same* (McClellan) Jan. 13, 1880: 3.)
1881. Amt. of war debt. (*Same* (McClellan) Jan. 11, 1881: 3.)
1891. Floating debt of state discharged. (*Same* (Abbett) Jan. 12, 1892: 4.)
——. Application of receipts from riparian grants to payment of temporary loans. (*Same* (Abbett) Jan. 13, 1891.)
——. Comment on disbursements on acct. temporary loans and interest on same. (A.R. comptroller 1890/1: 42.)
1895. Assets and liabilities of state. (Govs. mess. (Werts) Jan. 8, 1895.)
1896. New Jersey, with no tax for state purposes and practically out of debt is unique among her sister states. (*Same* (Werts) Jan. 14, 1896.)
1898. Amt. of state indebtedness. (*Same* (Griggs) Jan. 11, 1898.)
1899. Reduction of war debt. (*Same* (Watkins) Jan. 10, 1899: 9.)
——. Liabilities and assets of state. (*Same* (Watkins) Jan. 10, 1899: 9-10.)

DEBT: STATE—cont'd

1900. Amt. and condition of state debt. (*Same* (Voorhees) Jan. 9, 1900.)

1901. Amt. of state's outstanding indebtedness; assets. (*Same* (Voorhees) Jan. 8, 1901.)

1902. Extinguishment of war debt; amt. of remaining debt; assets. (*Same* (Voorhees) Jan. 14, 1902: 11.)

Sinking Fund

serial

1 series

Under act of March 25, 1864.

1864-1889/90. Ann. rept. of comrs. of the sinking fund.

Checklist

Peter D. Vroom, Chas. S. Olden, comrs.*

1864. No separate copy was found.
1864/5 dept. ed. Trenton: "State Gazette" Office, 1866. 4 pp.
1864/5 doc. ed. n. p., n. d. pp. 351-354.
1865/6 dept. ed. Trenton: Prtd. at the Office of the State Gazette, 1867. 4 pp.
Copy seen in the N. J. Hist. Socy.
1865/6 doc. ed. h. t. p. pp. 1109-1112.
1866/7 dept. ed. Trenton: Prtd. at the True American Office, 1868. 5 pp.
1866/7 doc. ed. h. t. p. pp. 353-357.
1867/8 dept. ed. Trenton: Prtd. at the True American Office, 1869. 5 pp.
1867/8 doc. ed. h. t. p. pp. 619-623.
1868/9 dept. ed. Trenton: Prtd. at the True American Office, 1870. 7 pp.
1868/9 doc. ed. h. t. p. pp. 477-483.
1869/70 dept. ed. Not found.
" doc. ed. h. t. p. pp. 661-667.
1870/1 dept. ed. Trenton: Prtd. at the State Gazette Office, 1872. 7 pp.
1870/1 doc. ed. None prtd.
1871/2 dept. ed. Trenton: Prtd. at the State Gazette Office, 1872. 6 pp.
1871/2 doc. ed. n. p., n. d. 6 pp.

Barker Gummere, Philemon Dickinson, comrs.

1872/3 dept. ed. Trenton: State Gazette—Murphy & Bechtel, 1873. 6 pp.
1872/3 doc. ed. n. p., n. d. 6 pp.
1873/4 dept. ed. Trenton: Public Opinion — Wm. S. Sharp, 1874. 8 pp.
1873/4 doc. ed. n. p., n. d. 8 pp.
1874/5 dept. ed. Trenton: Public Opinion — Wm. S. Sharp, 1875. 7 pp.
1874/5 doc. ed. n. p., n. d. 7 pp.

Philemon Dickinson, James Wilson

1875/6 dept. ed. Trenton: J. L. Murphy, 1876. 8 pp.
" doc. ed. n. p., n. d. 8 pp.
1876/7 dept. ed. Trenton: Naar, Day & Naar, 1877. 9 pp.
1876/7 doc. ed. n. p., n. d. 9 pp.
1877/8 dept. ed. Trenton: Naar, Day & Naar, 1878. 15 pp.
1877/8 doc. ed. h. t. p. 15 pp.
1878/9 dept. ed. Trenton: Wm. S. Sharp, 1879. 17 pp.
" doc. ed. n. p., n. d. 17 pp.
1879/80 dept. ed. Trenton: J. L. Murphy, 1880. 14 pp.
" doc. ed. n. p., n. d. 14 pp.
1880/1 dept. ed. Trenton: J. L. Murphy, 1881. 14 pp.
" doc. ed. n. p., n. d. 14 pp.

James Wilson, Joseph L. Bodine, comrs.

1881/2 dept. ed. Trenton: J. L. Murphy, 1882. 13 pp.
" doc. ed. n. p., n. d. 13 pp.
1882/3 dept. ed. Trenton: S. C. Jennings, 1883. 39 pp.
" doc. ed. n. p., n. d. 39 pp.

Alvah A. Clark, Joseph L. Bodine

1883/4 dept. ed. Trenton: J. L. Murphy, 1884. 24 pp.
" doc. ed. n. p., n. d. 24 pp.

Eugene S. Doughty, Jonathan H. Blackwell, comrs.

1884/5 dept. ed. Trenton: J. L. Murphy, 1885. 20 pp.
" doc. ed. n. p., n. d. 20 pp.

Jonathan H. Blackwell, Waters B. Miller

1885/6 dept. ed. Camden: Courier Publishing Association, 1886. 24 pp.
1885/6 doc. ed. n. p., n. d. 24 pp.
1886/7 dept. ed. Trenton: Cresse & Smith, 1887. 21 pp.
" doc. ed. n. p., n. d. 21 pp.

* Erroneously prtd. G. D. Vroom in 1865; he was reappointed in 1873, but died before the annual rept. was presented.

DEBT: STATE—cont'd

Sinking Fund—cont'd

serial—cont'd

1 series—cont'd

John H. Laird, Henry W. Sawyer

1887/8 dept. ed. Trenton: J. A. Cresse & Co., 1888. 17 pp.
1887/8 doc. ed. n. p., n. d. 17 pp.
1888/9 dept. ed. Trenton: MacCrellish & Quigley, 1890. 17 pp.
1888/9 doc. ed. n. p., n. d. 17 pp.
1889/90 dept. ed. Trenton: J. L. Murphy Publishing Co., 1890. 23 pp.
1889/90 doc. ed. n. p., n. d. 23 pp.
In Collected docs. as follows:
1864 in Legisl. docs. 1865.
One of the docs. acc. Govs. mess. (Parker), Jan. 10, 1865. The acc. docs. were also prtd. separately.
1864/5 in Legisl. docs. 1866: 351-354.
1865/6 " " " 1867: 1109-1112.
1866/7 " " " 1868: 353-357.
1867/8 " " " 1869: 619-623.
1868/9 " " " 1870: 477-483.
1869/70 " " " 1871: 661-667.
1870/1 not found.
1871/2 in Legisl. docs. 1873, doc. 16.
1872/3 " " " 1874, " 16.
1873/4 " " " 1875, " 16.
1874/5 " " " 1876, " 16.
1875/6 " " " 1877, " 17.
1876/7 " " " 1878, v. 2, doc. 23.
1877/8 " " " 1879, v. 2, " 56.
1878/9 " " " 1880, v. 2, " 63.
1879/80 " " " 1881, v. 2, " 55.
1880/1 " " " 1882, v. 2, " 56.
1881/2 " " " 1883, v. 1, " 6.
1882/3 " " " 1884, v. 1, " 7.
1883/4 " " " 1885, v. 1, " 7.
1884/5 " " " 1886, v. 1, " 6.
1885/6 " " " 1887, v. 1, " 6.
1886/7 " " " 1888, v. 1, " 7.
1887/8 " " " 1889, v. 1, " 4.
1888/9 " " " 1890, v. 1, " 8.
1889/90 " " " 1891, v. 1, " 4.

2 series

Under act of March 11, 1891.

1890/1-1902/3. Rept. of the sinking fund of N. J. [submitted to the Gov. by the state treasurer].

Checklist

1890/1-1902/3. No separate copies found.
In Documents as follows:
1890/1 in A.R. treasurer 1890/1: 411-425.
1891/2 " " " 1891/2: 341-351.
1892/3 " " " 1892/3: 371-383.
1893/4 " " " 1893/4: 483-496.
1894/5 " " " 1894/5: 545-558.
1895/6 " " " 1895/6: 537-548.
1896/7 " " " 1896/7: 575-589.
1897/8 " " " 1897/8: 609-621.
1898/9 " " " 1898/9: 645-657.
1899/00 " " " 1899/00: 671-681.
1900/1 " " " 1900/1: 683-691.
1901/2 " " " 1901/2: 733-742.
1902/3 " " " 1902/3: 741-745.

non-serial

1853. Rept. of committee of Assem. (Kanouse) rel. to creation of sinking fund for extinguishment of exclusive privilege of Camden and Amboy R.R. and Transportation Co. Trenton: True American Office, 1853. 15 pp.

——. Same. (Sen. jol. 1853 app. pp. 447-459; Minutes of Assem. 1853: 687-698.)

1863. Levy of state tax to pay interest on state bonds, and to secure sinking fund for payment of principal as it becomes due recommended. (Govs. mess. (Olden) Jan. 13, 1863: 7.)

1864. Provision should be made for sinking fund to pay bonds of state at maturity; suggestions. (*Same* (Parker) Jan. 12, 1864: 17-18 or 19-20.)
There are two editions of this mess.

——. Necessity of raising by taxation sum sufficient to pay next year's interest on war loans, and to add to requisite amt. of sinking fund; passage of law recommended. (*Same* (Parker) Jan. 12, 1864: 18 or 21.)
There are two editions of this mess.

DEBT: STATE—cont'd

Sinking Fund—cont'd

non-serial—cont'd

1864/5. Stmt. of sinking fund. (*Same* (Parker) Jan. 10, 1865.)

1865. Recommended that provision be made for apptmt. of committee to examine ann. books, vouchers, etc., of comrs. of sinking fund, it being impracticable to bring all details within limits of an ordinary rept. (Rept. of comrs. of sinking fund 1865: 4.)

Repeated in 1866 and 1885.

1865. "I recommend the passage of an act to raise the same amt. of tax as was raised last year, to be paid to the comrs. of the sinking fund, to be applied towards liquidation of the war debt as it shall fall due." (Govs. mess. (Parker) Jan. 10, 1865.)

1865-1890. Rept. of amt. of funds in hands of comrs. of sinking fund at end of fiscal year, and receipts and payments during year. (Rept. of comrs. of sinking fund 1864/5 (p. 3)—*same* 1889/90.)

1865/86-1868/93. Amt. of coupons represented [i. e., unpresented], unpaid and outstanding. (*Same* 1885/6 (pp. 19-21)—*same* 1889/90.)

1867. Amt. of sinking fund Nov. 30, 1866; bonds payable Jan. 1, 1868; provision necessary for payment and to meet interest in Jan. and July, 1867. (Govs. mess. (Ward) Jan. 18, 1867: 8-9 or 10.)

There are two editions of this mess.

1867-1878. Rept. of joint committee on the sinking fund [examination of books of comrs.].

Checklist

1867 (Rettle). Trenton: Prtd. at the Office of the State Gazette, 1867. 4 pp.
Imprint taken from cover.
1868-1872. Not found.
1873 (Irick). h. t. p. 4 pp.
1874-1878. No separate copies found.
In Collected docs. as follows:
1867 in Legisl. docs. 1867: 113-116.
" " Minutes of Assem. 1867: 1203-1207.
1868-1872. Not found.
1873 (Irick) in Legisl. docs. 1873. 5 pp.
1874 (Havens) in Legisl. docs. 1873, doc. 37. 4 pp.
1875. Not found.
1876 (Shultze) in Legisl. docs. 1876, doc. 33. 5 pp.
" " " Senate jol. 1876: 676-678.
Ordered prtd. (Sen. jol. 1876: 678.)
1877. Not found.
1878 (Loughron) in Minutes of Assem. 1878: 1274-1275.

1868. Amt. of sinking fund Nov. 30, 1867; payment into that fund of sums recd. from U. S.; plans for liquidation of war debt suggested. (Govs. mess. (Ward) Jan. 14, 1868: 8-10.)

1869. Condition of sinking fund Nov. 30, 1868; amt. of war debt; state bonds at a premium. (*Same* (Ward) Jan. 12, 1869: 10-11.)

1870. Condition of sinking fund Nov. 30, 1869; labors of sinking fund comrs.; recommended that their compensation be increased. (*Same* (Randolph) Jan. 11, 1870: 9 or 14-15.)

There are two editions of this message.

——. Transactions of sinking fund in 1869; high premium of state bonds; amt. of assets of comrs. of sinking fund in state bonds. (*Same* (Randolph) Jan. [11], 1871: 7 or 10.)

There are two editions of this message.

1872. Assets of sinking fund; receipts in 1871. (*Same* (Randolph) Jan. [9], 1872: 6.)

1873. Temporary loan to state fund from sinking fund and hypothecation of stocks of United R.R. and Canal cos., which were among state securities. (A.R. comptroller 1872/3: 4-5.)

——. On act of last sess. discontinuing re-investment of ann. income of sinking fund and appropriating same to payment of interest on public debt, and act changing proportions of contribution of ann. apprn. for support of public schools. (*Same* 1872/3: 31.)

DEBT: STATE—cont'd

Sinking Fund—cont'd

non-serial—cont'd

1873. Comrs. of sinking fund apptd. under act of March 25, 1864, still in office; amt. of sinking fund in 1864; condition of fund Oct. 31, 1872; receipts and disbursements for 1871/2. (Govs. mess. (Parker) Jan. 14, 1873: 6-7.)

1874. Rept. of joint committee (Havens) on accts. of comrs. of the sinking fund. 4 pp. (Legisl. docs. 1874, doc. 37.)

1875. Amt. of war debt; investments in sinking fund, etc. (Govs. mess. (Parker) Jan. 12, 1875.)

1877. War debt and sinking fund; condition; plans for liquidation of debt. (*Same* (Bedle) Jan. 9, 1877: 7-8.)

——. Assets of sinking fund Oct. 31. (*Same* (Bedle) Jan. 8, 1878: 14.)

1877/8-1901/2. Tables: payments to comrs. of sinking fund on acct. of public debt [i. e., war debt] and expenses. (A.R. treasurer 1877/8 (pp. 23; 124-125)—*same* 1901/2.)

Given under the caption, Sinking fund acct. from 1895/6-1901/2.

1877/8-1902/3. Same; with comment. (A.R. comptroller 1877/8 (pp. 20-21)—*same* 1902/3.)

1878-1890. Stmt. of mortgages with interest due and unpaid thereon up to time when last semi-ann. interest thereon respectively became due. (A.R. comrs. of sinking fund 1877/8 (pp. 13-15)—*same* 1889/90.)

1879. Relief of state fund, in other words state taxation, by sinking fund; amt. (Govs. mess. (McClellan) Jan. 14, 1879: 4.)

1879-1881. Table: receipts; loan to sinking fund [i. e., repayment to the state fund]. (A.R. treasurer 1878/9 (p. 18)—*same* 1880/1.)

——. Table: disbursements; loan [from state fund] to sinking fund. (*Same* 1878/9 (p. 93)—*same* 1880/1.)

1879-1883. Assets of sinking fund Oct. 31, 1879, compared with Oct. 31, 1883. (A.R. comrs. of sinking fund 1882/3: 36.)

1880. Policy of sinking fund comrs. respecting collection of interest on mortgages. (Govs. mess. (McClellan) Jan. 13, 1880.)

——. Rept. of the Senate committee (Francis) apptd. to inquire into the condition of the state sinking fund. 82 pp. (Legisl. docs. 1880. v. 1, doc. 40.)

Organization of the comn. 1864 to date; review of suppl. acts; list of loans or mortgages, and other property in the hands of the comrs., foreclosure proceedings, receipts and disbursements, war bonds, mngmt. of the fund.

——. Same, separate.

Not seen; ordered prtd. (Sen. jol. 1880: 797.)

1880-1890. List of real estate held by comrs. (A.R. comrs. of sinking fund 1879/80 (pp. 9-14)—*same* 1889/90.)

Valuation and sales given from 1881-1890.

1881. No. of lots of land held by sinking fund comrs. through foreclosure; policy respecting foreclosures. (Govs. mess. (McClellan) Jan. 11, 1881: 3-4.)

——. Assets of sinking fund; outstanding war bonds; liquidation by state and sinking funds. (*Same* (Ludlow) Jan. 10, 1882.)

1882. Rept. of special committee on sinking fund (Taylor) upon character and value of real estate now held by sinking fund. (Sen. jol. 1882: 409-411.)

——. Same. 16 pp. (Legisl. docs. 1882 v. 1, doc. 26.)

The rept. in the Legisl. docs. contains the appraisement, which is omitted from the jol.

1883. Transactions in regard to war bonds. (A.R. comrs. sinking fund 1882/3: 18.)

DEBT: STATE—cont'd

Sinking Fund—cont'd

non-serial—cont'd

1883. Rept. of J. L. Bodine on visits to properties of sinking fund bought in under foreclosure proceedings, history of loans upon them and mngmt. since they became assets of the fund. (*Same* 1882/3: 21-37.)

The acct. of each piece of property is followed by a summary of conditions: real estate scattered over state cannot be profitably managed under existing organization of fund, nor sold to advantage without comrs. having accurate knowledge of property; salaries inadequate to permit personal inspection; value of real estate not equal to its cost; sinking fund will be exhausted long before payment of war bonds, for which fund was organized; anticipated condition of fund Jan. 1, 1884.

——. Purpose of sinking fund; principal; operations 1881/2; real estate held by comrs.; policy respecting accumulation and care of fund. (Govs. mess. (Ludlow) Jan. 9, 1883.)

1883-1887. Tabular stmt. of real estate of sinking fund: date and cost of purchase, income and expenditure since purchase to Oct. 31, 1883; present cost; income; expenditure. (A.R. comrs. of sinking fund 1883 (p. 38-39)—*same* 1886/7.)

1884. On organization and general history of sinking fund. (*Same* 1883/4: 5-8.)

——. Assets of sinking fund; transactions of fund 1882/3; date fund will probably be exhausted. (Govs. mess. (Ludlow) Jan. 8, 1884.)

1885. Assets of sinking fund; payment during 1884; outstanding state bonds. (*Same* (Abbett) Jan. 13, 1885: 21.)

1885-1886. Assets of sinking fund. (*Same* (Abbett) Jan. 11, 1887, Schedule E.)

1885/6-1886/7. Stmt. of assets of sinking fund. (A.R. comrs. sinking fund 1886/7: 21.)

——. Tabular stmt.: sales of real estate of sinking fund. (*Same* 1885/6 (p. 24)—*same* 1886/7.)

1886. Assets of sinking fund; interest paid in 1885; amt. of unpaid war bonds. (Govs. mess. (Abbett) Jan. 12, 1886: 17-18.)

——. Comrs. of sinking fund recommend apptmt. of committee to examine yearly their books, vouchers and proceedings, and rept. thereon. (*Same* (Abbet) Jan. 12, 1886: 18.)

Paging from Jersey City edition.

1886/7. Transactions of sinking fund. (*Same* (Green) Jan. [10], 1888: 11-12.)

1887. Purpose of sinking fund; transactions for 1885/6; decrease each year; outstanding bonds. (*Same* (Abbett) Jan. 11, 1887.)

1887/8. Transactions of sinking fund. (*Same* (Green) Jan. [8], 1889.)

1888. Veto (Green) of bill rel. to apptmt. of comrs. of sinking fund. (Sen. jol. 1888: 594-595; Minutes of Assem. 1888: 612-613.)

1888/9. Transactions of sinking fund. (Govs. mess. (Green) Jan. 1890: 10.)

1888/02-1891/02. Stmt.: amt. of outstanding bonds falling due ann. (A.R. comrs. sinking fund 1886/7 (p. 15)—*same* 1889/90.)

1889. Possibility of placing school and sinking funds under one mngmt. (Govs. mess. (Green) Jan. [8], 1889.)

1889-1903. Table: loans to sinking fund from state fund. (A.R. treasurer 1888/9 (p. 190)—*same* 1902/3.)

Omitted in 1889/90.

——. Same; narrative rept. (A.R. comptroller 1888/9 (pp. 17-18)—*same* 1902/3.)

In the comptroller's rept. the stmt. is frequently found under the caption, Public Debt.

1890/1. Transactions of sinking fund. (Govs. mess. (Abbett) Jan. 12, 1892: 9-10.)

DEBT: STATE—cont'd

Sinking Fund—cont'd

non-serial—cont'd

1891. Transactions of sinking fund, 1889/90; economy of abolishing separate bureau for this fund. (*Same* (Abbett) Jan. 13, 1891.)

1891/2. Transactions of sinking fund. (*Same* (Abbett) Jan. 1893: 9-10.)

1892-1902. Payments into treasury on loans [from state fund] to sinking fund. (A.R. treasurer 1891/2 (p. 70)—*same* 1901/2.)

——. Same. (A.R. comptroller 1891/2 (pp. 14-15)—*same* 1901/2.)

1896. Condition of sinking fund. (Govs. mess. (Werts) Jan. 14, 1896.)

1898-1901. Table: sinking fund acct. (legal expenses). (A.R. treasurer 1897/8 (p. 389)—*same* 1900/1.)

SALARIES OF COMMISSIONERS; see SALARIES

War Expenditures; see that title

DEBTORS

See also Mortgages.

1796. Rept. of [select] committee (Van Cleve) on petitions of insolvent debtors. (Votes of Assem. Feb. 1796: 13.)

1797. Opinion of atty. gen. (Woodruff) rel. to power of executors and administrations to give preference to creditors. (*Same* Jan. 1797: 59.)

1798. Rept. of the committee (Stillwell) on petition of insolvent debtors. (*Same* Oct. 1798: 63.)

1799. Rept. of committee (Van Cleve) on act for distribution of the estate of persons who die insolvent. (*Same* Jan. 1799: 48.)

1820. Preamble and res. offered by Mr. Hopkinson as a substitute for bill to prevent sacrifice of real and personal estate at forced sales. (*Same* May 1820: 202-205.)

Paging continued from Jan. sess.

1833. Law should be so adjusted that imprisonment may be made for fraud but not for debt. (Govs. mess. (Southard) Jan. 11, 1833.)

1840. On imprisonment for debt; laws rel. to insolvency. (*Same* (Pennington) Oct. 27, 1840.)

1842. Act abolishing imprisonment for debt went into operation, July 4. (*Same* (Pennington) Oct. 25, 1842.)

——. Rept. of special committee (Congar) on the subject of imprisonment for debt. (Votes of Assem. 1841/2: 382-388.)

——. Same, separate.

Not seen. Ordered prtd. (Votes of Assem. 1841/2: 388.)

1851. Propriety of act exempting sufficient amt. of real and personal estate from execution to relieve families of want. (Govs. mess. (Fort) Jan. 21, 1851: 10.)

——. Propriety of enacting law to save from execution so much property as may be necessary to save a family from want. (*Same* (Haines) Jan. 15, 1851: 14.)

1852. Liberal exemption act in regard to execution of real and personal estate recommended; homestead exemption. (*Same* (Fort) Jan. 14, 1852: 15.)

DE CAMP (CHILEON F.)

Assemblyman from Passaic Co., 1845. 1846.

Reports by

COMMITTEE ON EDUCATION

1845. March 20. Change in school laws and apptmt. of a state supt. of common schools. (Votes of Assem. Jan. 1845: 664-665.)

DECKER (RALPH)

1902/3-1903/4. Rept. as co. supt. of schools in Sussex Co. (A.R. bd. of education 1902/3 (pp. 82-85)—*same* 1903/4.)

DECKERTOWN, SUSSEX CO.

Tobacco Crop; see Agriculture. Crops. Tobacco

Wheat Crop; see Agriculture. Crops. Grain

DE COU (SAMUEL C.)

1878. Fruit crop at Moorestown. (5 A.R. bd. of agric. 1877: 164-165.)

1895. Fruit rept. (Procs. state hortic. socy. 1895: 19-20.)

DE COU (THOMAS B.)

Assemblyman from Mercer Co., 1904, 1905.

1884. Corn and potatoes. (12 A.R. bd. of agric. 1884: 425-426.)

1889. Winter care of milch cows. (17 *same* 1889: 516-521.)

DEER; see FISH AND GAME

DEFECTIVES

Maintenance; see that title

DELAWARE

Fish and Game; see that title

DELAWARE, WARREN CO.

Water Supply; see that title

DELAWARE AND RARITAN CANAL; see CANALS: INDIVIDUAL

DELAWARE RIVER

Fisheries; see Fish and Game

Improvement; see River Conservancy

Rainfall and Flow; see Climate

DELINQUENT CLASSES

Maintenance; see that title

DEMAREST (A. J.)

1896/7-1903/4. Rept. as city supt. of schools in Hoboken. (A.R. bd. of education 1896/7 (pp. 222-226)—*same* 1903/4.)

DEMAREST (JOHN A.)

Assemblyman from Bergen Co., 1879, 1880.

1875/6-1884/5. Rept. as co. supt. of schools in Bergen Co. (A.R. bd. of education 1875/6 app. (pp. 28-31)—*same* 1884/5.)

DEMAREST (SAMUEL R.)

Member of Council from Bergen Co., 1836-1837; member of Assembly from Bergen Co., 1830-1833.

Reports by

[SELECT] COMMITTEE

1837. Feb. 16. Bergen Turnpike Co. (Jol. legisl. council 1836/7: 217.)

DENIS (M. R.)

1879. Butter making at Bonnybrook farm. (7 A.R. bd. agric. 1879: 149-150.)

DENISE (DAVID D.)

Assemblyman from Monmouth Co., 1894, 1895.

1890. Fruit culture. (18 A.R. bd. agric. 1890: 433-436.)

1891. Is the Kieffer pear a success, or failure in N. J.? (Procs. state hortic. socy. 1891: 79-81.)

——. Practical benefits from state bd. of agric. (19 A.R. bd. agric. 1891: 506-509.)

1894. Toronto Fair. (22 *same* 1894: 46-50.)
Joint rept. with Wm. R. Lippincott.

1896-1901. Ann. address.

In Documents as follows:

1896 in	23	A.R.	bd.	agric.	1895: 42-52.
1897 "	24	"	"	"	1896: 40-48.
1898 "	25	"	"	"	1897: 54-61.
1899 "	26	"	"	"	1898: 59-66.
1900 "	27	"	"	"	1899: 65-71.
1901 "	28	"	"	"	1900: 71-80.

1901. Is it advisable to plant more Kieffer pear orchards? (Procs. state hortic. socy. 1901: 83-85.)

DENISE (FRANK)

1891. Spraying of fruit trees. (19 A.R. bd. of agric. 1891: 495-496.)

DENISE (J. H.)

1889. Potato growing. (Procs. state hortic. socy. 1889: 182-184.)

1890. Hay crop. (18 A.R. bd. agric. 1890: 430-433.)

——. Manures, marls and 'C' fertilizers. (18 *same* 1890: 449-452.)

1892. Grass product of N. J. (19 *same* 1891: 367-374.)

1895. Grass culture. (22 *same* 1894: 203-209.)

DENNIS (L.)

1881. The relation of state bd. of health to our public school system. (5 A.R. bd. health 1881: 33-55.)

DENTISTS; see LICENSES

DEPARTMENT OF BANKING AND INSURANCE

Banks; see that title

Insurance; see that title

DEPARTMENT OF LABOR; see LABOR

DEREMER (W. A.)

1891/2. Manual training at Atlantic City. (A.R. bd. of education 1891/2 pt. 1: 323-325.)

DESHLER (CHARLES D.)

Apptd. by Governor in 1872 a member of the Committee to inquire into the mngmt. of the Soldiers' Children's Home; chrm. of comn. on deaf, dumb and blind, apptd. in 1873; see Maintenance. Defectives.

1872. See Education, this date.

DE VROOM; see VROOM

DEXTER (SEYMOUR)

1892. Mmgmt. of bldg. and loan assn.; synopsis of address. (14 A.R. bureau of statistics of labor, etc. 1890/1: 553-563.)

DE WITT (SILAS W.)

Assemblyman from Warren Co., 1877-1879.

Reports by

SPECIAL COMMITTEE

1877. March 8. Payments by treasurer Wright to joint committee on treasurer's accts. (Minutes of Assem. 1877: 526-529.)

DEY (JOHN)

Assemblyman from Bergen Co., 1799-1801.

Reports by

[SELECT] COMMITTEE

1801. Nov. 3. Govt. house. (Votes of Assem. Oct. 1801: 21-22.)

D'HART (WM.)

State Librarian, 1845-1852.

DIARRHOEAL DISEASES; see PUBLIC HEALTH

DICKERSON (MAHLON), 1770-1853

Native of N. J.; practiced law in Phila., where he held several municipal offices; Penn. state commissioner of bankruptcy in 1802; adjutant general, 1805-1808; removed to Morris Co., N. J., in 1810 and represented that county in the House of Assem., 1811-1813; justice of State Supreme Court in 1813-1814; Governor, 1815-1817; U. S. Senator, 1817-1833; Councilman from Morris Co., 1833; Secretary of the Navy, 1834-1838; U. S. district court judge, district of N. J.; delegate to the State Constitutional Convention in 1844.

Assemblyman

Reports by

[SELECT] COMMITTEE

1812. Aug. 5. Equipment of state troops. (Votes of Assem. Aug. 1812: 223-225.)

Governor

For messages, see under Governor.

DICKERSON (PHILEMON), 1788-1862

A brother of Gov. Mahlon Dickerson; member of Assembly from Essex Co., 1821-1822; member of Congress, 1833-1836, 1839-1841; Governor of New Jersey, 1837 (for messages, see Governor); U. S. District Court Judge, 1841-1862.

1837. Oct. 27. Joint rept. with treasurer Kline on surplus revenue. (Votes of Assem. 1837/8: 45-46.)

DICKEY (WM.)

1834. Jan. 3. Rept., with A. H. Hopper, resp. state lands at Paterson. (Votes of Assem. 1833/4: 233-234.)

DICKINSON (PHILEMON), 1804-1880

President of Trenton Banking Co., Feb. 11, 1832-Feb. 1, 1881; member of the common council of Trenton; held other local offices; U. S. Pension Agent in Trenton; comr. of State Sinking Fund, 1872-1881; for reports, see Debt; state house comr. under act of March 18, 1875 (see Public Buildings); member of the Constitutional Comn. of 1874.

1876. State house extension. (Minutes of Assem. 1876: 143-146; 231-233.)

Joint repts. with Chas. P. Smith and Lewis Perrine.

DICKINSON (WM. L.)

1867-1882/3. Rept. as co. supt. of schools in Hudson Co. (A.R. bd. of education 1866/7 (pp. 733-736)—*same* 1882/3.)

Paging from Collected docs.

1868/9-1882/3. Rept. as city supt. of schools in Jersey City. (*Same* 1868/9 (pp. 629-631)—*same* 1882/3.)

Paging from Collected docs.

DIETRICH (EPHRAIM)

1871-1874/5. Rept. as co. supt. of schools in Warren Co. (A.R. bd. of education 1870/1 app. (pp. 61-65)—*same* 1874/5.)

DIETZ (HERMAN)

1897/8-1898/9. Rept. as supt. of schools of Egg Harbor City. (A.R. bd. of education 1897/8 (pp. 210-211)—*same* 1898/9.)

DIMOND (WM.)

1888. Pleuro-pneumonia. (16 A.R. bd. agric. 1888/9: 424-432.)

DIPHTHERIA; see PUBLIC HEALTH

DISASTERS; see WRECKS

DISCHARGED CONVICTS

Care of; see Maintenance: Delinquents; Adults

DISINFECTION; see PUBLIC HEALTH

DIX (DOROTHEA LYNDE)

1845. Jan. 23. Memorial to the Senate and General Assembly of N. J. [relative to care of the insane]. n. t. p. 39 pp.

——. Same. (Sen. jol. 1845: 175-219.)

DIX (J. AUG.), 1831-1894

1879/80-1893/4. Rept. as city supt. rel. to schools in Elizabeth. (A.R. bd. of education 1879/80 app. (pp. 7-8)—*same* 1893/4.)

1895. Sketch of life and work. (*Same* 1894/5: 237-238.)

DIX (WARREN R.)

1894/5. Rept. as city supt. rel. to schools in Elizabeth. (A.R. bd. of education 1894/5: 237-242.)

DIXON (MATTHEW)

1901. Rept. of comrs. for revision of the general tax law, apptd. under the act of March 22, 1901. Trenton: The J. L. Murphy Publishing Co., 1902. 5 pp.

The other comrs. were Chas. L. Corbin and J. Franklin Fort.

DIXON (S. G.)

1889. Typhoid fever in Munich. (13 A.R. bd. of health 1889: 157-158.)

DOBBINS (JOHN V.)

1884. Jan. 15. See Lands. Riparian.

DOD (STEPHEN)

Member of Council from Morris Co., 1807-1813.
Member of committee to count and burn cancelled money, 1807; see Money.
Assemblyman from Essex County, 1837/8.

Reports by

SELECT COMMITTEE

1838. Feb. 27. Horse racing. (Votes of Assem. 1837/8: 605-607.)

——. Same, separate.

Not seen. Ordered prtd. (Votes of Assem. 1837/8: 607.)

DODD (AMZI)

Assemblyman from Essex County, 1824/5, 1826/7, 1827/8; Councilman, 1829/30.

Reports by

[SELECT] COMMITTEE

1824. Dec. 23. Queen's College lottery. (Votes of Assem. Oct. 1824: 193-195.)

1826. Dec. 14. Rutgers College lottery. (*Same* Oct. 1826: 176-177.)

1828. Feb. 21. Tariff. (*Same* 1827/8: 230-231.)

DODD (AMZI), 1823-1913

A nephew of Amzi Dodd; clerk of Common Council of Newark, 1850-1853; Vice-Chancellor of N. J., 1871-1875, and again in 1881; Assemblyman from Essex Co., 1863; special justice of Court of Errors and Appeals in N. J., 1872-1882; Riparian commissioner, 1875-1886 (see Land, Riparian); he was mathematician of the Mutual Benefit Insurance Co., of Newark, from 1863 to 1881; President, 1882-1902 and remained director and general counsel of the Company until his death.

1868. See Taxation: State, this date.

DODD (AMZI), 1823-1913—cont'd

1903. Repts. of the comn. apptd. by the Gov. pursuant to act of March 4, 1902, to ascertain and rept. the amt. to be paid to the state college . . . . Trenton: MacCrellish and Quigley, 1903. 26 pp.
The other comrs. were Chas. J. Baxter and Wm. H. Corbin.
——. Same. (Minutes of Assem. 1903: 54-74.)

DODD (JOHN)

Member of Council from Essex Co., 1804-1806, 1817-1818, 1823.

Reports by

[Special Commissioner.]

1804. Oct. 27. Socy. of useful mnfres. at Paterson. (Jol. legisl. council Oct. 1804: 218-220.)

DODD (WM. H.)

Deputy factory inspector, fourth district (Hudson Co.), 1898-1902; see Labor. Factory Inspection.

DOG TAX; see TAXATION: STATE. DOG TAX

DOGS

See Agriculture. Livestock. Sheep, under dates 1887, 1888, 1902.

DONNELL (JAS. D.)

1894/5-1896/7. Rept. as co. supt. of schools in Passaic Co. (A.R. bd. of education 1894/5 (pp. 207-208)—*same* 1896/7.)

DONNELLY (RICHARD GRANT AUGUSTUS)

Assemblyman from Mercer Co., 1880-1881; quartermaster-general, 1890-1905 (see Militia for annual report).

DOREN (MISS L. A.)

1900/1. Rept. as supervising principal of Ocean Grove public schools. (A.R. bd. of education 1900/1: 276-278.)

DOTY (SAMUEL S.)

Assemblyman from Somerset Co., 1850.

Reports by

Committee on State Library

1850. Feb. 13. International exchanges. (Votes of Assem. 1850: 577-578.)
——. Feb. 26. Examination of the library. (*Same* 1850: 695; Sen. jol. 331-332.)

DOUGHTY (EUGENE S.)

Assemblyman from Somerset Co., 1851-1852; Senator from Somerset Co., 1882-1885; Commissioner of Sinking Fund, 1885-1886.

1886. Sketch of his life. (A.R. comrs. sinking fund 1885/6: 5.)

Reports by

Committee of Ways and Means

1851. March 7. State finances. (Minutes of Assem. 1851: 851-855.)
——. Same, separate. Trenton: M. R. Hamilton, 1851. 9 pp.

DOUGHTY (JOSHUA, JR.)

1901. Somerset Co. roads and rocks for road building. (8 A.R. comr. of public roads 1901: 51-56.)
1902. Manner of surveying roads. (9 *same* 1902: 77-79.)

DOUGLASS (J. L.)

1873. Suggestions about collecting manures. (A.R. state agric. socy. 1873: 159-162.)

DOVER, MORRIS COUNTY

Banks; see Banks: Individual. Dover; also Union Bank
Frosts; see Climate
Savings Banks; see Banks: Individual Savings Banks. Dover; also Miners' Savings Bank
School Houses; see Education
Schools in; see Education
Trust Companies; see Banks: Individual Trust Companies

DOW (JOHN)

Assemblyman from Essex Co., 1815-1816, 1820, 1822-1823; Councilman from Essex Co., 1824, 1830.

Reports by

Select Committee

1816. Jan. 30. Authorizing banks to issue small tickets. (Votes of Assem. 1815/6: 164.)
——. Feb. 6. Sunday observance. (*Same* Jan. 1816: 196.)
1820. Oct. 30. Exemption of aliens from military duty. (*Same* Oct. 1820: 15.)
1831. Feb. 1. Paterson Bank tax. (Jol. Legisl. Council Jan. 1831: 72.)

DRAINAGE

Land; see that title

DRAKE (ELKANAH)

Assemblyman from Essex Co., 1876, 1877.

Reports by

Special Committee

1876. March 1. Fees and salaries of state and other officials. 48 pp. (Legisl. docs. 1876, doc. 29.)
——. April 10. Fees and salaries of state officials. (Minutes of Assem. 1876: 733-734.)
——. April 16. State normal school. (*Same* 1876: 881-883.)

DRAKE (GEORGE K.)

Assemblyman from Morris Co., 1823-1826.

Reports by

[Select] Committee

1823. Dec. 6. Bills of costs for criminal prosecutions (Votes of Assem. Oct. 1823: 139-140.)
1824. Dec. 30. School fund, etc. (*Same* 1824: 217-218.

DRAKE (V. M.)

1857. Jan. 15. Sussex Co. agric. socy. (Rept. stat agric. socy. 1855/6: 40-44.)

DRAPER (HORATIO)

1891/2-1897/8. Manual training in Camden. (A.R. b of education 1891/2 pt. 1 (pp. 325-329)—*same* 189 8.)
1901/2-1903/4. Rept. as supt. of schools in Gloucest City. (*Same* 1901/2 (pp. 123-125)—*same* 1903/4.)

DRESCHER (AUGUST)

1887. Notes on drugs sold in state of N. J. (A.R. dai comr. 1887: 81-84.)
1898. Milk analyses. (*Same* 1898: 49-60.)

DRESSER (HORACE)

1872. Jan. 16. Memorial rel. to charter of Erie R Co. (Minutes of Assem. 1872: 162-166.)

DREW (L. M.)

1873/4-1877/8. Rept. as city supt. of schools in boken. (A.R. bd. of education 1873/4 app. (pp. —*same* 1877/8.)
1876/7 omitted.

DROUGHT; see CLIMATE

DRUGGISTS; see LICENSE

DRUGS; see FOOD AND DRUG LAW

DUCK; see FISH AND GAME

DUDLEY (THOMAS H.)

1882. How protection affects the farmer. (10 A.R. bd. of agric. 1882: 103-118.)

1883-1886. Ann. address as pres. of state bd. of agric.

In Documents as follows:

1883 in 10 A.R. bd. agric. 1882: 5-19.
1884 [Absent in Europe].
1885 in 12 A.R. bd. agric. 1884: 82-95.
1886 " 13 " " " 1885: 75-89.

1890. World's Fair at Paris. (17 A.R. bd. agric. 1889: 17-24.)

——. India wheat. (17 *same* 1889: 24-26.)

1892. [European vs. American roadways.] (19 *same* 1891: 557-560.)

1893. Observations [agric.] in Europe. (20 *same* 1892: 252-256.)

DUNBAR (JOHN C.)

1892/3-1893/4. Rept. of principal of Bloomfield public schools. (A.R. bd. of education 1892/3 pt. 1, app. (pp. 67-71)—*same* 1893/4.)

DUNCAN (CHARLES B.)

Assemblyman from Essex Co., 1894-1896; member of the State Building and Loan League, etc.

1892. Book-keeping for bldg. and loan assns. (15 A.R. bureau of statistics of labor, etc. 1891/2: 336-339.)

DUNHAM (AARON)

1792. Oct. 26. Joint rept. with treasurer (Mott) on books of late treasurer (Stevens). (Votes of Assem. 1792/3: 18.)

DUNN (G. R.)

Corresponding secy. of State Agric. Socy., 1872; see Agricultural Societies: Individual.

DUNN (GERSHOM)

Assemblyman from Somerset Co., 1797-1804.

Reports by

[SELECT] COMMITTEE

1804. Dec. 3. Communication from the Hudson River opposite N. Y. to the eastern abutment of the bridge over Hackensack River. (Votes of Assem. Oct. 1804: 356-357.)

DUNN (JOHN E.)

Deputy Factory Inspector, third district, 1895-1898; see Labor. Factory Inspection.

DUNN (O.)

1877. [His farm dairy, Deckertown.] (5 A.R. bd. agric. 1877: 119.)

DUNN (THOS. G.)

1895/6. Rept. as supt. of schools in Salem. (A.R. bd. of education 1895/6: 218-219.)

1897/8-1899/00. Rept. as co. supt. of schools in Salem Co. (*Same* 1897/8 (pp. 180-182)—*same* 1899/00.)

DUNWOODY (H. H. C.)

1887. Our signal service. (14 A.R. bd. agric. 1886: 117-181.)

DURAND (E. W.)

1876. Hybridization of the strawberry. (Procs. state hortic. socy. 1876: 35-40.)

DURGEN (SAML. H.)

1900. Shall regulations relating to the construction of bldgs. be extended to include piping for gas and water supplies. (25 A.R. bd. of health 1901: 310-316.)

DURYEE (GEORGE S.)

Assemblyman from Essex Co., 1878-1879; Clerk in Chancery, 1881-1885; member of Newark Common Council in 1886; U. S. District Attorney for N. J. in 1888; commissioner of banking and insurance, 1891-1895 (for reports, see Insurance).

DURYEE (PETER S.)

1868. See Taxation: State, this date.

DWYER (JOHN)

Assemblyman from Hudson Co., 1867-1868.

Reports by

SPECIAL COMMITTEE

1867. Jan. 30. Pardon of Chas. F. Ruh, sentenced for bribery. (Minutes of Assem. 1867: 188-190.)

——. Same. Legisl. docs. 1867: 1361-1364.)

DYE (FRANKLIN)

1885. Experiment in growing potatoes. (Procs. state hortic. socy. 1885: 173-176.)

1886. The uses of fruits. (*Same* 1886: 96-101.)

1888. How can we best extend the benefits and influence of the society? (*Same* 1888: 96-101.)

——. Roads and road making. (16 A.R. bd. agric. 1888: 567-573.)

1890-1904. Rept. as secy. of state bd. of agric.

In Documents as follows:

1890 in 18 A.R. bd. agric. 1890: 15-24.
1891 " 19 " " " 1891: 25-46.
1892 " 20 " " " 1892: 39-54.
1893 " 21 " " " 1893: 43-59.
1894 " 22 " " " 1894: 29-45.
1895 " 23 " " " 1895: 55-71.
1896 " 24 " " " 1896: 49-71.
1897 " 25 " " " 1897: 39-53.
1898 " 26 " " " 1898: 47-58.
1899 " 27 " " " 1899: 45-63.
1900 " 28 " " " 1900: 55-69.
1901 " 29 " " " 1901: 87-112.
1902 " 30 " " " 1902: 77-97.
1903 " 31 " " " 1903: 83-105.
1904 " 32 " " " 1904: 93-111.

1892. Abandoned farm investigation. 24 pp. (20 A.R. bd. agric. 1892.)

1893. N. J. Hand Book. World's Columbian Exposition. Trenton: The J. L. Murphy Publishing Co., 1893. 63 pp. 16°.

1900. Agric. progress and profit. (27 A.R. bd. agric. 1899: 217-232.)

1902. Horticultural exhibit at the Pan-American Exposition. (Procs. state hortic. socy. 1902: 50-52.)

——. Agric. map of N. J. (30 A.R. bd. agric. 1902, betw. pp. 98-99.)

Text to accompany map, pp. 94-96.

1903. Sweet potato production in N. J. (31 *same* 1903: 129-147.)

1904. Outline of road improvement in N. J. (31 *same* 1903: 40-51.)

DYER (C. K.)

Veterinary inspector, 1880-1884; see Agriculture. Livestock. Inspection.

EARL (CALEB)

Assemblyman from Burlington Co., 1804-1813; member of Council, 1894.

Reports by

[SELECT] COMMITTEE

1806. Nov. 11. Brotherton Indians. (Votes of Assem. Oct. 1806: 37.)

1809. Nov. 28. Preservation of oysters. (*Same* Oct. 1809: 249.)

EARL (JOSHUA S.)

Member of Assembly from Burlington Co., 1825/6-1827/8, 1829/30.

Reports by

[SELECT] COMMITTEE

1825. Dec. 3. Inoculation with small-pox or varioloid. (Votes of Assem. Oct. 1825: 146.)

1828. March 4. On proposals for prtg. the laws, law repts. and votes and proceedings of the Assem. (*Same* 1827/8: 285.)

EAST ORANGE, ESSEX CO.

Banks; see Banks: Individual. People's Bank

Manual Training; see Education

Roads; see that title

School Houses; see Education

Schools in; see Education

Sewage; see that title

Trust Companies; see Banks: Individual Trust Companies

Water Supply; see that title

EASTMAN (C. R.)

1904. A brief general acct. of fossil fishes; triassic fishes of N. J. (A.R. state geologist (Kümmel) 1904: 24-130.)

EBERT (AMOS)

1883. Carp culture. (10 A.R. bd. agric. 1882: 63-71.)

1884. Fruit, its excellence as human food. (Procs. state hortic. socy. Jan. 1884: 42-48.)

1885. The farmer. (12 A.R. bd. agric. 1884: 199-212.)

EDMUNDS (DOWNS, JR.)

Assemblyman from Cape May Co., 1856-1858; Senator from Cape May Co., 1859-1861.

Reports by

COMMISSIONER ON CROW SHOAL HARBOR

[1875.] Crow Shoal Harbor. 21 pp. (Legisl. docs. 1875.)

Joint rept. with Alex. G. Cattell.

COMMITTEE ON COMMERCE AND NAVIGATION

1860. Improvement of navigable waters; pilots, etc., etc. (Sen. jol. 1860: 717-723.)

——. Same, separate.

Not seen. 500 copies ordered prtd. (Sen. jol. 1860: 723.)

1861. March 14. Lack of interest in N. J.; Crow shoal, etc. (Sen. jol. 1861: 434-438; Minutes of Assem. 1861: 1043-1048.)

——. Same, separate.

Not seen. Ordered prtd. (Sen. jol. 1861: 439.)

EDSON (A. W.)

1885/6. Rept. as city supt. of schools in Jersey City. (A.R. bd. of education 1885/6 app. pp. 88-95.)

EDUCATION

1851. Letter from S. S. Randall (Albany, N. Y.) as to cause of diminished vote cast at general election in favor of act of 1849, establishing free schools; hist. of free school system of state, 1841 to date. (A.R. supt. public schools 1850: 12-17.)

NEW JERSEY

serial

Annual Reports

1 series

Under act of March 1, 1838, establishing public schools.

1838-1845. Ann. rept. of trustees of the school fund [consisting of the Gov., Vice-Pres. of Council, Speaker of Assem., Secy. of State and Atty. Gen.].

EDUCATION—cont'd

NEW JERSEY—cont'd

serial—cont'd

Annual Reports—cont'd

1 series—cont'd

Checklist

Wm. Pennington, Jas. D. Westcott, A. Parsons, Lewis Condict, R. S. Field

1838 dept. ed. Trenton: Prtd. by James T. Sherman, 1839. 6 pp.

Copy seen in the State Library. 500 copies were ordered prtd. (Votes of Assem. 1838/9: 628.)

1838 doc. ed. (Council.) n. t. p. pp. 199-203.
" " " (Assem.) n. t. p. pp. 628-632.

1839 dept. ed. Trenton: Prtd. by Phillips & Boswell, 1839. 23 pp.

Two copies were seen; one in the N. J. Dept. of Public Instruction, Trenton; the other in the State Library in a volume entitled "Repts. 1839-40." 1000 copies were ordered prtd. (Votes of Assem. Oct. 1839: 135.)

1839 doc. ed. (Council.) n. t. p. pp. 47-66.
" " " (Assem.) n. t. p. pp. 113-134.

Wm. Pennington, Jos. Porter, Wm. Stites, Jas. D. Westcott, R. S. Field

1840 dept. ed. Trenton: Prtd. by Sherman & Harron, 1841. 64 pp.

Copy seen in the N. J. Dept. of Public Instruction, Trenton. 1000 copies were ordered prtd. (Votes of Assem. 1840/1: 194); 500 copies (Jol. Legisl. Council Oct. 1840: 129).

1840 doc. ed. (Council.) n. t. p. pp. 91-129.
" " " (Assem.) n. t. p. pp. 151-193.

Wm. Pennington, John Cassedy, John Emley, Chas. G. McChesney, Geo. P. Molleson

1841 dept. ed. Trenton: Prtd. by Sherman and Harron, 1842. 53 pp.

Copies seen in the N. J. Dept. of Public Instruction, Trenton, and in the N. J. Hist. Socy., Newark. 1000 copies were ordered prtd. (Minutes of Assem. 1841/2: 217.)

1841 doc. ed. (Assem.) n. t. p. pp. 195-216.

Wm. Pennington, Wm. Chetwood, Saml. B. Halsey, Chas. G. McChesney, Geo. P. Molleson

1842 dept. ed. Not found.

500 copies ordered prtd. (Jol. Legisl. Council 1842/3: 92); 1000 copies. (Minutes of Assem. 1842/3: 62.)

1842 doc. ed. (Council.) n. t. p. pp. 56-91.
" " " (Assem.) n. t. p. pp. 31-61.

Wm. Pennington, Chas. G. McChesney, Geo. P. Molleson

The signature of [two] of the members was omitted because they were absent.

1843 dept. ed. Trenton: Prtd. by F. S. Mills, 1843. 10 pp.

Copy seen in the Library of Princeton University. 1000 copies were ordered prtd. (Minutes of Assem. Oct. 1843: 37.)

1843 doc. ed. (Council.) n. t. p. pp. 37-61.
" " " (Assem.) n. t. p. pp. 37-61.

Danl. Haines, Jas. Patterson, Chas. G. McChesney

1844 dept. ed. Not found.

500 copies were ordered prtd. (Sen. jol. 1845: 126); 1000 copies. (Votes of Assem. 1845: 129.)

1844 doc. ed. (Senate.) n. t. p. pp. 127-153.
" " " (Assem.) n. t. p. pp. 129-151.

Chas. C. Stratton, J. C. Smallwood, Lewis Howell, A. Browning, Chas. G. McChesney

1845 dept. ed. Trenton: Prtd. By Sherman & Harron, 1846. 38 pp.

Copy seen in the N. J. Hist. Socy., Newark. 1000 copies were ordered prtd. (Sen. jol. 1846: 425.); 500 copies. (Minutes of Assem. 1846: 470.)

1845 doc. ed. (Senate.) n. t. p. pp. 395-425.
" " " (Assem.) n. t. p. pp. 443-470.

In Collected docs. as follows:

1838 in Jol. Legisl. Council 1838/9: 199-203.
" " Votes of Assem. 1838/9: 628-632.
1839 " Jol. Legisl. Council 1839/40: 47-66.
" " Votes of Assem. 1839/40: 113-134.
1840 " Jol. Legisl. Council 1840/1: 91-129.
" " Votes of Assem. 1840/1: 151-193.
1841 " Minutes of Assem. 1841/2: 195-216.
1842 " Jol. Legisl. Council 1842/3: 56-91.
" " Minutes of Assem. 1842/3: 31-61.
1843 " " " " 1843/4: 37-61.
1844 " Senate jol. 1845: 127-153.
" " Votes of Assem. 1845: 129-151.
1845 " Senate jol. 1846: 395-425.
" " Minutes of Assem. 1846: 443-470.

EDUCATION—cont'd

NEW JERSEY—cont'd

serial—cont'd

Annual Reports—cont'd

2 series

Under act of April 17, 1846.

1846-1865. Rept. of the state supt. of public schools.

Checklist

T. F. King, Superintendent

1846 dept. ed. Trenton: Prtd. by Sherman & Harron, 1847. 47 pp.
Copy seen in Dept. Public Instruction, Trenton, and also in the State Library. 500 copies were ordered prtd. (Sen. jol. 1847: 398.) 2000 copies. (Minutes of Assem. 1847: 410.)
1846 doc. ed. (Senate.) n. t. p. pp. 356-397.
" " " (Assem.) n. t. p. pp. 411-451.
1847 dept. ed. Trenton: Prtd. by Sherman & Harron, 1848. 60 (1) pp.
Copies seen in the N. J. Dept. of Public Instruction, and in the N. J. State Library. 1000 copies ordered prtd. (Minutes of Assem. 1848: 585.) 500 copies (Sen. jol. 1848: 484.)
1847 doc. ed. (Senate.) n. t. p. pp. 427-483.
" " " (Assem.) n. t. p. pp. 529-583.
1848 dept. ed. Trenton: Sherman & Harron, 1849. 80 pp.
Copies seen in the State Library, Trenton, and in the New York Public Library. 500 copies ordered prtd. (Sen. jol. 1849: 466.) 1500 copies. (Minutes of Assem. 1849: 285.)
1848 doc. ed. (Senate.) n. t. p. pp. 365-431.
" " " (Assem.) n. t. p. pp. 286-355.
1849 dept. ed. Trenton: Prtd. by Phillips & Boswell, 1850. 96 pp.
The rept. is followed by some misc. pages resp. Barnard's School Architecture. Copies were seen in the N. J. Dept. of Public Instruction and in the N. Y. Public Library. 100 copies were ordered prtd. (Minutes of Assem. 1850: 218.)
1849 doc. ed. (Assem.) n. t. p. pp. 134-218.
1850 dept. ed. Trenton: Prtd. by Phillips & Boswell, 1851. 113 pp.
1850 doc. ed. (Senate.) n. t. p. pp. 110-208.
" " " (Assem.) n. t. p. pp. 207-208.
1851 dept ed. Trenton: Prtd. by M. R. Hamilton, 1852. 144 pp.
1851 doc. ed. (Senate.) Freehold: B. Connolly, 1852. pp. 487-634.
1851 doc. ed. (Assem.) Rahway: Prtd. by J. Shann. 1852. pp. 487-634.

John H. Phillips, Superintendent

1852 dept. ed. Trenton: Prtd. at the True American Office, 1853. 149 pp.
1852 doc. ed. h. t. p. pp. 155-301.
1853 dept. ed. Trenton: Prtd. at the True American Office, 1854. 168 pp.
Copy seen in the State Library, Trenton. 1000 copies were ordered prtd. (Sen. jol. 1854: 64.) The usual no. (Minutes of Assem. 1854: 81.) 1000 extra copies. (Minutes of Assem. 1854: 93.)
1853 doc. ed. h. t. p. 168 pp.
1854 dept. ed. New Brunswick: Prtd. at the Fredonian Office, 1855. 180 pp.
Copy seen in the N. Y. Public Library.
1854 dept. ed. Trenton: Prtd. at the True American Office, 1855. 184 pp.
Copy seen in the N. J. Dept. of Public Instruction. The usual no. were ordered prtd. (Minutes of Assem. 1855: 77.) 1000 copies. (Sen. jol. 1855: 91.)
1854 doc. ed. n. t. p. pp. 584-756 (1) pp.
1855 dept. ed. Trenton: Prtd. at the Office of the "True American," 1856. 188 pp.
Copies seen in the N. J. Dept. of Public Instruction and in the N. Y. Public Library. 2000 copies were ordered prtd. (Minutes of Assem. 1856: 82.) Usual no. (Sen. jol. 1856: 52.)
1855 doc. ed. n. p., n. d. 188 pp.
1856 dept. ed. Trenton: Prtd. at the "True American" Office, 1857. 158 pp.
Copies seen in the N. Y. Public Library and in the Dept. of Public Instruction. Usual no. of copies were ordered prtd. (Sen. jol. 1857: 63.) 1000 copies. (Minutes of Assem. 1857: 79.)
1856 doc. ed. n. t. p. pp. 517-673.
1857 dept. ed. Trenton: Prtd. at the "True American" Office, 1858. 178 pp., foldg. table.
Copies seen in the N. J. Dept. of Public Instruction and in the N. Y. Public Library. 2000 copies were ordered prtd. (Minutes of Assem. 1858: 556). Usual no. (Sen. jol. 1858: 168.)
1857 doc. ed. n. t. p. pp. 73-243, foldg. table.

EDUCATION—cont'd

NEW JERSEY—cont'd

serial—cont'd

Annual Reports—cont'd

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Checklist—cont'd

John H. Phillips, Superintendent—cont'd

1858 dept. ed. Trenton: Prtd. at the "True American" Office, 1859. 158 pp., foldg. table.
Copies seen in the N. J. Dept. of Public Instruction and in the N. Y. Public Library. 1200 copies ordered prtd. (Minutes of Assem. 1859: 95.)
1858 doc. ed. n. t. p. pp. 67-216, foldg. table.
1859 dept. ed. Trenton: Prtd. at the "True American" Office. 1860. 181 (2) pp., foldg. table.
Copy seen in the State Library, Trenton. 700 copies were ordered prtd. (Sen. jol. 1860: 130.)
1859 doc. ed. n. t. p. pp. 67-216, foldg. table.

F. W. Ricord, Superintendent

1860 dept. ed. Trenton: Prtd. at the "True American" Office, 1861. 237 pp., foldg. table.
Copy seen in the N. J. Dept. of Public Instruction.
1860 doc. ed. (Senate.) h. t. p. pp. 65-292, foldg. table.
1860 doc. ed. (House.) h. t. p. 619-852, foldg. table.
1861 dept. ed. Jersey City: Prtd. by J. H. Lyon, 1862. 168 pp., foldg. table.
1861 doc. ed. Jersey City: J. H. Lyon, 1862. 168 pp., foldg. table.
1862 dept. ed. Trenton: Prtd. by D. Naar, 1863. 197 pp., foldg. table.
1862 doc. ed. Trenton: D. Naar, "True American" Office, 1863. 197 pp., foldg. table.
1863 dept. ed. Trenton: D. Naar, "True American" Office, 1864. 175 pp., foldg. table.
1863 doc. ed. Trenton: D. Naar, "True American" Office,1864. 175 pp., foldg. table.

C. M. Harrison, Superintendent

1864 dept. ed. Jersey City: Prtd. by J. H. Lyon, 1865. 189 pp.
The only copy seen was in the N. J. Dept. of Public Instruction.
1864 doc. ed. Jersey City: J. H. Lyon, 1865. 189 pp.
1865 dept. ed. Trenton: "State Gazette" Office, 1866. 138 pp.
1865 doc. ed. n. p., n. d. pp. 357-486.
In Collected docs. as follows:
1846 in Senate jol. 1847: 356-357.
" " Minutes of Assem. 1847: 411-451.
1847 " Senate jol. 1848: 427-483.
" " Votes of Assem. 1848: 529-583.
1848 " Senate jol. 1849: 365-431.
" " Minutes of Assem. 1849: 286-355.
1849 " " " " 1850: 134-218.
1850 " Senate jol. 1851: 110-208.
" " Minutes of Assem. 1851: 207-308.
1851 " App. to Senate jol. 1852: 487-634.
" " " " House " 1852: 487-634.
1852 " " " Senate " 1853: 155-301.
" " " " House " 1853: 155-301.
1853 " " " Senate " 1854, doc. F.
" " " " House " 1854, doc. F.
1854 " " " Senate " 1855: 584-756 (1) pp.
" " " " House " 1855: 584-756 (1) pp.
1855 " " " " " 1856, doc. B.
1856 " " " Senate " 1857: 517-673.
" " " " House " 1857: 517-673.
1857 " " " Senate " 1858: 73-243.
" " " " House " 1858: 73-243.
1858 " " " Senate " 1859: 67-216.
" " " " House " 1859: 67-216.
1859 " " " Senate " 1860: 97-269.
" " " " House " 1860: 97-269.
1860 " " " Senate " 1861: 65-292, foldg. table.
" " " " House " 1861: 619-852, foldg. table.
1861 " Legisl. docs. 1862.
1862 " " " 1863.
1863 " " " 1864.
1864 " " " 1865.
1865 " " " 1866: 357-486.

3 series

Under acts of March 20, 1866 and March 21, 1867.

ENGLISH EDITION

1866-1903/4. Ann. rept. of state bd. of education, with rept. of state supt. of public instruction.

EDUCATION—cont'd

NEW JERSEY—cont'd

serial—cont'd

Annual Reports—cont'd

3 series—cont'd

ENGLISH EDITION—cont'd

Checklist

Ellis A. Apgar, Superintendent

1866 dept. ed. Trenton: Office of State Gazette, 1867. 196 pp.
1866 doc. ed. h. t. p. pp. 419-593.
1866/7 dept. ed. Trenton: Prtd. at the True American Office, 1868. 181 pp.*
Copy seen in the State Library, Trenton.
1866/7 doc. ed. h. t. p. pp. 651-821.
1867/8 dept. ed. Trenton: Naar, Day & Naar, 1869. 189 pp.
Copy seen in the State Library, Trenton.
1867/8 doc. ed. h. t. p. pp. 624-829.
1868/9 dept. ed. Trenton: Prtd. at the True American Office, 1870. 199 pp.
Copy seen in the State Library, Trenton.
1868/9 doc. ed. h. t. p. pp. 531-727.
1869/70 dept. ed. Trenton: Prtd. at the True American Office, 1871. 145, 83 pp.
Copy seen in the State Library, Trenton.
1869/70 doc. ed. h. t. p. pp. 23-255.
1870/1 dept. ed. Trenton: "State Gazette," Murphy & Bechtel, 1872. 56, 144 pp.
1870/1 doc. ed. Trenton: "State Gazette," Murphy & Bechtel, 1872. 56, 144 pp.
1871/2 dept. ed. Trenton: "State Gazette," Murphy & Bechtel, 1873. 54, 167 pp.
1871/2 doc. ed. n. p., n. d. 54, 167 pp.
1872/3 dept. ed. Trenton: State Gazette, Murphy & Bechtel, 1873. 45, 165 pp.
Copy seen in the State Library, Trenton.
1872/3 doc. ed. n. p., n. d. 45, 165 pp.
1873/4 dept. ed. Trenton: Public Opinion—W. S. Sharp, 1874. 102, 161 pp.
1873/4 doc. ed. n. p., n. d. 102, 161 pp.
1874/5 dept. ed. Trenton: Public Opinion—W. S. Sharp, 1875. 40, 165 pp.
1874/5 doc. ed. n. p., n. d. 40, 165 pp.
1875/6 dept. ed. Trenton: J. L. Murphy, 1876. 52; 171 pp.
1875/6 doc. ed. n. p., n. d. 171 pp.
1876/7 dept. ed. Clinton: J. Carpenter, Jr., 1877. 66, 181 pp.
Copy seen in the State Library, Trenton.
1876/7 doc. ed. n. p., n. d. 66, 181 pp.
1877/8 dept. ed. Clinton: J. Carpenter, Jr., 1878. 86, 175 pp.
1877/8 doc. ed. n. p., n. d. 86, 175 pp.
1878/9 dept. ed. Camden: Sinnickson Chew, 1880. 87, 199 pp., errata slip.
The errata slip is between pp. 65 and 66 of part 1; in the doc. ed. it follows the complete rept.
1878/9 doc. ed. n. p., n. d. 87, 199 (2) pp.
1879/80 dept. ed. Camden: Sinnickson Chew, 1881. 101, 204 pp.
1879/80 doc. ed. n. p., n. d. 101, 204 pp.
1880/1 dept. ed. Mount Holly: C. H. Folwell, 1881. 96 pp.
1880/1 doc. ed. n. p., n. d. 96 pp.
1881/2 dept. ed. Newark: Wm. B. Guild, 1883, 85, 180 pp.
1881/2 doc. ed. n. p., n. d. 85, 180 pp.
1882/3 dept. ed. West Hoboken: A. E. Gregory, 1884. 120, 208 pp.
Copy seen in the State Library, Trenton.
1882/3 doc. ed. n. p., n. d. 120, 208 pp.
1883/4 dept. ed. Trenton: J. L. Murphy, 1884. 92, 193 pp.
1883/4 doc. ed. n. p., n. d. 92, 193 pp.

Edwin O. Chapman, Superintendent

1884/5 dept. ed. Trenton: J. L. Murphy, 1885. 99, 205 pp.
1884/5 doc. ed. n. p., n. d. 99, 205 pp.
1885/6 dept. ed. Camden: S. Chew, 1887. 97, 211 pp.
Copy seen in the State Library, Trenton.
1885/6 doc. ed. n. p., n. d. 97, 211 pp.
1886/7 dept. ed. Trenton: J. L. Murphy Publishing Co., 1888. 112, 200 pp.
1886/7 doc. ed. n. p., n. d. 112, 200 pp.

Chas. W. Fuller, Superintendent

1887/8 dept. ed. Camden: S. Chew, 1889. 122, 241 pp.
" doc. ed. n. p., n. d. 122, 241 pp.

EDUCATION—cont'd

NEW JERSEY—cont'd

serial—cont'd

Annual Reports—cont'd

3 series—cont'd

ENGLISH EDITION—cont'd

Checklist—cont'd

Edwin O. Chapman, Superintendent

1888/9 dept. ed. Camden: S. Chew, 1890. 87, 277 pp.
" doc. ed. n. p., n. d. 87, 277 pp.
1889/90 dept. ed. Trenton: The Trenton Electric Prtg. Co., 1891. 83, 276 pp.
1889/90 doc. ed. n. p., n. d. 83, 276 pp.
1890/1 dept. ed. Trenton: J. L. Murphy Publishing Co., 1892. 99, 300 pp.
1890/1 doc. ed. n. p., n. d. 99, 300 pp.

Addison B. Poland, Superintendent

1891/2 dept. ed. pt. 1. Trenton: J. L. Murphy Publishing Co., 1893. 372, 316 pp., illus., 2 foldg. ll.
1891/2 dept. ed. pt. 2. Trenton: J. L. Murphy Publishing Co., 1893. 379 pp.
1891/2 doc. ed. pt. 1. n. p., n. d. 372, 316 pp., illus., 2 foldg. ll.
1891/2 doc. ed. pt. 2. n. p., n. d. 379 pp.
1892/3 dept. ed. pt. 1. Trenton: J. L. Murphy Publishing Co., 1894. 156, 810 pp., illus., map.
1892/3 dept. ed. pt. 2. Trenton: J. L. Murphy Publishing Co., 1894. 384 pp.
Copy of pt. 2 seen in the State Library, Trenton.
1892/3 doc. ed. pt. 1. n. p., n. d. 156, 810 pp., illus., map.
28 charts are found betw. pts. 1 and 2.
1892/3 doc. ed. pt. 2. n. p., n. d. 384 pp., illus., map.
1893/4 dept. ed. Trenton: J. L Murphy Publishing Co., 1895. 159, 278, 432, lxxii pp.
1893/4 doc. ed. n. p., n. d. 159 pp., and appendices.
1894/5 dept. ed. Trenton: J. L. Murphy Publishing Co., 1896. 651 pp., illus.
1894/5 doc. ed. h. t. p. 651 pp., illus.

C. J. Baxter, Superintendent

1895/6 dept. ed. Trenton: J. L. Murphy Publishing Co., 1897. 600 pp., 2 pls., foldg. sheet.
1895/6 doc. ed. n. p., n. d. 600 pp., 2 pls., foldg. sheet.
1896/7 dept. ed. Trenton: MacCrellish & Quigley, 1897. 627 pp., illus.
1896/7 doc. ed. n. p., n. d. 627 pp., illus.
1897/8 dept. ed. Trenton: MacCrellish & Quigley, 1898. 648 pp., pl.
1897/8 doc. ed. h. t. p. 648 pp., pl.
1898/9 dept. ed. Trenton: MacCrellish & Quigley, 1900. 710 pp., illus.
Copy seen in the State Library, Trenton.
1898/9 doc. ed. n. p., n. d. 710 pp., illus.
1899/00 dept. ed. Trenton: MacCrellish & Quigley, 1901. 459, 268 pp.
1899/00 doc. ed. n. p., n. d. 459, 268 pp.
1900/1 dept. ed. Trenton: MacCrellish & Quigley, 1902. 445, 142 pp., errata slip.
1900/1 doc. ed. n. p., n. d. 445, 142 pp.
1901/2 dept. ed. Somerville: The Unionist-Gazette Assn., 1903. cliii, 477 pp., illus., pls.
1901/2 doc. ed. n. p., n. d. cliii, 477 pp., illus., pls.
1902/3 dept. ed. Trenton: MacCrellish & Quigley, 1904. clxiv, 493 pp., illus.
1902/3 doc. ed. clxiv, 493 pp., illus.
1903/4 dept. ed. Trenton: MacCrellish & Quigley, 1904. clxxxiii, 506 pp., illus.
1903/4 doc. ed. n. p., n. d. clxxxiii, 506 pp., illus.
Advance sheets [rel. to school yards and school gardens] were published of the 1903/4 rept. Trenton: MacCrellish & Quigley, 1905. 34 pp.
In Collected docs. as follows:

1866	in Legisl. docs.		1867:	419-593.
1866/7	"	"	1868:	651-821.*
1867/8	"	"	1869:	624-829.
1868/9	"	"	1870:	531-727.
1869/70	"	"	1871:	23-255.
1870/1	"	"	1872:	
1871/2	"	"	1873,	doc. 19.
1872/3	"	"	1874,	" 19.
1873/4	"	"	1875,	" 19.
1874/5	"	"	1876,	" 19.
1875/6	"	"	1877,	" 19.
1876/7	"	"	1878,	" 19.
1877/8	"	"	1879,	v. 2, doc. 47.
1878/9	"	"	1880,	v. 1, " 46.
1879/80	"	"	1881,	v. 2, " 57.
1880/1	"	"	1882,	v. 2, " 43.
1881/2	"	"	1883,	v. 2, " 14.
1882/3	"	"	1884,	v. 2, " 15.

* Beginning with this date school year ends Aug. 31.

EDUCATION—cont'd

NEW JERSEY—cont'd

serial—cont'd

Annual Reports—cont'd

3 series—cont'd

ENGLISH EDITION—cont'd

Checklist—cont'd

C. J. Baxter, superintendent—cont'd

1883/4 in Legisl. docs. 1885, v. 2, doc. 17.
1884/5 " " " 1886, v. 2, " 16.
1885/6 " " " 1887, v. 2, " 16.
1886/7 " " " 1888, v. 2, " 17.
1887/8 " " " 1889, v. 2, " 16.
1888/9 " " " 1890, v. 2, " 17.
1889/90 " " " 1891, v. 5, " 35.
1890/1 " " " 1892, v. 5, " 25.
1891/2 " " " 1893, v. 5, 2 pts., docs. 34, 35.
1892/3 " " " 1894, v. 4, 2 pts., docs. 32, 33.†
1893/4 " " " 1895 (i. e. 119 sess.), v. 4, doc. 31.
1894/5 in Legisl. docs. 1895 (i. e. 120 sess.), v. 4, doc. 31.
1895/6 " " " 1896, v. 4, doc. 26.
1896/7 " " " 1897, v. 4, " 17.
1897/8 " " " 1898, v. 5, " 33.
1898/9 " " " 1899, v. 3, " 15.
1899/00 " " " 1900, v. 5, " 41.
1900/1 " " " 1901, v. 5, " 42.
1901/2 " " " 1901, v. 5, " 57.
1902/3 " " " 1903, v. 5, " 51.
1903/4 " " " 1904, v. 5, " 51.

GERMAN EDITION

1887/8-1891/2. Jahres-Bericht des Erziehungs-Rathes und des Superintendenten des œffentlichen Unterrichts von New Jersey.

Checklist

1887/8 Newark: Druck der N. J. Freie Zeitung, 1889. 150, 352 pp.
1888/9 Newark: Druck der N. J. Freie Zeitung, 1890. 103, 439 pp.
1889/90-1890/1. Not found.
1891/2. 1. Theil. Newark: Druck "Heinz Litho. & Printing Company," 1893. 486, 446 pp., illus., foldg. leaf.
1891/2. 2. Theil. Newark: Druck "Heinz Litho. & Printing Company, 1893. 516 pp.

Circulars

With one exception (1894) no separate copies were found.

1862. Schedule of questions furnished township supts. (A.R. supt. public schools 1862: 20-21.)
1863. Forms: town supt. (notices, form of bond, etc.); trustees (order for payment of money, rept. to town supt., certificate of incorporation, school notice, certificate of assessor); form of license to teacher; form of application for holding teachers' institute; form for obtaining Webster's dictionary and Lippincott's Gazetteer. (*Same* 1864: 77-82.)
Repeated in 1865 and 1866.
1867. Circular to school officers, No. 1; rules and regulations adopted by state bd. of education for government of school officers. (A.R. bd. education 1866/7: 673-677.)
Paging from Collected docs.
1868. [Forms and blanks prepared for use of school officers, Nos. 1-71.] (A.R. bd. education 1867/8: 857-901.)
Paging from Collected docs.
——. Same. (Legisl. docs. 1869: 853-901.)
1892. Circular of rules and regulations governing examinations for state certificates. (A.R. bd. education 1891/2, pt. 1: 87-89.)
——. April 13. General stmt. concerning manual training issued by state supt. (*Same* 1891/2, pt. 1: 126-127.)
——. Oct. 1. Circular issued by state supt.; plan for state school exhibit at World's Columbian Exposition, etc. (*Same* 1891/2, pt. 1: 151-179; 1892/3, pt. 1, app. pp. 306-307.)
1894. General circulation of information rel. to the purpose, scope and operation of the township school act. h. t. p. 20 pp.
Copy seen in the N. J. Dept. of Public Instruction. It is omitted from the ann. rept.
1896. April 15. Circular [rel. to observing one hundredth anniversary of birth of Horace Mann]. (A.R. bd. education 1895/6: 32-33.)
1898. [Call for competitive plans for school houses.] (A.R. bd. education 1897/8: 24-25.)

† Beginning with this date school year ends June 30.

EDUCATION—cont'd

NEW JERSEY—cont'd

serial—cont'd

President's Report

1867-1904. Rept. of the president of the state bd. of education on general educational conditions, work of bd., etc.

In Documents as follows:

Marcus L. Ward

1867 in A.R. bd. education 1866/7: 657-658.*
1868 " " " " 1867/8: 7-8.

Theo. F. Randolph

1869 not found.
1870 in A.R. bd. education 1868/9: 5-7.
1871 " " " " 1870/1: 5-6.

Joel Parker

1872 in A.R. bd. education 1871/2: 5-6.
1873 " " " " 1872/3: 5-6.
1874 " " " " 1873/4: 5-6

Jos. D. Bedle

1875 in A.R. bd. education 1874/5: 5-6.
1876 " " " " 1875/6: 5-6.
1877 " " " " 1876/7: 5-6.

Geo. B. McClellan

1878 in A.R. bd. education 1877/8: 5-6.
1879 " " " " 1878/9: 5-6.
1880 " " " " 1879/80: 5-7.

Geo. O. Ludlow

1881 in A.R. bd. education 1880/1: 5-7.
1882 " " " " 1881/2: 5-6.
1883 " " " " 1882/3: 5-6.

Leon Abbett

1884 in A.R. bd. education 1883/4: 5-6.
1885 " " " " 1884/5: 5-6.
1886 " " " " 1885/6: 5-6.

Robt. S. Green

1887 in A.R. bd. education 1886/7: 5-6.
1888 " " " " 1887/8: 5-6.
1889 " " " " 1888/9: 5-6.

Leon Abbett

1890 in A.R. bd. education 1889/90: 5-6.
1891 " " " " 1890/1: 5-6.
1892 " " " " 1891/2, pt. 1, 5-6.

George T. Werts

1893 in A.R. bd. education 1892/3, pt. 1, 5-6.

James L. Hays

1894 in A.R. bd. education 1893/4: 5-6.
1895 " " " " 1894/5: 5-8.
1896 " " " " 1895/6: 5-6.
1897 " " " " 1896/7: 5-6.
1898 " " " " 1897/8: 5-7.
1899 " " " " 1898/9: 5-7.
1900 " " " " 1899/00: 5-7.
1901 " " " " 1900/1: 7-9.
1902 " " " " 1901/2: iii-v.
1903 " " " " 1902/3: iii-v.
1904 " " " " 1903/4: vii-x.

non-serial

1629-1879. Brief history of N. J. school system; synopsis of prominent features of present system. (A.R. bd. of education 1878/9: 33-61.)
1692-1695. Acct. of earliest legislation in Province of N. J. in respect to education. (A.R. supt. public schools 1862: 27.)
1814. Rept. of committee (Bayard) submitting general plan for establishment and support of free schools in state. (Votes of Assem. 1813/4: 171-173.)
——. Same, separate.
Not seen. Ordered prtd. (Votes of Assem. 1813/4: 173.)
1816. General spirit to promote education pervades this and neighboring states; such aid to this impulse as means of state will permit commended to consideration of Legisl. (Govs. mess. (Dickerson) Oct. 26, 1816.)

* Paging from Collected docs.

EDUCATION—cont'd

NEW JERSEY—cont'd

non-serial—cont'd

1817-1852. Brief review of past educational legislation in state. (A.R. state supt. public schools 1852: 8-12.)

1829. Rept. of the committee (Nevius) on petitions and memorials resp. common schools. (Votes of Assem. 1828/9: 92-99.)

1830. Colleges of state in prosperous condition; College of New Jersey has recovered from her temporary declension; standing of Rutgers College at New Brunswick. (Govs. mess. (Vroom) Oct. 28, 1830.)

——. Common school system wherever fairly tested has commended itself to the favor of the people. (*Same* (Vroom) Oct. 28, 1830.)

1831. Failure of clerks of bds. of freeholders, excepting in Bergen and Cape May cos. to rept. no of common schools in operation; impossible to arrive at any conclusion respecting benefit of system without these data. (*Same* (Vroom) Oct. 27, 1831.)

1832. Common school system; effect; by act of 1831 townships are not required to raise anything in order to receive state school money; no returns made to trustees of school fund by bds. of freeholders excepting Cape May Co.; importance of educating all classes; system in need of revision. (*Same* (Vroom) Oct. 24, 1832.)

1833. Inefficiency of school system; need of a comr.; more competent teachers, and cooperation of townships. (*Same* (Southard) Jan. 11, 1833.)

——. See below, School Funds; Permanent School Fund, this date.

1834. See same, this date.

1835. Rept. of committee (Field) on portion of Govs. mess. rel. to common schools. (Votes of Assem. 1834/5: 259-263.)

Briefly reviews legislation in N.J. on education; repeal of law of 1831 recommended; need of new system; suggested that school fund be allowed to accumulate until adoption of more enlightened system; apptmt. of comr. of common schools recommended.

1836. Rept. of committee (Chetwood) to whom was referred that part of Govs. mess. rel. to common schools. (*Same* 1835/36: 612-613.)

"The great obstacle in the way of preparing and perfecting a common school system in N. J., ... is the distributing under the present law the scanty pittance which it affords. The ann. apprn. of $20,000 for the last six years, has abstracted from the fund a large amt., without producing any correspondent benefit; and in many parts of the state, it has not been applied to the objects contemplated by the law"; repeal of existing law recommended.

——. Same, separate.

Not seen. Ordered prtd. (Votes of Assem. 1835/6: 612-613.)

1837. Present common school system totally inefficient; subject commended to earliest and most careful consideration of the Legisl. (Govs. mess. (Vroom) Oct. 26, 1837.)

——. Rept. from committee (Tuttle) to whom was referred part of Govs. mess. rel. to common schools. (Votes of Assem. 1836/7: 441-449.)

Defects of existing law; amt. of school fund; prospective addition; suggestions for revised school law, particularly establishment of bd. of education and creation of office of supt. of common schools.

——. Same, separate.

Not seen. 500 copies ordered prtd. (Votes of Assem. 1836/7: 449.)

——. Rept. from committee (Tuttle) to whom was referred res. on subject of purchasing no. of copies of "District School," by J. Orville Taylor, for distribution in state. (Votes of Assem. 1836/37: 457-458.)

1838. Res. adopted at a mtg. of delegates from the different cos. assembled in state convention, for the purpose of considering the subject of public instruction. (*Same* 1837/8: 359-360.)

EDUCATION—cont'd

NEW JERSEY—cont'd

non-serial—cont'd

1838. Address to the people of N. J. on the subject of common schools, by delegates apptd. by convention at Trenton. n. t. p. 16 pp.

Copy seen in N. J. State Library, Trenton.

——. Common school system again recommended to careful consideration of Legisl. (Govs. mess. (Pennington) Oct. 24, 1838.)

——. Public interests demand thorough revision of common school system. (*Same* (Pennington) Jan. 10, 1838.)

1840. Education of all classes is a primary object in legislation. (*Same* (Pennington) Oct. 27, 1840.)

1841. [Educational interest] should receive fostering care of legislature. (*Same* (Pennington) Oct. 26, 1841.)

1842. "We must take care that the education of the rising generation be provided for." (*Same* (Pennington) Oct. 25, 1842.)

1844. Need of efficient supervision of schools; possible necessity of a general supt. (*Same* (Haines) Jan. 10, 1844.)

——. School law needs revision; defects. (*Same* (Haines) Jan. 10, 1844.)

1845. Care needed in legislation respecting education not to go beyond opinions of people. (*Same* (Stratton) Jan. 21, 1845.)

——. Needed revision of school law. (*Same* (Haines) Jan. 15, 1845.)

——. Rept. of committee on education (DeCamp) on petitions rel. to change in school laws and apptmt. of state supt. of common schools. (Votes of Assem. 1845: 664-665.)

1845-1848. Stmt. giving no. townships and districts, making returns, amts. appropriated for school purposes, and entire no. children taught in district schools for each yr. since inauguration of present system of supervision. (A.R. supt. public schools 1848: 3-4.)

1846. On importance of apptmt. of visitors and examiners as provided in sec. 8 of school law. (*Same* 1846: 415.)

Paging from Votes of Assem.

1846-1847. List of townships making no returns. (*Same* 1846 (pp. 431-432)—*same* 1847.)

Paging from Votes of Assem.

1846-1866. Abstr. of returns of townships and counties: no. districts, no. children of school age, attendance, length of term, price per pupil, amt. recd. from township collectors; etc., summary by cos. (*Same* 1846 (pp. 419-430)—*same* 1866.)

Paging from Votes of Assem.

1847. Rept. of committee on education (King) on memorials asking that proceeds of transit duty paid by r.r. and canal cos. be appropriated to purposes of education. (Minutes of Assem. 1847: 495.)

——. Vagueness in phraseology of sec. 21 of school act rel. to application of moneys recd. by town supt. to purposes of education. (A.R. supt. public schools 1847: 548.)

Paging from Minutes of Assem.

1848. Applications made by several townships, for passage of law authorizing them to levy tax for establishment and support of free schools, recommended to favorable consideration of Legisl. (*Same* 1848: 5.)

——. Recommended legislation to make provision for raising money to build school houses and to purchase sites; to amend law limiting amt. of money to be raised in different townships by raising limit; to give power to trustees of school districts to exempt children of parents unable to pay tuition and

EDUCATION—cont'd

NEW JERSEY—cont'd

non-serial—cont'd

apportion balance of apprns. for school purposes to salary of teacher or for tuition of children in actual attendance; to provide stoves and fuel and other school furnishings. (*Same* 1848: 9-12.)

1848-1850. On influence of press in support of popular education. (*Same* 1848 (pp. 9-10)—*same* 1850.)

1849. Rept. of committee on education [Goble] on part of govs. mess. rel. to public schools and also several memorials on same subject. (Minutes of Assem. 1849: 527-528.)

——. Same, separate.
Not seen. Ordered prtd. (Minutes of Assem. 1849: 529.)

——. Proportion of school population in attendance at school; some method should be devised for educating all. (Govs. mess. (Haines) Jan. 10, 1849.)

1850. Rept. of committee on education (Kanouse) on petitions rel. to alteration in school laws; apptmt. of comrs. to revise same recommended. (Minutes of Assem. 1850: 499-502.)

——. Same, separate. Trenton: Prtd. by Sherman and Harron, 1850. 5 pp.
Copy seen in the State Library, Trenton. The usual no. of copies were ordered prtd. (Minutes of Assem. 1850: 502)

——. Experiments made under special acts, establishing free schools in several parts of state eminently successful; recommending passage of public act, authorizing inhabitants of any school district to establish free schools therein, and under proper regulations and restrictions, to raise money by assessment for that purpose; also amdmt. to sec. limiting amt. of money to be raised by townships. (Govs. mess. (Haines) 1850.)

——. Passage of law recommended authorizing establishment of free schools on two-thirds vote at ann. town meeting and raising of money for their support by tax; provision should be made for building school houses. (A.R. state supt. public schools 1850: 6-7.)

1851. Prominent place occupied by cause of education; state should establish system of free schools; school fund. (Govs. mess. (Fort) Jan. 21, 1851: 5-7.)

——. Complaint made of too frequent changes in school laws; suggested that comn. be apptd. to frame law adapted to wants of community, point out clearly and distinctly powers and duties of school officers; that provision be made by which amt. of money for support of free schools would be more uniform; that provision be made for calling extra meetings for election of trustees; that sec. 12 of law of Apr. 17, 1846, be repealed or so altered that it may apply to all denominations alike. (A.R. state supt. public schools 1851: 7-10.)

——. See below, School funds, Permanent School Fund, this date.

——. Abstr. of rept. of state supt. public schools, presented by chrm. of committee on education. (Votes of Assem. 1852: 149-150.)

1852. Propitious period for legislation rel. to free schools; recommended that revenue ann. derived from public works be wholly appropriated to cause of education; should this be done ann. tax will be necessary for support of state govt. (Govs. mess. (Fort) Jan. 14, 1852: 9.)

1852-1866. Summary of repts. of town supts., exhibiting results of operations of common schools; distrs., attendance, finances, etc. (A.R. state supt. public schools 1852 (pp. 6-7)—bd. of education 1866.)

1853. Suggested that measures be enacted to perfect free school system. (Govs. mess. (Fort) Jan. 11, 1853: 5.)

EDUCATION—cont'd

NEW JERSEY—cont'd

non-serial—cont'd

1853. Increased apprn. for free schools recommended; suggestion resp. local tax. (*Same* (Fort) Jan. 11, 1853: 6-7.)

——. Address of a committee of the state educational convention, held at Trenton Oct. 20, 1853, to the people of N. J. n. t. p. 8 pp.
Copy seen in N. J. State Library, Trenton.

1854. Importance of education; still a large no. of persons in state unable to read and write; zeal for education of children by free schools must not be diminished. (Govs. mess. (Price) Jan. 17, 1854: 5.)

——. Plan of free schools is pervading all parts of state; increased amt. of money raised each year and increased attendance; amt. of apprns. in 1853; amt. derived from taxation. (*Same* (Fort) Jan. 11, 1854: 4.)

——. Increased apprns. for schools and for encouragement of teachers' institutes recommended; $100 or $200 to each co. for institutes deemed sufficient. (*Same* (Fort) Jan. 11, 1854: 4-5.)

——. Propriety of removing all restrictions upon amt. of money which may be raised for schools, so as to enable townships or distrs. to raise sum sufficient, when added to state apprn., to maintain free schools during entire year. (*Same* (Fort) Jan. 11, 1854: 5.)

——. Suggestions by C. C. Hoagland for improvement of school system; advisability of providing by law for teachers' assns. and teachers' institutes. (A.R. supt. public schools 1854: 47-50.)

1855. Colleges in a flourishing condition. (Govs. mess. (Price) Jan. 9, 1855: 13.)

——. Increasing interest in common school system. (*Same* (Price) Jan. 9, 1855: 11.)

——. On proposed act to revise school laws of state. (A.R. state supt. public schools 1855: 8-11.)

——. An essay on the necessity and means of advancing the interests of common school education. Trenton: Prtd. at the "True American" Office, 1855. 28 pp., 2 ll.
Written by John T. Clark; prize essay, premium offered by N. J. State Teachers' Assn., 1853. Copies seen in the N. J. State Library and Rutgers College Library.

1856. Rept. of comrs. to codify the school law. Trenton: Office of "True American," 1856. 24 pp.

——. Same. (App. to House jol. 1856 [doc.] C.)
Peter I. Clark, chrm.; John Van Brunt, secy.

——. School attendance and efforts of people in cause of education exceed all former years. (Govs. mess. (Price) Jan. 8, 1856: 6.)

——. Revision and codification of school laws under consideration; amdmts. suggested should proposed law not be favored: check to formation of new school distr. having less than 40 children of legal school age; provision requiring every township receiving state apprn. for schools to raise an equal sum; apportionment of money by town supts. according to attendance. (A.R. supt. public schools 1856: 14-15.)

1857. Increased attendance at public schools and increased amt. of money voted by people; object of making public schools better than private will soon be attained. (Govs. mess. (Price) Jan. 13, 1857: 7.)

——. As soon as indebtedness is improved, all revenues should be devoted to establishing and maintaining a uniform system of free schools. (*Same* (Newell) Jan. 20, 1857: 9.)

——. School law and public schools; means of raising funds; formation of distrs.; suggested change respecting apportionment of school moneys. (A.R. state supt. public schools 1857: 14-17.)

EDUCATION—cont'd

NEW JERSEY—cont'd

non-serial—cont'd

1858. School law: discussion of proposed changes rel. to town superintendency, district system, apportionment of school funds, licensing of teachers, etc. (*Same* 1858: 12-18.)

——. "No. effort should be spared until a good common school education is placed within reach of every child in state." (*Same* (Newell) Jan. 13, 1858: 11.)

——. Increased interest in education. (*Same* (Newell) Jan. 13, 1858: 11-12.)

1859. Modification of law respecting keeping and furnishing of school registers recommended. (A.R. supt. public schools 1859: 116.)
Paging from App. to Senate jol., 1860.

——. Recommended that comrs. be apptd. to revise, amend and codify school laws. (*Same* 1859: 117.)
Paging from App. to Senate jol., 1860.

1860. Colleges and other seminaries of learning maintain their high reputation. (Govs. mess. (Newell) Jan. 11, 1860.)

——. Obligations do not cease with apprn. for free schools; necessary to see that end in view, education of every child in state, is secured. (*Same* (Olden) Jan. 17, 1860.)

——. System of education should be improved and extended. (*Same* (Newell) Jan. 11, 1860.)

——. Supt. of schools reports increased no. of schools and pupils, growing interest in Normal School and increasing demand for better teachers and their better compensation. (*Same* (Newell) Jan. 11, 1860.)

——. Neglect to keep registers and consequent incompleteness of school statistics. (A.R. supt. public schools 1860: 73-74.)
Paging from Appendix to House jol., 1861.

1860-1863. Amt. of apportionment and general condition of educational affairs, in each of the several cos. (*Same* 1860 (pp. 92-93)—*same* 1863.)
Paging from Collected docs.

1861. Statistics recd. from school officers incomplete and inaccurate. (*Same* 1861: 9.)

——. Revision of school laws recommended. (Govs. mess. (Olden) Jan. 8, 1861: 6.)

——. Fact of having so many illy taught and illy disciplined schools is due to incompetent and unconcerned school officers. (A.R. state supt. public schools 1861: 16-17.)

1861-1865. Interpretation of school laws. (*Same* 1861 (pp. 47-53)—*same* 1865.)
Replies to questions from school officers resp. various provisions of law, authority in certain cases, etc.

1862. Schedule of questions furnished township supts.; with explanation of information desired by each question. (*Same* 1862: 20-26.)

——. Free schools; how to make public schools free, etc. (*Same* 1862: 32-33.)

——. School officers: examiners and visitors, town supts. and distr. trustees—duties, election, compensation. (*Same* 1862: 36-41.)

1863. Care should be taken to advance cause of education. (Govs. mess. (Parker) Jan. 20, 1863: 4.)

——. Public school system of state could be much improved. (*Same* (Olden) Jan. 13, 1863: 4.)

——. Forms: town supt. (notices, form of bond, etc.); trustees (order for payment of money, rept. to town supt., certificate of incorporation, school notice, certificate to assessor); form of license to teacher; form of application for holding teachers' institute; form for obtaining Webster's Dictionary and Lippincott's Gazetteer. (A.R. supt. public schools 1864: 77-82.)
Repeated in 1865 and 1866.

EDUCATION—cont'd

NEW JERSEY—cont'd

non-serial—cont'd

1864. Objectionable features of school laws; sec. 12 of law of 1846 rel. to religious schools, that rel. to money raised by tax for support of public schools. and that limiting amt. to be raised by tax. (*Same* 1864: 31-32.)

——. Public education; the state and nation; tendency of American education to qualify for business life; modifications suggested in regard to popular education. (*Same* 1864: 33-36.)

——. System of common schools; defects; need of more graded and union schools; apptmt. of co. supts. recommended and their duties suggested. (*Same* 1864: 14-20.)

——. School records not properly kept; state supt. should be authorized to furnish blanks for purpose. (*Same* 1864: 32-33.)

1865. Recommendations for general law providing for establishment of bd. of education; for apptmt. of co. supts. of public instruction; and modifying acts of 1846 and all subsequent ones rel. to public school organization, apptmt. of co. examiners, and of district trustees. (*Same* 1865: 9-15.)

1865-1866. Taxes, apprns. and cost of education per child each year. (Govs. mess. (Ward) Jan. 18 [i. e., 8], 1867: 12-13 or 15-16.)
There are two editions of this message.

——. Summary of public school statistics. (A.R. bd. of education 1866: 8-10.)

1865-1875. Tabulated comparison of statistics of 1875 and 1865 in aggregate; with comments; condition of school property, school census and attendance; also teachers and salary. (*Same* 1874/5: 17-20.)

1865/6. Stmt. showing condition and workings of public school system: finances, no. of schools, time kept open, no. of children and attendance. (Govs. mess. (Ward) Jan. 18 [i. e., 8], 1867: 12 or 15.)
There are two editions of this message.

1866. Gov. is ex-officio one of trustees and president of bd. of colleges in state; all in prosperous condition. (*Same* (Parker) Jan. 9, 1866: 13.)

——. Importance of education. (*Same* (Ward) Jan. 16 1866.)

——. Synopsis of proposed school law and duties under same of state bd., state supt., co. supts., school trustees, bd. of examiners, and time for elections and repts. of school officers. (A.R. bd. of education 1866: 13-21.)

——. See below Teachers. Examinations. County Examiners, this date.

——. Rept. of executive committee (by R. S. Field chrm.) of state bd. of education: organization of bd. income of school fund, state apprn., receipts from different sources; suggestions respecting apprn (A.R. bd. education 1866: 5-6.)

1866-1879. Table: general statistics showing progres made since enactment of law of 1867, making important change in system of supervision; revenue school census, school term, valuation of school property, condition of buildings, accommodations, teachers and salaries. (*Same* 1878/9: 62.)

1866/7-1883/4. Brief summary of no. children in state and amt. appropriated for support of public education during school yr. (*Same* 1866/7 (p. 659)-*same* 1883/4.)
Paging from Collected docs.

1867. Circular to school officers. No. 1; rules and regulations, adopted by state bd. of education for gov of school officers. (*Same* 1866/7: 673-677.)
Paging from Collected docs.

1867. Advance in educational work; establishment of bd. of education (1866); revision of laws proposed. (Govs. mess. (Ward) Jan. 18 [i. e., 8], 1867: 9-11 or 11-13.)
There are two editions of this message.

——. See below, School Funds. School Tax, this date.

——. See below, entries under individual counties, series 2 of the serial groups.

——. Table: financial and census rept., by cos. (A.R. bd. of education 1866/7: 660.)
Paging from Collected docs.

——. On practical workings of new school law. (*Same* 1866/7: 660-666.)
Paging from Collected docs.

——. Corporal punishment; effect of prohibitory law. (*Same* 1866/7: 665.)
Paging from Collected docs.

——. Dissatisfaction with clause in law prohibiting singing during religious exercises in schools. (*Same* 1866/7: 665.)
Paging from Collected docs.

1867/8-1903/4. Statistical tables of co. supts.: distrs.; financial stmt., attendance, census, teachers' salaries, etc., for each township, district and city. (*Same* 1867/8 (pp. 665-747)—*same* 1903/4.)
Paging from Collected docs.

——. Statistical rept. by cos.; financial stmt., attendance, teachers' salaries and certificates, valuation of school property, length of terms, record of examinations, etc. (*Same* 1867/8 (pp. 658-661)—*same* 1903/4.)
Paging from Collected docs.
City statistics are included from 1870-1904; school libraries are given from 1876/7-1903/4.

1868. Valuation of school property as returned by cos.; school houses. (*Same* 1867/8: 636-637.)
Paging from Collected docs.

——. Objections to rate bill system; this system is now allowed and practiced in only two states, N. J. and Mich. (*Same* 1867/8: 643-646.)
Paging from Collected docs.

——. State school law contains no provision by which schools are necessarily made free, only the privilege to make them free by local taxation; recommended that township school tax be dispensed with and state apprn. be increased to amt. necessary to make schools free; also that proceeds from sale of riparian lands be credited to school fund. (*Same* 1867/8: 646-649.)
Paging from Collected docs.

——. Rules and regulations for govt. of school officers adopted by bd. (*Same* 1867/8: 902-906.)
Paging from Collected docs.
Repeated in 1868/9.

——. Effects of school law: on amt. of money raised; school-houses built and repaired; boundaries of school distrs.; licensing of teachers, etc. (*Same* 1867/8: 653.)
Paging from Collected docs.

——. Abolishment of office of town supt. of public schools; consequently no repts. sent to state supt.; duty will devolve upon co. supts. in future. (Govs. mess. (Ward) Jan. 14, 1868: 11.)

——. Increase in amt. of voluntary tax is proof of growing interest of people in education. (*Same* (Ward) Jan. 14, 1868: 12.)

——. Forms and blanks prepared for use of school officers, nos. 1-72. (A.R. bd. education 1867/8: 857-901.)
Paging from Collected docs.
Rel. to salaries of teachers and officers; repts.; apptmts.; meetings; notices; teachers' certificates, duties of officers; leases; contracts; directions given to candidates for examination (71); calendar of school elections and duties (72).

——. Same. (Legisl. docs. 1869: 853-901.)

1868-1891. School attendance; comment. (A.R. bd. of education 1867/8 (pp. 637-639)—*same* 1890/1.)
Paging from Collected docs.

1869. Amt. raised in 1868 for building and repairing school houses; valuation of school property; no. of school bldgs. and approximate value. (Govs. mess. (Ward) Jan. 12, 1869: 12.)

——. No. of school children in state; effect on attendance of practice of charging tuition in some of schools; passage of act to distribute school fund only to those townships and distrs. providing a really free system of education; smallness of school fund; recommended that at least one-half of sums paid into treasury on acct. of sale of right of state to lands under water should be credited to and invested by trustees of school fund. (*Same* (Ward) Jan. 12, 1869: 13-14.)

——. "No protection to free institutions will ever be found more adequate than education." (*Same* (Randolph) Jan. 19, 1869.)

——. No. of free schools in state; N. J. is the only state continuing rate-bill system. (A.R. bd. of education 1868/9: 539-540.)
Paging from Collected docs.

1869-1891. On length of school terms. (*Same* 1868/9 (p. 539)—*same* 1890/1.)
Paging from Collected docs.

1869/70-1903/4. Summary comparison of statistics in aggregate; revenue, attendance, no. and salary of teachers, school houses, valuation of school property, taxes, etc. (*Same* 1869/70 (pp. 34-35)—*same* 1903/4.)
Paging from Collected docs.

1870. Discussion of methods to secure free schools; with suggestion that Legisl. take immediate action rel. to same. (*Same* 1869/70: 49-58.)
Paging from Collected docs.

——. List of townships and cities in state, raising $4.00 or more per child, school tax, incl. both township and distr. tax. (*Same* 1869/70: 54-57.)
Paging from Collected docs.

——. Enrollment, cost, free distrs. tuition fees, value of school property, no. of children of school age, attendance at public and private schools. (Govs. mess. (Randolph) Jan. [10], 1871: 9 or 14-15.)
There are two editions of this mess.

——. Cost of education per year for each child; sums voted for school houses in 1868 and 1869. (*Same* (Randolph) Jan. 11, 1870: 18-19 or 32-33.)
There are two editions of this mess.

——. Additional rules prescribed by bd. in regard to co. supts.' repts., changes in distr. boundaries, granting of certificates at private examinations. (A.R. bd. of education 1869/70: 49.)
Paging from Collected docs.

1871. Recommended that school tax be sufficient to make public schools absolutely free. (Govs. mess. (Randolph) Jan. [10], 1871: 9 or 14.)
There are two editions of this message.

——. Amt. contributed by state and local taxation for support of public schools; attendance; no. of teachers; salaries. (*Same* (Randolph) Jan. [9], 1872: 6-7.)

——. Effect of passage of "Act to make free the public schools." (A.R. bd. education 1870/1: 5.)

——. Free school law passed in 1871; advantage of state tax over township system; communication from B. G. Northrop on free schools in Conn. (*Same* 1870/1: 11-15.)

1871-1880. Table: extent to which school interests in state have been affected by decrease of revenue. (*Same* 1880/1: 39.)

1872. Rept. of comn. on education apptd. by Gov. in accordance with conc. res. of Sen. and House to examine educational system of N. J. and of other states and countries and prepare bill securing to state complete system of free common schools, and consider question of establishing free high schools. 39 pp. (Legisl. docs. 1872.)

——. Same. (Minutes of Assem. 1872: 183-189.)
The text of the proposed law is omitted from the Minutes of Assem. Wm. H. Campbell was chrm. of the comn. The other members were Chas. D. Deshler, Jas. McCosh, Wm. McKeen, Austin H. Patterson, Chas. Nordhoff, John Y. Foster, secy.

——. State schools are free for first time; caution needed in regard to direct taxes; proceeds of sale or rental of land under tidal waters applicable to school fund (act of 1871). (Govs. mess. (Parker) Jan. 16, 1872: 8-9.)

——. Free schools; stability of system and general satisfaction resulting from their establishment. (A.R. bd. education 1871/2: 9-10.)

1873. Amt. of special state school tax; total expenditures for free schools; school census; enrollment; teachers; average time schools were open. (Govs. mess. (Parker) Jan. 13, 1874.)

——. Uniformity of time schools are kept open, under act of April 6, 1871; school census; attendance in public and private schools; no. of teachers; value of school property. (*Same* (Parker) Jan. 14, 1873: 11-12.)

1874. Amt. expended for public schools; sources of income; value of school property; school census. (*Same* (Parker) Jan. 12, 1875.)

——. No. of pupils in schools; increase over preceding year. (A.R. bd. education 1873/4: 5.)

——. Brief summary of results showing that common schools are answering to a great extent, object sought in their establishment and liberal endowment. (*Same* 1873/4: 5-6.)

1874-1879. No. of school districts, school houses, private schools, etc.; increase or decrease. (*Same* 1873/4 (pp. 13-14)—*same* 1878/9.)

1875. Law of March 21, 1874 gives N. J. free schools not merely in name but in fact. (Govs. mess. (Parker) Jan. 12, 1875.)

——. Legislation needed to secure full and regular attendance of pupils. (*Same* (Parker) Jan. 12, 1875.)

1875-1877. See below, Districts, these dates.

1876. See below, School Funds. School Tax, this date.

1877. Sources of support of public schools. (Govs. mess. (Bedle) Jan. 9, 1877: 16-17.)

——. Table: proper height of desk, seat and back for pupils. (1 A.R. bd. health 1877: 60.)

——. See below, Normal Schools. State Normal School, Trenton, this date.

——. Table: no. of public schools supported by state, no. of teachers, no. of scholars enrolled, increase of teachers and pupils. (A.R. state bd. of education 1876/7: 5.)

1877-1879. Table: no. of schools of 1st, 2d, 3d, 4th and 5th grades, respectively; by cos. (*Same* 1876/7 (p. 24)—*same* 1878/9.)

1878. Employment and schooling of children. (1 A.R. bureau of statistics of labor and industries 1878: 38-49.)

——. Schools abroad compared with schools at home; exposition in Paris. (A.R. bd. of education 1877/8: 27-49; 59.)

1878. Recommendation that time for election of school trustees be changed to first Monday in June; also that provision in law giving all districts having 45 children or over minimum $350, be changed so that limit shall be $300; reasons. (*Same* 1877/8: 6; 19-21.)

1879. Table: no. of schools, by cos., furnished with modern desks, maps, charts, globes, dictionaries, etc. (*Same* 1878/9: 15.)

1880. Elevation of the wage working class to a higher condition of education and self-help has become a necessity for the preservation of free institutions. (3 A.R. bureau of statistics of labor and industries 1879/80: vii.)

——. See below, School Libraries, this date.

1880-1888. Tables: schools of state and cities graded with respect to all conditions which go to determine their character. (A.R. state bd. of education 1879/80 (p. 54)—*same* 1887/8.)

——. Tables: grades of schools in cos. with respect to thoroughness in recitations; do. in cities; comment. (*Same* 1879/80 (pp. 47-50)—*same* 1887/8.)
Not found in 1885/6-1886/7.

——. Tables: grades of schools in several cos. with respect to use of blackboards; do. of cities; comment. (*Same* 1879/80 (pp. 45-46)—*same* 1887/8.)
Not found in 1885/6-1886/7.

1880-1890. New Jersey Educational Statistics. 28 charts [bound together].
1. Population of state; school population; enrollment in schools.
2. School census.
3. School population 5-18; 6-14; 7-12.
4. Sources of revenue.
5. School fund and school property.
6. Expenditures for maintenance of schools in cities.
7. Classification of expenditures for maintenance—cities.
8. No. of school distrs., bldgs., erections, improvements.
9. Material of school bldgs.
10. Bldgs. owned, rented, ventilation.
11. Seating capacity and furniture.
12. Bldgs. with blackboards; libraries.
13. Distrs. furnishing text books; uniformity.
14. Bldgs. supplied with dictionaries, gazetteers.
15. Bldgs. supplied with globes; maps; charts.
16. No. of teachers; men; women.
17. No. of teachers holding certificates, state, co., city.
18. Total experience of teachers.
19. Teachers' tenure of position.
20. Teachers' salaries.
21. School census; enrollment; average attendance.
22. Attendance; length of time.
23. Attendance at public school; private school; no school.
24. Evening schools; technical schools.
25. Averages and per capita comparisons; regularity and punctuality in cities.
26-28. Statistics for Oct. 21, 1892; enrollment in each year's work, cos. and cities; summary.

——. Same. (A.R. bd. of education 1892/3, betw. pts. 1 and 2 (doc. ed.).)

1880-1892. On condition of schools as to supplies and furniture. (A.R. bd. of education 1879/80 (pp. 30-32)—*same* 1891/2.)

——. Table: average enrollment; average daily attendance; total no. of cases of tardiness; average no. per day, and percentage of daily attendance in cities and cos.; comment. (*Same* 1879/80 (pp. 43-44)—*same* 1891/2.)

1880-1896. Table: per capita current expenses in several cos., based on total census, enrollment and average attendance. (*Same* 1879/80 (p. 17)—*same* 1895/6.)

1881. Time for electing trustees changed from Sept. to July in 1879; still earlier season advised. (*Same* 1880/1: 28.)

EDUCATION—cont'd

NEW JERSEY—cont'd

non-serial—cont'd

1881. Public school system depends for its income upon ann. state apprn., revenue from investments of school fund and local taxation; amt. expended upon public schools in 1879; amt. raised by tax. (Govs. mess. (Ludlow) Jan. 18, 1881: 9-10.)

——. Extracts from replies of employes on education and child labor. (4 A.R. bureau of statistics of labor and industries 1881: 97-100.)

——. Increase in receipts for school purposes, school census, enrollment and attendance. (Govs. mess. (McClellan) Jan. 11, 1881.)

——. State school law; explanation of law of 1871 and law of 1881; advantage of new system. (A.R. bd. education 1880/1: 29-32.)

——. Summary of school statistics: taxes; apprns.; value of school property, etc. (*Same* 1880/1: 5-6.)

1882. Amt. of school tax, enrollment of pupils in 1881; comparison with 1880. (Govs. mess. (Ludlow) Jan. 10, 1882.)

——. From the earliest settlements the promotion of education has been recognized as among the foremost duties of the state; first school law was enacted by the General Assembly of East New Jersey at Perth Amboy in 1693; New Jersey public school system of to-day second in efficiency to none in the U. S. (5 A.R. bureau of statistics of labor and industries 1881/2: xx.)

——. Increase in amt. of school tax raised; improvement in character of school bldgs.; total enrollment of pupils. (Govs. mess. (Ludlow) Jan. 9, 1883.)

1883. On use of corporal punishment. (A.R. bd. of education 1882/3: 59-64.)

1883/5-1889/92. Tables: percentage of school census that schools will seat comfortably each yr. by cos. and cities; comment. (*Same* 1884/5 (pp. 17-18)—*same* 1891/2.)

1884. Expenditure for public schools; value of school property; attendance; census; teachers; amt. raised for building school-houses. (Govs. mess. (Abbett) Jan. 13, 1885: 22.)

——. Amt. raised for school purposes, 1882/3; school census and enrollment; value of school property; cost per pupil; commendation of school system. (*Same* (Ludlow) Jan. 8, 1884.)

——. Veto (Abbett) of bill empowering supt. of public instruction to withhold state school moneys from a distr. until discharge of all indebtedness for school bldg. (Minutes of Assem. 1884: 776-777.)

1884-1885. Extracts from opinions of eminent persons and newspapers on children, child education and female labor. (2 A.R. inspector of factories, etc. 1884 (pp. 27-30)—*same* 1885.)

1884-1889. Table: schools, excluding cities, having average term enrollment of 80 or more pupils in charge of one teacher. (A.R. state bd. of education 1883/4 (p. 35)—*same* 1888/9.)

1884-1891. Table: no. of rooms in several cities having enrollment of 80 or more pupils each. (*Same* 1883/4 (p. 37)—*same* 1890/1.)
Not found in 1890.

1884/5-1885/90. Table: percentage of entire school population enrolled in schools each year, in cos. and cities. (*Same* 1884/5 (pp. 15-16)—*same* 1889/90.)

1884/5-1888/9. Table: per cent of children accommodated in schools of each co., including cities, each yr. (*Same* 1888/9: 19.)

1885. Mch. 17. Veto (Abbett) of suppl. to act to establish system of public instruction; effecting apptmt. of bd. of trustees of normal school; co. supts.; alludes to non-partisanship of school apptmts. (Minutes of Assem. 1885: 588-591.)

EDUCATION—cont'd

NEW JERSEY—cont'd

non-serial—cont'd

1885. Amt. expended for public schools; amt. of distr. and city taxes for school houses; value of school property; school census; teachers; average salary. (Govs. mess. (Abbett) Jan. 12, 1886: 18-19.)

——. Amt. of state, township and district apprns. respectively; application of local tax. (A.R. bd. of education 1884/5: 12.)

1885/6. Expenditures for public schools; increase over 1884/5; amt. expended for building and repairing school houses; valuation of school property; decrease in school census; no. of teachers and average salaries. (Govs. mess. (Abbett) Jan. 11, 1887.)

1886. Common schools and the labor question; by Prof. Alex. Johnson. (9 A.R. bureau of statistics of labor and industries 1885/6: 245-249.)

——. Tables, by cos. and cities: school census; enrollment; accommodations; attendance. (Govs. mess. (Abbett) Jan. 11, 1887, Schedule G.)
In Minutes of Assem. 1887: 94-95.

1886-1904. Table: district indebtedness, with summary; by cos. (A.R. bd. of education 1885/6 (pp. 47-49)—*same* 1903/4.)

1886/7. Amt. expended for public schools; amt. expended for school-houses; value of school property; school census; attendance; teachers and salaries. (Govs. mess. (Green) Jan. [10], 1888: 12.)

1887. Tables, by cos., cities and towns: estimated no. of children betw. seven and twelve years of age who attend school less than twenty weeks and no. not attending any school. (*Same* (Abbett) Jan. 11, 1887, Schedule F.)
In Minutes of Assem. 1887: 93.

——. See below, Teachers, this date.

——. School census and enrollment in 1886; insufficiency of accommodations; raising of money for school houses in distrs. (Govs. mess. (Abbett) Jan. 11, 1887.)

1887/8. Receipts for school purposes; amt. raised for school houses; no. erected; value of school property; no. of schools having libraries; no. of schools, teachers and pupils. (*Same* (Green) Jan. [8], 1889.)

1888. Need of increased school accommodations; means of securing them suggested. (*Same* (Green) Jan. [10], 1888: 12-14.)

——. See below, School Census, this date.

——. Tables: no. of pupils attending normal, high, evening, etc., schools; teachers, attendance and enrollment, male and female; average daily attendance, by ages; enrollment, average daily attendance and census by ages and sex. (11 A.R. bureau of statistics of labor and industries 1887/8: 626-637.)
Newark, Camden, Hoboken, Trenton, Elizabeth, New Brunswick, Bridgeton, Millville.

——. Table: attendance, male and female (per cent.), by ages, in Newark, Camden, Hoboken, Trenton, Elizabeth, New Brunswick, Bridgeton, Millville. (11 *same* 1887/8: 625.)

——. Increase of state school tax from $4 to $5 for each child betw. ages of 5 and 18 years recommended; reason. (Govs. mess. (Green) 1888: 15.)

1888/9. Apprn., receipts and disbursements for school purposes; no. of new school houses erected; no. of schools, teachers, pupils. (*Same* (Green) Jan. 1890: 22-23.)

1889-1892. Table: percentages of children that school will accommodate comfortably, per cent enrolled, per cent attending private schools and no. of schools in cities of state. (A.R. bd. of education 1888/9 (p. 18)—*same* 1891/2.)

1890. Stmt. showing value of school property. (Govs. mess. (Abbett) Jan. 13, 1891.)

EDUCATION—cont'd

NEW JERSEY—cont'd

non-serial—cont'd

1890. School census, attendance, no. of children attending private schools, no. of children attending no school, no. schools can accommodate, comparison with preceding year. (*Same* (Abbett) Jan. 13, 1891.)

——. Insufficient school accommodations; loaning from school fund for bldg. school houses. (*Same* (Green) Jan. 1890: 23.)

——. See Statistics, this date.

——. Table: valuations of school property in several cos. compared with valuations given in last rept. (A.R. state bd. of education 1889/90: 14.)

1890/1. School census; enrollment; attendance at private schools; no. attending no school; no. public schools can accommodate; expenditures for various purposes; value of school property; teachers and salaries. (Govs. mess. (Abbett) Jan. 12, 1892: 21-22.)

1890/1-1891/2. School finances; statistics of property, attendance, teachers, taxes, expenditures, etc.; large increase in local tax of last yr. left unexpended balances, increase of apportionment to districts from state tax rendered local taxation in many cases unnecessary. (A.R. bd. of education 1891/2 pt. 1: 17-24.)

1891. Law should be amended so as to increase length of time school bonds may run when issued by cities; reduction of interest rate on school bonds recommended. (Govs. mess. (Abbett) Jan. 13, 1891.

——. Recommendation that every college and school supported by state be under management of state bd. of education. (*Same* (Abbett) Jan. 13, 1891.)

——. General features of school system of N. J. (*Same* (Abbett) Jan. 13, 1891.)

1891/2. Value of school property; expenditure for school purposes; expenditure for bldgs. and repairs; enrollment; teachers; salaries. (*Same* (Abbett) Jan. 1893: 19-20.)

1891/3-1893/4. School finances; comparison of statistics rel. to property, enrollment, attendance, teachers, salaries, receipts, disbursements. (A.R. bd. of education 1892/3 (pp. 12-19)—*same* 1893/4.)

1892. Acct. of Columbus day observance; Govs. proclamation, programme, etc. (*Same* 1891/2 pt. 1: 120-122.)

——. Comparison of N. J. school system with those of other states as to taxation for support of common schools, as to teaching force, and as to state, co., and district supervision; providing for more thorough inspection and supervision advised. (*Same* 1891/2 pt. 1: 11-17.)

——. Delinquency of school officers in making repts. (*Same* 1891/2 pt. 1: 9-10.)

1892/3-1894/5. Table: no. of townships and cities, no. of school districts, length of school yr., districts raising special tax, etc.; comment. (*Same* 1892/3 (pp. 55-59)—*same* 1894/5.)

1892/3-1901/2. Table: amt. of state school tax based upon school census and increase or decrease each yr. (*Same* 1903/4: xx.)

1892/3-1903/4. Table: total enrollment and increase each yr. (*Same* 1904: xxi.)

1893. On observance of special days in schools. (*Same* 1892/3 pt. 1: 45-46.)

——. Educational renaissance in Europe in last quarter of a century; establishment of systems of public instruction in the Southern states. (*Same* 1892/3, pt. 1: 10-11.)

——. Map of state of N. J. showing location and grade of schools, colleges, etc. (*Same* 1892/3 pt. 1.)

EDUCATION—cont'd

NEW JERSEY—cont'd

non-serial—cont'd

1893. Opinion of atty. gen. (Stockton) on bill making apprn. to private school corporations agreeing to maintain free public schools. (Minutes of Assem. 1893: 563.)

——. Same, separate.
Not seen. Usual no. of copies ordered prtd.

1893/4-1894/5. Tables: no. of boys enrolled, no. of girls enrolled, total no. of children enrolled, no. of pupils in primary grades, no. in grammar grades and no. in high school grades by cos. and by cities and towns; comment. (A.R. bd. of education 1893/4 (pp. 65-71)—*same* 1894/5.)

——. Tables: total enrollment, average enrollment, average daily attendance, no. of teachers and no. of pupils per teacher, by cos. and by cities and towns; comment. (*Same* 1893/4 (pp. 71-74)—*same* 1894/5.)

——. Enrollment and attendance table: total enrollment, average daily attendance, percentage of daily attendance based upon total enrollment, no. of pupils neither absent nor tardy, etc., by cos. and by cities and towns; comment. (*Same* 1893/4 (pp. 74-76)—*same* 1894/5.)

1894. Veto (Werts) of bill to provide for incorporation of assns. for promotion of art and erection of museums and monuments. (Minutes of Assem. 1894: 1051-1052.)

——. Veto (Werts) of bill amending act to establish system of public instruction; providing for school census of children betw. ages of 5 and 18 and for apptmt. of person to take charge of details at ann. salary of $2000. (*Same* 1894: 774-775.)

——. Veto (Werts) of bill to amend act to establish system of public instruction approved Mar. 27, 1874, effect of which will be to take annually from state treasury at least $100,000. (Sen. jol. 1894: 769-770.)

——. Temperance instruction act of 1894; arguments for and agst. (A.R. bd. of education 1893/4: 17-18.)

1895. See below, Districts. Township System, this date.

——. Proofs of progress of school work; township system; distr. boundaries. (A.R. bd. education 1894/5: 11-13.)

——. Suggestions to provide for more thorough supervision of schools; city supervision, town supervision, and co-operative supervision. (*Same* 1894/5: 81-87.)

——. On length of school year in different schools; law requiring them to be kept open not less than nine months. (*Same* 1894/5: 97-98.)

1895-1896. Tables: no. of children attending school, and no. over ten yrs. of age unable to read, by cos., distinguishing sex; comment. (*Same* 1894/5 (pp. 22-23)—*same* 1895/6.)

1896. On observance of Horace Mann Centennial. (*Same* 1895/6: 32-33.)

——. Improvements in school system: uniform course of study; establishment of co. pedagogical libraries; issue of co. diplomas to pupils; issue of special certificates to teachers. (*Same* 1895/6: 9-10.)

——. Evidences of advancement in educational system. (*Same* 1895/6: 10.)

——. On school ornamentation. (*Same* 1895/6: 15-16.)

1896-1897. Evidences of advancement during yr. "along all lines of educational effort." (*Same* 1895/6 (pp. 9-11)—*same* 1896/7.)

1897. Discussion on workings of new school law. (24 A.R. bd. agric. 1896: 24-33.)

1898. See below, Teachers, this date.

——. Favorable comment on amdmt. to act rel. to apportionment of school moneys which makes apprn. for district supervision, with recommendation for further amdmt. defining duties of supervising principal. (A.R. bd. of education 1897/8: 33-34.)

EDUCATION—cont'd

NEW JERSEY—cont'd

non-serial—cont'd

1898. Recommended that law be enacted making it duty of each member of local bds. of education to visit each school in his district at least twice during each school yr. and that record be made of same. (*Same* 1897/8: 18-19.)

1899. Increase in enrollment and average attendance in public schools. (*Same* 1898/9: 6.)

——. Amt. of increase in tax, teachers' salaries, expenditure for text-books and apparatus, no. of teachers employed, no. of school bldgs., value of school property, no. of pupils enrolled, no. of state certificates granted, etc. (*Same* 1899: 11-12.)

——. Increase in enrollment and attendance; no. of teachers employed; increase. (*Same* 1898/9: 6.)

——. Importance of revising school law. (*Same* 1899: 6-7.)

——. Needed legislation on acct. of increase of school population through the kindergarten and secondary school without increasing school revenue; suggested that fees recd. from charters of incorporation be transferred to the permanent school fund. (*Same* 1898/9: 39-40.)

——. Table: no. of colored children, by cos., in the state. (*Same* 1898/9: 118.)

——. Senate no. 197; introduced for the comn. apptd. by the Gov. [June, 1898] to codify and revise the school laws. Trenton: The J. L. Murphy Pub. Co., 1899. 100 pp.

The bill was introduced March 13, 1899, and 800 copies were ordered prtd. 500 copies were ordered of the rept. presented the same day, but no copy was seen by the compiler. The comrs. were E. C. Stokes, S. St. J. McCutchen, and J. Brognard Betts.

1900. Needed revision of laws rel. to school system; work of comn. apptd. to codify them. (Govs. mess. (Voorhees) Jan. 9, 1900.)

——. Enrollment and attendance in public schools; increase. (A.R. bd. education 1899/00: 6.)

——. Discussion of defects of present method of distributing school moneys on basis of school census; method of apportionment on basis of attendance proposed. (*Same* 1899/00: 27-35.)

——. Action of Legisl. in authorizing large recognition of a college education commended. (*Same* 1899/00: 18-19.)

——. Items of increase over and above, or decrease from preceding yr. (*Same* 1899/00: 14.)

Taxes, expenditures for various causes; salaries; census; certificates, etc.

——. Value of parents' meetings. (*Same* 1899/00: 13-14.)

——. Favorable comment on provisions of revised school law rel. to union graded schools, transportation of children and kindergartens. (*Same* 1899/00: 6-7.)

1901. Growth of free school system; attendance and cost of schools in 1899/00; amt. expended for normal and model schools; amt. of school fund. (Govs. mess. (Voorhees) Jan. 8, 1901.)

——. Method of apportioning state school moneys is unsatisfactory; school census expensive and unreliable; suggested that apportionment be based on attendance. (*Same* (Voorhees) Jan. 8, 1901.)

——. School attendance: no. of pupils neither absent nor tardy; total attendance; no. of cases of tardiness. (A.R. bd. of education 1900/1: 16.)

——. School enrollment: increase; total; average per teacher, etc. (*Same* 1900/1: 15-16.)

——. Increase in enrollment; total attendance; probable effect of law basing apportionment on attendance. (*Same* 1900/1: 8-9.)

EDUCATION—cont'd

NEW JERSEY—cont'd

non-serial—cont'd

1902. General school law declared unconstitutional by Court of Errors and Appeals; application made for rehearing; disastrous consequences if decision is sustained. (Govs. mess. (Voorhees) Jan. 14, 1902: 14-15.)

——. Increased attendance; enforcement of truancy laws. (A.R. bd. education 1901/2: v.)

——. Advances in schools during yr.; school accommodations inadequate. (*Same* 1901/2: xiv.)

1903. Corporal punishment; agitation of subject by press; prohibited by N. J. law since 1867; parental (probation) schools; recommended that legisl. amend sec. 82 so as to require apportionment of $400 instead of $200 for every teacher employed in probation school; corporal punishment in other states and cities. (*Same* 1902/3: xxxiii-xlv.)

——. Increased attendance and no. of school bldgs.; enrollment in kindergartens, primary, grammar and high school grades. (*Same* 1902/3: iv.)

——. Stmt. of powers conferred on state bd. of education and supt. by act of 1867, showing that general school system established at that time remains same under present law. (*Same* 1902/3: xlv-xlvii.)

——. District supervision; status of school supervision in N. J. and needed improvements; duties of supervising principal. (*Same* 1902/3: xxiv-xxxiii.)

——. Govs. mess. (Murphy) resp. act to establish a system of public instruction, act resp. tuberculosis sanatorium, etc. (Minutes of Assem. extra sess. Oct. 1903: 3-4.)

1903-1904. Additional items from general summary of statistics worthy of special note, showing progress. (A.R. bd. of education 1902/3 (pp. xiv-xv)—*same* 1903/4.)

1904. Increased enrollment and attendance in public schools; kindergartens; high-schools. (*Same* 1903/4: viii-ix.)

——. Backward children in the public schools; by Chas. B. Boyer. (3 N. J. conference of charities and corrections 1904: 39-47.)

——. Same; by E. E. Allen. (3 *same* 1904: 54-57.)

——. What our public schools need; by Jas. E. Bryan. (3 *same* 1904: 48-54.)

Asbury Park, Monmouth County

1893/4-1903/4. Rept. of supervising principal of Asbury Park schools.

In Documents as follows:

J. M. Ralston, supervising principal

1893/4 in A.R. bd. education 1893/4, app. A, pp. 67-70.*
1894/5-1898/9 not found.

Fred. S. Shepherd, supervising principal

1899/00 in A.R. bd. education 1899/00: 237-239.
1900/1 " " " " 1900/1: 239-243.
1901/2 " " " " 1901/2: 105-111.
1902/3 " " " " 1902/3: 91-92.
1903/4 " " " " 1903/4: 81-84.

Atlantic City

serial

1869/70-1903/4. Rept. of supt. of schools of Atlantic City.

In Documents as follows:

S. Vansant, supt. of schools

1869/70 in A.R. bd. education 1869/70: 77-78.†
1870/1-1873/4 not found.

S. R. Morse, supt. of schools

1874/5 in A.R. bd. education 1874/5: 3-8.
1875/6-1876/7 not found.
1877/8 in A.R. bd. education 1877/8 app., pp. 3-5.

* Ocean Grove Schools included.
† Paging from Collected docs.

EDUCATION—cont'd

NEW JERSEY—cont'd

Atlantic City—cont'd

serial—cont'd

Thos. A. Reed, supt. of schools

1878/9 in A.R. bd. education 1878/9 app., pp. 3-4.

S. R. Morse, supt. of schools

1879/80 in A.R. bd. education 1879/80 app., pp. 3-5.
1880/1-1881/2 not found.

O. H. Crosby, supt. of schools

1882/3 in A.R. bd. education 1882/3 app., p. 3.
1883/4 not found.

S. D. Hoffman, supt. of schools

1884/5 in A.R. bd. education 1884/5 app., pp. 65-66.
1885/6 not found.

Levi C. Albertson, supt. of schools

1886/7 in A.R. bd. education 1886/7 app., pp. 81-82.
1887/8 " " " " 1887/8 app., pp. 105-106.
1888/9 " " " " 1888/9 app., p. 89.
1889/90 not found.

C. J. Adams, supt. of schools

1890/1 in A.R. bd. education 1890/1, app., pp. 71-72.
1891/2 " " " " 1891/2, pt. 1, app., pp. 63-64.

Wm. B. Loudenslayer, supt. of schools.

1892/3 in A.R. bd. education 1892/3, pt. 1, app., pp. 61-64.
1893/4 in A.R. bd. education 1893/4, app. A, pp. 70-73.
1894/5 not found.

W. M. Polland, supt. of schools

1895/6 in A.R. bd. education 1895/6 : 161-162.
1896/7 " " " " 1896/7 : 201.
1897/8 " " " " 1897/8 : 199.
1898/9 " " " " 1898/9 : 233-235.
1899/00 " " " " 1899/00 : 239-244.
1900/1 " " " " 1900/1 : 243-245.

Chas. B. Boyer, supt. of schools

1901/2 in A.R. bd. education 1901/2 : 112-115.
1902/3 " " " " 1902/3 : 92-95.
1903/4 " " " " 1903/4 : 84-86.

non-serial

1868-1878. Table: growth of schools in Atlantic City. (A.R. state bd. of education 1877/8 app. p. 3.)

Atlantic County

serial

1 series

1849-1866. Extracts from repts. of township supts. on educational affairs.

In Documents as follows:

1849 in A.R. supt. public schools 1849 : 25-28.
1850-1853 not found.
1854 in A.R. supt. public schools 1854 : 51.
Hamilton township.
1855 in A.R. supt. public schools 1855 : 29-30.
Galloway, Hamilton.
1856 in A.R. supt. public schools 1856 : 33-34.
Egg Harbor, Galloway, Hamilton.
1857 in A.R. supt. public schools 1857 : 57-59.
Same as 1856.
1858 in A.R. supt. public schools 1858 : 35-36.
Egg Harbor, Galloway.
1859 in A.R. supt. public schools 1859 : 131-133.*
Atlantic City, Galloway, Hamilton.
1860 in A.R. supt. public schools 1860 : 159-161.*
Egg Harbor, Galloway, Mullica, Weymouth.
1861 in A.R. supt. public schools 1861 : 59-61.
Atlantic City, Egg Harbor City, Galloway, Hamilton, Mullica.
1862 in A.R. supt. public schools 1862 : 75-78.
Atlantic City, Egg Harbor, Egg Harbor City, Galloway, Mullica, Weymouth.
1863 in A.R. supt. schools 1863 : 61-65.
Same as 1862.
1864 in A.R. supt. public schools 1864 : 95-97.
Atlantic City, Mullica.
1865 in A.R. supt. public schools 1865 : 75.
Galloway.
1866 in A.R. bd. of education 1866 : 55-57.
Atlantic City, Galloway, Hammonton, Mullica.

* Paging from Collected docs.

EDUCATION—cont'd

NEW JERSEY—cont'd

Atlantic County—cont'd

serial—cont'd

2 series

1867-1903/4. Rept. of co. supt. of Atlantic Co.: statistics for each distr. in each township; condition of education.

In Documents as follows:

Calvin Wright, county superintendent

1867 in A.R. bd. education 1866/7 : 683-687.*
Statistics are not included hereafter; see above, Education, the non-serial group, under dates 1867/8-1903/4.
1867/8 in A.R. bd. education 1867/8 : 749-750.*
1868/9 " " " " 1868/9 : 573-574.*
1869/70 " " " " 1869/70 : 101-103.*
1870/1 " " " " 1870/1 app., pp. 9-11.
1871/2 " " " " 1871/2 app., pp. 17-20.

Geo. B. Wright, county superintendent

1872/3 in A.R. bd. education 1872/3 app., pp. 15-19.
1873/4 " " " " 1873/4 app., pp. 18-21.
1874/5 " " " " 1874/5 app., pp. 25-29.
1875/6 " " " " 1875/6 app., pp. 25-27.
1876/7 " " " " 1876/7 app., pp. 35-40.

S. R. Morse, county superintendent

1877/8 in A.R. bd. education 1877/8 app., pp. 29-35.
1878/9 " " " " 1878/9 " " 21-28.
1879/80 " " " " 1879/80 " " 35-42.
1880/1 " " " " 1880/1 : 53.†
1881/2 " " " " 1881/2 app., pp. 21-26.
1882/3 " " " " 1882/3 " " 39-43.
1883/4 " " " " 1883/4 " " 35-39.
1884/5 " " " " 1884/5 " " 3-5.
1885/6 " " " " 1885/6 " " 3-6.
1886/7 " " " " 1886/7 " " 3-6.
1887/8 " " " " 1887/8 " " 3-8.
1888/9 " " " " 1888/9 " " 3-7.
1889/90 " " " " 1889/90 " " 3-6.
1890/1 " " " " 1890/1 " " 3-8.
1891/2 " " " " 1891/2, pt. 1, app., pp. 3-6.

J. Russell Wilson, county superintendent

1892/3 in A.R. bd. education 1892/3, pt. 1, app., pp. 3-5.
1893/4 " " " " 1893/4, app. A, pp. 3-5.
1894/5 " " " " 1894/5 : 165-168.

S. D. Hoffman, county superintendent

1895/6 in A.R. bd. education 1895/6 : 103-104.
1896/7 " " " " 1896/7 : 133-135.
1897/8 " " " " 1897/8 : 117-119.
1898/9 " " " " 1898/9 : 127-128.
1899/00 " " " " 1899/00 : 117-119.
1900/1 " " " " 1900/1 : 117-118.
1901/2 " " " " 1901/2 : 5-6.
1902/3 " " " " 1902/3 : 5-7.
1903/4 " " " " 1903/4 : 5-6.

non-serial

1874/7-1877/80. Table: comparison of condition of schools in Atlantic Co., census, attendance, finance, etc. (A.R. state bd. of education 1879/80 app. p. 41.)

Basking Ridge, Somerset County

1808. Rept. of committee (Ludlow) on petitions in behalf of academies at Somerville, Basking Ridge and Camptown for law to authorize raising sum of money, by lottery, for benefit of those institutions. (Council jol. Oct. 1808: 753-754.)

Bayonne, Hudson County

1891/2-1903/4. Rept. of supt. of schools of Bayonne.

In Documents as follows:

Chas. M. Davis, supt. of schools

1891/2 in A.R. bd. education 1891/2, pt. 1, app., pp. 65-66.
1892/3 in A.R. bd. education 1892/3, pt. 1, app., pp. 64-66.
1893/4 in A.R. bd. education 1893/4, app. A, pp. 73-76.
1894/5 " " " " 1894/5 : 223-226.
1895/6 " " " " 1895/6 : 162-164.
1896/7 " " " " 1896/7 : 202-204.
1897/8 " " " " 1897/8 : 200-201.
1898/9 " " " " 1898/9 : 235-239.

* Paging from Collected docs.
† Extracts only.

EDUCATION—cont'd

NEW JERSEY—cont'd

Bayonne, Hudson County—cont'd

James H. Christie, supt. of schools

1899/00 in A.R. bd. education 1899/00 : 244-245.
1900/1 " " " " 1900/1 : 245-246.
1901/2 not found.
1902/3 in A.R. bd. education 1902/3 : 95-96.
1903/4 " " " " 1903/4 : 87-88.

Belvidere, Warren County

1892/3-1893/4. Rept. of supervising principal of Belvidere.

In Documents as follows:

R. M. Van Horn, supervising principal

1892/3 in A.R. bd. education 1892/3, pt. 1, app., pp. 66-67.
1893/4 in A.R. bd. education 1893/4, app. A, pp. 76-77.

Bergen City, Hudson County

1867/8. Rept. of city supt. of Bergen City on schools, bldgs., teachers, discipline, etc.

In Documents as follows:

L. A. Brigham, city supt.

1867/8 in A.R. bd. education 1867/8 : 813-814.*

Bergen County

serial

1 series

1848-1866. Extracts from reports of township supts. of Bergen Co.

In Documents as follows:

1848 in A.R. supt. public schools 1848 : 45.
Hackensack township.
1849 in A.R. supt. public schools 1849 : 28-31.
Hackensack township.
1850 in A.R. supt. public schools 1850 : 31-39.
Franklin, Hackensack, Harrington, New Barbadoes, Saddle River townships.
1851 in A.R. supt. public schools 1851 : 31-39.
Hackensack, Harrington, New Barbadoes.
1852 in A.R. supt. public schools 1852 : 31-37.
Hackensack, Harrington, Lodi, Washington.
1853 in A.R. supt. public schools 1853 : 38-44.
Franklin, Hackensack, Harrington, Lodi.
1854 in A.R. supt. public schools 1854 : 52-58.
Franklin, Hackensack, Harrington, New Barbadoes townships.
1855 in A.R. supt. public schools 1854 : 31-37.
Same as in 1854, adding Washington.
1856 in A.R. supt. public schools 1856 : 34-45.
Same as in 1855.
1857 in A.R. supt. public schools 1857 : 59-69.
Franklin, Hackensack, Hohokus, Harrington, Lodi, New Barbadoes, Union, Washington.
1858 in A.R. supt. public schools 1858 : 36-43.
Same as 1857, omitting Union and Washington.
1859 in A.R. supt. public schools 1859 : 133-142.*
Franklin, Hackensack, Harrington, Hohokus, Lodi, New Barbadoes, Washington.
1860 in A.R. supt. public schools 1860 : 162-167.*
Hackensack, Harrington, Hohokus, Lodi, New Barbadoes, Union, Washington.
1861 in A.R. supt. public schools 1861 : 69-75.
Franklin, Hackensack, Harrington, Hohokus, Lodi, New Barbadoes, Union, Washington.
1862 in A.R. supt. public schools 1862 : 78-84.
Franklin, Hackensack, Harrington, Hohokus, Lodi.
1863 in A.R. supt. public schools 1863 : 65-71.
Franklin, Hackensack, Harrington, New Barbadoes, Hohokus, Lodi, Washington.
1864 in A.R. supt. public schools 1864 : 105-109.
Hohokus, Harrington, Franklin, Hackensack, Lodi, New Barbadoes.
1865 in A.R. supt. public schools 1865 : 79-84.
Hackensack, Washington, Franklin.
1866 in A.R. bd. education 1866 : 68-77.
Harrington, Hackensack, Lodi, Hohokus, Franklin.

2 series

1867-1903/4. Rept. of co. supt. of Bergen Co.: statistics for each distr. in each township; condition of education.

* Paging from Collected docs.

EDUCATION—cont'd

NEW JERSEY—cont'd

Bergen County—cont'd

serial—cont'd

2 series—cont'd

In Documents as follows:

Alex. Cass, county superintendent

1867 in A.R. bd. education 1866/7 : 689-693.*
Statistics not included hereafter; see above, Education, the non-serial group, under dates 1867/8-1903/4.
1867/8 in A.R. bd. education 1867/8 : 751-753.*
1868/9 " " " " 1868/9 : 574-576.*
1869/70 " " " " 1869/70 : 103-104.
1870/1 " " " " 1870/1, app. p. 137.
1871/2 " " " " 1871/2, app. pp. 20-22.

Edgar E. Vreeland, county superintendent

1872/3 in A.R. bd. education 1872/3, app. pp.19-21.
1873/4 " " " " 1873/4, app. pp. 21-23.
1874/5 " " " " 1874/5, app. pp. 29-31.

John A. Demarest, county superintendent

1875/6 in A.R. bd. education 1875/6, app. pp. 28-31.
1876/7 " " " " 1876/7, app. pp. 40-44.
1877/8 " " " " 1877/8, app. pp. 35-38.
1878/9 " " " " 1878/9, app. pp. 29-33.
1879/80 " " " " 1879/80, app. pp. 42-46.
1880/1 " " " " 1880/1 : 54-56.†
1881/2 " " " " 1881/2, app. pp. 27-30.
1882/3 " " " " 1882/3, app. pp. 43-55.
1883/4 " " " " 1883/4, app. pp. 40-47.
1884/5 " " " " 1884/5, app. pp. 5-10.

John Terhune, county superintendent

1885/6 in A.R. bd. education 1885/6, app. pp. 7-19.
1886/7 " " " " 1886/7, app. pp. 7-24.
1887/8 " " " " 1887/8, app. pp. 8-38.
1888/9 " " " " 1888/9, app. pp. 7-22.
1889/90 " " " " 1889/90, app. pp. 6-11.
1890/1 " " " " 1890/1, app. pp. 9-17.
1891/2 " " " " 1891/2, pt. 1, app. pp. 6-12.
1892/3 " " " " 1892/3, pt. 1, app. pp. 5-12.
1893/4 " " " " 1893/4, app. A, pp. 5-10.
1894/5 " " " " 1894/5 : 168-171.
1895/6 " " " " 1895/6 : 104-109.
1896/7 " " " " 1896/7 : 135-141.
1897/8 " " " " 1897/8 : 119-124.
1898/9 " " " " 1898/9 : 129-134.
1899/00 " " " " 1899/00 : 119-128.
1900/1 " " " " 1900/1 : 119-130.
1901/2 " " " " 1901/2 : 7-14.
1902/3 " " " " 1902/3 : 7-13.
1903/4 " " " " 1903/4 : 7-11.

non-serial

1831. See above, the general group, this date.

Bloomfield, Essex County

1892/3-1903/4. Rept. of principal of Bloomfield public schools.

In Documents as follows:

John C. Dunbar, principal

1892/3 in A.R. bd. education 1892/3, pt. 1, app. pp. 67-71.
1893/4 " " " " 1893/4, app. A, pp. 77-78.
1894/5-1896/7 not found.

Wm. E. Chancellor, principal

1897/8 in A.R. bd. education 1897/8 : 201-203.
1898/9 " " " " 1898/9 : 240-242.
1899/00 " " " " 1899/00 : 245-248.
1900/1-1902/3 not found.
1903/4 in A.R. bd. education 1903/4 : 88-91.

Bordentown, Burlington County

See also below, Manual Training.

1892/3-1903/4. Rept. of supervising principal of Bordentown schools.

In Documents as follows:

Wm. Macfarland, supervising principal

1892/3 in A.R. bd. education 1892/3, pt. 1, app. pp. 71-72.
1893/4-1902/3 not found.
1903/4 in A.R. bd. education 1903/4 : 92.

* Paging from Collected docs.
† Extracts only.

EDUCATION—cont'd

NEW JERSEY—cont'd

Bridgeton, Cumberland County

serial

1879/80-1903/4. Rept. of city supt. of schools of Bridgeton.

In Documents as follows:

J. Moore, city supt.

1879/80 in A.R. bd. education 1879/80, app. pp. 5-6.
1880/1-1882/3 not found.

Wm. Edwd. Cox, city supt.

1884 in A.R. bd. education 1883/4, app. pp. 3-4.
1884/5 " " " " 1884/5, app. pp. 67-68.
1885/6-1888/9 not found.
1889/90 in A.R. bd. education 1889/90, app. pp. 65-67.
1890/1 " " " " 1890/1, app. pp. 72-73.
1891/2-1895/6 not found.

John S. Turner, city supt.

1896/7 in A.R. bd. education 1866/7 : 204-209.
1897/8 " " " " 1897/8 : 203-206.

Wm. Edwd. Cox, city supt.

1898/9 in A.R. bd. education 1898/9 : 242-243.
1899/00 " " " " 1899/00 : 248-249.
1900/1 " " " " 1900/1 : 246-247.

E. J. Hitchner, city supt.

1901/2 in A.R. bd. education 1901/2 : 115-116.
1902/3 " " " " 1902/3 : 97-99.
1903/4 " " " " 1903/4 : 93-94.

non-serial

1888. See above, Education, this date.

Burlington County

serial

1 series

1849-1866. Extracts from repts. of township supts. of Burlington Co.

In Documents as follows:

1849 in A.R. supt. public schools 1849 : 31-32.
Washington and Little Egg Harbor townships.
1850 in A.R. supt. public schools 1850 : 40-46.
Chester, Little Egg Harbor, Northampton, Pemberton townships.
1851 in A.R. supt. public schools 1851 : 40-45.
Evesham, Little Egg Harbor, Northampton, Southampton.
1852 in A.R. supt. public schools 1852 : 38-44.
Bordentown, Chesterfield, Medford, Little Egg Harbor, Northampton.
1853 in A.R. supt. public schools 1853 : 31-37.
Bordentown, Chesterfield, Mansfield, Medford, Little Egg Harbor, Northampton, Springfield.
1854 in A.R. supt. public schools 1854 : 59-69.
Bordentown, Chester, Evesham, Mansfield, Medford, New Hanover, Northampton, Pemberton, Wilingboro townships.
1855 in A.R. supt. public schools 1855 : 37-45.
Bordentown, Chester, Evesham, Mansfield, Northampton, Pemberton, Southampton.
1856 in A.R. supt. public schools 1856 : 45-54.
Bordentown, Burlington, Chester, Evesham, Mansfield, Pemberton, Springfield, Westampton (sic).
1857 in A.R. supt. public schools 1857 : 70-75.
Bordentown, Chester, Evesham, Mansfield, Northampton, Springfield, Willingboro'.
1858 in A.R. supt. public schools 1858 : 44-51.
Bordentown, Burlington, Evesham, Little Egg Harbor, Mansfield, Northampton, Southampton, Willingboro.
1859 in A.R. supt. public schools 1859 : 143-154.*
Beverly, Bordentown, Burlington, Chester, Evesham, Little Egg Harbor, Mansfield, Medford, Southampton, Washington, Willingboro.
1860 in A.R. supt. public schools 1860 : 167-176.*
Beverly, Burlington, Chester, Mansfield, Medford, Northampton, Southampton, Tuckerton, Washington.
1861 in A.R. supt. public schools 1861 : 62-68.
Beverley, Burlington, Chester, Chesterfield, Cinnaminson, Little Egg Harbor, Medford, New Hanover, Pemberton, Southampton, Springfield, Washington, Westhampton.

* Paging from Collected docs.

EDUCATION—cont'd

NEW JERSEY—cont'd

Burlington County—cont'd

serial—cont'd

1 series—cont'd

1862 in A.R. supt. public schools 1862 : 84-94.
Beverly, Bordentown, Chester, Chesterfield, Cinnaminson, Little Egg Harbor, Lumberton, Medford, New Hanover, Northampton, Shamong, Southampton, Westhampton.
1863 in A.R. supt. public schools 1863 : 71-77.
Bordentown, Chesterfield, Cinnaminson, Little Egg Harbor, Lumberton, Medford, New Hanover, Shamong, Westhampton, Southampton.
1864 in A.R. supt. public schools 1864 : 97-104.
Bordentown, Bass River, Marlton, Cinnaminson, Lumberton, Medford, New Hanover, Little Egg Harbor, Springfield, Westhampton, Willinborough.
1865 in A.R. supt. public schools 1865 : 75-79.
Cinnaminson, Little Egg Harbor, New Hanover, Springfield.
1866 in A.R. bd. education 1866 : 57-67.
Burlington, Springfield, Woodland New Hanover, Evesham, Little Egg Harbor, Mansfield, Bordentown, Northampton, Lumberton, Medford, Bass River.

2 series

1867-1903/4. Rept. of co. supt. of Burlington Co.: statistics for each distr. in each township; condition of education.

In Documents as follows:

Jas. E. Griffin, county superintendent

1867 in A.R. bd. education 1866/7 : 695-702.*
Statistics not included hereafter; see above, Education, the serial group, under dates 1867/8-1903/4.
1867/8 in A.R. bd. education 1867/8 : 754-755.*

Wm. Hutchinson, county superintendent

1868/9 in A.R. bd. education 1868/9 : 576-579.*
1869/70 " " " " 1869/70 : 104-109.*

Henry S. Haines, county superintendent

1870/1 in A.R. bd. education 1870/1, app. pp. 138-141.
1871/2 " " " " 1871/2, app. pp. 22-25.

Walter A. Barrows, county superintendent

1872/3 in A.R. bd. education 1872/3, app. pp. 22-23.
1873/4 " " " " 1873/4, app. pp. 23-25.
1874/5 " " " " 1874/5, app. pp. 81-33.

Edgar Haas, county superintendent

1875/6 in A.R. bd. education 1875/6, app. pp. 31-37.
1876/7 " " " " 1876/7, app. pp. 44-52.
1877/8 " " " " 1877/8, app. pp. 38-50.
1878/9 " " " " 1878/9, app. pp. 33-40.
1879/80 " " " " 1879/80, app. pp. 46-55.
1880/1 " " " " 1880/1 : 57-59.†
1881/2 " " " " 1881/2, app. pp. 31-38.
1882/3 " " " " 1882/3, app. pp. 55-64.
1883/4 " " " " 1883/4, app. pp. 47-66.
1884/5 " " " " 1884/5, app. pp. 10-16.
1885/6 " " " " 1885/6, app. pp. 20-28.
1886/7 " " " " 1886/7, app. pp. 25-30.
1887/8 " " " " 1887/8, app. pp. 39-48.
1888/9 " " " " 1888/9, app. pp. 22-30.
1889/90 " " " " 1889/90, app. pp. 12-16.
1890/1 " " " " 1890/1, app. pp. 17-24.
1891/2 " " " " 1891/2, pt. 1, app. pp. 13-18.
1892/3 " " " " 1892/3, pt. 1, app. pp. 12-17.
1893/4 " " " " 1893/4, app. A, pp. 10-16.
1894/5 " " " " 1894/5 : 172-176.
1895/6 " " " " 1895/6 : 110-114.

Herman A. Stees, county superintendent

1896/7 in A.R. bd. education 1896/7 : 141-144.
1897/8 " " " " 1897/8 : 125-127.
1898/9 " " " " 1898/9 : 134-138.
1899/00 " " " " 1899/00 : 128-133.
1900/1 " " " " 1900/1 : 130-135.
1901/2 " " " " 1901/2 : 14-21.
1902/3 " " " " 1902/3 : 14-23.
1903/4 " " " " 1903/4 : 11-16.

non-serial

1875/6-1880/1. Table: amt. from 2 mill tax, state apprn. and interest of surplus revenue for school purposes in Burlington Co. each year. (A.R. bd. of education 1879/80 app. p. 47.)

* Paging from Collected docs.
† Extracts only.

NEW JERSEY—cont'd

Camden

serial

1871/2-1903/4. Rept. of city supt. of schools of Camden.

In Documents as follows:

Wm. Fewsmith, city supt.

1871/2 in A.R. bd. education 1871/2, app. pp. 3-4.
1872/3 " " " " 1872/3, app. pp. 4-5.
1873/4 not found.

Henry L. Bonsall, city supt.

1874/5 in A.R. bd. education 1874/5, app. p. 8.
1875/6 not found.
1876/7 in A.R. bd. education 1876/7, app. p. 3.
1877/8 " " " " 1877/8, app. pp. 5-6.
1878/9 " " " " 1878/9, app. pp. 4-5.
1879/80 " " " " 1879/80, app. pp. 5-7.
1880/1 not found.
1881/2 in A.R. bd. education 1881/2, app. pp. 3-4.
1882/3 not found.

Martin V. Bergen, city supt.

1883/4 in A.R. bd. education 1883/4, app. pp. 4-8.

Henry L. Bonsall, city supt.

1884/5 in A.R. bd. education 1884/5, app. pp. 68-70.
1885/6-1890/1 not found.

M. V. Bergen, city supt.

1891/2 in A.R. bd. education 1891/2, pt. 1, app. pp. 67-69.
1892/3 " " " " 1892/3, pt. 1, app. pp. 72-77.
1893/4 " " " " 1893/4, app. A, pp. 78-80.
1894/5 " " " " 1894/5: 226-229.
1895/6 " " " " 1895/6: 165-166.
1896/7-1898/9 not found.
1899/00 in A.R. bd. education 1899/00: 250-256.

James E. Bryan, supervising principal

1900/1 in A.R. bd. education 1900/1: 248.
1901/2 " " " " 1901/2: 116-117.
1902/3 " " " " 1902/3: 99-100.
1903/4 " " " " 1903/4: 94-95.

non-serial

1888. See above, Education, this date.

Camden County

serial

1 series

1849-1866. Extracts from repts. of township supts. of Camden Co.

In Documents as follows:

1849 in A.R. supt. public schools 1849: 32-36.
Gloucester and Washington townships.
1850 in A.R. supt. public schools 1850: 46-47.
Washington township.
1851 in A.R. supt. public schools 1851: 45-48.
Waterford.
1852 in A.R. supt. public schools 1852: 46-61.
Delaware, Gloucester, Union, Washington, Waterford.
1853 in A.R. supt. public schools 1853: 44-50.
City of Camden; Newton, Union, Washington, Waterford townships.
1854 in A.R. supt. public schools 1854: 69-74.
Camden City, Delaware, Waterford, Winslow townships.
1855 in A.R. supt. public schools 1855: 45-49.
Camden, Centre, Gloucester, Union, Waterford.
1856 in A.R. supt. public schools 1856: 54-59.
Winslow, Gloucester, Newton, Centre, Delaware, Waterford, Camden City.
1857 in A.R. supt. public schools 1857: 75-80.
Camden, Gloucester, Newton, Washington, Winslow, Waterford.
1858 in A.R. supt. public schools 1858: 51-53.
Centre, Newton, Waterford.
1859 in A.R. supt. public schools 1859: 154-158.*
City of Camden, Gloucester, Newton.
1860 in A.R. supt. public schools 1860: 176-177.*
Stockton, Union, Waterford.
1861 in A.R. supt. public schools 1861: 79-85.
Camden, Gloucester, Monroe, Newton, Union, Washington.
1862 in A.R. supt. public schools 1862: 94-98.
Gloucester, Newton, Stockton, Union, Waterford, Winslow.
1863 in A.R. supt. public schools 1863: 79-83.
Camden, Newton, Stockton, Washington, Waterford, Union.

* Paging from Collected docs.

NEW JERSEY—cont'd

Camden County—cont'd

serial—cont'd

1 series—cont'd

1864 in A.R. supt. public schools 1864: 109-111.
Camden, Stockton.
1865 in A.R. supt. public schools 1865: 84-85.
Haddonfield, Camden.
1866 in A.R. bd. education 1866: 77-85.
Centre, Newton, Winslow, Haddonfield, Washington, Delaware, City of Camden.

2 series

1867-1903/4. Rept. of co. supt. of Camden Co.: statistics for each distr. in each township; condition of education.

In Documents as follows:

Alex. Gilmore, county superintendent

1867 in A.R. bd. education 1866/7: 703-707.*
Statistics not included hereafter; see above, Education, the non-serial group, under dates 1867/8-1903/4.
1867/8 in A.R. bd. education 1867/8: 756-758.*
1868/9 " " " " 1868/9: 579-580.*
1869/70 " " " " 1869/70: 110-114.*

F. R. Brace, county superintendent

1870 in A.R. bd. education 1869/70: 114-116.*
1870/1 " " " " 1870/1, app. pp. 11-16.
1871/2 " " " " 1871/2, app. pp. 25-31.
1872/3 " " " " 1872/3, app. pp. 24-29.
1873/4 " " " " 1873/4, app. pp. 26-31.
1874/5 " " " " 1874/5, app. pp. 33-37.
1875/6 " " " " 1875/6, app. pp. 37-41.
1876/7 " " " " 1876/7, app. pp. 53-57.
1877/8 " " " " 1877/8, app. pp. 50-54.
1878/9 " " " " 1878/9, app. pp. 46-50.
1879/80 " " " " 1879/80, app. pp. 55-63.
1880/1 " " " " 1880/1: 59-60.†
1881/2 " " " " 1881/2, app. pp. 38-43.
1882/3 " " " " 1882/3, app. pp. 64-69.
1883/4 " " " " 1883/4, app. pp. 66-69.
1884/5 " " " " 1884/5, app. pp. 17-19.
1885/6 " " " " 1885/6, app. pp. 28-31.
1886/7 " " " " 1886/7, app. pp. 30-33.
1887/8 " " " " 1887/8, app. pp. 48-51.
1888/9 " " " " 1888/9, app. pp. 31-35.
1889/90 " " " " 1889/90, app. pp. 16-19.

Chas. S. Albertson, county superintendent

1890/1 in A.R. bd. education 1890/1, app pp. 24-25.
1891/2 " " " " 1891/2, pt. 1, app. pp. 19-20.
1892/3 " " " " 1892/3, pt. 1, app. p. 18.
1893/4 " " " " 1893/4, app. A, pp. 17-18.
1894/5 " " " " 1894/5: 176-177.
1895/6 " " " " 1895/6: 114-115.
1896/7 " " " " 1896/7: 144-146.
1897/8 " " " " 1897/8: 128-129.
1898/9 " " " " 1898/9: 138-139.
1899/00 " " " " 1899/00: 134-135.
1900/1 " " " " 1900/1: 136-137.
1901/2 " " " " 1901/2: 21-23.
1902/3 " " " " 1902/3: 23-26.
1903/4 " " " " 1903/4: 16-18.

Camptown, Essex County

1808. Rept. of committee (Stryker) on petitions from Essex Co. for benefit of lottery to enable them to finish school house at Camptown. (Votes of Assem. Oct. 1808: 110.)

Cape May

1900/1. Rept. of supervising principal of Cape May.

In Documents as follows:

F. H. Hain, supervising principal

1900/1 in A.R. bd. education 1900/1: 248-250.

Cape May County

serial

1 series

1850-1866. Extracts from repts. of township supts. of Cape May Co.

In Documents as follows:

1850 in A.R. supt. public schools 1850: 48-49.
Lower Township.

* Paging from Collected docs.
† Extracts only.

EDUCATION—cont'd

NEW JERSEY—cont'd

Cape May County—cont'd

serial—cont'd

1 series—cont'd

1851 not found.
1852 in A.R. supt. public schools 1852 : 45-46.
Dennis, Lower.
1853 in A.R. supt. public schools 1853 : 50-54.
Cape Island, Lower, Upper townships.
1854 in A.R. supt. public schools 1854 : 74-79.
Cape Island, Dennis, Lower, Upper townships.
1855 in A.R. supt. public schools 1855 : 49-54.
Same as 1854, adding Middle.
1856 in A.R. supt. public schools 1856 : 59-63.
Dennis, Lower, Middle.
1857 in A.R. supt. public schools 1857 : 83-87.
Cape Island, Dennis, Lower, Middle, Upper.
1858 in A.R. supt. public schools 1858 : 53-55.
Lower, Upper, Middle.
1859 in A.R. supt. public schools 1859 : 158-161.*
Dennis, Lower, Middle, Upper townships.
1860 in A.R. supt. public schools 1860 : 177-180.*
Cape Island, Dennis, Middle, Upper.
1861 in A.R. supt. public schools 1861 : 85-86.
Cape Island, Lower, Middle.
1862 in A.R. supt. public schools 1862 : 98-100.
Cape Island, Dennis, Lower, Upper.
1863 in A.R. supt. public schools 1863 : 83-86.
Same as 1862, adding Middle.
1864 in A.R. supt. public schools 1864 : 115-117.
Upper, Cape Island, Lower, Dennis.
1865 in A.R. supt. public schools 1865 : 88-89.
Dennis, Lower, Upper.
1866 in A.R. bd. education 1866 : 85-87.
Upper township, Lower township, Dennis.

2 series

1867-1903/4. Rept. of co. supt. of Cape May Co.: statistics for each distr. in each township; condition of education.

In Documents as follows:

Maurice Beseley, county superintendent

1867 in A.R. bd. education 1866/7 : 709-713.*
Statistics not included hereafter; see above, Education, the non-serial group, under dates 1867/8-1903/4.
1867/8 in A.R. bd. education 1867/8 : 759-761.*
1868/9 " " " " 1868/9 : 581-582.*
1869/70 " " " " 1869/70 : 117-120.*
1870/1 " " " " 1870/1, app. pp. 16-20.
1871/2 " " " " 1871/2, app. pp. 32-37.
1872/3 " " " " 1872/3, app. pp. 30-34.
1873/4 " " " " 1873/4, app. pp. 31-37.
1874/5 " " " " 1874/5, app. pp. 37-41.
1875/6 " " " " 1875/6, app. pp. 42-47.
1876/7 " " " " 1876/7, app. pp. 57-61.
1877/8 " " " " 1877/8, app. pp. 54-59.
1878/9 " " " " 1878/9, app. pp. 41-45.
1879/80 " " " " 1879/80, app. pp. 63-66.

Name not given

1880/1 in A.R. bd. education 1880/1 : 60-61.†

E. P. Shields, county superintendent

1881/2 in A.R. bd. education 1881/2, app. pp. 43-46.
1882/3 " " " " 1882/3, app. pp. 70-72.
1883/4 " " " " 1883/4, app. pp. 70-72.

Vincent O. Miller, county superintendent

1884/5 in A.R. bd. education 1884/5, app. pp. 20-21.
1885/6 " " " " 1885/6, app. pp. 32-33.
1886/7 " " " " 1886/7, app. p. 34.
1887/8 " " " " 1887/8, app. pp. 52-53.
1888/9 " " " " 1888/9, app. pp. 35-36.
1889/90 " " " " 1889/90, app. pp. 19-20.
1890/1 " " " " 1890/1, app. p. 26.
1891/2 " " " " 1891/2, pt. 1, app. pp. 20-21.
1892/3 " " " " 1892/3, pt. 1, app. p. 19.
1893/4 " " " " 1893/4, app. A, p. 19.
1894/5 " " " " 1894/5 : 177-178.
1895/6 " " " " 1895/6 : 115-116.
1896/7 " " " " 1896/7 : 146-148.

Aaron W. Hand, county superintendent

1897/8 in A.R. bd. education 1897/8 : 130-138.
1898/9 " " " " 1898/9 : 140-142.
1899/00 " " " " 1899/00 : 136-139.
1900/1 " " " " 1900/1 : 137-139.
1901/2 " " " " 1901/2 : 23-26.
1902/3 " " " " 1902/3 : 26-29.
1903/4 " " " " 1903/4 : 18-23.

* Paging from Collected docs.
† Extracts only.

EDUCATION—cont'd

NEW JERSEY—cont'd

Cape May County—cont'd

non-serial

1831. See above, the general group, this date.
1832. See same, this date.

Cranford, Union County

1892/3-1894/5. Rept. of principal of Cranford public school.

In Documents as follows:

Richard E. Clement, principal

1892/3 in A.R. bd. education 1892/3, pt. 1, app. pp. 78-80.
1893/4 " " " " 1893/4, app. A, pp. 80-82.
1894/5 " " " " 1894/5 : 231-232.

Cumberland County

serial

1 series

1848-1866. Extracts from repts. of township superintendents of Cumberland Co.

In Documents as follows:

1848 in A.R. supt. public schools 1848 : 46-47.
Maurice River, Deerfield, Millville townships.
1849 in A.R. supt. public schools 1849 : 36-42.
Bridgeton, Cohansey, Millville townships.
1850 in A.R. supt. public schools 1850 : 49-54.
Bridgeton, Cohansey, Hopewell, Maurice River, Millville townships.
1851 in A.R. supt. public schools 1851 : 49-55.
Bridgeton, Cohansey, Downe, Fairfield, Greenwich, Hopewell, Millville.
1852 in A.R. supt. public shcools 1852 : 61-65.
Bridgeton, Downe, Fairfield, Hopewell, Maurice River.
1853 in A.R. supt. public schools 1853 : 54-61.
Bridgeton, Downe, Fairfield, Greenwich, Hopewell, Millville, Maurice River.
1854 in A.R. supt. public schools 1854 : 79-86.
Same as in 1853, omitting Millville.
1855 in A.R. supt. public schools 1855 : 54-60.
Bridgeton, Downe, Fairfield, Millville.
1856 in A.R. supt. public schools 1856 : 63-67.
Bridgeton, Downe, Greenwich, Maurice River, Millville.
1857 in A.R. supt. public schools 1857 : 87-94.
Fairfield, Hopewell, Maurice River, Millville, Stoe.
1858 in A.R. supt. public schools 1858 : 55-58.
Bridgeton, Downe, Fairfield, Maurice River, Stoe Creek.
1859 in A.R. supt. public schools 1859 : 161-166.*
Bridgeton, Cohansey, Fairfield, Greenwich, Maurice River.
1860 in A.R. supt. public schools 1860 : 181-185.*
Bridgeton, Deerfield, Greenwich, Hopewell, Maurice River, Stoe Creek.
1861 in A.R. supt. public schools 1861 : 75-79.
Bridgeton, Downe, Fairfield, Greenwich, Maurice River, Milville, Stoe Creek.
1862 in A.R. supt. public schools 1862 : 100-102.
Bridgeton, Maurice River, Downe, Stoe Creek.
1863 in A.R. supt. public schools 1863 : 86-89.
Bridgeton, Fairfield, Downe, Stoe Creek, Delaware.
1864 in A.R. supt. public schools 1864 : 111-115.
Down, Fairfield, Laudis Town, Millville, Shiloh, Stoe Creek.
1865 in A.R. supt. public schools 1865 : 86-88.
Hopewell, Laudis, Stoe Creek, Bridgeton.
1866 in A.R. bd. education 1866 : 87-90.
Hopewell, Laudis, Millville, Downe, Stoe Creek.

2 series

1867-1903/4. Rept. of co. supt. of Cumberland Co.; statistics for each distr. in each township; educational progress; bd. meetings, examinations, etc.

In Documents as follows:

A. R. Jones, county superintendent

1867 in A.R. bd. education 1866/7 : 715-719.*
Statistics not included hereafter; see above, Education, the non-serial group, under dates 1867/8-1903/4.
1867/8 in A.R. bd. education 1867/8 : 762-765.*
1868/9 " " " " 1868/9 : 583-586.*
1869/70 " " " " 1869/70 : 120-125.*
1870/1 " " " " 1870/1, app. pp. 20-24.
1871/2 " " " " 1871/2, app. pp. 37-41.

B. G. Ames, county superintendent

1872/3 in A.R. bd. education 1872/3, app. pp. 34-38.

* Paging from Collected docs.

EDUCATION—cont'd

NEW JERSEY—cont'd

Cumberland County—cont'd

serial—cont'd

2 series—cont'd

R. L. Howell, county superintendent

1873/4 in A.R. bd. education 1873/4, app. pp. 38-42.
1874/5 " " " " 1874/5, app. pp. 42-47.
1875/6 " " " " 1875/6, app. pp. 47-53.
1876/7 " " " " 1876/7, app. pp. 61-67.
1877/8 " " " " 1877/8, app. pp. 59-65.
1878/9 " " " " 1878/9, app. pp. 50-58.

Wm. O. Garrison, county superintendent

1879/80 in A.R. bd. education 1879/80, app. pp. 67-69.
1880/1 " " " " 1880/1 : 61-62.*
1881/2 " " " " 1881/2, app. pp. 46-48.
1882/3 " " " " 1882/3, app. pp. 72-74.
1883/4 " " " " 1883/4, app. p. 73.

Joseph Moore, county superintendent

1884/5 in A.R. bd. education 1884/5, app. pp. 21-22.
1885/6 " " " " 1885/6, app. pp. 33-34.
1886/7 " " " " 1886/7, app. pp. 35-36.
1887/8 " " " " 1887/8, app. p. 53.†

Chas. G. Hampton, county superintendent

1888/9 in A.R. bd. education 1888/9, app. pp. 36-38.
1889/90 " " " " 1889/90, app. pp. 20-21.
1890/1 " " " " 1890/1, app. pp. 27-28.
1891/2 " " " " 1891/2, pt. 1, app. pp. 21-22.
1892/3 " " " " 1892/3, pt. 1, app. pp. 20-21.
1893/4 " " " " 1893/4, app. A, pp. 20-21.

John N. Glaspell, county superintendent

1894/5 in A.R. bd. education 1894/5 : 178-179.
1895/6 " " " " 1895/6 : 117-118.
1896/7 " " " " 1896/7 : 148-149.
1897/8 " " " " 1897/8 : 139-140.
1898/9 " " " " 1898/9 : 142-144.
1899/00 " " " " 1899/00 : 139-141.
1900/1 " " " " 1900/1 : 139-141.
1901/2 " " " " 1901/2 : 27-29.
1902/3 " " " " 1902/3 : 29-31.
1903/4 " " " " 1903/4 : 24-26.

Dover, Morris County

1892/3-1899/00. Rept. of principal of Dover schools.

In Documents as follows:

J. H. Hulsart, principal

1892/3 in A.R. bd. education 1892/3, pt. 1, app. pp. 90-91.
1893/4 " " " " 1893/4, app. A, pp. 82-84.
1894/5 " " " " 1894/5 : 229-230.
1895/6 " " " " 1895/6 : 166-167.
1896/7 " " " " 1896/7 : 209-211.
1897/8 " " " " 1897/8 : 207-208.
1898/9 " " " " 1898/9 : 243-249.
1899/00 " " " " 1899/00 : 257-259.

East Orange, Essex County

1892/3-1903/4. Rept. of supt. of school system of East Orange.

In Documents as follows:

Vernon L. Davey, superintendent

1892/3 in A.R. bd. education 1892/3, pt. 1, app. pp. 92-99.
1893/4 " " " " 1893/4, app. A, pp. 84-85.
1894/5 " " " " 1894/5 : 232-234.
1895/6 " " " " 1895/6 : 168-172.
1896/7 " " " " 1896/7 : 211-213.
1897/8 " " " " 1897/8 : 208-210.
1898/9 " " " " 1898/9 : 249-251.
1899/00 " " " " 1899/00 : 259-262.
1900/1 " " " " 1900/1 : 250-251.
1901/2 " " " " 1901/2 : 118-119.
1902/3 " " " " 1902/3 : 101-102.
1903/4 " " " " 1903/4 : 95-97.

Egg Harbor City, Atlantic County

1891/2-1898/9. Rept. of supt. of schools of Egg Harbor City.

In Documents as follows:

Theo. H. Boysen, superintendent

1891/2 in A.R. bd. education 1891/2, pt. 1, app. pp. 69-70.

* Extracts only.
† Simply a note saying that Dr. Moore died before rept. was due.

EDUCATION—cont'd

NEW JERSEY—cont'd

Egg Harbor City, Atlantic County—cont'd

John Schuster, superintendent

1892/3 in A.R. bd. education 1892/3, pt. 1, app. pp. 80-81.
1893/4 not found.
1894/5 in A.R. bd. education 1894/5 : 234-236.
1895/6 " " " " 1895/6 : 172-174.
1896/7 " " " " 1896/7 : 214-215.

Herman Dietz, superintendent

1897/8 in A.R. bd. education 1897/8 : 210-211.
1898/9 " " " " 1898/9 : 251-252.

Elizabeth, Union County

serial

1867/8-1903/4. Rept. of city supt. of Elizabeth City in regard to public schools.

In Documents as follows:

J. Young, city superintendent

1867/8 in A.R. bd. education 1867/8 : 815-816.*
1868/9 " " " " 1868/9 : 627-629.*
1869/70-1870/1 not found.
1871/2 in A.R. bd. education 1871/2, app. pp. 93-97.
1872/3-1874/5 not found.

Elias D. Smith, city superintendent

1875/6 in A.R. bd. education 1875/6, app. pp. 3-5.
1876/7 not found.

Edwd. S. Atwater, city superintendent

1877/8 in A.R. bd. education 1877/8, app. p. 6.
1878/9 " " " " 1878/9, app. pp. 5-6.

J. Aug. Dix, city superintendent

1879/80 in A.R. bd. education 1879/80, app. pp. 7-8.
1880/1 " " " " 1880/1 : 42-43.†
1881/2 " " " " 1881/2, app. pp. 4-7.
1882/3 " " " " 1882/3, app. pp. 4-12.
1883/4 " " " " 1883/4, app. pp. 9-20.
1884/5 " " " " 1884/5, app. pp. 70-80.
1885/6 " " " " 1885/6, app. pp. 79-84.
1886/7 " " " " 1886/7, app. pp. 82-89.
1887/8 " " " " 1887/8, app. pp. 106-113.
1888/9 " " " " 1888/9, app. pp. 90-97.
1889/90 " " " " 1889/90, app. pp. 67-71.
1890/1 " " " " 1890/1, app. pp. 74-83.
1891/2 " " " " 1891/2, pt. 1, app. pp. 71-78.
1892/3 " " " " 1892/3, pt. 1, app. pp. 81-90.
1893/4 " " " " 1893/4, app. A, pp. 85-88.

Warren R. Dix, city superintendent

1894/5 in A.R. bd. education 1894/5 : 237-242.

M. [i. e. Wm.] J. Shearer, city superintendent

1895/6 in A.R. bd. education 1895/6 : 174-178.
1896/7 " " " " 1896/7 : 215-221.
1897/8 " " " " 1897/8 : 211-213.
1898/9 " " " " 1898/9 : 253-255.
1899/00 " " " " 1899/00 : 262-263.
1900/1 " " " " 1900/1 : 252-253.
1901/2 " " " " 1901/2 : 120-123.
1902/3 " " " " 1902/3 : 102-104.
1903/4 " " " " 1903/4 : 97-98.

non-serial

1888. See above, Education, this date.
1889. Elizabeth public schools. (4 A.R. state charities aid assn. 1889: 51-56.)

Englewood, Bergen County

serial

1 series

1892/3-1894/5. Rept. of principal of school no. 1, Englewood.

In Documents as follows:

Edwin S. Richards, principal

1892/3 in A.R. bd. education 1892/3, pt. 1, app. pp. 99-102.
1893/4 " " " " 1893/4, app. A, pp. 88-89.
1894/5 " " " " 1894/5 : 236.

* Paging from Collected docs.
† Extracts only.

EDUCATION—cont'd

NEW JERSEY—cont'd

Englewood, Bergen County—cont'd

serial—cont'd

2 series

1899/00. Rept. of supervising principal of schools of Englewood City.

In Documents as follows:

Marcellus Oakey, supervising principal

1899/00 in A.R. bd. education 1899/00: 263-266.

Essex County

serial

1 series

1848-1866. Extracts from repts. of township superintendents of Essex Co.

In Documents as follows:

1848 in A.R. supt. public schools 1848: 48-49.
Belleville, Plainfield townships.
1849. Omitted.
1850 in A.R. supt. public schools 1850: 71-76.
Belleville, Bloomfield, Caldwell, Orange townships.
1851 in A.R. supt. public schools 1851: 55-58.
New Providence, Rahway.
1852 in A.R. supt. public schools 1852: 66-73.
Belleville, Clinton, Livingston, Orange, Union.
1853 in A.R. supt. public schools 1853: 61-75.
Belleville, Caldwell, Clinton, Elizabeth, Livingston townships; City of Newark, New Providence, Orange, Rahway, Union, Westfield townships.
1854 in A.R. supt. public schools 1854: 86-92.
Belleville, Caldwell, Clinton, Orange, Rahway, Union townships.
1855 in A.R. supt. public schools 1855: 60-73.
Belleville, Caldwell, Elizabeth, Livingston, Orange, Rahway, Union.
1856 in A.R. supt. public schools 1856: 67-75.
Belleville, Caldwell, Clinton, Livingston, New Providence, Orange, Plainfield, Rahway, Union, Westfield.
1857 in A.R. supt. public schools 1857: 94-100.
Belleville, Caldwell, Livingston, Millburn, Orange.
1858 in A.R. supt. public schools 1858: 58-63.
Belleville, Bloomfield, Caldwell, Clinton, Orange.
1859 in A.R. supt. public schools 1859: 167-173.*
Same as 1858, omitting Bloomfield.
1860 in A.R. supt. public schools 1860: 185-197.*
Belleville, Bloomfield, Clinton, Livingston, Milburn, Newark, Orange.
1861 in A.R. supt. public schools 1861: 87-92.
Belleville, Caldwell, Livingston, Millburn, Newark, Orange, South Orange.
1862 in A.R. supt. public schools 1862: 102-110.
Belleville, Bloomfield, Caldwell, Clinton, Fairmount, Livingston, Millburn, Newark, Orange, South Orange.
1863 in A.R. supt. public schools 1863: 89-98.
Belleville, Bloomfield, Caldwell, Clinton, East Orange, Livingston, Millburn, Newark, Orange, South Orange, West Orange.
1864 in A.R. supt. public schools 1864: 117-126.
Caldwell, Bloomfield, Belleville, East Orange, Livingston, Newark, Orange, West Orange.
1865 in A.R. supt. public schools 1865: 89-94.
Livingston, Newark, South Orange.
1866 in A.R. bd. education 1866: 90-96; 99-101.
Caldwell, South Orange, Bloomfield, Newark, Livingston, Clinton.

2 series

1867-1903/4. Rept. of co. supt. of Essex Co.: statistics (attendance for each district in each township, state money and town tax in each town).

In Documents as follows:

Jos. L. Munn, county superintendent

1867 in A.R. bd. education 1866/7: 721-723.*
Statistics not included hereafter; see above, Education, the non-serial group, under dates 1867/8-1903/4.

* Paging from Collected docs.

EDUCATION—cont'd

NEW JERSEY—cont'd

Essex County—cont'd

serial—cont'd

2 series—cont'd

Chas. M. Davis, county superintendent

1867/8 in A.R. bd. education 1867/8: 767-771.*
1868/9 " " " " 1868/9: 586-588.*
1869/70 " " " " 1869/70: 125-127.*
1870/1 " " " " 1870/1, app. pp. 24-26.
1871/2 " " " " 1871/2, app. pp. 41-43.
1872/3 " " " " 1872/3, app. pp. 39-41.
1873/4 " " " " 1873/4, app. pp. 42-47.
1874/5 " " " " 1874/5, app. pp. 47-49.
1875/6 " " " " 1875/6, app. pp. 53-56.
1876/7 " " " " 1876/7, app. pp. 67-69.
1877/8 " " " " 1877/8, app. pp. 65-68.
1878/9 " " " " 1878/9, app. pp. 58-69.
1879/80 " " " " 1879/80, app. pp. 69-73.
1880/1 " " " " 1880/1: 62.†
1881/2 " " " " 1881/2, app. pp. 48-50.
1882/3 " " " " 1882/3, app. pp. 75-77.
1883/4 " " " " 1883/4, app. pp. 74-75.
1884/5 " " " " 1884/5, app. pp. 23-26.
1885/6 " " " " 1885/6, app. pp. 34-37.
1886/7 " " " " 1886/7, app. pp. 36-39.
1887/8 " " " " 1887/8, app. pp. 53-56.
1888/9 " " " " 1888/9, app. pp. 38-41.
1889/90 " " " " 1889/90, app. pp. 21-24.
1890/1 " " " " 1890/1, app. pp. 28-30.

M. H. C. Vail, county superintendent

1891/2 in A.R. bd. education 1891/2, pt. 1, app. pp. 22-26.
1892/3 " " " " 1892/3, pt. 1, app. pp. 21-24.
1893/4 " " " " 1893/4, app. A, pp. 22-25.

Elmer C. Sherman, county superintendent

1894/5 in A.R. bd. education 1894/5: 179-183.
1895/6 " " " " 1895/6: 118-121.
1896/7 " " " " 1896/7: 150-153.
1897/8 " " " " 1897/8: 140-143.
1898/9 " " " " 1898/9: 145-149.
1899/00 " " " " 1899/00: 141-143.
1900/1 " " " " 1900/1: 142-144.
1901/2 " " " " 1901/2: 29-33.
1902/3 " " " " 1902/3: 31-35.
1903/4 " " " " 1903/4: 26-27.

non-serial

1867-1874. Table: enrollment and average attendance of divisions east and west of First Mountain in Essex Co. (A.R. state bd. of education 1873/4 app. p. 46.)

1872-1878. Tables: amts. recd. from state and those raised by districts, each yr. since free school act of 1871, also census and enrollment, in Essex Co. (*Same* 1877/8 app. p. 66.)

Flemington, Hunterdon County

1892/3-1894/5. Rept. of principal of public school of Flemington.

In Documents as follows:

S. R. Gilhuly, principal

1892/3 in A.R. bd. education 1892/3, pt. 1, app. pp. 102-104.
1893/4 in A.R. bd. education 1893/4, app. A, pp. 89-91.
1894/5 " " " " 1894/5: 242.

Freehold, Monmouth County

1893/4. Rept. of principal of public schools of Freehold.

In Documents as follows:

John Enright, principal

1893/4 in A.R. bd. education 1893/4, app. A, pp. 91-92.

Gloucester City, Camden County

1874/5-1903/4. Rept. of supt. of schools of Gloucester City.

In Documents as follows:

F. R. Brace, superintendent

1874/5 in A.R. bd. education 1874/5, app. p. 9.
1875/6 " " " " 1875/6, app. pp. 5-6.
1876/7 " " " " 1876/7, app. pp. 4-6.

* Paging from Collected docs.
† Extracts only.

EDUCATION—cont'd

NEW JERSEY—cont'd

Gloucester City, Camden County—cont'd

B. M. Stiles, superintendent

1877/8 in A.R. bd. education 1877/8, app. p. 7.
1878/9 " " " " 1878/9, app. pp. 6-7.
1879/80-1881/2 not found.

Wm. Brindle, superintendent

1882/3 in A.R. bd. education 1882/3, app. pp. 12-13.
1883/4-1897/8 not found.

John C. Stinson, superintendent

1898/9 in A.R. bd. education 1898/9 : 255.
1899/00-1900/1 not found.

Horatio Draper, superintendent

1901/2 in A.R. bd. education 1901/2 : 123-125.
1902/3 " " " " 1902/3 : 105.
1903/4 " " " " 1903/4 : 98-99.

Gloucester County

serial

1 series

1850-1866. Extracts from repts. of township supts. of Gloucester Co.

In Documents as follows:

1850 in A.R. supt. public schools 1850 : 69-71.
Franklin township.
1851 in A.R. supt. public schools 1851 : 58-62.
Deptford, Franklin.
1852 in A.R. supt. public schools 1852 : 74-79.
Deptford, Franklin, Greenwich, Woolwich.
1853 in A.R. supt. public schools 1853 : 76-80.
Deptford, Franklin, Harrison, Woolwich.
1854 in A.R. supt. public schools 1854 : 92-95.
Same as 1853.
1855 in A.R. supt. public schools 1855 : 73-79.
Franklin, Greenwich, Harrison, Woolwich.
1856 in A.R. supt. public schools 1856 : 75-79.
Deptford, Franklin, Greenwich, Harrison, Woolwich.
1857 in A.R. supt. public schools 1857 : 100-105.
Same as 1856.
1858 in A.R. supt. public schools 1858 : 63-70.
Clayton, Franklin, Greenwich, Harrison, Mantua, Woolwich.
1859 in A.R. supt. public schools 1859 : 173-186.*
Clayton, Deptford, Franklin, Greenwich, Harrison, Mantua, Woolwich.
1860 in A.R. supt. public schools 1860 : 198-205.*
Clayton, Deptford (sic), Greenwich, Harrison, Mantua.
1861 in A.R. supt. public schools 1861 : 92-96.
Clayton, Deptford, Greenwich, Mantua, Woolwich.
1862 in A.R. supt. public schools 1862 : 110-113.
Same as 1861.
1863 in A.R. supt. public schools 1863 : 98-102.
Same as 1861.
1864 in A.R. supt. public schools 1864 : 126-129.
Clayton, Greenwich, Mantua, Deptford.
1865 in A.R. supt. public schools 1865 : 95-98.
Same as 1864.
1866 in A.R. bd. education 1866 : 96-99.
Mantua, Woolwich, Greenwich, Clayton.

2 series

1867-1903/4. Rept. of co. supt. of Gloucester Co.: school houses, apparatus, visitations, teachers, text books, colored schools, moral instruction, salaries, distrs.; census rept. for each distr. in each township; financial summary.

In Documents as follows:

Wm. Milligan, county superintendent

1867 in A.R. bd. education 1866/7 : 725-731.*
Statistics are not included hereafter; see above, Education, the non-serial group, under dates 1867/8-1903/4.
1867/8 in A.R. bd. education 1867/8 : 772.*
1868/9 " " " " 1868/9 : 588-589.*
1869/70 " " " " 1869/70 : 128-129.*
1870/1 " " " " 1870/1, app. pp. 26-27.
1871/2 " " " " 1871/2, app. pp. 44-45.
1872/3 " " " " 1872/3, app. pp. 41-43.
1873/4 " " " " 1873/4, app. pp. 47-49.
1874/5 " " " " 1874/5, app. pp. 50-51.
1875/6 " " " " 1875/6, app. pp. 56-58.
1876/7 " " " " 1876/7, app. pp. 69-71.
1877/8 " " " " 1877/8, app. pp. 69-71.
1878/9 " " " " 1878/9, app. pp. 69-71.
1879/80 " " " " 1879/80, app. pp. 73-78.
1880/1 " " " " 1880/1 : 62-63.†

* Paging from Collected docs.
† Extracts only.

EDUCATION—cont'd

NEW JERSEY—cont'd

Gloucester County—cont'd

serial—cont'd

2 series—cont'd

Wm. Milligan, county superintendent—cont'd

1881/2 in A.R. bd. education 1881/2, app. pp. 51-53.
1882/3 " " " " 1882/3, app. pp. 78-80.
1883/4 " " " " 1883/4, app. pp. 76-77.
1884/5 " " " " 1884/5, app. pp. 26-27.
1885/6 " " " " 1885/6, app. pp. 37-40.
1886/7 " " " " 1886/7, app. pp. 40-42.
1887/8 " " " " 1887/8, app. pp. 56-58.
1888/9 " " " " 1888/9, app. pp. 41-43.
1889/90 " " " " 1889/90, app. pp. 25-26.

James Gallaher, county superintendent

1890/1 in A.R. bd. education 1890/1, app. pp. 31-32.

Wm. H. Eldridge, county superintendent

1891/2 in A.R. bd. education 1891/2, pt. 1, app. pp. 26-27.
1892/3 " " " " 1892/3, pt. 1, app. pp. 25-26.
1893/4 " " " " 1893/4, app. A, pp. 25-27.
1894/5 " " " " 1894/5 : 183-184.
1895/6 " " " " 1895/6 : 122-123.
1896/7 " " " " 1896/7 : 154-155.
1897/8 " " " " 1897/8 : 143-144.
1898/9 " " " " 1898/9 : 149-151.
1899/00 " " " " 1899/00 : 144-146.
1900/1 " " " " 1900/1 : 145-146.
1901/2 " " " " 1901/2 : 33-35.
1902/3 " " " " 1902/3 : 35-37.
1903/4 " " " " 1903/4 : 28-30.

Hackensack, Bergen County

1892/3-1898/9. Rept. of principal of Washington school, Hackensack.

In Documents as follows:

Nelson Haas, principal

1892/3 in A.R. bd. education 1892/3, pt. 1, app. pp. 104-107.
1893/4-1897/8 not found.
1898/9 in A.R. bd. education 1898/9 : 255-256.

Hackettstown, Warren County

1893/4. Rept. of principal of public schools of Hackettstown.

In Documents as follows:

A. H. Skinner, principal

1893/4 in A.R. bd. education 1893/4, app. A, pp. 92-94.

Hammonton, Atlantic County

1892/3-1900/1. Rept. of principal of public schools of Hammonton.

In Documents as follows:

Rhyland E. Salisbury, principal

1892/3 in A.R. bd. education 1892/3, pt. 1, app. pp. 107-108.
1893/4 " " " " 1893/4, app. A, p. 95.

H. C. Krebs, principal

1894/5 in A.R. bd. education 1894/5 : 243-244.
1895/6 " " " " 1895/6 : 179-181.

N. C. Holdridge, principal

1896/7 in A.R. bd. education 1896/7 : 221-222.
1897/8 " " " " 1897/8 : 213-214.
1898/9 " " " " 1898/9 : 256-257.
1899/00 " " " " 1899/00 : 266-268.
1900/1 " " " " 1900/1 : 254-255.

Hoboken

serial

1873/4-1903/4. Rept. of city supt. of schools of Hoboken.

In Documents as follows:

L. M. Drew, city superintendent

1873/4 in A.R. bd. education 1873/4, app. pp. 3-5.
1874/5 " " " " 1874/5, app. pp. 10-11.
1875/6 " " " " 1875/6, app. pp. 6-7.
1876/7 not found.
1877/8 in A.R. bd. education 1877/8, app. pp. 7-8.
1878/9-1879/80 not found.

EDUCATION—cont'd

NEW JERSEY—cont'd

Hoboken—cont'd

serial—cont'd

Name of superintendent not given

1880/1 in A.R. bd. education 1880/1 : 45-46.†

David E. Rue, city superintendent

1881/2 in A.R. bd. education 1881/2, app. pp. 7-9.
1882/3 " " " " 1882/3, app. pp. 13-15.
1883/4 " " " " 1883/4, app. pp. 20-22.
1884/5 " " " " 1884/5, app. pp. 81-83.
1885/6 " " " " 1885/6, app. pp. 85-88.
1886/7 " " " " 1886/7, app. pp. 90-92.
1887/8 " " " " 1887/8, app. pp. 114-116.
1888/9 " " " " 1888/9, app. pp. 97-100.
1889/90 not found.
1890/1 in A.R. bd. education 1890/1, app. pp. 83-86.
1891/2 " " " " 1891/2, pt. 1, app. pp. 78-80.
1892/3 " " " " 1892/3, pt. 1, app. pp. 109-111.
1893/4 in A.R. bd. eduaction 1893/4, app. A, pp. 96-98.
1894/5 " " " " 1894/5 : 244-246.
1895/6 " " " " 1895/6 : 181-184.

A. J. Demarest, city superintendent

1896/7 in A.R. bd. education 1896/7 : 222-226.
1897/8 " " " " 1897/8 : 214-217.
1898/9 " " " " 1898/9 : 258-262.
1899/00 " " " " 1899/00 : 268-270.
1900/1 " " " " 1900/1 : 255-258.
1901/2 " " " " 1901/2 : 125-128.
1902/3 " " " " 1902/3 : 106-108.
1903/4 " " " " 1903/4 : 100-102.

non-serial

1864-1874. Table: growth of schools in Hoboken. (A.R. state bd. education 1873/4 app. p. 3.)

1887. Table: Hoboken school air-tests. (11 A.R. bd. health 1887: 60-63.)

1888. See above, Education, this date.

Hudson County

serial

1 series

1853-1866. Extracts from repts. of township supts. of Hudson Co.

In Documents as follows:

1853 in A.R. supt. public schools 1853 : 80.
Jersey City.
1854 in A.R. supt. public schools 1854 : 95-97.
Hoboken, Jersey City.
1855 in A.R. supt. public schools 1855 : 79-83.
Same as 1854.
1856 in A.R. supt. public schools 1856 : 86-92.
Harrison, Hoboken, North Bergen.
1857 in A.R. supt. public schools 1857 : 108-112.
Bergen, Hoboken, Hudson City, Jersey City.
1858 in A.R. supt. public schools 1858 : 70-73.
Bergen, Hoboken, Jersey City.
1859 in A.R. supt. public schools 1859 : 187-191.*
Bergen, Hoboken, Hudson City, Jersey City, North Bergen.
1860 in A.R. supt. public schools 1860 : 205-207.*
Bergen, Jersey City.
1861 in A.R. supt. public schools 1861 : 96-101.
Bayonne, Bergen, Hoboken, Union, West Hoboken.
1862 in A.R. supt. public schools 1862 : 113-122.
Bayonne, Bergen, Hoboken, Hudson City, North Bergen, Jersey City, West Hoboken.
1863 in A.R. supt. public schools 1863 : 102-108.
Bayonne, Bergen, Greenville, Harrison, Hudson City, North Bergen, Union, West Hoboken.
1864 in A.R. supt. public schools 1864 : 129-136.
Bayonne, Bergen, Hudson City, Harrison, Jersey City, Union, Weehawken, West Hoboken.
1865 in A.R. supt. public schools 1865 : 98-99.
West Hoboken.
1866 in A.R. bd. education 1866 : 101-106.
Union, Greenville, Hoboken, West Hoboken, Bayonne, Hudson City.

* Paging from Collected docs.
† Extracts only.

EDUCATION—cont'd

NEW JERSEY—cont'd

Hudson County—cont'd

serial—cont'd

2 series

1867-1903/4. Rept. of co. supt. of Hudson Co.: general conditions; financial summary for each township.

In Documents as follows:

Wm. L. Dickinson, county superintendent

1867 in A.R. bd. education 1866/7 : 733-736.*
Statistics not included hereafter; see above, Education, the non-serial group, under dates 1867/8-1903/4.
1867/8 in A.R. bd. education 1867/8 : 773-776.*
1868/9 " " " " 1868/9 : 590-592.*
1869/70 " " " " 1869/70 : 130-132.*
1870/1 " " " " 1870/1, app. pp. 27-31.
1871/2 " " " " 1871/2, app. pp. 46-47.
1872/3 " " " " 1872/3, app. pp. 44-50.
1873/4 " " " " 1873/4, app. pp. 49-51.
1874/5 " " " " 1874/5, app. pp. 52-55.
1875/6 " " " " 1875/6, app. pp. 59-61.
1876/7 " " " " 1876/7, app. pp. 71-73.
1877/8 " " " " 1877/8, app. pp. 71-73.
1878/9 " " " " 1878/9, app. pp. 71-74.
1879/80 " " " " 1879/80, app. pp. 79-80.
1880/1 " " " " 1880/1 : 63-65.†
1881/2 " " " " 1881/2, app. pp. 58-59.
1882/3 " " " " 1882/3, app. pp. 80-82.

Geo. H. Barton, county superintendent

1883/4 in A.R. bd. education 1883/4, app. pp. 78-79.
1884/5 omitted.

Geo. C. Houghton, county superintendent

1885/6 in A.R. bd. education 1885/6, app. pp. 40-42.
1886/7 " " " " 1886/7, app. pp. 42-48.
1887/8 " " " " 1887/8, app. pp. 59-70.
1888/9 " " " " 1888/9, app. pp. 48-50.
1889/90 " " " " 1889/90, app. pp. 27-33.
1890/1 " " " " 1890/1, app. pp. 32-40.
1891/2 " " " " 1891/2, pt. 1, app. pp. 27-32.
1892/3 " " " " 1892/3, pt. 1, app. pp. 27-33.
1893/4 " " " " 1893/4, app. A, pp. 27-32.
1894/5 " " " " 1894/5 : 185-192.
1895/6 " " " " 1895/6 : 123-125.
1896/7 " " " " 1896/7 : 156-157.

Edward A. Murphy, county superintendent

1897/8 in A.R. bd. education 1897/8 : 144-150.
1898/9 " " " " 1898/9 : 152-159.
1899/00 " " " " 1899/00 : 147-151.

M. H. Kinsley, county superintendent

1900/1 in A.R. bd. education 1900/1 : 147.
1901/2 " " " " 1901/2 : 35-37.
1902/3 " " " " 1902/3 : 37-40.
1903/4 " " " " 1903/4 : 30-32.

non-serial

1866-1876. Table: increase in no. of teachers of both sexes in Hudson Co. (A.R. bd. education 1874/5 app. (p. 53)—*same* 1875/6.)

1867-1875. Table: no. of children each year in several townships of Hudson Co., betw. ages of 5 and 18, according to census taken in accordance with state school law. (*Same* 1874/5 app. p. 54.)

Hunterdon County

serial

1 series

1848-1866. Extracts from repts. of township supts. of Hunterdon Co.

In Documents as follows:

1848 in A.R. supt. public schools 1848 : 49-50.
Clinton, Readington townships.
1849 in A.R. supt. public schools 1849 : 43-44.
Readington township.
1850 in A.R. supt. public schools 1850 : 63-66.
Bethlehem, Delaware, West Amwell townships.
1851 in A.R. supt. public schools 1851 : 62-70.
Alexandria, East Amwell, Kingwood, Readington, Tewksbury, West Amwell.
1852 in A.R. supt. public schools 1852 : 79-84.
Alexandria, Bethlehem, East Amwell, Lambertville, Readington, West Amwell.

* Paging from Collected docs.
† Extracts only.

EDUCATION—cont'd

NEW JERSEY—cont'd

Hunterdon County—cont'd

serial—cont'd

1 series—cont'd

1853 in A.R. supt. public schools 1853 : 81-90.
Alexandria, Delaware, Lambertville, Kingwood, Readington, West Amwell, Union.
1854 in A.R. supt. public schools 1854 : 97-105.
Same as in 1853, omitting Union.
1855 in A.R. supt. public schools 1855 : 84-94.
Alexandria, Bethlehem, Delaware, Lambertville, Raritan, Readington, Union, West Amwell.
1856 in A.R. supt. public schools 1856 : 79-85.
Bethlehem, Delaware, Lambertville, Raritan, Readington, Union.
1857 in A.R. supt. public schools 1857 : 105-108.
Delaware, Lambertville.
1858 in A.R. supt. public schools 1858 : 74-79.
Alexandria, Kingwood, Lambertville, Readington.
1859 in A.R. supt. public schools 1859 : 192-198.*
Alexandria, Bethlehem, Clinton, East Amwell, Lambertville, Readington.
1860 in A.R. supt. public schools 1860 : 207-217.*
Alexandria, Bethlehem, Clinton, Delaware, Franklin, Kingwood, Lambertville, Readington, Tewksbury.
1861 in A.R. supt. public schools 1861 : 101-107.
Alexandria, Bethlehem, Delaware, East Amwell, Kingwood, Lambertville, Raritan, Readington.
1862 in A.R. supt. public schools 1862 : 122-132.
Same as 1861, adding Lebanon and Union.
1863 in A.R. supt. public schools 1863 : 109-116.
Alexandria, Delaware, Franklin, Kingwood, Lambertville, Lebanon, Raritan, Readington, West Amwell.
1864 in A.R. supt. public schools 1864 : 136-141.
Bethlehem, Lebanon, Lambertville, East Amwell, Kingwood, Raritan, Readington, West Amwell.
1865 in A.R. supt. public schools 1865 : 99-101.
Bethlehem, Lambertville.
1866 in A.R. bd. education 1866 : 107-111.
Lambertville, Lebanon, Kingwood, East Amwell, Clinton, Tewksbury, West Amwell.

2 series

1867-1903/4. Rept. of co. supt. of Hunterdon Co.: general conditions; statistical summary for each township.

In Documents as follows:

John C. Rafferty, county superintendent

1867 in A.R. bd. education 1866/7 : 737-739.*
Statistics not included hereafter; see above, Education, the non-serial group, under dates 1867/8-1903/4.
1867/8 in A.R. bd. education 1867/8 : 777-779.*
1868/9 " " " " 1868/9 : 592-595.*
1869/70 " " " " 1869/70 : 132.*

Cornelius S. Conkling, county superintendent

1870 in A.R. bd. education 1869/70 : 133-136.*
1870/1 " " " " 1870/1, app. pp. 31-35.
1871/2 " " " " 1871/2, app. pp. 47-57.
1872/3 " " " " 1872/3, app. pp. 51-56.
1873/4 " " " " 1873/4, app. pp. 51-56.
1874/5 " " " " 1874/5, app. pp. 55-63.
1875/6 " " " " 1875/6, app. pp. 61-71.

D. S. Swackhamer, county superintendent

1876/7 in A.R. bd. education 1876/7, app. pp. 73-78.
1877/8 " " " " 1877/8, app. pp. 73-78.
1878/9 " " " " 1878/9, app. pp. 74-80.
1879/80 " " " " 1879/80, app. pp. 81-86.
1880/1 " " " " 1880/1 : 65-66.†
1881/2 " " " " 1881/2, app. pp. 53-57.

Oliver H. Hoffman, county superintendent

1882/3 in A.R. bd. education 1882/3, app. pp. 82-86.
1883/4 " " " " 1883/4, app. pp. 79-82.
1884/5 " " " " 1884/5, app. pp. 28-35.
1885/6 " " " " 1885/6, app. pp. 43-49.
1886/7 " " " " 1886/7, app. pp. 48-54.
1887/8 none made.

E. M. Heath, county superintendent

1888/9 in A.R. bd. education 1888/9, app. pp. 50-53.
1889/90 " " " " 1889/90, app. pp. 33-36.
1890/1 " " " " 1890/1, app. pp. 41-43.
1891/2 " " " " 1891/2, pt. 1, app. pp. 32-34.
1892/3 " " " " 1892/3, pt. 1, app. pp. 33-34.
1893/4 " " " " 1893/4, app. A, pp. 33-34.
1894/5 " " " " 1894/5 : 192-193.

* Paging from Collected docs.
† Extracts only.

EDUCATION—cont'd

NEW JERSEY—cont'd

Hunterdon County—cont'd

serial—cont'd

2 series—cont'd

Jason S. Hoffman, county superintendent

1895/6 in A.R. bd. education 1895/6 : 125-128.
1896/7 " " " " 1896/7 : 157-160.
1897/8 " " " " 1897/8 : 150-152.
1898/9 " " " " 1898/9 : 159-165.
1899/00 " " " " 1899/00 : 151-154.
1900/1 " " " " 1900/1 : 148-152.
1901/2 " " " " 1901/2 : 37-41.
1902/3 " " " " 1902/3 : 40-42.
1903/4 " " " " 1903/4 : 32-34.

non-serial

1866-1876. Table: gain of valuation of school property in Hunterdon Co. (A.R. bd. education 1875/6 app. pp. 63-64.)

1870-1876. Table: whole no. of children betw. 5 and 18 yrs. of age residing in co. and enrolled in school, with average no. of attendance in Hunterdon Co. (*Same* 1875/6 app. p. 62.)

Jersey City, Hudson County

serial

1867/8-1903/4. Rept. of city supt. of schools of Jersey City: attendance, progress of classes, sessions, evening schools, normal school, bldgs., etc.

In Documents as follows:

Jos. McCoy, city superintendent

1867/8 in A.R. bd. education 1867/8 : 817-822.*

Wm. L. Dickinson, assistant superintendent

1868/9 in A.R. bd. education 1868/9 : 629-631.*
1869/70-1875/6 not found.

Wm. H. (L.?) Dickinson, city superintendent

1876/7 in A.R. bd. education 1876/7, app. pp. 6-19.
1877/8 " " " " 1877/8, app. pp. 9-13.
1878/9 " " " " 1878/9, app. pp. 7-13.
1879/80 " " " " 1879/80, app. pp. 8-13.
1880/1 " " " " 1880/1 : 46-47.†
1881/2 " " " " 1881/2, app. pp. 10-15.
1882/3 " " " " 1882/3, app. pp. 16-19.

George H. Barton, city superintendent

1883/4 in A.R. bd. education 1883/4, app. pp. 22-23.
1884/5 not found.

A. W. Edson, city superintendent

1885/6 in A.R. bd. education 1885/6, app. pp. 88-95.
1886/7-1890/1 not found.

Henry Snyder, city superintendent

1891/2 in A.R. bd. education 1891/2, pt. 1, app. pp. 81-82.
1892/3 not found.
1893/4 in A.R. bd. education 1893/4, app. A, pp. 98-102.
1894/5 " " " " 1894/5 : 246-249.
1895/6 " " " " 1895/6 : 185-187.
1896/7 " " " " 1896/7 : 226-228.
1897/8 " " " " 1897/8 : 218-219.
1898/9 " " " " 1898/9 : 262-263.
1899/00 " " " " 1899/00 : 271-273.
1900/1 " " " " 1900/1 : 259-260.
1901/2 " " " " 1901/2 : 128-130.
1902/3 " " " " 1902/3 : 108-109.
1903/4 " " " " 1903/4 : 102-103.

non-serial

1868-1878. Table: condition and progress of schools in Jersey City. (A.R. state bd. education 1878/9 app. p. 13.)

1873-1879. Table: amts. of apprns. and average attendance of pupils in schools of Jersey City, each yr. (*Same* 1878/9 app. p. 12.)

* Paging from Collected docs.
† Extracts only.

EDUCATION—cont'd

NEW JERSEY—cont'd

Keyport, Monmouth County

1892/3-1895/6. Rept. of principal of public school of Keyport.

In Documents as follows:

S. V. Arrowsmith, principal

1892/3 in A.R. bd. education 1892/3, pt. 1, app. pp. 111-112.
1893/4 in A.R. bd. education 1893/4, app. A, pp. 102-104.
1894/5 " " " " 1894/5: 250-252.
1895/6 " " " " 1895/6: 188-189.

Long Branch, Monmouth County

1892/3-1899/00. Rept. of principal of public schools of Long Branch.

In Documents as follows:

Christopher Gregory, principal

1892/3 in A.R. bd. education 1892/3, pt. 1, app. pp. 112-115.
1893/4 in A.R. bd. education 1893/4, app. A, pp. 104-107.
1894/5-1898/9 not found.
1899/00 in A.R. bd. education 1899/00: 273-276.

Madison, Morris County

1898/9. Rept. of principal of Madison public school.

In Documents as follows:

W. B. Matthews, principal

1898/9 in A.R. bd. education 1898/9: 269-270.

Mercer County

serial

1 series

1848-1866. Extracts from repts. of township supts. of Mercer Co.

In Documents as follows:

1848 in A.R. supt. public schools 1848: 51-53.
Hamilton, Hopewell, Nottingham, East Windsor townships.
1849 in A.R. supt. public schools 1849: 44-46.
Hopewell township.
1850 in A.R. supt. public schools 1850: 66-68.
Hamilton, Hopewell townships.
1851 in A.R. supt. public schools 1851: 71-77.
East Windsor, Ewing, Princeton, Trenton.
1852 in A.R. supt. public schools 1852: 85-87.
East Windsor, Hopewell, Princeton.
1853 in A.R. supt. public schools 1853: 90-98.
Ewing, Hamilton, Princeton.
1854 in A.R. supt. public schools 1854: 106-111.
East Windsor, Ewing, Hamilton, Hopewell, Nottingham, Princeton, West Windsor.
1855 in A.R. supt. public schools 1855: 95-100.
East Windsor, Hamilton, Hopewell, Lawrence, Nottingham, Princeton.
1856 in A.R. supt. public schools 1856: 92-97.
East Windsor, Hamilton, Princeton, West Windsor.
1857 in A.R. supt. public schools 1857: 112-117.
East Windsor, Hamilton, Lawrence, Princeton, West Windsor.
1858 in A.R. supt. public schools 1858: 79-85.
Same as 1857, adding Trenton.
1859 in A.R. supt. public schools 1859: 199-204.*
Same as 1857, adding Hopewell.
1860 in A.R. supt. public schools 1860: 217-224.*
Hamilton, Hopewell, Princeton, Lawrence, City of Trenton, Washington.
1861 in A.R. supt. public schools 1861: 122-125.
East Windsor, Hamilton, Lawrence, Princeton, West Windsor.
1862 in A.R. supt. public schools 1862: 132-136.
Same as 1861.
1863 in A.R. supt. public schools 1863: 117-120.
Same as 1861, adding Washington.
1864 in A.R. supt. schools 1864: 148-150.
Ewing, East Windsor, Lawrenceville, Princeton, Trenton.
1865 in A.R. supt. public schools 1865: 101-103.
Princeton, West Windsor.
1866 in A.R. bd. education 1866: 111-113.
East Windsor, Washington, Princeton, Hamilton.

2 series

1867-1903/4. Rept. of co. supt. of Mercer Co.: general conditions; census rept. and financial stmt. for each district in each township.

* Paging from Collected docs.

EDUCATION—cont'd

NEW JERSEY—cont'd

Mercer County—cont'd

serial—cont'd

2 series—cont'd

In Documents as follows:

Wm. H. Brace, county superintendent

1867 in A.R. bd. education 1866/7: 741-747.*
Statistics not included hereafter; see above, Education, the non-serial group, under dates 1867/8-1903/4.

Wm. J. Gibbey, county superintendent

1867/8 in A.R. bd. education 1867/8: 780-781.*
1868/9 " " " " 1868/9: 595-598.*
1869/70 " " " " 1869/70: 136-138.*
1870/1 " " " " 1870/1, app. pp. 35-37.
1871/2 " " " " 1871/2, app. pp. 59-64.
1872/3 " " " " 1872/3, app. pp. 56-61.
1873/4 " " " " 1873/4, app. pp. 57-61.
1874/5 " " " " 1874/5, app. pp. 64-68.
1875/6 " " " " 1875/6, app. pp. 71-74.
1876/7 " " " " 1876/7, app. pp. 78-81.
1877/8 " " " " 1877/8, app. pp. 78-80.
1878/9 " " " " 1878/9, app. pp. 80-82.
1879/80 " " " " 1879/80, app. pp. 87-89.
1880/1 not found.
1881/2 in A.R. bd. education 1881/2, app. pp. 60-62.
1882/3 " " " " 1882/3, app. pp. 87-88.
1883/4 " " " " 1883/4, app. pp. 82-84.
1884/5 " " " " 1884/5, app. pp. 35-37.
1885/6 " " " " 1885/6, app. pp. 50-52.

Lloyd Wilbur, county superintendent

1886/7 in A.R. bd. education 1886/7, app. pp. 54-57.
1887/8 " " " " 1887/8, app. pp. 71-74.
1888/9 " " " " 1888/9, app. pp. 53-56.
1889/90 " " " " 1889/90, app. pp. 36-38.
1890/1 " " " " 1890/1, app. pp. 43-45.
1891/2 " " " " 1891/2, pt. 1, app. pp. 34-36.
1892/3 not found.

John S. Van Dike, county superintendent

1893/4 in A.R. bd. education 1893/4, app. A, pp. 35-36.
1894/5 " " " " 1894/5: 194-195.
1895/6 " " " " 1895/6: 128-129.

A. W. Hartwell, county superintendent

1896/7 in A.R. bd. education 1896/7: 161-164.
1897/8 " " " " 1897/8: 153-156.
1898/9 " " " " 1898/9: 165-168.
1899/00 " " " " 1899/00: 155-158.
1900/1 " " " " 1900/1: 152-156.
1901/2 " " " " 1901/2: 41-45.
1902/3 " " " " 1902/3: 42-46.
1903/4 " " " " 1903/4: 34-37.

Middlesex County

serial

1 series

1848-1866. Extracts from repts. of township supts. of Middlesex Co.

In Documents as follows:

1848 in A.R. supt. public schools 1848: 55-56.
Perth Amboy, Piscataway townships.
1849 in A.R. supt. public schools 1849: 46-56.
Rept. made by co. examiner on Monroe, Perth Amboy and Piscataway townships.
1850 in A.R. supt. public schools 1850: 58-63.
Perth Amboy, South Amboy townships.
1851 in A.R. supt. public schools 1851: 78-86.
North Brunswick, Perth Amboy, Piscataway, South Brunswick, Woodbridge.
1852 in A.R. supt. public schools 1852: 87-93.
Monroe, North Brunswick, Perth Amboy, Piscataway, Woodbridge.
1853 in A.R. supt. public schools 1853: 98-106.
Monroe, North Brunswick, South Brunswick, Perth Amboy, South Amboy, Piscataway, Woodbridge.
1854 in A.R. supt. public schools 1854: 111-117.
Same as in 1853, omitting North Brunswick.
1855 in A.R. supt. public schools 1855: 100-106.
North Brunswick, Perth Amboy, Piscataway, South Brunswick, Woodbridge.
1856 in A.R. supt. public schools 1856: 97-104.
Same as 1855.
1857 in A.R. supt. public schools 1857: 117-123.
Monroe, North Brunswick, Piscataway, South Amboy, South Brunswick, Woodbridge.

* Paging from Collected docs.

EDUCATION—cont'd

NEW JERSEY—cont'd

Middlesex County—cont'd

serial—cont'd

1 series—cont'd

1858 in A.R. supt. public schools 1858 : 85-96.
Monroe, North Brunswick, Perth Amboy, South Amboy, South Brunswick, Woodbridge.
1859 in A.R. supt. public schools 1859 : 204-209.*
Same as 1858, omitting Perth Amboy.
1860 in A.R. supt. public schools 1860 : 224-232.*
East Brunswick, Monroe, New Brunswick, North Brunswick, Perth Amboy, Piscataway, South Brunswick, Woodbridge.
1861 in A.R. supt. public schools 1861 : 108-113.
East Brunswick, Metuchen, Monroe, New Brunswick, North Brunswick, Perth Amboy, Piscataway, South Amboy.
1862 in A.R. supt. public schools 1862 : 136-142.
East Brunswick, Monroe, North Brunswick, Perth Amboy, Piscataway, South Amboy, South Brunswick, Woodbridge.
1863 in A.R. supt. public schools 1863 : 120-127.
East Brunswick, Monroe, North Brunswick, Perth Amboy, Piscataway, South Amboy, South Brunswick, Woodbridge.
1864 in A.R. supt. public schools 1864 : 144-147.
East Brunswick, Monroe, North Brunswick, Piscataway, Perth Amboy, South Brunswick, Spotswood, Woodbridge.
1865 in A.R. supt. public schools 1865 : 103-106.
Metuchin, Piscataway, East Brunswick, South Amboy, South Brunswick, Monroe.
1866 in A.R. bd. education 1866 : 113-117.
South Brunswick, Woodbridge, Piscataway, Monroe, East Brunswick.

2 series

1867-1903/4. Rept. of co. supt. of Middlesex Co.: general conditions; statistics for each district in each township.

In Documents as follows:

D. T. Reiley, county superintendent

1867 in A.R. bd. education 1866/7 : 749-753.*
Statistics not included hereafter; see above, Education, the non-serial group, under dates 1867/8-1903/4.

Ralph Willis, county superintendent

1867/8 in A.R. bd. education 1867/8 : 782-784.*
1868/9 " " " " 1868/9 : 598-600.*
1869/70 " " " " 1869/70 : 138-141.*
1870/1 " " " " 1870/1, app pp. 37-39.
1871/2 " " " " 1871/2, app. pp. 57-59.
1872/3 " " " " 1872/3, app. pp. 61-62.
1873/4 " " " " 1873/4, app. pp. 61-63.
1874/5 " " " " 1874/5, app. pp. 68-70.
1875/6 " " " " 1875/6, app. pp. 74-77.
1876/7 " " " " 1876/7, app. pp. 81-83.
1877/8 " " " " 1877/8, app. pp. 80-82.
1878/9 " " " " 1878/9, app. pp. 82-85.
1879/80 " " " " 1879/80, app. pp. 89-90.
1880/1 " " " " 1880/1 : 66-67.†
1881/2 " " " " 1881/2, app. pp. 62-63.
1882/3 " " " " 1882/3, app. pp. 88-89.
1883/4 " " " " 1883/4, app. pp. 84-85.
1884/5 " " " " 1884/5, app. pp. 37-38.
1885/6 " " " " 1885/6, app. pp. 53-54.
1886/7 " " " " 1886/7, app. p. 58.

H. Brewster Willis, county superintendent

1887/8 in A.R. bd. education 1887/8, app. pp. 74-77.
1888/9 " " " " 1888/9, app. pp. 57-60.
1889/90 " " " " 1889/90, app. pp. 38-41.
1890/1 " " " " 1890/1, app. pp. 46-47.
1891/2 " " " " 1891/2, pt. 1, app. pp. 36-40.
1892/3 " " " " 1892/3, pt. 1, app. pp. 35-37.
1893/4 " " " " 1893/4, app. A, pp. 36-39.
1894/5 " " " " 1894/5 : 195-197.
1895/6 " " " " 1895/6 : 129-135.
1896/7 " " " " 1896/7 : 165-168.
1897/8 " " " " 1897/8 : 156-161.
1898/9 " " " " 1898/9 : 168-185.
1899/00 " " " " 1899/00 : 158-170.
1900/1 " " " " 1900/1 : 156-189.
1901/2 " " " " 1901/2 : 45-55.
1902/3 " " " " 1902/3 : 46-63.
1903/4 " " " " 1903/4 : 37-46.

* Paging from Collected docs.
† Extracts only.

EDUCATION—cont'd

NEW JERSEY—cont'd

Millville, Cumberland County

serial

1868/9-1903/4. Rept. of supt. of schools of Millville: general condition, night schools, etc.

In Documents as follows:

S. Culver, superintendent

1868/9 in A.R. bd. education 1868/9 : 631-632.*
1869/70-1873/4 not found.

J. W. Newlin, superintendent

1874/5 in A.R. bd. education 1874/5, app. pp. 11-13.
1875/6 " " " " 1875/6, app. pp. 7-10.
1876/7-1879/80 not found.

Name not given.

1880/1 in A.R. bd. education 1880/1 : 48.†
1881/2 not found.

J. A. Boland, superintendent.

1882/3 in A.R. bd. education 1882/3, app. pp. 19-20.
1883/4 not found.
1884/5 in A.R. bd. education 1884/5, app. pp. 84-87.

J. W. Newlin, superintendent

1885/6 in A.R. bd. education 1885/6, app. pp. 95-97.
1886/7 " " " " 1886/7, app. pp. 92-93.
1887/8 " " " " 1887/8, app. pp. 116-120.

Edward C. Stokes, superintendent

1888/9 in A.R. bd. education 1888/9, app. pp. 100-103.
1889/90-1892/3 not found.
1893/4 in A.R. bd. education 1893/4, app. A, pp. 108-110.
1894/5 not found.
1895/6 in A.R. bd. education 1895/6 : 189-190.
1896/7 " " " " 1896/7 : 228-229.

A. Duncan Yocum, superintendent

1897/8 in A.R. bd. education 1897/8 : 219-221.
1898/9 " " " " 1898/9 : 268-269.
1899/00 " " " " 1899/00 : 276-277.

Harry F. Stauffer, superintendent

1900/1 in A.R. bd. education 1900/1 : 260-263.
1901/2 " " " " 1901/2 : 130-133.
1902/3 " " " " 1902/3 : 109-111.
1903/4 " " " " 1903/4 : 105-107.

non-serial

1875. Table: no. of pupils enrolled, and average attendance in each month of term in day and night schools of Millville. (A.R. bd. education 1874/5 app. p. 12.)
1888. See above, Education, this date.

Monmouth County

serial

1 series

1848-1866. Extracts from repts. of township supts. of Monmouth Co.

In Documents as follows:

1848 in A.R. supt. public schools 1848 : 57-60.
Middletown, Shrewsbury, Freehold, Millstone, Jackson townships.
1849 in A.R. supt. public schools 1849 : 56-67.
Freehold, Howell, Marlborough, Middletown, Millstone and Raritan townships.
1850 in A.R. supt. public schools 1850 : 77-87.
Freehold, Howell, Manalapan, Marlborough, Middletown, Raritan, Upper Freehold townships.
1851 in A.R. supt. public schools 1851 : 86-94.
Atlantic, Howell, Middletown, Millstone, Raritan, Shrewsbury, Wall.
1852 in A.R. supt. public schools 1852 : 94-109.
Atlantic, Freehold, Howell, Middletown, Millstone, Ocean, Raritan, Shrewsbury, Upper Freehold.
1853 in A.R. supt. public schools 1853 : 106-115.
Atlantic, Howell, Millstone, Middletown, Marlboro', Raritan, Shrewsbury, Upper Freehold, Wall.
1854 in A.R. supt. public schools 1854 : 118-127.
Same as 1853, adding Freehold and Ocean.
1855 in A.R. supt. public schools 1855 : 107-117.
Atlantic, Freehold, Howell, Manalapan, Marlboro', Upper Freehold, Raritan, Wall.
1856 in A.R. supt. public schools 1856 : 104-112.
Atlantic, Freehold, Howell, Manalapan, Marlboro, Raritan, Shrewsbury, Wall.

* Paging from Collected docs.
† Extracts only.

EDUCATION—cont'd

NEW JERSEY—cont'd

Monmouth County—cont'd

serial—cont'd

1 series—cont'd

1857 in A.R. supt. public schools 1857 : 123-130.
Freehold, Howell, Matavan, Ocean, Shrewsbury, Upper Freehold.

1858 in A.R. supt. public schools 1858 : 96-102.
Freehold, Howell, Manalapan, Marlboro', Ocean, Upper Freehold.

1859 in A.R. supt. public schools 1859 : 209-218.*
Freehold, Holmdel, Howell, Manalapan, Ocean, Raritan, Upper Freehold, Wall.

1860 in A.R. supt. public schools 1860 : 232-241.*
Freehold, Howell, Manalapan, Middletown, Ocean, Raritan, Shrewsbury.

1861 in A.R. supt. public schools 1861 : 113-122.
Freehold, Holmdel, Howell, Middletown, Ocean, Raritan, Shrewsbury, Upper Freehold, Wall.

1862 in A.R. supt. public schools 1862 : 142-151.
Freehold, Howell, Holmdel, Manalapan, Matavan, Middletown, Millstone, Raritan, Shrewsbury, Ocean, Upper Freehold, Wall.

1863 in A.R. supt. public schools 1863 : 127-134.
Freehold, Holmdel, Howell, Matavan, Middletown, Ocean, Upper Freehold, Raritan, Wall.

1864 in A.R. supt. public schools 1864 : 151-157.
Freehold, Holmdel, Howell, Ocean, Middletown, Middletown Point, Raritan, Shrewsbury.

1865 in A.R. supt. public schools 1865 : 106-112.
Freehold, Hopewell, Middletown, Holmdel, Ocean, Shrewsbury.

1866 in A.R. bd. education 1866 : 117-125.
Holmdel, Upper Freehold, Shrewsbury, Raritan, Middletown, Ocean, Millstone, Marlboro, Matawan, Freehold, Howell.

2 series

1867-1903/4. Rept. of co. supt. of Monmouth Co.: general conditions; tabular stmt. of census, surplus revenue interest , state school moneys, town taxes, etc., for each distr. in each township.

In Documents as follows :

Saml. Lockwood, county superintendent

1867 in A.R. bd. education 1866/7 : 755-763.*
Statistics not included hereafter; see above, Education, the non-serial group, under dates 1867/8-1903/4.

1867/8 in A.R. bd. education 1867/8 : 785-788.*
1868/9 " " " " 1868/9 : 600-606.*
1869/70 " " " " 1869/70 : 141-145.*
1870/1 " " " " 1870/1, app. pp. 40-43.
1871/2 " " " " 1871/2, app. pp. 64-71.
1872/3 " " " " 1872/3, app. pp. 62-65.
1873/4 " " " " 1873/4, app. pp. 64-69.
1874/5 " " " " 1874/5, app. pp. 71-75.
1875/6 " " " " 1875/6, app. pp. 77-82.
1876/7 " " " " 1876/7, app. pp. 84-88.
1877/8 " " " " 1877/8, app. pp. 83-87.
1878/9 " " " " 1878/9, app. pp. 85-91.
1879/80 " " " " 1879/80, app. pp. 91-92.
1880/1 " " " " 1880/1 : 68-71.†
1881/2 " " " " 1881/2, app. pp. 63-67.
1882/3 " " " " 1882/3, app. pp. 90-92.
1883/4 " " " " 1883/4, app. pp. 86-88.
1884/5 " " " " 1884/5, app. pp. 39-40.
1885/6 " " " " 1885/6, app. pp. 54-58.
1886/7 " " " " 1886/7, app. pp. 59-61.
1887/8 " " " " 1887/8, app. pp. 78-79.
1888/9 " " " " 1888/9, app. pp. 61-66.
1889/90 " " " " 1889/90, app. pp. 41-46.
1890/1 " " " " 1890/1, app. pp. 48-51.
1891/2 " " " " 1891/2, pt. 1, app. pp. 40-44.
1892/3 " " " " 1892/3, pt. 1, app. pp. 38-42.

John Enright, county superintendent

1893/4 in A.R. bd. education 1893/4, app. A, pp. 40-43.
1894/5 " " " " 1894/5 : 198-202.
1895/6 " " " " 1895/6 : 135-140.
1896/7 " " " " 1896/7 : 168-173.
1897/8 " " " " 1897/8 : 161-165.
1898/9 " " " " 1898/9 : 186-191.
1899/00 " " " " 1899/00 : 170-176.
1900/1 " " " " 1900/1 : 189-195.
1901/2 " " " " 1901/2 : 56-62.
1902/3 " " " " 1902/3 : 63-69.
1903/4 " " " " 1903/4 : 47-52.

* Paging from Collected docs.
† Extracts only.

EDUCATION—cont'd

NEW JERSEY—cont'd

Monmouth County—cont'd

non-serial

1866-1876. Table: condition of schools, gross value of school property, no. of children of school age, and amt. of income for support of schools in Monmouth Co. (A.R. bd. of education 1875/6 app. pp. 77-78.)

Montclair, Essex County

1892/3-1903/4. Rept. of supt. of public schools of Montclair.

In Documents as follows :

Randall Spaulding, superintendent

1892/3 in A.R. bd. education 1892/3, pt. 1, app. pp. 116-121.
1893/4 in A.R. bd. education 1893/4, app. A, pp. 110-112.
1894/5 " " " " 1894/5 : 252-254.
1895/6 " " " " 1895/6 : 191-193.
1896/7 " " " " 1896/7 : 229-230.
1897/8 " " " " 1897/8 : 221-223.
1898/9 " " " " 1898/9 : 270-272.
1899/00 " " " " 1899/00 : 277-280.
1900/1 " " " " 1900/1 : 263-266.
1901/2 " " " " 1901/2 : 133-136.
1902/3 " " " " 1902/3 : 111-113.
1903/4 " " " " 1903/4 : 107-109.

Morris County

serial

1 series

1848-1866. Extracts from repts. of township supts. of Morris Co.

In Documents as follows :

1848 in A.R. supt. public schools 1848 : 60-64.
Rockaway, Mendham, Morris, Pequannock, Jefferson townships.

1849 in A.R. supt. public schools 1849 : 67-76.
Hanover, Mendham, Pequannock, and Rockaway townships.

1850 in A.R. supt. public schools 1850 : 87-92.
Chester, Hanover, Mendham, Morris, Rockaway, Roxbury, townships.

1851 in A.R. supt. public schools 1851 : 94-102.
Chatham, Hanover, Mendham, Morris, Randolph, Roxbury, Washington.

1852 in A.R. supt. public schools 1852 : 110-117.
Chester, Hanover, Mendham, Morris, Randolph, Roxbury.

1853 in A.R. supt. public schools 1853 : 115-123.
Chatham, Chester, Hanover, Morris, Pequannock, Randolph, Roxbury.

1854 in A.R. supt. public schools 1854 : 128-142.
Chatham, Chester, Hanover, Mendham, Morris, Pequannock, Roxbury.

1855 in A.R. supt. public schools 1855 : 118-132.
Chatham, Chester, Hanover, Mendham, Morris, Pequannock, Randolph, Rockaway, Washington.

1856 in A.R. supt. public schools 1856 : 112-124.
Chatham, Hanover, Mendham, Morris, Pequannock, Randolph, Rockaway, Roxbury, Washington.

1857 in A.R. supt. public schools 1857 : 130-139.
Chatham, Chester, Hanover, Morris, Pequannock, Rockaway, Roxbury, Washington.

1858 in A.R. supt. public schools 1858 : 103-114.
Chatham, Chester, Hanover, Mendham, Morris, Pequannock, Rockaway, Washington.

1859 in A.R. supt. public schools 1859 : 218-229.*
Chatham, Chester, Hanover, Mendham, Morris, Pequannock, Randolph, Rockaway, Roxbury.

1860 in A.R. supt. public schools 1860 : 241-249.*
Chatham, Chester, Hanover, Jefferson, Morris, Pequannock, Roxbury, Washington.

1861 in A.R. supt. public schools 1861 : 125-129.
Chatham, Chester, Hanover, Morris, Rockaway, Roxbury, Washington.

1862 in A.R. supt. public schools 1862 : 151-155.
Same as 1861.

1863 in A.R. supt. public schools 1863 : 134-139.
Chatham, Chester, Hanover, Jefferson, Mendham, Morristown, Rockaway, Washington.

1864 in A.R. supt. public schools 1864 : 141-144.
Chatham, Chester, Hanover, Mendham.

1865 in A.R. supt. public schools 1865 : 112-114.
Morris, Chatham, Roxbury.

1866 in A.R. bd. education 1866 : 126-130.
Washington, Roxbury, Rockaway, Hanover, Pequannock, Passaic, Chester.

* Paging from Collected docs.

EDUCATION—cont'd

NEW JERSEY—cont'd

Morris County—cont'd

serial—cont'd

2 series

1867-1903/4. Rept. of co. supt. of Morris Co.: general conditions; statistics for each distr. in each township.

In Documents as follows:

R. H. De Hart, county superintendent

1867 in A.R. bd. education 1866/7 : 765-771.*
Statistics not included hereafter; see above, Education, the non-serial group, under dates, 1867/8-1903/4.
1867/8 in A.R. bd. education 1867/8 : 789-790.*
1868/9 " " " " 1868/9 : 606-608.*
1869/70 " " " " 1869/70 : 146.*

Remues Robinson, county superintendent

1870/1 in A.R. bd. education 1870/1, app. pp. 44-46.
1871/2 " " " " 1871/2, app. pp. 71-75.

John R. Runyan, county superintendent

1872/3 in A.R. education 1872/3, app. pp. 65-68.
1873/4 " " " " 1873/4, app. pp. 69-71.

L. W. Thurber, county superintendent

1874/5 in A.R. bd. education 1874/5, app. pp. 75-78.
1875/6 " " " " 1875/6, app. pp. 82-85.
1876/7 " " " " 1876/7, app. pp. 89-91.
1877/8 " " " " 1877/8, app. pp. 87-88.
1878/9 " " " " 1878/9, app. pp. 91-94.
1879/80 " " " " 1879/80, app. pp. 93-95.
1880/1 " " " " 1880/1 : 71-72.†
1881/2 " " " " 1881/2, app. pp. 67-69.
1882/3 " " " " 1882/3, app. pp. 93-94.
1883/4 " " " " 1883/4, app. pp. 89-90.
1884/5 " " " " 1884/5, app. pp. 41-44.
1885/6 " " " " 1885/6, app. pp. 57-60.
1886/7 " " " " 1886/7, app. pp. 61-63.

B. C. Megie, county superintendent

1887/8 in A.R. bd. education 1887/8, app. pp. 80-82.
1888/9 " " " " 1888/9, app. pp. 66-69.

James O. Cooper, county superintendent

1889/90 in A.R. bd. education 1889/90, app. pp. 46-47.
1890/1 " " " " 1890/1, app. pp. 52-55.
1891/2 " " " " 1891/2, pt. 1, app. pp. 45-48.
1892/3 in A.R. bd. education 1892/3, pt. 1, app. pp. 42-44.

Martin Luther Cox, county superintendent

1893/4 in A.R. bd. education 1893/4, app. A, pp. 43-47.
1894/5 " " " " 1894/5 : 202-205.
1895/6 " " " " 1895/6 : 141-145.
1896/7 " " " " 1896/7 : 173-176.
1897/8 " " " " 1897/8 : 165-167.
1898/9 " " " " 1898/9 : 191-193.

Watson B. Matthews, county superintendent

1899/00 in A.R. bd. education 1899/00 : 176-177.
1900/1 " " " " 1900-1 : 195-197.
1901/2 " " " " 1901/2 : 63-66.
1902/3 " " " " 1902/3 : 69-72.
1903/4 " " " " 1903/4 : 53-55.

Morristown, Morris County

1877/8-1899/00. Rept. of city supt. of schools of Morristown.

In Documents as follows:

W. L. R. Haven, superintendent

1877/8 in A.R. bd. education 1877/8, app. p. 14.
1878/9-1887/8 not found.
1888/9 in A.R. bd. education 1888/9, app. pp. 103-104.
1889/90-1890/1 not found.
1891/2 in A.R. bd. education 1891/2, pt. 1, app. pp. 82-83.
1892/3 " " " " 1892/3, pt. 1, app. pp. 126-127.
1893/4 in A.R. bd. education 1893/4, app. A, pp. 112-113.
1894/5 " " " " 1894/5 : 254-255.
1895/6 not found.
1896/7 in A.R. bd. education 1896/7 : 231-232.
1897/8 not found.
1898/9 in A.R. bd. education 1898/9 : 272-273.
1899/00 " " " " 1899/00 : 280-281.

* Paging from Collected docs.
† Extracts only.

EDUCATION—cont'd

NEW JERSEY—cont'd

Mount Holly, Burlington County

1892/3-1898/9. Rept. of supervising principal of public schools of Mount Holly.

In Documents as follows:

Chas. D. Raine, principal

1892/3 in A.R. bd. education 1892/3, pt. 1, app. pp. 122-125.
1893/4 in A.R. bd. education 1893/4, app. A, pp. 113-114.
1894/5 " " " " 1894/5 : 256-257.
1895/6-1896/7 not found.

W. Collom Cook, principal

1897/8 in A.R. bd. education 1897/8 : 224.
1898/9 " " " " 1898/9 : 274-276.

New Brunswick, Middlesex County

serial

1867/8-1903/4. Rept. of city supt. of schools of New Brunswick: school interest, teachers, school accommodations, general information, etc.

In Documents as follows:

Henry B. Pierce, city superintendent

1867/8 in A.R. bd. education 1867/8 : 825-829.*
1868/9 " " " " 1868/9 : 634-635.*
1869/70 " " " " 1869/70 : 80-82.
1870/1 " " " " 1870/1, app. pp. 4-5.
1871/2 " " " " 1871/2, app. pp. 7-8.
1872/3 " " " " 1872/3, app. pp. 7-8.
1873/4 " " " " 1873/4, app. pp. 7-8.
1874/5 " " " " 1874/5, app. pp. 16-18.
1875/6 " " " " 1875/6, app. pp. 13-14.
1876/7 " " " " 1876/7, app. pp. 21-22.
1877/8 " " " " 1877/8, app. pp. 15-17.
1878/9 " " " " 1878/9, app. pp. 15-16.
1879/80 " " " " 1879/80, app. pp. 13-15.
1880/1 " " " " 1880/1 : 49-51.†
1881/2 " " " " 1881/2, app. pp. 15-17.
1882/3 " " " " 1882/3, app. pp. 28-31.
1883/4 " " " " 1883/4, app. pp. 23-24.

Chas. Jacobus, city superintendent

1884/5 in A.R. bd. education 1884/5, app. pp. 87-89.
1885/6 " " " " 1885/6, app. pp. 102-109.
1886/7 not found.
1887/8 in A.R. bd. education 1887/8 : 126-129.
1888/9 " " " " 1888/9, app. pp. 111-115.
1889/90 " " " " 1889/90, app. pp. 72-74.
1890/1 not found.

Geo. G. Ryan, city superintendent

1891/2 in A.R. bd. education 1891/2, pt. 1, app. pp. 88-89.
1892/3-1894/5 not found.
1895/6 in A.R. bd. education 1895/6 : 199-200.
1896/7 not found.
1897/8 in A.R. bd. education 1897/8 : 226-229.

Wm. Clinton Armstrong, city superintendent

1898/9 in A.R. bd. education 1898/9 : 279-281.
1899/00 " " " " 1899/00 : 282-286.
1900/1 " " " " 1900/1 : 266-270.
1901/2 " " " " 1901/2 : 136-140.
1902/3 " " " " 1902/3 : 124-129.
1903/4 " " " " 1903/4 : 114-119.

non-serial

1888. See above, Education, this date.

Newark, Essex County

serial

1867/8-1903/4. Rept. of city supt. of schools of Newark: teachers, facilities, etc.

In Documents as follows:

Geo. B. Sears, city superintendent

1867/8 in A.R. bd. education 1867/8 : 823-824.*
1868/9 " " " " 1868/9 : 632-633.*
1869/70 " " " " 1869/70 : 78-80.*
1870/1 " " " " 1870/1, app. pp. 3-4.
1871/2 " " " " 1871/2, app. pp. 5-7.
1872/3 " " " " 1872/3, app. pp. 5-6.
1873/4 " " " " 1873/4, app. pp. 5-6.
1874/5 " " " " 1874/5, app. pp. 13-15.
1875/6 " " " " 1875/6, app. pp. 10-13.
1876/7 " " " " 1876/7, app. pp. 19-20.
1877/8 not found.

* Paging from Collected docs.
† Extracts only.

EDUCATION—cont'd

NEW JERSEY—cont'd

Newark, Essex County—cont'd

serial—cont'd

Wm. N. Barringer, city superintendent

1878/9 in A.R. bd. education 1878/9, app. pp. 13-15.
1879/80 " " " " 1879/80, app. pp. 30-33.
1880/1-1881/2 not found.
1882/3 in A.R. bd. education 1882/3, app. pp. 21-28.
1883/4-1884/5 not found.
1885/6 in A.R. bd. education 1885/6, app. pp. 97-102.
1886/7 not found.
1887/8 in A.R. bd. education 1887/8, app. pp. 120-125.
1888/9 " " " " 1888/9, app. pp. 105-110.
1890/1 not found.
1891/2 in A.R. bd. education 1891/2, pt. 1, app. pp. 83-88.
1892/3 " " " " 1892/3, pt. 1, app. pp. 127-130.
1893/4 in A.R. bd. education 1893/4, app. A, pp. 115-118.
1894/5 " " " " 1894/5 : 257-261.
1895/6 " " " " 1895/6 : 193-198.

Chas. B. Gilbert, city superintendent

1896/7 in A.R. bd. education 1896/7 : 232-234.
1897/8 " " " " 1897/8 : 224-226.
1898/9 " " " " 1898/9 : 276-278.
1899/00 " " " " 1899/00 : 281-282.

Addison B. Poland, city superintendent

1900/1 in A.R. bd. education 1900/1 : 271-275.
1901/2 " " " " 1901/2 : 140-148.
1902/3 " " " " 1902/3 : 114-124.
1903/4 " " " " 1903/4 : 109-114

non-serial

1865-1875. Table: general advance in schools compared with ten yrs. ago, in Newark. (A.R. state bd. education 1874/5 app. pp. 13-14.)

1874. See below, School Houses, this date.

1886. Table: complaints investigated, boys and girls, respectively; irregular attendants. (4 A.R. inspector factories, etc. 1886: 46-47.)

1888. See above, Education, this date.

Newton, Sussex County

1892/3-1898/9. Rept. of principal of Newton public schools.

In Documents as follows:

Chas. J. Mallory, principal*

1892/3 in A.R. bd. education 1892/3, pt. 1, app. pp. 130-133.
1893/4 in A.R. bd. education 1893/4, app. A, pp. 119-122.
1894/5-1897/8 not found.
1898/9 in A.R. bd. education 1898/9 : 278-279.

North Plainfield, Union County

1892/3-1900/1. Rept. of principal of North Plainfield Public School.

In Documents as follows:

Chas. E. Boss, principal

1892/3 in A.R. bd. education 1892/3, pt. 1, app. pp. 134-136.
1893/4 in A.R. bd. education 1893/4, app. A, pp. 122-123.
1894/5-1896/7 not found.

H. J. Wightman, principal

1897/8 in A.R. bd. education 1897/8 : 229-232.
1898/9 " " " " 1898/9 : 281-282.
1900/1 " " " " 1900/1 : 275.

Ocean County

serial

1 series

1851-1866. Extracts from repts. of township supts. of Ocean Co.

In Documents as follows:

1851 in A.R. supt. public schools 1851 : 103-107. Plumsted, Union.
1852 in A.R. supt. public schools 1852 : 139-143. Union.
1853 in A.R. supt. public schools 1853 : 123-130. Brick, Dover, Plumsted, Stafford, Union.
1854 in A.R. supt. public schools 1854 : 142-146. Brick, Stafford, Union.

* Given as Majory in 1893/4 and 1898/9.

EDUCATION—cont'd

NEW JERSEY—cont'd

Ocean County—cont'd

serial—cont'd

1 series—cont'd

1855 in A.R. supt. public schools 1855 : 132-138. Brick, Plumsted, Stafford, Union.
1856 in A.R. supt. public schools 1856 : 124-128. Brick, Dover, Jackson, Stafford, Plumsted.
1857 in A.R. supt. public schools 1857 : 139-143. Brick, Jackson, Plumsted.
1858 in A.R. supt. public schools 1858 : 114-116. Jackson, Plumsted, Union.
1859 in A.R. supt. public schools 1859 : 229-232.* Brick, Jackson, Plumsted, Stafford, Union.
1860 in A.R. supt. public schools 1860 : 250-253.* Same as 1859 omitting Stafford.
1861 in A.R. supt. public schools 1861 : 130-132. Same as 1860.
1862 in A.R. supt. public schools 1862 : 155-157. Jackson, Plumsted.
1863 in A.R. supt. public schools 1863 : 139-141. Brick, Dover, Jackson, Stafford, Union.
1864 in A.R. supt. public schools 1864 : 157-159. Brick, Jackson, Plumsted, Stafford.
1865 in A.R. supt. public schools 1865 : 115. Stafford, Jackson.
1866 in A.R. bd. education 1866 : 130-131. Union, Dover, Brick.

2 series

1867-1903/4. Rept. of co. supt. of Ocean Co.: general conditions in co. and in each township; statistics for each distr. in each township.

In Documents as follows:

W. F. Brown, county superintendent

1867 in A.R. bd. education 1866/7 : 773-780.*
Statistics not included hereafter; see above, Education, the non-serial group, under dates 1867/8-1903/4.
1867/8 in A.R. bd. education 1867/8 : 791-793.*
1868/9 " " " " 1868/9 : 609-612.*
1869/70 " " " " 1869/70 : 147-151.*

E. M. Lonan, county superintendent

1870 in A.R. bd. education 1869/70 : 151-152.
1870/1 " " " " 1870/1, app. pp. 46-47.
1871/2 " " " " 1871/2, app. pp. 75-76.
1872/3 " " " " 1872/3, app. pp. 68-69.
1873/4 " " " " 1873/4, app. pp. 71-72.
1874/5 " " " " 1874/5, app. pp. 78-79.
1875/6 " " " " 1875/6, app. pp. 85-86.
1876/7 " " " " 1876/7, app. pp. 91-92.
1877/8 " " " " 1877/8, app. pp. 89-92.
1878/9 " " " " 1878/9, app. pp. 95-98.
1879/80 " " " " 1879/80, app. pp. 95-96.
1880/1 " " " " 1880/1 : 72.†
1881/2 " " " " 1881/2, app. pp. 70-71.
1882/3 " " " " 1882/3, app. pp. 95-96.
1883/4 " " " " 1883/4, app. pp. 91-92.
1884/5 " " " " 1884/5, app. pp. 44-46.
1885/6 " " " " 1885/6, app. pp. 60-61.
1886/7 " " " " 1886/7, app. pp. 63-64.
1887/8 " " " " 1887/8, app. pp. 82-84.
1888/9 " " " " 1888/9, app. pp. 70-71.
1889/90 " " " " 1889/90, app. pp. 47-48.
1890/1 " " " " 1890/1, app. pp. 55-57.
1891/2 " " " " 1891/2, pt. 1, app. pp. 48-49.
1892/3 " " " " 1892/3, pt. 1, app. pp. 44-46.
1893/4 " " " " 1893/4, app. A, pp. 47-49.
1894/5 " " " " 1894/5 : 205-207.
1895/6 " " " " 1895/6 : 144-145.

F. A. North, county superintendent

1896/7 in A.R. bd. education 1896/7 : 176-179.
1897/8 " " " " 1897/8 : 168-176.
1898/9 " " " " 1898/9 : 194-204.
1899/00 " " " " 1899/00 : 177-196.
1900/1 " " " " 1900/1 : 197-212.
1901/2 " " " " 1901/2 : 67-86.

Peter Tilton, county superintendent

1902/3 in A.R. bd. education 1902/3 : 72-74.
1903/4 " " " " 1903/4 : 56-58.

Ocean Grove, Monmouth County

1900/1. Rept. of supervising principal of Ocean Grove public schools.

In Documents as follows:

Miss L. A. Doren, supervising principal

1900/1 in A.R. bd. education 1900/1 : 276-278.

* Paging from Collected docs.
† Extracts only.

EDUCATION—cont'd

NEW JERSEY—cont'd

Orange, Essex County

1868/9-1903/4. Rept. of supt. of schools of Orange; general condition, etc.

In Documents as follows:

Eldridge Mix, superintendent

1868/9 in A.R. bd. education 1868/9 : 635-636.*
1869/70-1873/4 not found.

Israel H. Gerry, superintendent

1874/5 in A.R. bd. education 1874/5, app. pp. 18-19.
1875/6 not found.

U. W. Cutts, superintendent

1876/7 in A.R. bd. education 1876/7, app. pp. 22-24.
1877/8 " " " " 1877/8, app. pp. 17-18.
1878/9 " " " " 1878/9, app. pp. 16-17.
1879/80 not found.
1880/1 in A.R. bd. education 1880/1 : 51.†
1881/2-1882/3 not found.
1883/4 in A.R. bd. education 1883/4, app. pp. 26-27.
1884/5 " " " " 1884/5, app. pp. 89-90.
1885/6 not found.
1886/7 in A.R. bd. education 1886/7, app. pp. 94-95.
1887/8 not found.
1888/9 in A.R. bd. education 1888/9, app. pp. 116-118.
1889/90-1890/1 not found.
1891/2 in A.R. bd. education 1891/2, pt. 1, app. pp. 90-91.
1892/3 " " " " 1892/3, pt. 1, app. pp. 137-138.
1893/4 in A.R. bd. education 1893/4, app. A, pp. 124-125.
1894/5 " " " " 1894/5 : 261-262.
1895/6 " " " " 1895/6 : 201-202.
1896/7 " " " " 1896/7 : 234-235.
1897/8 " " " " 1897/8 : 232-235.

Wm. M. Swingle, superintendent

1898/9 in A.R. bd. education 1898/9 : 283-285.
1899/00 " " " " 1899/00 : 286-289.
1900/1 " " " " 1900/1 : 278-283.
1901/2 " " " " 1901/2 : 149-152.
1902/3 " " " " 1902/3 : 130-131.
1903/4 " " " " 1903/4 : 120-122.

Passaic, Passaic County

1872/3-1903/4. Rept. of city supt. of schools of Passaic.

In Documents as follows:

Saml. W. Rice, superintendent

1872/3 in A.R. bd. education 1872/3, app. pp. 9-11.
1873/4 " " " " 1873/4, app. p. 9.
1874/5 " " " " 1874/5, app. p. 20.
1875/6 " " " " 1875/6, app. pp. 15-17.
1876/7 " " " " 1876/7, app. pp. 24-25.
1877/8 " " " " 1877/8, app. p. 19.

P. F. Leavens, superintendent

1878/9 in A.R. bd. education 1878/9, app. pp. 18-19.
1879/80-1890/1 not found.

Henry H. Hutton, superintendent

1891/2 in A.R. bd. education 1891/2, pt. 1, app. pp. 92-94.
1892/3 " " " " 1892/3, pt. 1, app. pp. 139-141.
1893/4 in A.R. bd. education 1893/4, app. A, pp. 126-127.
1894/5 " " " " 1894/5 : 263-267.
1895/6 " " " " 1895/6 : 202-204.
1896/7 not found.

Frank E. Spaulding, superintendent

1897/8 in A.R. bd. education 1897/8 : 235-240.
1898/9 " " " " 1898/9 : 285-286.
1899/00 " " " " 1899/00 : 290-291.
1900/1 " " " " 1900/1 : 283-284.
1901/2 " " " " 1901/2 : 156-158.
1902/3 " " " " 1902/3 : 131-133.
1903/4 " " " " 1903/4 : 122.

Passaic County

serial

1 series

1848-1866. Extracts from repts. of township supts. of Passaic Co.

In Documents as follows:

1848 in A.R. supt. public schools 1848 : 65-67.
Wayne township.
1849 in A.R. supt. public schools 1849 : 76-77.
Manchester township.

* Paging from Collected docs.
† Extracts only.

EDUCATION—cont'd

NEW JERSEY—cont'd

Passaic County—cont'd

serial—cont'd

1 series—cont'd

1850 in A.R. supt. public schools 1850 : 92-94.
Manchester, Pompton townships.
1851 in A.R. supt. public schools 1851 : 107-108.
Manchester.
1852 in A.R. supt. public schools 1852 : 117-121.
Acquackanonk, Manchester, Pompton.
1853 in A.R. supt. public schools 1853 : 131-133.
Acquackanonk, Wayne.
1854 in A.R. supt. public schools 1854 : 146-149.
Paterson, Wayne.
1855 in A.R. supt. public schools 1855 : 139-140.
Acquackanonk, Paterson.
1856 in A.R. supt. public schools 1856 : 128-130.
Same as 1855.
1857 omitted.
1858 in A.R. supt. public schools 1858 : 117.
Paterson.
1859 in A.R. supt. public schools 1859 : 233-235.*
Manchester, Paterson, West Milford.
1860 in A.R. supt. public schools 1860 : 254-258.*
Acquackanonk, Manchester, Paterson, Pompton, West Milford.
1861 in A.R. supt. public schools 1861 : 132-134.
Same as 1860, adding Wayne.
1862 in A.R. supt. public schools 1862 : 157-163.
Same as 1860.
1863 in A.R. supt. public schools 1863 : 141-144.
Same as 1860.
1864 in A.R. supt. public schools 1864 : 159-161.
Pompton, Passaic, West Milford.
1865 not found.
1866 in A.R. bd. education 1866 : 131-133.
West Milford, Pompton, Paterson.

2 series

1867-1903/4. Rept. of co. supt. of Passaic Co.: general conditions; statistics for each distr. in each township.

In Documents as follows:

J. C. Cruikshank, county superintendent

1867 in A.R. bd. education 1867 : 781-786.*
Statistics not included hereafter; see above, Education, the non-serial group, under dates 1867/8-1903/4.
1867/8 in A.R. bd. education 1867/8 : 794-796.*
1868/9 " " " " 1868/9 : 612-613.*
1869/70 " " " " 1869/70 : 153-155.*
1870/1 " " " " 1870/1, app. pp. 47-49.
1871/2 " " " " 1871/2, app. pp. 77-79.
1872/3 " " " " 1872/3, app. pp. 69-71.
1873/4 " " " " 1873/4, app. pp. 73-75.
1874/5 " " " " 1874/5, app. pp. 79-81.
1875/6 " " " " 1875/6, app. pp. 86-88.
1876/7 " " " " 1876/7, app. pp. 93-94.
1877/8 " " " " 1877/8, app. pp. 92-95.
1878/9 " " " " 1878/9, app. pp. 98-101.
1879/80 " " " " 1879/80, app. pp. 96-98.
1880/1 " " " " 1880/1 : 73-75.†
1881/2 " " " " 1881/2, app. pp. 71-73.
1882/3 " " " " 1882/3, app. pp. 96-98.
1883/4 " " " " 1883/4, app. pp. 92-95.
1884/5 " " " " 1884/5, app. pp. 46-49.
1885/6 " " " " 1885/6, app. pp. 62-65.
1886/7 " " " " 1886/7, app. pp. 65-66.
1887/8 " " " " 1887/8, app. pp. 84-87.
1888/9 " " " " 1888/9, app. pp. 72-74.
1889/90 " " " " 1889/90, app. pp. 49-51.

Alex. Elliott, Jr., county superintendent

1890/1 in A.R. bd. education 1890/1, app. pp. 57-58.
1891/2 " " " " 1891/2, pt. 1, app. pp. 50-51.
1892/3 " " " " 1892/3, pt. 1, app. pp. 46-48.
1893/4 " " " " 1893/4, app. pp. 50-52.

Jas. D. Donnell, county superintendent

1894/5 in A.R. bd. education 1894/5 : 207-208.
1895/6 " " " " 1895/6 : 145-148.
1896/7 " " " " 1896/7 : 179-183.

Homer A. Wilcox, county superintendent

1897/8 in A.R. bd. education 1897/8 : 176-180.
1898/9 " " " " 1898/9 : 204-206.
1899/00 " " " " 1899/00 : 196-200.
1900/1 " " " " 1900/1 : 212-216.
1901/2 " " " " 1901/2 : 86-89.
1902/3 " " " " 1902/3 : 74-77.
1903/4 " " " " 1903/4 : 58-61.

* Paging from Collected docs.
† Extracts only.

EDUCATION—cont'd

NEW JERSEY—cont'd

Paterson, Passaic County

1868/9-1903/4. Rept. of supt. of schools of Paterson: grades; teachers and salaries; normal school; accommodations; attendance; course of study.

In Documents as follows:

Wm. Nelson, superintendent

1868/9 in A.R. bd. education 1868/9 : 636-643.*

Wm. Swinburne, superintendent

1869/70 in A.R. bd. education 1869/70 : 82.*
1870/1 not found.

Saml. C. Hosford, superintendent

1871/2 in A.R. bd. education 1871/2, app. pp. 9-10.
1872/3-1881/2 not found.

Clarence E. Meleney, superintendent.

1882/3 in A.R. bd. education 1882/3, app. pp. 32-35.
1883/4 " " " " 1883/4, app. pp. 27-31.
1884/5-1887/8 not found.

Orestes M. Brands, superintendent

1888/9 in A.R. bd. education 1888/9, app. pp. 118-131.
1889/90 " " " " 1889/90, app. pp. 75-87.
1890/1 " " " " 1890/1, app. pp. 86-97.

J. A. Reinhart, superintendent

1891/2 in A.R. bd. education 1891/2, pt. 1, app. pp. 94-97.
1892/3 " " " " 1892/3, pt. 1, app. pp. 141-145.
1893/4 in A.R. bd. education 1893/4, app. A, pp. 127-134.
1894/5 " " " " 1894/5 : 268-271.
1895/6 " " " " 1895/6 : 204-210.

W. D. Manro, superintendent

1896/7 in A.R. bd. education 1896/7 : 235-238.

Addison B. Poland, superintendent

1897/8 in A.R. bd. education 1897/8 : 240-243.
1898/9 " " " " 1898/9 : 287-297.
1899/00 " " " " 1899/00 : 291-298.

L. A. Goodenough, superintendent

1900/1 in A.R. bd. education 1900/1 : 285-287.
1901/2 " " " " 1901/2 : 152-155.
1902/3 " " " " 1902/3 : 133-135.
1903/4 " " " " 1903/4 : 123-124.

Perth Amboy, Middlesex County

1869/70-1903/4. Rept. of supt. of schools of Perth Amboy: bldgs., tax, etc.

In Documents as follows:

G. W. Nicholson, superintendent

1869/70 in A.R. bd. education 1869/70 : 83.*

Henry Farmer, superintendent

1870/1 in A.R. bd. education 1870/1, app pp. 6-8.
1871/2 " " " " 1871/2, app. pp. 10-11.
1872/3 " " " " 1872/3, app. pp. 11-12.
1873/4 " " " " 1873/4, app. pp. 9-14.
1874/5-1876/7 not found.
1877/8 in A.R. bd. education 1877/8, app. pp. 20-21.
1878/9 not found.
1879/80 in A.R. bd. education 1879/80, app. pp. 15-16.

No name given

1880/1 in A.R. bd. education 1880/1 : 51-52.†

David Stevenson, superintendent

1881/2 in A.R. bd. education 1881/2, app. pp. 17-19.
1882/3 not found.

E. R. Pierce, superintendent

1883/4 in A.R. bd. education 1883/4, app. pp. 31-32.
1884/5-1891/2 not found.

James S. Wight, superintendent

1892/3 in A.R. bd. education 1892/3, pt. 1, app. pp. 145-147.

Adrian Lyon, superintendent

1893/4 in A.R. bd. education 1893/4, app. A, pp. 134-135.
1894/5 in A.R. bd. education 1894/5 : 271-272.

* Paging from Collected docs.
† Extracts only.

EDUCATION—cont'd

NEW JERSEY—cont'd

Perth Amboy, Middlesex County—cont'd

S. E. Shull, superintendent

1895/6 in A.R. bd. education 1895/6 : 211-212.
1896/7 " " " " 1896/7 : 239-241.
1897/8 " " " " 1897/8 : 243-245.
1898/9 " " " " 1898/9 : 297-299.
1899/00 " " " " 1899/00 : 298-299.
1900/1 " " " " 1900/1 : 287-289.
1901/2 " " " " 1901/2 : 158-160.
1902/3 " " " " 1902/3 : 135-137.
1903/4 " " " " 1903/4 : 125-126.

Phillipsburg, Warren County

1869/70-1903/4. Rept. of supt. of schools of Phillipsburg: school accommodations, teachers, etc.

In Documents as follows:

Saml. Freeman, superintendent

1869/70 in A.R. bd. education 1869/70 : 83-85.*
1870/1 not found.
1871/2 in A.R. bd. education 1871/2, app p. 12.
1872/3 " " " " 1872/3, app. pp. 93-95.

F. C. Tolles, superintendent

1873/4 in A.R. bd. education 1873/4, app. pp. 14-17.
1874/5 " " " " 1874/5, app. pp. 21-24.

Jos. H. Brensinger, superintendent

1875/6 in A.R. bd. education 1875/6, app. pp. 17-22.
1876/7 " " " " 1876/7, app. pp. 25-31.
1877/8 " " " " 1877/8, app. pp. 21-28.
1878/9 " " " " 1878/9, app. pp. 19-20.
1879/80 " " " " 1879/80, app. pp. 17-23.
1880/1 " " " " 1880/1 : 52.†
1881/2 " " " " 1881/2, app. pp. 19-20.
1882/3 " " " " 1882/3, app. pp. 36-37.
1883/4 " " " " 1883/4, app. pp. 32-33.

Edwin C. Beers, superintendent

1884/5 in A.R. bd. education 1884/5, app. pp. 91-92.
1885/6 " " " " 1885/6, app. pp. 110--111.
1886/7 " " " " 1886/7, app. p. 96.
1887/8-1890/1 not found.

H. Budd Howell, superintendent

1891/2 in A.R. bd. education 1891/2, pt. 1, app. pp. 98-104.
1892/3 in A.R. bd. education 1892/3, pt. 1, app. pp. 147-151.
1893/4 in A.R. bd. education 1893/4, app. A, pp. 135-136.
1894/5 not found.
1895/6 in A.R. bd. education 1895/6 : 212-214.
1896/7 not found.
1897/8 in A.R. bd. education 1897/8 : 245-246.
1898/9 " " " " 1898/9 : 299-300.
1899/00-1901/2 not found.
1902/3 in A.R. bd. education 1902/3 : 138-140.
1903/4 " " " " 1903/4 : 126-129.

Plainfield, Union County

1871/2-1903/4. Rept. of supt. of schools of Plainfield.

In Documents as follows:

C. S. Stillman, superintendent

1871/2 in A.R. bd. education 1871/2, app. pp. 13-15.
1872/3 " " " " 1872/3, app. pp. 12-14.
1873/4-1884/5 not found.

Jesse L. Hurlburt, superintendent

1885/6 in A.R. bd. education 1885/6, app. pp. 112-114.
1886/7 " " " " 1886/7, app. pp. 97-99.
1887/8 " " " " 1887/8, app. pp. 130-133.
1888/9 " " " " 1888/9, app. pp. 132-140.
1889/90 " " " " 1889/90, app. pp. 87-89.
1890/1 not found.

Julia E. Bulkley, superintendent

1891/2 in A.R. bd. education 1891/2, pt. 1, app. pp. 104-107.

Henry M. Maxson, superintendent

1892/3 in A.R. bd. education 1892/3, pt. 1, app. pp. 151-153.
1893/4 in A.R. bd. education 1893/4, app. 3, pp. 136-140.
1894/5 " " " " 1894/5 : 272-275.
1895/6 " " " " 1895/6 : 214-215.
1896/7 " " " " 1896/7 : 241-243.
1897/8 " " " " 1897/8 : 246-248.
1898/9 " " " " 1898/9 : 300-301.
1899/00 " " " " 1899/00 : 299-300.
1900/1 " " " " 1900/1 : 289-292.
1901/2 " " " " 1901/2 : 160-161.
1902/3 " " " " 1902/3 : 140-142.
1903/4 " " " " 1903/4 : 129-131.

* Paging from Collected docs.
† Extracts only.

EDUCATION—cont'd

NEW JERSEY—cont'd

Princeton, Mercer County

1892/3-1894/5. Rept. of principal of public schools of Princeton.

In Documents as follows:

A. W. Hartwell, principal

1892/3 in A.R. bd. education 1892/3, pt. 1, app. pp. 153-155.
1893/4 " " " " 1893/4, app. A, pp. 141-144.
1894/5 " " " " 1894/5 : 275-276.

Rahway, Union County

1869/70-1903/4. Rept. of secy. of bd. of education of Rahway: schools, teachers, apprns., salaries, attendance, etc.

In Documents as follows:

D. J. Bunn, secretary

1869/70 in A.R. bd. education 1869/70 : 85-88.*
1870/1 not found.

G. W. Treat

1871/2 in A.R. bd. education 1871/2, app. p. 16.
1872/3-1874/5 not found.

Jas. Anderson, superintendent

1875/6 in A.R. bd. education 1875/6, app. pp. 22-23.
1876/7 " " " " 1876/7, app. pp. 32-33.
1877/8-1879/80 not found.
1880/1 in A.R. bd. education 1880/1 : 52-53.†
1881/2-1883/4 not found.

G. R. Lindsay, superintendent

1884/5 in A.R. bd. education 1884/5, app. pp. 92-93.
1885/6-1886/7 not found.

Elihu B. Silvers, superintendent

1887/8 in A.R. bd. education 1887/8, app. pp. 133-134.
1888/9 " " " " 1888/9, app. pp. 140-141.
1889/90 " " " " 1889/90, app. pp. 89-90.
1890/1 " " " " 1890/1, app. pp. 97-98.
1891/2 " " " " 1891/2, pt. 1, app. p. 108.

D. B. Carson, superintendent

1892/3 in A.R. bd. education 1892/3, pt. 1, app. pp. 155-156.
1893/4 in A.R. bd. education 1893/4, app. A, pp. 144-147.
1894/5 not found.

H. B. Rollinson, superintendent

1895/6 in A.R. bd. education 1895/6 : 216.
1896/7 " " " " 1896/7 : 243-244.

W. M. Swingle, superintendent

1897/8 in A.R. bd. education 1897/8 : 248-249.

W. O. Robinson, superintendent

1898/9 in A.R. bd. education 1898/9 : 301-304.
1899/00 " " " " 1899/00 : 301-302.
1900/1 " " " " 1900/1 : 292-293.
1901/2 " " " " 1901/2 : 162-163.

Edwin C. Broome, superintendent

1902/3 in A.R. bd. education 1902/3 : 142-144.
1903/4 " " " " 1903/4 : 131-132.

Red Bank, Monmouth County

1892/3-1900/1. Rept. of principal of public schools of Red Bank.

In Documents as follows:

Richard Casé, principal

1892/3 in A.R. bd. education 1892/3, pt. 1, app. pp. 156-157.
1893/4 in A.R. bd. education 1893/4, app. A, pp. 147-148.
1894/5 " " " " 1894/5 : 277-278.
1895/6 " " " " 1895/6 : 217.
1896/7-1898/9 not found.

S. V. Arrowsmith, principal

1899/00 in A.R. bd. education 1899/00 : 302-303.
1900/1 " " " " 1900/1 : 293-294.

* Paging from Collected docs
† Extracts only.

EDUCATION—cont'd

NEW JERSEY—cont'd

Ridgewood, Bergen County

1892/3-1898/9. Rept. of principal of Ridgewood public school.

In Documents as follows:

B. C. Wooster

1892/3 in A.R. bd. education 1892/3, pt. 1, app. pp. 157-158.
1893/4 in A.R. bd. education 1893/4, app. A, pp. 148-149.
1894/5 " " " " 1894/5 : 278-279.
1895/6 " " " " 1895/6 : 217-218.
1896/7 " " " " 1896/7 : 244-246.
1897/8 not found.
1898/9 in A.R. bd. education 1898/9 : 304-305.

Rutherford, Bergen County

1892/3-1898/9. Rept. of principal of Rutherford grammar school.

In Documents as follows:

T. B. Hascall

1892/3 in A.R. bd. education 1892/3, pt. 1, app. pp. 158-159.
1893/4-1896/7 not found.

W. C. Ingalls

1897/8 in A.R. bd. education 1897/8 : 250-251.
1898/9 " " " " 1898/9 : 305-306.

Salem, Salem County

1869/70-1903/4. Rept. of supt. of schools of Salem: general conditions, rules for government, course of studies.

In Documents as follows:

John R. Murphy

1869/70 in A.R. bd. education 1869/70 : 89-97.*
1870/1-1887/8 not found.

Robt. Gwynne

1888/9 in A.R. bd. education 1888/9, app. pp. 141-142.
1889/90 " " " " 1889/90, app. pp. 90-92.
1890/1 not found.
1891/2 in A.R. bd. education 1891/2, pt. 1, app. pp. 109-110.
1892/3 in A.R. bd. education 1892/3, pt. 1, app. p. 159.

M. H. Stratton

1893/4 in A.R. bd. education 1893/4, app. A, p. 150.
1894/5 " " " " 1894/5 : 279-280.

T. G. Dunn

1895/6 in A.R. bd. education 1895/6 : 218-219.

Morris H. Stratton

1896/7 in A.R. bd. education 1896/7 : 246-247.
1897/8 " " " " 1897/8 : 251.
1898/9 " " " " 1898/9 : 306-307.
1899/00-1902/3 not found.
1903/4 in A.R. bd. education 1903/4 : 133-134.

Salem County

serial

1 series

1849-1866. Extracts from repts. of township supts. of Salem Co.

In Documents as follows:

1849 in A.R. supt. public schools 1849 : 77.
Salem township.
1850 in A.R. supt. public schools 1850 : 95-98.
Lower Alloways Creek, Salem, Upper Alloways Creek, Upper Penn's Neck townships.
1851 in A.R. supt. public schools 1851 : 108-110.
Salem, Upper Pittsgrove.
1852 in A.R. supt. public schools 1852 : 122-125.
Lower Alloways, Salem, Upper Alloways, Upper Pittsgrove.
1853 in A.R. supt. public schools 1853 : 134-137.
Mannington, Salem, Upper Alloways Creek, Upper Penn's Creek.
1854 in A.R. supt. public schools 1854 : 149-151.
Mannington, Upper Alloway's Creek, Upper Penn's Creek.
1855 in A.R. supt. public schools 1855 : 141-144.
Upper Alloways Creek, Upper Pittsgrove.
1856 in A.R. supt. public schools 1856 : 130-138.
Lower Alloway's Creek, Pilesgrove, Salem, Upper Alloway's Creek, Upper Penns' (sic) Neck, Upper Pittsgrove.

EDUCATION—cont'd

NEW JERSEY—cont'd

Salem County—cont'd

serial—cont'd

1 series—cont'd

1857 in A.R. supt. public schools 1857 : 143-146.
Mannington, Pilesgrove, Upper Pittsgrove.
1858 in A.R. supt. public schools 1858 : 118-124.
Lower Alloway's Creek, Mannington, Pittsgrove, Upper Alloways Creek, Upper Penn's Neck.
1859 in A.R. supt. public schools 1859 : 236-238.*
Lower Penns Neck, Upper Alloway's Creek, Upper Pittsgrove.
1860 in A.R. supt. public schools 1860 : 259-263.*
Mannington, Salem, Pittsgrove, Upper Alloway's Creek, Upper Pittsgrove.
1861 in A.R. supt. public schools 1861 : 144-148.
Elsinborough, Lower Penn's Neck, Pilesgrove, Pittsgrove, Salem, Upper Alloway's Creek, Upper Pittsgrove.
1862 in A.R. supt. public schools 1862 : 163-166.
Elsinborough, Lower Alloway's Creek, Lower Penns Neck, Pilesgrove, Upper Penns Neck.
1863 in A.R. supt. public schools 1863 : 144-147.
Elsinboro, Lower Penn's Neck, Mannington, Pilesgrove, Upper Alloway's Creek, Upper Pittsgrove.
1864 in A.R. supt. public schools 1864 : 170-172.
Lower Penn's Neck, Mannington, Pilesgrove, Pittsgrove, Upper Alloway's Creek.
1865 omitted.
1866 in A.R. bd. education 1866 : 134-136.
Upper Pittsgrove, Salem, Pittsgrove, Pilesgrove.

2 series

1867-1903/4. Rept. of co. supt. of Salem Co.: general conditions; census for each distr. in each township; financial stmt. of each township.

In Documents as follows:

Wm. H. Reed, county superintendent

1867 in A.R. bd. education 1867 : 787-792.*
Statistics not included hereafter; see above, Education, the non-serial group, under dates 1867/8-1903/4.
1867/8 in A.R. bd. education 1867/8 : 797-801.*
1868/9 " " " " 1868/9 : 614-616.*
1869/70 " " " " 1869/70 : 155-157.*
1870/1 " " " " 1870/1, app. pp. 49-51.
1871/2 " " " " 1871/2, app. pp. 79-82.
1872/3 " " " " 1872/3, app. pp. 71-74.
1873/4 " " " " 1873/4, app. pp. 75-78.
1874/5 " " " " 1874/5, app. pp. 81-84.
1875/6 " " " " 1875/6, app. pp. 88-92.
1876/7 " " " " 1876/7, app. pp. 95-98.
1877/8 " " " " 1877/8, app. pp. 94-96.

R. Henry Holme, county superintendent

1878/9 in A.R. bd. education 1878/9, app. pp. 101-104.
1879/80 " " " " 1879/80, app. pp. 98-100.
1880/1 " " " " 1880/1 : 75.†
1881/2 " " " " 1881/2, app. pp. 74-75.
1882/3 " " " " 1882/3, app. pp. 98-100.
1883/4 " " " " 1883/4, app. pp. 95-96.
1884/5 " " " " 1884/5, app. pp. 49-50.
1885/6 " " " " 1885/6, app. pp. 65-67.
1886/7 " " " " 1886/7, app. pp. 67-68.

Robt. Gwynne, Jr., county superintendent

1887/8 in A.R. bd. education 1887/8, app. pp. 87-89.
1888/9 " " " " 1888/9, app. pp. 74-76.
1889/90 " " " " 1889/90, app. pp. 51-53.
1890/1 " " " " 1890/1, app. pp. 58-61.
1891/2 " " " " 1891/2, pt. 1, app. pp. 51-52.
1892/3 " " " " 1892/3, pt. 1, app. pp. 48-49.
1893/4 " " " " 1893/4, app. A, pp. 52-54.
1894/5 " " " " 1894/5 : 209-210.
1895/6 " " " " 1895/6 : 148-149.
1896/7 " " " " 1896/7 : 183-185.

Thos. G. Dunn, county superintendent

1897/8 in A.R. bd. education 1897/8 : 180-182.
1898/9 " " " " 1898/9 : 207-209.
1899/00 " " " " 1899/00 : 200-205.

J. Harry Smith, county superintendent

1900/1 in A.R. bd. education 1900/1 : 216-219.
1901/2 " " " " 1901/2 : 89-94.
1902/3 " " " " 1902/3 : 77-79.

J. A. Wentzell, county superintendent

1903/4 in A.R. bd. education 1903/4 : 61-65.

* Paging from Collected docs.
† Extracts only.

EDUCATION—cont'd

NEW JERSEY—cont'd

Somerset County

serial

1 series

1848-1866. Extracts from repts. of township supts. of Somerset Co.

In Documents as follows:

1848 in A.R. supt. public schools 1848 : 75-77.
Franklin, Bedminster, Hillsborough.
1849 in A.R. supt. public schools 1849 : 83-91.
Rept. of co. examiner on Bernard, Franklin and Hillsborough townships.
1850 in A.R. supt. public schools 1850 : 99-108.
Bedminster, Franklin, Hillsborough, Montgomery, Warren townships.
1851 in A.R. supt. public schools 1851 : 114-126.
Bedminster, Bernards, Branchburg, Bridgewater, Millstone, Montgomery, Warren.
1852 in A.R. supt. public schools 1852 : 126-132.
Bernards, Branchburg, Franklin, Hillsboro.
1853 in A.R. supt. public schools 1853 : 138-145.
Bedminster, Bernards, Branchburg, Franklin, Hillsboro, Montgomery, Warren.
1854 in A.R. supt. public schools 1854 : 151-158.
Same as in 1853.
1855 in A.R. supt. public schools 1855 : 145-149.
Bedminster, Bernards, Branchburg, Franklin, Warren.
1856 in A.R. supt. public schools 1856 : 139-141.
Bernard, Branchburg, Franklin.
1857 in A.R. supt. public schools 1857 : 147-150.
Bernards, Branchburg, Franklin, Montgomery.
1858 in A.R. supt. public schools 1858 : 124-127.
Bernard, Bridgewater, Franklin, Montgomery.
1859 in A.R. supt. public schools 1859 : 238-242.*
Bedminster, Bernards, Bridgewater, Branchburg, Montgomery.
1860 in A.R. supt. public schools 1860 : 263-267.*
Bedminster, Bernards, Bridgewater, Montgomery, Warren.
1861 in A.R. supt. public schools 1861 : 148-151.
Bernards, Bridgewater, Branchburg, Montgomery, Warren.
1862 in A.R. supt. public schools 1862 : 166-170.
Bernards, Branchburg, Bridgewater, Franklin, Hillsborough, Warren.
1863 in A.R. supt. public schools 1863 : 147-151.
Bernards, Branchburg, Bridgewater, Franklin, Montgomery, Warren.
1864 in A.R. supt. public schools 1864 : 167-170.
Bridgewater, Bernards, Franklin, Montgomery.
1865 in A.R. supt. public schools 1865 : 115-117.
Bridgewater, Franklin.
1866 in A.R. bd. education 1866 : 136-139.
Franklin, Bedminster, Bernards.

2 series

1867-1903/4. Rept. of co. supt. of Somerset Co.: general condition; statistics for each distr. in each township.

In Documents as follows:

Fred. J. Frelinghuysen, county superintendent

1867 in A.R. bd. education 1866/7 : 793-797.*
Statistics not included hereafter; see above, Education, the non-serial group, under dates 1867/8-1903/4.
1867/8 in A.R. bd. education 1867/8 : 802-804.*
1868/9 omitted.
1869/70 in A.R. bd. education 1869/70 : 157-159.*
1870/1 " " " " 1870/1, app. pp. 141-144.
1871/2 omitted.

Elias W. Rarick, county superintendent

1872/3 in A.R. bd. education 1872/3, app. pp. 75-77.
1873/4 " " " " 1873/4, app. pp. 78-79.
1874/5 omitted.
1875/6 in A.R. bd. education 1875/6, app. pp. 93-94.
1876/7 " " " " 1876/7, app. pp. 98-100.
1877/8 " " " " 1877/8, app. pp. 96-98.

John S. Haynes, county superintendent

1878/9 in A.R. bd. education 1878/9, app. pp. 104-106.
1879/80 " " " " 1879/80, app. pp. 100-103.
1880/1 " " " " 1880/1 : 76.†
1881/2 " " " " 1881/2, app. pp. 76-78.
1882/3 " " " " 1882/3, app. pp. 100-102.
1883/4 " " " " 1883/4, app. pp. 96-99.

* Paging from Collected docs.
† Extracts only.

EDUCATION—cont'd

NEW JERSEY—cont'd

Somerset County—cont'd

W. T. F. Ayres, county superintendent

1884/5 in A.R. bd. education 1884/5, app. pp. 51-52.
1885/6 " " " " 1885/6, app. pp. 67-70.
1886/7 " " " " 1886/7, app. pp. 69-71.
1887/8 " " " " 1887/8, app. pp. 89-91.
1888/9 " " " " 1888/9, app. pp. 77-81.
1889/90 " " " " 1889/90, app. pp. 54-56.
1890/1 " " " " 1890/1, app. pp. 61-64.
1891/2 " " " " 1891/2, pt. 1, app. pp. 53-55.
1892/3 " " " " 1892/3, pt. 1, app. pp. 49-51.

John L. Anderson, county superintendent

1893/4 in A.R. bd. education 1893/4, app. A, pp. 54-57.
1894/5 " " " " 1894/5 : 211-212.
1895/6 " " " " 1895/6 : 149-150.

J. A. Mets, county superintendent

1896/7 in A.R. bd. education 1896/7 : 185-188.
1897/8 " " " " 1897/8 : 183-185.
1898/9 " " " " 1898/9 : 209-212.
1899/00 " " " " 1899/00 : 205-207.
1900/1 " " " " 1900/1 : 219-221.
1901/2 " " " " 1901/2 : 94-97.

H. C. Krebs, county superintendent

1902/3 in A.R. bd. education 1902/3 : 79-82.
1903/4 " " " " 1903/4 : 65-68.

Somerville, Somerset County

See also above, Basking Ridge.

1892/3-1899/00. Rept. of principal of Somerville public schools.

In Documents as follows:

J. S. Haynes

1892/3 in A.R. bd. education 1892/3, pt. 1, app. pp. 160-162.
1893/4 in A.R. bd. education 1893/4, app. A, p. 151.
1894/5 " " " " 1894/5 : 280-282.
1895/6 " " " " 1895/6 : 219-221.
1896/7 not found.

H. C. Krebs

1897/8 in A.R. bd. education 1897/8 : 252-253.
1898/9 " " " " 1898/9 : 307-308.
1899/00 " " " " 1899/00 : 303-305.

South Orange, Essex County

1893/4-1897/8. Rept. of principal of Columbia School, South Orange.

In Documents as follows:

G. J. McAndrew

1893/4 in A.R. bd. education 1893/4, app. A, pp. 151-153.
1894/5-1896/7 not found.

Jos. J. Stewart

1897/8 in A.R. bd. education 1897/8 : 254-255.

Stockton, Hunterdon County

1894/5-1896/7. Rept. of supervising principal of public schools of Stockton.

In Documents as follows:

Jos. J. Stewart, principal

1894/5 in A.R. bd. education 1894/5 : 282-283.
1895/6 " " " " 1895/6 : 221-222.
1896/7 " " " " 1896/7 : 247-249.

Summit, Union County

1892/3-1893/4. Rept. of principal of Summit public school.

In Documents as follows:

E. Fred Knapp

1892/3 in A.R. bd. education 1892/3, pt. 1, app. pp. 163-164.
1893/4 in A.R. bd. education 1893/4, app. A, pp. 154-155.

Sussex County

serial

1 series

1848-1866. Extracts from repts. of township supts. of Sussex Co.

In Documents as follows:

1848 in A.R. supt. public schools 1848 : 71-73.
Newton, Wantage, Sparta townships.

EDUCATION—cont'd

NEW JERSEY—cont'd

Sussex County—cont'd

serial—cont'd

1 series—cont'd

1849 in A.R. supt. public schools 1849 : 77-82.
Franklin, Hardyston, Lafayette, Newton, Stillwater and Wantage townships.
1850 omitted.
1851 in A. R. supt. public schools 1851 : 126-135.
Byram, Hardyston, Franklin, Newton, Sandyston, Stillwater, Vernon, Wantage.
1852 in A.R. supt. public schools 1852 : 132-139.
Frankford, Newton, Vernon.
1853 in A.R. supt. public schools 1853 : 146-154.
Frankford, Newton, Stillwater, Vernon, Wantage.
1854 in A.R. supt. public schools 1854 : 158-168.
Frankford, Greene, Hardystown, Lafayette, Stillwater, Vernon, Wantage.
1855 in A.R. supt. public schools 1855 : 150-162.
Byram, Frankford, Greene, Hardyston, Lafayette, Newton, Sparta, Stillwater, Vernon, Wantage.
1856 in A.R. supt. public schools 1856 : 141-144.
Byram, Vernon, Wantage.
1857 in A.R. supt. public schools 1857 : 150-159.
Byram, Frankford, Hardyston, Newton, Lafayette, Stillwater, Vernon, Wantage.
1858 in A.R. supt. public schools 1858 : 128-138.
Byram, Frankford, Hardystown, Newton, Sandyston, Sparta, Stillwater, Vernon, Wantage.
1859 in A.R. supt. public schools 1859 : 242-256.*
Byram, Frankford, Greene, Hardystown, Lafayette, Newton, Sparta, Vernon, Wantage.
1860 in A.R. supt. public schools 1860 : 268-278.*
Byram, Frankford, Hardyston, Lafayette, Newton, Sparta, Stillwater, Vernon, Wantage.
1861 in A.R. supt. public schools 1861 : 135-144.
Byram, Greene, Hardyston, Newton, Montague, Sandyston, Sparta, Wallpack, Wantage, Vernon.
1862 in A.R. supt. public schools 1862 : 170-178.
Byram, Frankford, Greene, Newton, Sandyston, Sparta, Stillwater, Vernon, Wantage.
1863 in A.R. supt. public schools 1863 : 151-157.
Green, Hardyston, Lafayette, Newton, Sandyston, Sparta, Stillwater, Vernon, Wantage.
1864 in A.R. supt. public schools 1864 : 161-167.
Green, Sandyston, Newton, Hampton, Sparta, Vernon, Wantage.
1865 in A.R. supt. public schools 1865 : 117-122.
Green, Vernon, Frankford, Wantage, Sparta.
1866 in A.R. bd. education 1866 : 139-146.
Vernon, Sparta, Sandystone, Hardyston, Newton, Wantage, Frankfort, Green.

2 series

1867-1903/4. Rept. of co. supt. of Sussex Co.: general conditions, public money, school distrs., teachers, school houses, school law; census rept. for each distr. in each township; financial stmt. for each township.

In Documents as follows:

N. Pettit, county superintendent

1867 in A.R. bd. education 1866/7 : 799-807.*
Statistics not included hereafter; see above, Education, the non-serial group, under dates 1867/8-1903/4.
1867/8 in A.R. bd. education 1867/8 : 805-806.*

E. A. Stiles, county superintendent

1868/9 in A.R. bd. education 1868/9 : 616-617.*
1869/70 " " " " 1869/70 : 159-162.*
1870/1 " " " " 1870/1, app. pp. 51-56.
1871/2 " " " " 1871/2, app. pp. 82-84.
1872/3 " " " " 1872/3, app. pp. 77-81.
1873/4 " " " " 1873/4, app. pp. 80-82.
1874/5 " " " " 1874/5, app. pp. 84-86.

Luther Hill, county superintendent

1875/6 in A.R. bd. education 1875/6, app. pp. 95-96.
1876/7 " " " " 1876/7, app. pp. 100-102.
1877/8 " " " " 1877/8, app. pp. 98-99.
1878/9 " " " " 1878/9, app. pp. 106-108.
1879/80 " " " " 1879/80, app. pp. 104-106.
1880/1 " " " " 1880/1 : 76-77.†
1881/2 " " " " 1881/2, app. pp. 78-79.
1882/3 " " " " 1882/3, app. pp. 103-104.
1883/4 " " " " 1883/4, app. pp. 99-101.
1884/5 " " " " 1884/5, app. pp. 53-54.
1885/6 " " " " 1885/6, app. pp. 70-71.
1886/7 " " " " 1886/7, app. pp. 71-73.
1887/8 " " " " 1887/8, app. pp. 92-93.

* Paging from Collected docs.
† Extracts only.

EDUCATION—cont'd

NEW JERSEY—cont'd

Sussex County—cont'd

serial—cont'd

2 series—cont'd

1888/9 in A.R. bd. education 1888/9, app. pp. 81-82.
1889/90 " " " " 1889/90, app. pp. 57-58.
1890/1 " " " " 1890/1, app. pp. 64-65.
1891/2 " " " " 1891/2, pt. 1, app. pp. 55-57.
1892/3 " " " " 1892/3, pt. 1, app. pp. 51-52.
1893/4 " " " " 1893/4, app. A, pp. 57-58.
1894/5 " " " " 1894/5 : 212-213.
1895/6 " " " " 1895/6 : 151-152.
1896/7 " " " " 1896/7 : 188-190.
1897/8 " " " " 1897/8 : 185-187.
1898/9 " " " " 1898/9 : 213-214.
1899/00 " " " " 1899/00 : 207-209.
1900/1 " " " " 1900/1 : 222-223.
1901/2 " " " " 1901/2 : 97-99.

Ralph Decker, county superintendent

1902/3 in A.R. bd. education 1902/3 : 82-85.
1903/4 " " " " 1903/4 : 68-72.

non-serial

1866/74-1866/75. Table: value of school property, whole no. of children betw. 5 and 18 yrs. old, no. enrolled in school, average no. of school months and average monthly salary to teachers in Sussex Co. (A.R. bd. education 1873/4 app. (p. 81)—*same* 1874/5.)

1871-1879. Table: school census and amt. of money recd. from 2 mill tax, state apprn. and surplus revenue combined in Sussex Co. each yr. (*Same* 1878/9 app. p. 107.)

Town of Union, Hudson County

1892/3-1903/4. Rept. of principal on condition and work of public schools of Town of Union.

In Documents as follows:

Otto Ortel

1892/3 in A.R. bd. education 1892/3, pt. 1, app. pp. 164-168.
1893/4-1894/5 not found.
1895/6 in A.R. bd. education 1895/6 : 223-224.
1896/7 " " " " 1896/7 : 249-250.
1897/8 " " " " 1897/8 : 256-258.
1898/9 " " " " 1898/9 : 308-309.
1899/00 " " " " 1899/00 : 305-306.
1900/1 " " " " 1900/1 : 295-296.
1901/2 " " " " 1901/2 : 163-164.
1902/3 " " " " 1902/3 : 145.
1903/4 " " " " 1903/4 : 134-135.

Trenton, Mercer County

1879/80-1903/4. Rept. of city supt. of schools of Trenton.

In Documents as follows:

J. R. Enoke

1879/80 in A.R. bd. education 1879/80, app. pp. 24-30.
1880/1-1882/3 not found.

E. S. Ellis

1883/4 in A.R. bd. education 1883/4, app. pp. 33-34.

T. H. Mackenzie

1884/5 in A.R. bd. education 1884/5, app. pp. 94-116.
1885/6-1890/1 not found.

B. C. Gregory

1891/2 in A.R. bd. education 1891/2, pt. 1, app. pp. 110-115.
1892/3 in A.R. bd. education 1892/3, pt. 1, app. pp. 168-176.
1893/4 in A.R. bd. education 1893/4, app. A, pp. 155-167.
1894/5 not found.
1895/6 in A.R. bd. education 1895/6 : 225-233.
1896/7 " " " " 1896/7 : 250-263.
1897/8 " " " " 1897/8 : 258-263.
1898/9 " " " " 1898/9 : 309-317.
1899/00 " " " " 1899/00 : 307-317.
1900/1 " " " " 1900/1 : 296-310.
1901/2 not found.

Ebenezer Mackey

1902/3 in A.R. bd. education 1902/3 : 145-148.
1903/4 " " " " 1903/4 : 135-136.

EDUCATION—cont'd

NEW JERSEY—cont'd

Trenton, Mercer County—cont'd

non-serial

1879. Decision of Supreme Court in matter of public school trustees vs. City of Trenton; resp. foreclosure of mortgage upon certain premises by trustees, 2d mortgage to state chancellor, priority of claim for taxes. 15 pp. (Legisl. docs. 1879 v. 2, doc. 57.)

1888. See above, Education, this date.

Union County

serial

1 series

1857-1866. Rept. of township supts. of Union Co.

In Documents as follows:

1857 in A.R. supt. public schools 1857 : 159-164.
New Providence, Rahway, Westfield.
1858 in A.R. supt. public schools 1858 : 138-144.
New Providence, Plainfield, Rahway, Union, Westfield.
1859 in A.R. supt. public schools 1859 : 256-261.*
Plainfield, Rahway, Springfield, Union, Westfield.
1860 in A.R. supt. public schools 1860 : 278-284.*
New Providence, Rahway, Springfield, Union, Westfield.
1861 in A.R. supt. public schools 1861 : 151-155.
Elizabeth, Linden, New Providence, Rahway, Springfield, Union, Westfield.
1862 in A.R. supt. public schools 1862 : 179-183.
Elizabeth, New Providence, Springfield, Rahway, Union, Westfield.
1863 in A.R. supt. public schools 1863 : 158-161.
Same as 1862, omitting Rahway.
1864 in A.R. supt. public schools 1864 : 172-175.
Springfield, Union, Rahway, Westfield, Elizabeth.
1865 in A.R. supt. public schools 1865 : 123-126.
Linden, Westfield, Union.
1866 in A.R. bd. education 1866 : 146-151.
Union, Westfield, Rahway City, Plainfield, Linden.

2 series

1867-1903/4. Rept. of co. supt. of Union Co.: general conditions, school houses, furniture, teachers; financial summary for each distr. in each township.

In Documents as follows:

A. F. Campbell, county superintendent

1867 in A.R. bd. education 1866/7 : 809-813.*
Statistics not included hereafter; see above, Education, the non-serial group, under dates 1867/8-1903/4.
1867/8 in A.R. bd. education 1867/8 : 807-808.*

N. W. Pease, county superintendent

1868/9 in A.R. bd. education 1868/9 : 617-620.*
1869/70 " " " " 1869/70 : 163-167.*
1870/1 " " " " 1870/1, app. pp. 56-60.
1871/2 " " " " 1871/2, app. pp. 84-88.
1872/3 " " " " 1872/3, app. pp. 81-84.
1873/4 " " " " 1873/4, app. pp. 82-87.
1874/5 " " " " 1874/5, app. pp. 87-91.
1875/6 " " " " 1875/6, app. pp. 96-101.
1876/7 " " " " 1876/7, app. pp. 102-106.
1877/8 " " " " 1877/8, app. pp. 100-104.
1878/9 " " " " 1878/9, app. pp. 108-113.
1879/80 " " " " 1879/80, app. pp. 106-111.
1880/1 " " " " 1880/1 : 78-80.†
1881/2 " " " " 1881/2, app. pp. 80-83.
1882/3 " " " " 1882/3, app. pp. 105-110.
1883/4 " " " " 1883/4, app. pp. 101-105.
1884/5 " " " " 1884/5, app. pp. 55-60.
1885/6 " " " " 1885/6, app. pp. 72-74.
1886/7 " " " " 1886/7, app. pp. 73-75.
1887/8 " " " " 1887/8, app. pp. 94-98.
1888/9 " " " " 1888/9, app. pp. 83-84.

B. Holmes, county superintendent

1889/90 in A.R. bd. education 1889/90, app. pp. 58-61.
1890/1 " " " " 1890/1, app. pp. 65-68.
1891/2 " " " " 1891/2, pt. 1, app. pp. 57-59.
1892/3 in A.R. bd. education 1892/3, pt. 1, app. pp. 53-56.
1893/4 in A.R. bd. education 1893/4, app. A, pp. 58-61.
1894/5 " " " " 1894/5 : 213-216.
1895/6 " " " " 1895/6 : 152-154.
1896/7 " " " " 1896/7 : 190-193.
1897/8 " " " " 1897/8 : 187-190.

* Paging from Collected docs.
† Extracts only.

NEW JERSEY—cont'd

Union County—cont'd

serial—cont'd

2 series—cont'd

Wm. J. Shearer, county superintendent

1898/9 in A.R. bd. education 1898/9 : 214-215.
1899/00 " " " " 1899/00 : 209-211.
1900/1 " " " " 1900/1 : 223-225.
1901/2 " " " " 1901/2 : 99-100.
1902/3 " " " " 1902/3 : 85-86.
1903/4 " " " " 1903/4 : 72-74.

Union Hill, Hudson County

1894/5. Rept. of principal of public school of Union Hill.

In Documents as follows:

Otto Ortel

1894/5 in A.R. bd. education 1894/5 : 284-285.

Vineland, Cumberland County

1892/3-1900/1. Rept. of principal of public schools of Vineland.

In Documents as follows:

H. J. Wightman

1892/3 in A.R. bd. education 1892/3, pt. 1, app. pp. 176-181.
1893/4 in A.R. bd. education 1893/4, app. A, pp. 168-169.
1894/5 in A.R. bd. education 1894/5 : 285-287.
1895/6 " " " " 1895/6 : 234-235.
1896/7 not found.

J. J. Unger

1897/8 in A.R. bd. education 1897/8 : 263-266.
1898/9 " " " " 1898/9 : 264-268.
Given under the title, Landis township.
1899/00 in A.R. bd. education 1899/00 : 317-320.
1900/1 " " " " 1900/1 : 310-314.

Warren County

serial

1 series

1848-1866. Extracts from repts. of township supts. of Warren Co.

In Documents as follows:

1848 in A.R. supt. public schools 1848 : 78-80.
Belvidere, Frelinghuysen townships.
1849 in A.R. supt. public schools 1849 : 92-95.
Blairstown, Franklin, Frelinghuysen, Mansfield and Oxford townships.
1850 in A.R. supt. public schools 1850 : 109-113.
Same as in 1848.
1851 in A.R. supt. public schools 1851 : 135-140.
Franklin, Harmony, Knowlton, Oxford, Phillipsburgh.
1852 in A.R. supt. public schools 1852 : 143-149.
Greenwich, Independence, Knowlton, Phillipsburg.
1853 in A.R. supt. public schools 1853 : 154-163.
Belvidere, Harmony, Independence, Knowlton, Mansfield, Oxford, Phillipsburg, Washington.
1854 in A.R. supt. public schools 1854 : 168-173.
Frelinghuysen, Hardwick, Hope, Knowlton, Mansfield, Phillipsburg.
1855 in A.R. supt. public schools 1855 : 163-170.
Franklin, Freelinghuysen, Greenwich, Hardwick, Independence, Mansfield, Oxford, Phillipsburgh, Pahaquarry.
1856 in A.R. supt. public schools 1856 : 144-151.
Franklin, Frelinghuysen, Independence, Mansfield, Oxford, Phillipsburg, Washington.
1857 in A.R. supt. public schools 1857 : 164-171.
Franklin, Hackettstown, Oxford, Pahaquarry, Phillipsburg, Washington.
1858 in A.R. supt. public schools 1858 : 145-152.
Franklin, Frelinghuysen, Hackettstown, Harmony, Mansfield, Oxford, Phillipsburg, Washington.
1859 in A.R. supt. schools 1859 : 261-269.*
Belvidere, Frelinghuysen, Franklin, Greenwich, Hackettstown, Harmony, Knowlton, Phillipsburg, Washington.

* Paging from Collected docs.

NEW JERSEY—cont'd

Warren County—cont'd

serial—cont'd

1 series—cont'd

1860 in A.R. supt. public schools 1860 : 284-292.*
Belvidere, Franklin, Greenwich, Hackettstown, Hardwick, Harmony, Knowlton, Mansfield, Oxford, Phillipsburg.
1861 in A.R. supt. public schools 1861 : 155-164.
Belvidere, Franklin, Greenwich, Hackettstown, Hardwick, Harmony, Hope, Independence, Knowlton, Mansfield, Oxford, Pahaquarry, Phillipsburgh (borough), Washington.
1862 in A.R. supt. public schools 1862 : 184-191.
Franklin, Hardwick, Harmony, Independence, Knowlton, Mansfield, Oxford, Phillipsburgh, Washington.
1863 in A.R. supt. public schools 1863 : 161-168.
Belvidere, Franklin, Greenwich, Hackettstown, Hardwick, Harmony, Independence, Lopatcong, Mansfield, Phillipsburg, Washington.
1864 in A.R. supt. public schools 1864 : 175-181.
Oxford, Franklin, Greenwich, Lopatcong, Hackettstown, Mansfield, Pahaquarry, Phillipsburg.
1865 in A.R. supt. public schools 1865 : 126-130.
Phillipsburg, Greenwich, Oxford, Hardwick.
1866 in A.R. bd. education 1866 : 151-154.
Phillipsburg City, Hardwick, Oxford, Hackettstown, Greenwich, Harmony.

2 series

1867-1903/4. Rept. of co. supt. of Warren Co.: general conditions; census for each distr. in each township; financial summary for each township.

In Documents as follows:

Wm. Holt, county superintendent

1867 in A.R. bd. education 1866/7 : 815-821.*
Statistics not included hereafter; see above, Education, the non-serial group, under dates 1867/8-1903/4.

Jos. S. Smith, county superintendent

1867/8 in A.R. bd. education 1867/8 : 809-812.*
1868/9 " " " " 1868/9 : 620-623.
1869/70 " " " " 1869/70 : 167-170.*
1870 " " " " 1870/1, app. pp. 60-61.

Ephraim Dietrich, county superintendent

1871 in A.R. bd. education 1870/1, app. pp. 61-65.
1871/2 " " " " 1871/2, app. pp. 88-92.
1872/3 " " " " 1872/3, app. pp. 85-92.
1873/4 " " " " 1873/4, app. pp. 87-91.
1874/5 " " " " 1874/5, app. pp. 91-95.
1875/6 not found.

Jos. S. Smith, county superintendent

1876/7 in A.R. bd. education 1876/7, app. pp. 106-111.
1877/8 " " " " 1877/8, app. pp. 104-106.
1878/9 " " " " 1878/9, app. pp. 113-116.
1879/80 " " " " 1879/80, app. pp. 112-113.

No name given

1880/1 in A.R. bd. education 1880/1 : 80-81.†

Robt. S. Price, county superintendent

1881/2 in A.R. bd. education 1881/2, app. pp. 84-87.
1882/3 " " " " 1882/3, app. pp. 111-113.
1883/4 " " " " 1883/4, app. pp. 105-107.
1884/5 " " " " 1884/5, app. pp. 60-63.
1885/6 " " " " 1885/6, app. pp. 75-77.
1886/7 " " " " 1886/7, app. pp. 75-79.
1887/8 " " " " 1887/8, app. pp. 99-103.
1888/9 " " " " 1888/9, app. pp. 85-87.
1889/90 " " " " 1889/90, app. pp. 61-64.
1890/1 " " " " 1890/1, app. pp. 68-70.
1891/2 " " " " 1891/2, pt. 1, app. pp. 60-62.
1892/3 " " " " 1892/3, pt. 1, app. pp. 56-60.
1893/4 " " " " 1893/4, app. A, pp. 61-65.
1894/5 " " " " 1894/5 : 216-221.
1895/6 " " " " 1895/6 : 155-159.
1896/7 " " " " 1896/7 : 193-197.
1897/8 " " " " 1897/8 : 190-196.

Franklin T. Atwood, county superintendent

1898/9 in A.R. bd. education 1898/9 : 216-217.
1899/00 " " " " 1899/00 : 211-214.
1900/1 " " " " 1900/1 : 225-227.
1901/2 " " " " 1901/2 : 100-102.
1902/3 " " " " 1902/3 : 86-88.
1903/4 " " " " 1903/4 : 75-77.

* Paging from Collected docs.
† Extracts only.

EDUCATION—cont'd

NEW JERSEY—cont'd

Warren County—cont'd

non-serial

1848. Rept. from committee on education (Goble) to whom was referred petition of the free school in township of Hope, Warren Co.; unfavorable. (Votes of Assem. 1848: 161-162.)
The petition was for a law authorizing the supts. of public schools in Blair and Hope townships to pay to the trustees of the free school, the proportion of the School Fund to which entitled.

1868-1875. Table: value of school property, amt. raised for school purposes, average no. of months schools kept open, no. of teachers and their average monthly salary each year. (A.R. state bd. of education 1874/5 app. p. 92.)

Washington Borough, Warren County

1893/4-1898/9. Rept. of principal of Washington Borough school.
In Documents as follows:

Jas. H. Griffith

1893/4 in A.R. bd. education 1893/4, app. A, p. 170.
1894/5 " " " " 1894/5: 287-288.
1895/6-1896/7 not found.
1897/8 in A.R. bd. education 1897/8: 266.
1898/9 " " " " 1898/9: 317-318.

West Hoboken, Hudson County

1892/3-1903/4. Rept. of principal of West Hoboken public schools.
In Documents as follows:

Robt. Waters

1892/3 in A.R. bd. education 1892/3, pt. 1, app. pp. 186-188.
1893/4 in A.R. bd. education 1893/4, app. A, pp. 171-174.
1894/5 " " " " 1894/5: 288-289.
1895/6 " " " " 1895/6: 235-237.
1896/7 " " " " 1896/7: 263-265.
1897/8 " " " " 1897/8: 267-272.
1898/9 " " " " 1898/9: 319-322.
1899/00 " " " " 1899/00: 320-326.
1900/1 " " " " 1900/1: 314-317.
1901/2 " " " " 1901/2: 164-168.
1902/3 " " " " 1902/3: 148-151.
1903/4 " " " " 1903/4: 137-141.

Westfield, Union County

1892/3-1893/4. Rept. of principal of schools of Westfield.
In Documents as follows:

E. Francis

1892/3 in A.R. bd. education 1892/3, pt. 1, app. pp. 182-185.
1893/4 in A.R. bd. education 1893/4, app. A, pp. 175-177.

Woodbury, Gloucester County

1892/3-1900/1. Rept. of principal of public schools of Woodbury.
In Documents as follows:

Wm. Milligan

1892/3 in A.R. bd. education 1892/3, pt. 1, app. pp. 188-190.
Includes hist. sketch of schools in Woodbury, 1774 to date.
1893/4-1896/7 not found.

Theodore J. Green

1897/8 in A.R. bd. education 1897/8: 272-273.
1898/9 not found.

E. J. Frey

1899/00 in A.R. bd. education 1899/00: 326-327.
1900/1 " " " " 1900/1: 317-318.

Agricultural; see Agriculture. Education

Associations

1892. State assn. of school supts.: organization; meetings; benefit. (A.R. bd. of education 1891/2 pt. 1: 109-110.)

EDUCATION—cont'd

Associations—cont'd

1896. On co. assn. of district school bds. (*Same* 1895/6: 33.)

1900. On school bd. assns. just inaugurated in 18 cos.; influence and value. (*Same* 1899/00: 11.)

TEACHERS' ASSOCIATIONS

1847. Assns. of teachers formed in 12 cos.; much good effected by meetings. (Rept. supt. public schools 1847: 531.)
Paging from Minutes of Assem.

1848. Favorable comment on co. assns. "composed of teachers and friends of education." (*Same* 1848: 7-8.)

1854. Influence of teachers' assns. on cause of education. (*Same* 1854: 11-12.)

——. See below, Teachers. Examiners. County Examiners, this date.

1859. See same, this date.

1886-1890. See below, Teachers, these dates.

1898. Teachers' assns.: increased membership and funds of State Teachers' Assn.; usefulness of High School Teachers' Assn.; beneficial influence of council of education; flourishing condition of co. and city assns. (A.R. bd. of education 1897/8: 17-18.)

New Jersey Teachers' Association

serial

1852-1892. Proceedings of meeting of N. J. Teachers' Assn.
In Documents as follows:

Ellis A. Apgar

1-9. 1852-1861 not found.
10. 1862 in A.R. supt. public schools 1862: 63-68.
[11-39.] 1863-1891 not found.
unnum. 1892 in A.R. bd. education 1891/2, pt. 1: 179-182.
Programme only is given; date of its organization (1851); object.

non-serial

1853. N. J. Teachers' Assn. organized. (A.R. supt. public schools 1862: 9-10.)

1857. Rept. of state agt. (John B. Thompson) of N. J. Teachers' Assn. (*Same* 1857: 35-56.)
Chiefly on teachers' institutes.

Teachers' Reading Circle

1886. Beneficial influence of state Teachers' Reading Circle. (A.R. bd. education 1885/6: 10-11.)

1887. Influence of Teachers' Reading Circle. (*Same* 1886/7: 11.)

1888. New Jersey Teachers' Reading Circle an auxiliary to school system. (*Same* 1887/8: 10.)

Bible in Schools

1859. In regard to reading the Bible in public schools. (Govs. mess. (Newell) Jan. 12, 1859: 11-12.)

1876. Bible reading in public schools. (*Same* (Bedle) Jan. 11, 1876: 34-35.)

Board of Education

1866. Organization and by-laws of the state bd. of education. Trenton: Murphy & Bechtel, 1866. 12 pp.
Includes text of act to establish a state bd. approved March 20, 1866.
Copy seen in Columbia University Library.

——. See above, Education, this date.

1867. See same, this date.

1867-1903/4. List of members, officers, etc., of bd. of education. (A.R. bd. education 1866/7 (p. 655)—*same* 1903/4.)
Paging from Collected docs.

1891. Recommended that no. of members of state bd. of education be reduced. (Govs. mess. (Abbett) Jan. 13, 1891.)

1892. Creation of new bd. of education; organization and members. (*Same* (Abbett) Jan. 12, 1892: 21.)

EDUCATION—cont'd

Board of Education—cont'd

1894. Resignation from bd. of education of Dr. Butler of Columbia College. (A.R. bd. education 1894/5: 8.)

——. No. of members of bd. of education increased from 8 to 16. (*Same* 1894/5: 7.)

1899. The state bd. of education: freedom from partisan influence; term of service. (*Same* 1898/9: 40-41.)

RECEIPTS AND EXPENDITURES; see below, that title

City Schools

For individual cities, see above, under the general group.

1867. Tabular stmt. of statistics of city public schools. (A.R. bd. of education 1866/7: 672.)
Paging from Collected docs.

1872. Cities: list which reported; finances; school property; attendance; teachers; night schools. (*Same* 1871/2: 31-32.)

1874. Some of larger cities have not sufficient accommodations for pupils desirous to attend public schools; suggested that law be passed requiring speedy erection of bldgs. (*Same* 1873/4: 6.)

——. Suggested that cities be required by law to furnish adequate accommodations for all pupils entitled to privileges of public schools; increase in accommodations invariably increases attendance. (*Same* 1873/4: 23.)

1875-1877. Accommodations and attendance in cities. (*Same* 1874/5 (pp. 14-16)—*same* 1876/7.)

1875-1888. See below, School Census, these dates.

1880. Ages of school children in cities. (A.R. bd. education 1879/80: 63-65.)

1880-1896. Table: per capita current expenses in several cities, based on total census, enrollment and average attendance, also aggregate current expenses and time schools were kept open. (*Same* 1879/80 (p. 17)—*same* 1895/6.)

1884. Table: grades of city schools, considering all their conditions. (*Same* 1883/4: 44.)

——. See below, Receipts and Expenditures, this date.

1892/3-1894/5. See same, these dates.

Compulsory Education

1859. "I could almost wish for some compulsory enactment requiring parents to send their children, of a certain age, to the public schools." (Govs. mess. (Newell) Jan. 12, 1859: 11.)

1872. Defective attendance a problem; compulsory system a violation of individual rights. (*Same* (Randolph) Jan. [9], 1872: 7.)

1874. Compulsory education law approved March 27; requirements; no provision for its enforcement. (A.R. bd. of education 1873/4: 17.)

1875. See below, Laws, this date.

1885. See same, this date.

——. [Letter addressed to executive officers of cities calling attention to compulsory education act and its enforcement.] (4 A.R. inspector of factories, etc. 1886: 14.)

——. Opinions of school officers, clergy and municipal officers rel. to compulsory education law. (3 *same* 1885: 31-37.)

——. On compulsory education law; approval of general factory act. (3 *same* 1885: 26-27.)

1886. On causes that render compulsory education law impracticable of thorough enforcement. (4 *same* 1886: 16-18.)

——. Recommendations rel. to apptmt. of two additional deputies when compulsory education act has been enforced; child labor law recommended so as to include boys under twelve and girls fourteen yrs. of age employed in stores, or as district telegraph messengers. (4 *same* 1886: 8-9.)

EDUCATION—cont'd

Compulsory Education—cont'd

1887. Provisions of compulsory education act of 1885; defects in act. (Govs. mess. (Abbett) Jan. 11, 1887.)

——. On compulsory education; suggested that every community be made to provide proper accommodations and to appoint truant officers. (5 A.R. inspector of factories, etc. 1887: 9-14.)

1888. Recommended that legisl. compel authorities to comply with compulsory education law, approved Apr. 20, 1885. (6 *same* 1888: 5-6.)

1889. Failure of municipal authorities to carry out provisions of compulsory education law; recommended by factory inspector that further legislation be had to compel enforcement. (Govs. mess. (Green) Jan. [8], 1889.)

——. On compulsory education law; greatest obstacle to contend with in enforcement of this law is lack of school accommodation. (7 A.R. inspector of factories 1889: 6.)

1890. Non-enforcement of compulsory education law. (Govs. mess. (Green) Jan. 1890: 27.)

——. Compulsory education; by John D'Arcy. (8 A.R. inspector of factories, etc. 1890: 33-36.)

1891. Law with reference to compulsory education not fully enforced in cities and townships, Orange, Newark and Hoboken being only cities having efficient truant depts. (Govs. mess. (Abbett) Jan. 13, 1891.)

1892. Amdmt. of compulsory education law recommended. (*Same* (Abbett) Jan. 12, 1892.)

Conventions

1838. Resolutions of state convention convened in Trenton, for purpose of considering subject of public instruction. (Votes of Assem. 1837/8: 359-360.)

County Superintendency

1865. In favor of co. supts. of public schools. (A.R. supt. public schools 1865: 10-13.)

1867. Success of school system depends upon co. supts.; inadequacy of salaries, etc. (A.R. bd. education 1866/7: 664-665.)
Paging from Collected docs.

——. Office of co. supt. created by act of 1867; method of election, etc. (*Same* 1866/7: 657.)
Paging from Collected docs.

1867-1904. See below, Receipts and Expenditures, these dates.

1868. On importance of school visitation by co. supts. (A.R. bd. of education 1867/8: 639)
Paging from Collected docs.

——. Good results from co. supervision which law substituted for township supervision; extrs. from repts. of supts. of other states favoring co. supervision. (*Same* 1867/8: 649-653.)
Paging from Collected docs.

1869. Repts. of co. supts. commended; statistical returns accurate and reliable. (*Same* 1868/9: 546-547.)
Paging from Collected docs.

——. School visitation: no. of visits made by co. supts.; average salaries; expenses should be paid. (*Same* 1868/9: 545.)
Paging from Collected docs.

1870. Rules prescribed by bd. of education resp. repts. of co. supts., changes of boundaries of school distrs., granting of certificates at private examinations. (*Same* 1869/70: 49.)
Paging from Collected docs.

1871. Work of co. supts. commended; information required in their repts. (*Same* 1870/1: 33-35.)

1872. Co. supts.: duties; amt. of inspection done during year; extracts from repts. respecting visitation. (*Same* 1871/2: 33-37.)

1881-1904. Co. supts. elected during year. (*Same* 1880/1 (pp. 6-7)—*same* 1903/4.)

EDUCATION—cont'd

County Superintendency—cont'd

1885. Veto messages of Senate bills, nos. 15 and 49. Camden: The Courier Publishing Assn., 1885. 4, 4 pp.
No. 15. Suppl. to act to establish a system of public instruction; relates to manner of appointing co. supts.
No. 49. An act concerning cities; relates to apptmt. of police.
Copy seen in the N. J. Hist. Socy., Newark.

——. Same. (Sen. jol. 1885: 285-288.)

1892. Co. supervision and city and town supervision as provided by state laws; duties of officers; efficiency, etc. (A.R. bd. of education 1891/2: 77-81.)

1893. Visitation of schools by co. supts.; no. of visits made in each co.; amt. allowed for expenses insufficient. (*Same* 1892/3: 86-87.)

1894. Duties of co. supts. (*Same* 1893/4: 38-40.)

1899. Co. supts.: duties; qualifications; compensation. (*Same* 1898/9: 16-18.)

1900. Co. supt. required to hold teacher's certificate; inadequacy of compensation. (*Same* 1899/00: 7.)

RECEIPTS AND EXPENDITURES; see below, that title

Districts

See also below, School Census.

1858-1860. Proposed changes in laws: checking formation of new districts having within their limits less than sixty children of legal school age, betw. five and eighteen; requiring of a township as condition of reception of its apportionment, a tax to be raised equal in amt. to that apportioned it; to apportion money among school districts in ratio of average daily attendance. (A.R. supt. public schools 1858 (pp. 14-16)—*same* 1860.)

1859. Power to alter or abolish an incorporated school district should be definitely defined; recommendadation of 1855 that apptmt. of co. examiners be made by teachers' assns. in cos. where such exist, renewed; state should provide registers for schools. (*Same* 1859: 113-116.)
Paging from Collected docs.

——. Evils of the district system; remedies suggested. (*Same* 1859: 111-113.)
Paging from Collected docs.

1862. School districts; formation under act of 1846; incorporation under act of 1851; alteration of boundaries of corporated and unincorporated distrs. (*Same* 1862: 34-36.)

1868. Evils growing out of change of district boundaries fast being corrected. (A.R. bd. of education 1867/8: 640-641.)
Paging from Collected docs.

1871. Fractional districts wiped out by free school law. (*Same* 1870/1: 15.)

1874. No. of school distrs.; no. of school bldgs.; increase in no. of school depts. (*Same* 1873/4: 6.)

1875-1877. No. of school distrs. in state; school bldgs.; school depts.; unsectarian private schools; sectarian private schools. (*Same* 1874/5 (p. 11)—*same* 1876/7.)

1875-1879. See below, Receipts and Expenditures, these dates.

1878. $350 districts; injustice to other districts.; change in apportionment recommended. (A.R. bd. education 1877/8: 20-23.)

1891. Comment on school districts; census; insufficiency of apportionment of school money in some districts to enable them to maintain schools time required. (*Same* 1890/1: 19-20.)

1895. Unfavorable comment on borough school districts with tabular stmt. giving names of district and school census by cos. (*Same* 1894/5: 59-62.)

EDUCATION—cont'd

Districts—cont'd

1900. Commendation of school law permitting adjoining distrs. to unite in establishing union graded schools and transportation of children at expense of distr. (*Same* 1899/00: 7.)

TOWNSHIP SYSTEM

Under the act of May 25, 1894, township boundaries became school district boundaries also.

1868. See above, County Superintendency, this date.

1869. Substitution of township system of organization for present district system recommended. (A.R. bd. of education 1868/9: 554.)
Paging from Collected docs.

——. The township school system; suppl. to rept. of supt. of public instruction (Apgar). (Legisl. docs. 1870: 935-946.)

1873. Favoring adoption of township school system in place of existing distr. system, thereby simplifying school machinery. (A.R. bd. education 1872/3: 25-29.)

1892-1893. Existence of so many weak and struggling school districts greatest defect in school system; township system recommended as remedy. (*Same* 1891/2 pt. 1 (pp. 41-43)—*same* 1892/3.)

1894. General circular of information rel. to the purpose, scope and operation of the township school act. h. t. p. 20 pp.
Copy seen in the N. J. dept. of public instruction.

——. Preliminary rept. to state bd. of education concerning advantages of the township system, by A. B. Poland. lv pp. (A.R. bd. of education 1893/4.)

——. Same, separate. Trenton: The J. L. Murphy Pub. Co., 1895. lv pp.
Copies seen in the N. J. dept. of public instruction and in the Library of Columbia University.

——. On the township school act passed by Legisl. of 1894, and some changes effected by it. (*Same* 1893/4: 9-14.)

1895. Proofs of unprecedented progress along all lines of school work; beneficent results of inauguration of township system. (*Same* 1894/5: 11-13.)

——. Advantages of "township" law; no. of distrs. under old and new system. (*Same* 1894/5: 6-7.)

1897. See below, Rural Schools, this date.

Drawing in Schools

1878. Introduction of drawing in public schools advised. (A.R. bd. of education 1877/8: 55-59.)

1879. Advisability of introducing industrial drawing into public schools. (Govs. mess. (McClellan) Jan. 14, 1879: 17.)

——. See below, Teachers' Institutes, this date.

1892. See below, Manual Training, this date.

Evening Schools

1875. List of places in which night schools are held. (A.R. bd. of education 1874/5: 16.)

1880-1904. Table: no. of evenings kept open in night schools, no. of pupils enrolled, average attendance, no. of teachers employed, salary paid and total expenses in the different cities; comment. (*Same* 1879/80 (pp. 37-38)—*same* 1903/4.)
Comment is omitted after 1896.

1886. Communications from principals of evening schools in Newark and Paterson resp. absent pupils. (4 A.R. inspector of factories, etc. 1886: 42-45.)

1887-1888. Tables: list of night schools established; schooling of minor employees, day or night. (5 *same* 1887 (pp. 63-68)—*same* 1888.)

Newark

1886. See above, Evening Schools, this date.

1887. List of irregular and non-attending pupils registered at Newton street (Newark) evening school, Dec. 1, 1886. (5 A.R. inspector of factories 1887: 69-71.)

EDUCATION—cont'd

Evening Schools—cont'd

Paterson

1886. See above, Evening Schools, this date.

Exhibitions

1875. Res. adopted by bd. of education respecting representation of state educational system at Centennial Exposition in Phila. (A.R. bd. education 1874/5: 5-6.)

1875-1878. Education exhibit at Centennial. (*Same* 1874/5 (pp. 23-24)—*same* 1877/8.)

1876. International Exhibition. Dept. of education and science. Catalogue of the N. J. exhibit. Trenton: Naar, Day & Naar, 1876. 30 pp.
Copy seen in the N. J. Hist. Socy., Newark, and in Rutgers College Library.

——. Education exhibits by foreign countries. (A.R. bd. education 1875/6: 29-36.)

——. Centennial circular no. 3. Dept. of Public Instruction. Trenton: J. L. Murphy, 1876. 8 pp.
Copies seen in the N. J. Hist. Socy., Newark, and in Rutgers College Library; the former lacks a title-page.

1877. Educational exhibit at centennial; amt. appropriated. (Govs. mess. (Bedle) Jan. 9, 1877: 17.)

1885. Educational exhibit at New Orleans expositon. (A.R. bd. of education 1884/5: 56-58.)

1892. Circular issued by state supt.; plan for state school exhibit at World's Columbian Exposition, etc. (Same 1891/2 pt. 1: 151-179; 1892/3 pt. 1, app. pp. 306-307.)

——. Plan for the state school exhibit at the World's Columbian Exposition to be made at Chicago, 1893; with directions to teachers as to its preparation and display. Jersey City. The Jersey City Printing Co., 1892. 40 pp.
Copy seen in Columbia University Library.

1892-1893. School exhibit at World's Columbian Exposition. (A.R. bd. of education 1891/2 pt. 1 (pp. 151-182)—*same* 1892/3.)

1893. Preparation for school exhibit at Columbian Exposition; further apprn. asked. (Govs. mess. (Abbett) Jan. 1893: 20.)

——. Catalogue and rept. of special committee on the N. J. school exhibit at Chicago. Trenton: The John L. Murphy Pub. Co., 1894. 146 pp., illus., charts in pocket.
Copy seen in Department of Public Instruction, Trenton.

1898. On plan of giving school exhibits. (A.R. bd. of education 1898: 19-20.)

Receipts and Expenditures; see below, that title

Friends' Schools

1847. Objections to sec. 12 of school act of 1846; was intended to apply to schools of Friends; misinterpretation, etc.; impropriety of mingling religion and politics; ambiguity about payment of public money; visitation of such schools by township supt. (Rept. supt. public schools 1847: 546-548.)
Paging from Minutes of Assem.

High Schools

1871. Addresses delivered before members of Sen. and House in reference to free high schools. (Legisl. docs. 1871: 1207-1221.)
Address of Dr. McCosh of Princeton, Prof. Campbell of Rutgers, Prof. Gillman of Yale.
These addresses were delivered while the bill to appropriate a portion of the riparian fund to aid in establishment of free high schools was under consideration; subsequently a comn. was apptd. by Gov. [Randolph] to investigate the N. J. system of education, that of other states and countries, report bill, etc.; consider establishment of free high schools.

——. Same, separate. Trenton: Murphy & Bechtel—State Gazette Office, 1871. 15 pp.
Copies seen in Rutgers College Library and in Free Public Library of Jersey City.

EDUCATION—cont'd

High Schools—cont'd

1872. See above, Education, this date.

1895. Conditions throughout state ripe for legislation looking to development of secondary or high schools. (A.R. bd. of education 1894/5: 88-89.)

——. Table: list of high schools in state and data as to their organization, corps of teachers, courses of study, attendance, no. of graduates, etc. (*Same* 1894/5: 90-93.)

1896. High schools; by J. Enright. (*Same* 1895/6: 139-140.)
Points out reasons for state encouraging secondary education and suggests apprn. of $200 for each high school teacher.

——. Secondary schools: importance; recommended that school census be made to include children betw. ages of 4 and 18 years; that increased amt. raised from change in minimum age (5) constitute special fund to be used at discretion of state bd. of education for encouragement of secondary and kindergarten schools. (*Same* 1895/6: 22-24.)

1897. Establishment of township high schools recommended; reasons for same; needed legislation; transportation essential. (*Same* 1896/7: 17-26.)

1898. Need of secondary schools [i. e., high schools]. (*Same* 1897/8: 12-13.)

1902. On increasing demand for high school instruction in state. (*Same* 1901/2: xxix-xxxi.)

1904. See above, Education, this date.

Illiteracy

1854. See above, Education, this date.

1883. Illiteracy and national aid to education; results of investigation rel. to illiteracy in N. J. (A.R. bd. of education 1882/3: 67-81.)

1895-1896. See above, Education, these dates.

1899. Table: no. of children, by cos., over 10 years of age, unable to read. (A.R. bd. of education 1898/9: 116.)

Industrial and Technical

"A distinction is made betw. the industrial and manual training schools. The former are technical in character, with a state bd. of supervision and receive their state apprns. under the act of 1881. Manual training is pursued in the public schools under the local school boards, and apprns. are made for its support under other acts." (A.R. bd. education 1889/90: 47.)

1878. Need of technical education in state; establishment of technical schools separate from public schools advised; technical education in public schools should not be attempted. (A.R. bd. of education 1877/8: 49-55.)

——. The lack of a trade-education as the cause of crime; by C. F. Thwing. (1 A.R. bureau of statistics of labor and industries 1878: 272-275.)
From the Christian Union, Oct. 30, 1878.

1879. Importance of introducing industrial element into educational work of N. J. (*Same* 1878/9: 30-32.)

——. Need of technical schools; one in interest of glass makers in South New Jersey, silk and cotton factories and machine shops of Paterson in Trenton for benefit of potteries, etc. (Govs. mess. (McClellan) Jan. 14, 1879: 17-18.)

1879. See below, Rural Schools, this date.

1880. Necessity of system of technical schools. (Govs. mess. (McClellan) Jan. 13, 1880.)

——. Pressing necessity of technical education. (3 A.R. bureau of statistics of labor and industries 1879/80: viii.)

1881. Industrial statistics showing need of technical schools. (Govs. mess. (McClellan) Jan. 11, 1881.)
Value of goods, wages and no. of employes in machine, silk and textile mnftories., potteries, jewelry (1880).

EDUCATION—cont'd

Industrial and Technical—cont'd

1881. Act for establishment of schools for industrial education approved March 24. (A.R. bd. education 1883/4: 5.)

——. Law passed granting to any city an apprn. for industrial training schools, providing city raised an equal amt. (*Same* 1886/7: 51.)

——. See below, Laws, this date.

1884. Industrial education. (7 A.R. bureau of statistics of labor and industries 1883/4: 265-273.)

Substitute for apprenticeship. Montclair Technical School; Newark Technical School; text of act (1881) providing for establishment of schools for industrial education.

1885-1892. Review of state legislation rel. to manual and industrial training; general stmt. of forms of manual training to be included within meaning of act of 1888, and items of legitimate expenditure thereunder. (A.R. bd. of education 1891/2 pt. 1: 122-129.)

1887. See below, School Hygiene, this date.

1888. Importance of industrial education; advancement in N. J.; schools of Vineland commended. (6 A.R. inspector of factories, etc. 1888: 6.)

——. See below, Laws, this date.

1890. Amts. appropriated for technical schools (Newark and Hoboken) and manual training (Paterson, Montclair, Orange, Vineland, Town of Union, Morristown, Garfield, South Orange, Weehawken, Passaic). (A.R. bd. of education 1889/90: 48.)

——. See below, Laws, this date.

1891. See below, Manual Training, this date.

1892. Necessity of trade schools for the pauper children of the state. (7 A.R. state charities aid assn. 1892: 8.)

1893. Benefit of incorporation of industrial features into schools; amt. expended for manual and industrial training, 1891/2. (Govs. mess. (Abbett) Jan. 1893: 20.)

1894. Veto (Werts) of bill to more fully carry out and put in force true intent and purpose of supplement to act of Congress of Aug. 13, 1890, and acts of N. J. Legisl. of Mar. 24, 1881, and manual training act of 1881; with opinion of atty. gen. (Sen. jol. 1894: 797-801.)

1895. See below, Laws, this date.

1895-1896. Comment on manual and industrial training and amts. expended on same in the different schools. (A.R. bd. of education 1894/5 (pp. 94-95)—*same* 1895/6.)

Bordentown

See below, Education: Individual Institutions: Manual Training and Industrial School for Colored Youth.

Hoboken

serial

Under act of 1881, ch. 144.

1888-1903/4. Ann. rept. of bd. of trustees, New Jersey Industrial Education, City of Hoboken to state supt.

In Documents as follows:

[1.] 1888 in A.R. bd. education 1887/8: 111-122.*
[2.] 1888/9 " " " " 1888/9, app. pp. 169-175.*
[3.] 1889/90 not found.
4. 1890/1 in A.R. bd. education 1890/1, app. pp. 99-106.
5. 1891/2 in A.R. bd. education 1891/2, pt. 1: 303-322.

Only pp. 314-322 are properly the rept. of the trustees; preceding pp. are an acct. (by state supt.?) of organization (1885), history, exhibitions, course of study.

6. 1892/3 in A.R. bd. education 1892/3, pt. 1, app. pp. 241-252.
7. 1893/4 in A.R. bd. education 1893/4, app. B, pp. 223-228.

* Bowker notes separate publications of the bd. of trustees 1888-90.

EDUCATION—cont'd

Industrial and Technical—cont'd

Hoboken—cont'd

serial—cont'd

8. 1894/5 in A.R. bd. education 1894/5: 331-335.
9. 1895/6 " " " " 1895/6: 288-293.
10. 1896/7 " " " " 1896/7: 323-328.
11. 1897/8 " " " " 1897/8: 349-351.
12. 1898/9 " " " " 1898/9: 402-405.
13. 1899/00 " " " " 1899/00: 426-430.
14. 1900/1 " " " " 1900/1: 404-408.
[15.] 1901/2 " " " " 1901/2: 214-218.
16. 1902/3 " " " " 1902/3: 212-217.
1903/4 " " " " 1903/4: 207-212.

non-serial

1889. Hoboken; system of industrial education in the public schools. (4 A.R. state charities aid assn. 1889: 57.)

1890. See above, Industrial and Technical Education, this date.

Jersey City

See below, Education: Individual Institutions. Evening Technical School.

Monmouth County

1852. Rept. of distr. no. 4 of Monmouth Co. (North American Phalanx), an industrial assn. (A.R. supt. public education 1852: 96-100.)

Montclair

Though referred to in the earlier repts. as the Montclair Technical School, it is not one of those formed under the act of 1881; see below, Manual Training, Montclair.

Newark

See below, Education: Individual Institutions.

Trenton

See below, Education: Individual Institutions.

Vineland

1888. See above, Industrial and Technical Education, this date.

RECEIPTS AND EXPENDITURES; see below, that title

Kindergarten

1892. On growth and extension of kindergartens in state. (A.R. bd. of education 1892: 110-112.)

1896. See above, High Schools, this date.

1896-1898. Kindergarten instruction; recommended that legal school age be reduced to four yrs. and all of this age included in apportionment of school moneys. (A.R. bd. of education 1895/6 (pp. 16-17)—*same* 1897/8.)

1897. Pressing necessity of legislation to encourage establishment of kindergartens. (*Same* 1896/7: 6.)

1898. Need of legislation for encouragement of kindergarten and secondary schools. (*Same* 1897/8: 6.)

1900. See above, Education, this date.

1901. Kindergarten enrollment. (*Same* 1900/1: 9.)

——. The kindergarten in N. J.; legislation making it integral part of public school system secured in 1900. (*Same* 1900/1: 25-26.)

1902. Increased enrollment in kindergarten classes. (*Same* 1901/2: v.)

1904. See above, Education, this date.

Laws

serial

1 series

1846-[1865]. Laws relating to public schools, with instructions concerning the duties of co., town and distr. officers and of the inhabitants of distrs.

Checklist

1846. Newark: Prtd. at the Daily Advertiser Office, 1846. 28 pp. 12°.
Copy seen in the N. J. Hist. Socy., Newark.

1847-1853. No annual edition found; see note under 1854.

EDUCATION—cont'd

Laws—cont'd

serial—cont'd

1 series—cont'd

Checklist—cont'd

1854. Trenton: Prtd. at the True American Office, 1854. 46 pp.
Copies seen in the N. J. Hist. Socy., Newark and in the N. Y. Public Library. Laws from 1846-1854 are included.
1855. None found.
1856. Trenton: Prtd. at the "True American" Office, 1856. 74 pp.
Copy seen in the N. J. Hist. Socy., Newark.
1857-1859. None found.
1860. Trenton: Prtd. at the "True American" Office, 1860. 79 pp.
Copy seen in the N. J. Hist. Socy., Newark.
1861-1863. Not found.
1864. Trenton: Prtd. at the "True American" Office, 1864. 104 pp.
Copy seen in the N. J. Hist. Socy., Newark.
1865. None found.

2 series

[1866]-1903. N. J. school law,* with notes, blanks, and forms for the use and govt. of school officers prepared by the state supt. of public instruction.

Checklist

1866-1868. Not found.
1869. Trenton: Prtd. at the True American Office, 1869. 92 pp.
Copy seen in the N. J. Hist. Socy., Newark.
1870. Not found.
1871. Trenton: Murphy & Bechtel, State Gazette Office, 1871. 33 pp.
Copy seen in Rutgers College Library.
1872-1874. Not found.
1875. Trenton: Prtd. by Naar, Day & Naar, 1875. 111 pp.
Copies seen in the N. J. Dept. of Public Instruction at Trenton and in the N. J. Hist. Socy. at Newark.
1876-1877. Not found.
1878. Trenton: Naar, Day & Naar, 1878. 112 pp.
Copy seen in Columbia Univ. Library.
1879-1880. Not found.
1881. Trenton: J. L. Murphy, 1881. 121 pp.
Copy seen in the Library of Princeton Univ.
1882. Not found.
1883. Trenton: J. L. Murphy, 1883. 128 pp.
Copy seen in the N. J. Hist. Socy., Newark.
1884. Not found.
1885. Trenton: MacCrellish & Quigley, 1885. 161 pp.
Copy seen in the N. Y. Public Library.
1886. Not found.
1887. Trenton: MacCrellish & Quigley, 1887. 197 pp.
1888. Not found.
1889. Trenton: MacCrellish & Quigley, 1889. 214 pp.
Copy seen in the Free Public Library of Newark and in Columbia Univ. Library.
1890. Not found.
1891. Trenton. MacCrellish & Quigley, 1891. 256, 10 pp.
The 10 pp. contain amdmts. to the school law in 1892. They are bound with the 1891 edition in copies seen in the Dept. of Public Instruction and in the State Library. They are omitted from the 1891 edition in the N. Y. Public Library. The latter has, however, a separate copy. n. t. p. 10 pp.
1892. Not found.
1893. Trenton: MacCrellish & Quigley, 1893. 229 pp.
Copies seen in the Dept. of Public Instruction, Trenton, and in the N. Y. Public Library.
1894. Trenton: MacCrellish & Quigley, 1894. 213 pp.
Copies seen in the State Library, in the Dept. of Public Instruction and in the N. Y. Public Library.
1895. Trenton: The J. L. Murphy Publishing Co., 1895. 226 pp.
Copy seen in the Dept. of Public Instruction.
1896. Not found.
1897. Trenton: The J. L. Murphy Publishing Co., 1897. 262 pp.
Copies seen in the N. Y. Public Library, Rutgers College Library and Columbia Univ. Library.
1898. Not found.
1899. Trenton: The J. L. Murphy Publishing Co., 1899. 287 pp.
Copy seen in the Dept. of Public Instruction, Trenton.
1900. Trenton: The J. L. Murphy Publishing Co., 1900. 207 pp.
Copies seen in the Dept. of Public Instruction, the N. J. State Library and in Rutgers College Library.
1901. Not found.

* From 1885 to 1903, "Laws" instead of "law" is used on the title page.

EDUCATION—cont'd

Laws—cont'd

serial—cont'd

2 series—cont'd

Checklist—cont'd

1902. Trenton: The J. L. Murphy Publishing Co., 1902. 216 pp.
Copy seen in the Dept. of Public Instruction.
1903. Trenton: MacCrellish & Quigley, 1903. 201 pp.
Copy seen in the Dept. of Public Instruction.
1903. Trenton: The J. L. Murphy Publishing Co., 1905. 239 pp.
"Revision of 1903." Copies seen in the State Library and in the Free Public Library of Newark.
In Collected docs as follows:
1866-1868 not found.
1869 in Legisl. docs. 1869: 831-906.
" " " " 1870: 729-804.

non-serial

1829?. Act to establish common schools.
Not seen. A res. was adopted Feb. 24, 1829, that treasurer be directed to cause 1500 copies of act to establish common schools to be submitted in pamphlet form and distributed to the several townships. (Votes of Assem. 1828/9: 319.)

1851. Supplements to tax and schools laws, approved Mar. 14. Trenton: Charles W. Jay, 1851. 12 pp.

——. Same [another edition]. Trenton: M. R. Hamilton, 1851. 12 pp.

1864. Interpretation of the school laws of N. J. by the state supt. of public schools. Trenton: Prtd. at the "True American" Office, 1864. 35 (2) pp.
Copies seen in Rutgers College Library, in the N. J. Hist. Socy., Newark, and Columbia University Library.

1867. An act to establish a system of public instruction for the state of N. J. prepared in pursuance of law, by the state supt. of public instruction, for the use and govt. of co., town and distr. school officers. Trenton: Prtd. at the office of the State Gazette, 1867. 47 pp.
Copy seen in the New Jersey Hist. Socy., Newark, in Rutgers College Library and in Columbia University Library.

——. Same. (Legisl. docs. 1867: 945-968.)

1867-1868. Text of school law. (A.R. bd. of education 1867/8: 833-852.)
Paging from Collected docs.
Repeated in 1868/9.

1871. See below, School Libraries, this date.

1875. Text of compulsory education act. (1 A.R. bureau of statistics of labor and industries 1878: 271-272.)

1881. Text of act providing for establishment of schools for industrial education. (5 A.R. inspector of factories, etc. 1887: 81-82.)
Repeated in 1888, 1889, 1893, 1894.

——. See above, Industrial and Technical Education, under date 1884.

1885. Text of compulsory education law. (5 A.R. inspector of factories, etc. 1887: 77-80.)
Repeated in 1888, 1889, 1890, 1893-1902.

——. Suppl. to compulsory education law. (3 *same* 1885: 23-26.)
Repeated in 1886.

1888. Text of suppl. to act for promotion of industrial education. (10 A.R. bureau of statistics of labor and industries 1886/7: 344.)

——. Text of act for the promotion of manual training. (10 *same* 1886/7: 343.)

1890. Text of suppl. to act resp. schools for industrial education. (12 *same* 1888/9: 433.)

1892. See below, School Libraries, this date.

1894. Text of act resp. furnishing free text-books. (16 A.R. bureau of statistics of labor and industries 1892/3: 477-478.)

1895. Text of suppl. to act providing for the establishment of schools for industrial education. (17 *same* 1893/4: 550.)

EDUCATION—cont'd

Manual Training

See also above, Industrial and Technical.

1888. Demand for manual training of children; apprn. under act of 1887; recommended that approval of supt. of public instruction or state bd. of education be required for any course of manual trainng adopted. (Govs. mess. (Green) Jan. [10], 1888: 15-16.)

——. Table: amt. of special tax raised by districts for manual trainng under law of 1888. (A.R. state bd. of education 1887/8: 10.)

——. See above, Laws, this date.

1889. New Jersey state bd. of education. Rept. of special committee on manual training. n. p., n. d. 13 (1) pp.

Nicholas Murray Butler, chrm.; Andrew A. Smalley; Cornelius Shepherd; Chas. W. Fuller.

——. Rapid progress of manual training in the public schools. (4 A.R. state charities aid assn. 1889: 5.)

1891. Manual training growing in favor. (A.R. bd. of education 1890/1: 9.)

——. Manual trainng, what it is, what it is not, and what it aims at; by E. R. White. (9 A.R. inspector of factories, etc. 1891: 115-118.)

Distinction betw. manual and industrial training, etc.

1892. General stmt. concerning manual training issued by state supt. (A.R. bd. education 1891/2 pt. 1: 126-127.)

——. Courses of study in form, color, drawing and manual trainng for state. (*Same* 1891/2: pt. 1: 275-293.)

1893. On successful operations of manual training and amts. appropriated for same to cos. and cities. (*Same* 1892/3: 39-42.)

1902. Discussion of subject of rational education in N. J.; manual training an indispensable factor. (*Same* 1901/2: xxi-xxix.)

Asbury Park

1897/8-1903/4. Rept. on manual training at Asbury Park.

In Documents as follows:

J. M. Ralston

1897/8 in A.R. bd. education 1897/8: 315-317.

Fred. S. Shepard

1898/9 in A.R. bd. education 1898/9: 371-382.
1899/00 " " " " 1899/00: 406-409.
1900/1 " " " " 1900/1: 381-384.
1901/2 " " " " 1901/2: 171-187.
1902/3 " " " " 1902/3: 155-167.
1903/4 " " " " 1903/4: 145-150.

Atlantic City

Under act of 1888, ch. 38.

1891/2-1903/4. Rept. on manual training in Atlantic City.

In Documents as follows:

W. A. Deremer

1891/2 in A.R. bd. education 1891/2, pt. 1: 323-325.

Chas. B. Boyer

1892/3 in A.R. bd. education 1892/3, pt. 1, app. pp. 252-256.

W. B. Loudenslager

1893/4 in A.R. bd. education 1893/4, app. B, pp. 229-233.
1894/5 " " " " 1894/5: 341-343.

Chas. B. Boyer

1895/6 in A.R. bd. education 1895/6: 267-269.
1896/7 " " " " 1896/7: 301-303.
1897/8 " " " " 1897/8: 317-320.
1898/9 " " " " 1898/9: 382-385.
1899/00 " " " " 1899/00: 410-415.
1900/1 " " " " 1900/1: 385-387.
1901/2 " " " " 1901/2: 187-191.
1902/3 " " " " 1902/3: 167-170.
1903/4 " " " " 1903/4: 150-153.

EDUCATION—cont'd

Manual Training—cont'd

Atlantic Highlands

1903/4. Rept. on manual training at Atlantic Highlands.

In Documents as follows:

W. T. Whitney

1903/4 in A.R. bd. education 1903/4: 154-156.

Bayonne

1903/4. Rept. on manual training at Bayonne.

In Documents as follows:

J. H. Christie

1903/4 in A.R. bd. education 1903/4: 157-173.

Bloomfield

1902/3-1903/4. Rept. on manual training in Bloomfield.

In Documents as follows:

Wm. E. Chancellor

1902/3 in A.R. bd. education 1902/3: 175-191.
1903/4 " " " " 1903/4: 173-176.

Camden

Under act of 1888, ch. 38.

1891/2-1903/4. Rept. on manual training in Camden.

In Documents as follows:

Horatio Draper

1891/2 in A.R. bd. education 1891/2, pt. 1: 325-329.
1892/3 " " " " 1892/3, pt. 1, app. pp. 256-262.
1893/4 in A.R. bd. education 1893/4, app. B, pp. 233-242.
1894/5 " " " " 1894/5: 344-347.
1895/6 " " " " 1895/6: 269-275.
1896/7 " " " " 1896/7: 303-313.
1897/8 " " " " 1897/8: 320-335.

Martin V. Bergen

1898/9 in A.R. bd. education 1898/9: 385-387.

Jas. E. Bryan

1899/00 in A.R. bd. education 1899/00: 415-417.
1900/1 " " " " 1900/1: 391-393.
1901/2 " " " " 1901/2: 196-199.
1902/3 " " " " 1902/3: 192-195.
1903/4 " " " " 1903/4: 182-185.

Cape May City

1895/6-1903/4. Rept. on manual training in Cape May City.

In Documents as follows:

E. F. Lewis

1895/6 in A.R. bd. education 1895/6: 276-280.
1896/7 " " " " 1896/7: 314-315.
1897/8 " " " " 1897/8: 336-338.
1898/9 not found.

Stillwell H. Townsend

1899/00 in A.R. bd. education 1899/00: 418-426.

F. H. Hain

1900/1 in A.R. bd. education 1900/1: 393-398.
1901/2 " " " " 1901/2: 199-203.
1902/3 " " " " 1902/3: 195-198.
1903/4 " " " " 1903/4: 190-193.

Carlstadt

Under act of 1888, ch. 38.

1891/2-1903/4. Rept. on manual training in Carlstadt, Bergen Co.

In Documents as follows:

Theo. Muehling

1891/2 in A.R. bd. education 1891/2, pt. 1: 329-331.

Herman Foth

1892/3 in A.R. bd. education 1892/3, pt. 1, app. pp. 263-265.
1893/4 in A.R. bd. education 1893/4, app. B, pp. 243-245.
1894/5 in A.R. bd. education 1894/5: 347-349.
1895/6 " " " " 1895/6: 280-282.

Henry Kreiling

1896/7 in A.R. bd. education 1896/7: 316-318.
1897/8 " " " " 1897/8: 338-340.

Name not given

1898/9 in A.R. bd. education 1898/9: 388-391.

EDUCATION—cont'd

Manual Training—cont'd

Carlstadt—cont'd

Philip Sheridan

1899/00 in A.R. bd. education 1899/00 : 421-423.
1900/1 " " " " 1900/1 : 398-400.
1901/2 " " " " 1901/2 : 203-206.
1902/3 " " " " 1902/3 : 198-201.
1903/4 " " " " 1903/4 : 186-189.

East Orange

1893/4-1903/4. Rept. on manual training in East Orange.

In Documents as follows :

Vernon L. Davey

1893/4 in A.R. bd. education 1893/4, app. B, pp. 245-248.
1894/5 " " " " 1894/5 : 349-353.
1895/6 " " " " 1895/6 : 283-285.
1896/7 " " " " 1896/7 : 318-320.
1897/8 " " " " 1897/8 : 340-343.
1898/9 " " " " 1898/9 : 390-392.
1899/00 " " " " 1899/00 : 423-425.
1900/1 " " " " 1900/1 : 400-402.
1901/2 " " " " 1901/2 : 206-210.
1902/3 " " " " 1902/3 : 201-205.
1903/4 " " " " 1903/4 : 193-197.

Elizabeth

1887/8-1888/9. Rept. as to manual training in public schools of Elizabeth.

In Documents as follows :

M. E. Habberton, instructor

1887/8 in A.R. bd. education 1887/8, app. pp. 134-135.

M. E. Habberton, instructor ; J. A. Dix, city supt.

1888/9 in A.R. bd. education 1888/9, app. pp. 144-145.

Freehold

1902/3-1903/4. Rept. on manual training in Freehold.

In Documents as follows :

John Enright

1902/3 in A.R. bd. education 1902/3 : 205-206.
1903/4 " " " " 1903/4 : 197-198.

Garfield

Under act of 1888, ch. 38.

1890/1-1903/4. Rept. on manual training in Garfield.

In Documents as follows :

Name not given

1890/1 in A.R. bd. education 1890/1, app. p. 99.

W. B. Hepworth

1891/2 in A.R. bd. education 1891/2, pt. 1 : 331-333.
1892/3 " " " " 1892/3, pt. 1, app. pp. 265-267.

Name not given

1893/4 in A.R. bd. education 1893/4, app. B, pp. 249-252.

E. Shafto

1894/5 in A.R. bd. education 1894/5 : 377-379.*
1895/6 " " " " 1895/6 : 285-288.

W. Seymour Carpenter

1896/7 in A.R. bd. education 1896/7 : 321-323.
1897/8 " " " " 1897/8 : 343-346.

Name not given

1898/9 in A.R. bd. education 1898/9 : 392-394.
1899/00 not found.

T. C. Morrison

1900/1 in A.R. bd. education 1900/1 : 402-404.
1901/2-1902/3 not found.

Chas. H. Wright

1903/4 in A.R. bd. education 1903/4 : 198-201.

Glen Ridge

1898/9-1903/4. Rept. on manual training in Glen Ridge.

In Documents as follows :

Wm. F. Upson

1898/9 in A.R. bd. education 1898/9 : 395-399.
1899/00-1900/1 not found.
1901/2 in A.R. bd. education 1901/2 : 211-213.
1902/3 " " " " 1902/3 : 207-212.
1903/4 " " " " 1903/4 : 201-206.

* Saddle River Township, Bergen Co.

EDUCATION—cont'd

Manual Training—cont'd

Hackensack

Under act of 1888, ch. 38.

1891/2-1898/9. Rept. on manual training in Hackensack, Bergen Co.

In Documents as follows :

Louis Seiss

1891/2 (distr. no. 33) in A.R. bd. education 1891/2, pt. 1 : 333-335.

J. C. Voorhis

1892/3 (distr. no. 31) in A.R. bd. education 1892/3, pt. 1, app. pp. 267-269.

S. V. Moore

1892/3 (distr. no. 32) in A.R. bd. education 1892/3, pt. 1, app. pp. 269-270.

J. C. Voorhis

1893/4 (distr. no. 31) in A.R. bd. education 1893/4, app. B, pp. 252-253.
1894/5-1896/7 not found.

Geo. N. Comes

1897/8 in A.R. bd. education 1897/8 : 346-348.

Name not given

1898/9 in A.R. bd. education 1898/9 : 400-402.

Hoboken

1887. Manual training in Hoboken; by Geo. C. Houghton. (A.R. bd. of education 1886/7: 58-63.)

Lakewood

1898/9-1903/4. Rept. on manual training in Lakewood.

In Documents as follows :

Name not given

1898/9 in A.R. bd. education 1898/9 : 406-407.

Jesse Johnson

1899/00 in A.R. bd. education 1899/00 : 430-431.
1900/1 " " " " 1900/1 : 408-410.
1901/2 " " " " 1901/2 : 219-220.
1902/3 " " " " 1902/3 : 217-219.

H. J. Neal

1903/4 in A.R. bd. education 1903/4 : 214-216.

Landis Township

See below, Vineland.

Leonia

1891/2. Rept. on manual training in Leonia, Bergen Co.

In Documents as follows :

P. P. Cluss

1891/2 in A.R. bd. education 1891/2, pt. 1 : 335-337.

Long Branch

1901/2-1903/4. Rept. on manual training in public schools of Long Branch.

In Documents as follows :

Christopher Gregory

1901/2 in A.R. bd. education 1901/2 : 220-225.
1902/3 " " " " 1902/3 : 222-229.
1903/4 " " " " 1903/4 : 219-227.

Montclair

serial

1886-1903/4. Rept. of manual training in Montclair public school.

In Documents as follows :

Randall Spaulding, principal

1886 in A.R. bd. education 1885/6 : 43-46.
1886/7 " " " " 1886/7 : 53-58.
1887/8 " " " " 1887/8, app. pp. 136-138.
1888/9 " " " " 1888/9, app. pp. 146-147.
1889/90-1890/1 not found.
1891/2 in A.R. bd. education 1891/2, pt. 1 : 337-342.
1892/3 " " " " 1892/3, pt. 1, app. pp. 270-276.

Submitted by J. J. H. Love, distr. clerk.

EDUCATION—cont'd

Manual Training—cont'd

Montclair—cont'd

serial—cont'd

1893/4 in A.R. bd. education 1893/4, app. B, pp. 253-258.
1894/5 " " " " 1894/5 : 353-355.
1895/6 " " " " 1895/6 : 296-302.
1896/7 " " " " 1896/7 : 328-331.
1897/8 " " " " 1897/8 : 351-354.
1898/9 " " " " 1898/9 : 410-413.
1899/00 " " " " 1899/00 : 432-434.
1900/1 " " " " 1900/1 : 410-413.
1901/2 " " " " 1901/2 : 225-228.
1902/3 " " " " 1902/3 : 229-233.
1903/4 " " " " 1903/4 : 228-231.

non-serial

1882-1886. Table: expenditures for manual training at Montclair each yr. since introduction. (A.R. state bd. of education 1886/7: 56.)

1884. See above, Industrial and Technical Education, this date.

1885. Montclair technical school: a department established in connection with the public schools; not under the law of 1881; extrs. from instructor's (J. V. Shaw) rept. in Feb., 1884, and 1885. (A.R. bd. of education 1884/5: 53-55.)

1889. Manual training at Montclair; by R. H. Cornish. (*Same* 1888/9 app. pp. 147-150.)
History, outfit, work, time devoted, aim, cost, course of instruction; financial stmt.

Morristown

1888/9-1891/2. Rept. on manual training at Morristown.
In Documents as follows:

Stephen Pierson, chrm. of committee; Mrs. M. A. Erdman, secy.

1888/9 in A.R. bd. education 1888/9, app. pp. 150-153.
1889/90 " " " " 1889/90, app. pp. 93-94.
1890/1 " " " " 1890/1, app. pp. 106-108.
1891/2 " " " " 1891/2, pt. 1 : 342-345.
1889/90 and 1890/1 are unsigned; 1891/2 is signed by Stephen Pierson.

New Barbadoes Township, Bergen County

1895/6-1896/7. Rept. on manual training in New Barbadoes township.
In Documents as follows:

Geo. N. Comes

1895/6 in A.R. bd. education 1895/6 : 303-305.
1896/7 " " " " 1896/7 : 332-334.

Newark

1897/8-1903/4. Rept. on manual training in public schools of Newark.
In Documents as follows:

C. B. Gilbert

1897/8 in A.R. bd. education 1897/8 : 354-356.
1898/9 " " " " 1898/9 : 413-415.
1899/00 " " " " 1899/00 : 434-437.

A. B. Poland

1900/1 in A.R. bd. education 1900/1 : 413-415.
1901/2 " " " " 1901/2 : 230-233.
1902/3 " " " " 1902/3 : 233-238.
1903/4 " " " " 1903/4 : 233-240.

North Plainfield

1900/1-1903/4. Rept. on manual training at North Plainfield.
In Documents as follows:

H. J. Wightman

1900/1 in A.R. bd. education 1900/1 : 417-424.
1901/2 " " " " 1901/2 : 233-235.
1902/3 " " " " 1902/3 : 239-241.
1903/4 " " " " 1903/4 : 240-250.

Orange

1888/9-1903/4. Rept. on manual training at Orange.
In Documents as follows:

U. W. Cutts, supt.

1888/9 in A.R. bd. education 1888/9, app. pp. 153-154.
1889/90 " " " " 1889/90, app. pp. 94-96.
1890/1 " " " " 1890/1, app. pp. 108-109.
1891/2 " " " " 1891/2, pt. 1 : 345-349.
1892/3 " " " " 1892/3, pt. 1, app. pp. 276-279.

EDUCATION—cont'd

Manual Training—cont'd

Orange—cont'd

U. W. Cutts, supt.—cont'd

1893/4 in A.R. bd. education 1893/4, app. B, pp. 258-262.
1894/5 " " " " 1894/5 : 356-358.
1895/6 " " " " 1895/6 : 306-308.
1896/7 " " " " 1896/7 : 334-336.
1897/8 " " " " 1897/8 : 358-361.

Wm. M. Swingle

1898/9 in A.R. bd. education 1898/9 : 416-420.
1899/00 " " " " 1899/00 : 439-441.
1900/1 " " " " 1900/1 : 424-427.
1901/2 " " " " 1901/2 : 235-237.
1902/3 " " " " 1902/3 : 242-245.
1903/4 " " " " 1903/4 : 250-253.

Passaic

1890/1-1903/4. Rept. on manual training in public schools of Passaic.
In Documents as follows:

Name not given

1890/1 in A.R. bd. education 1890/1, app. pp. 109-110.

H. H. Hutton

1891/2 in A.R. bd. education 1891/2, pt. 1 : 349-351.
1892/3 " " " " 1892/3, pt. 1, app. pp. 280-281.
1893/4 in A.R. bd. education 1893/4, app. B, pp. 262-268.
1894/5 " " " " 1894/5 : 359-369.
1895/6 " " " " 1895/6 : 311-313.
1896/7 " " " " 1896/7 : 339-340.
1897/8 " " " " 1897/8 : 361-363.

F. E. Spaulding

1898/9 in A.R. bd. education 1898/9 : 420-423.
1899/00 " " " " 1899/00 : 441-443.
1900/1 " " " " 1900/1 : 427-429.
1901/2 " " " " 1901/2 : 239-243.
1902/3 " " " " 1902/3 : 245-248.
1903/4 " " " " 1903/4 : 254-256.

Paterson

1887/8-1903/4. Rept. of manual training in public schools of Paterson.
In Documents as follows:

Edwin Royle, secretary

1887/8 in A.R. bd. education 1887/8, app. pp. 138-140.

O. M. Brands, supt.

1888/9 in A.R. bd. education 1888/9, app. pp. 155-165.
1889/90 not found.

Name not given

1890/1 in A.R. bd. education 1890/1, app. pp. 110-114.

J. A. Reinhart

1891/2 in A.R. bd. education 1891/2, pt. 1 : 352-354.
1892/3 " " " " 1892/3, pt. 1, app. pp. 281-284.
1893/4 in A.R. bd. education 1893/4, app. B, pp. 268-269.
1894/5 " " " " 1894/5 : 369-371.
1895/6 " " " " 1895/6 : 309-311.

W. D. Manro

1896/7 in A.R. bd. education 1896/7 : 337-339.

Addison B. Poland

1897/8 in A.R. bd. education 1897/8 : 363-365.
1898/9 " " " " 1898/9 : 423-426.
1899/00 " " " " 1899/00 : 443-445.

L. A. Goodenough

1900/1 in A.R. bd. education 1900/1 : 430-431.
1901/2 " " " " 1901/2 : 237-239.
1902/3 " " " " 1902/3 : 248-249.
1903/4 " " " " 1903/4 : 256-258.

Pompton Township, [Passaic County]

1902/3-1903/4. Rept. on manual training in Pompton Township [Passaic County].
In Documents as follows:

E. J. Brown

1902/3 in A.R. bd. education 1902/3 : 250-251.
1903/4 " " " " 1903/4 : 258-261.

Red Bank

1894/5-1903/4. Rept. on manual training in Red Bank.
In Documents as follows:

EDUCATION—cont'd

Manual Training—cont'd

Red Bank—cont'd

Richard Case

1894/5 in A.R. bd. education 1894/5 : 371-374.
1895/6 " " " " 1895/6 : 314-315.

Unsigned

1896/7 in A.R. bd. education 1896/7 : 340-341.

S. V. Arrowsmith

1897/8 in A.R. bd. education 1897/8 : 365-367.
1898/9 " " " " 1898/9 : 426-429.
1899/00 " " " " 1899/00 : 445-448.
1900/1 " " " " 1900/1 : 431-433.
1901/2 " " " " 1901/2 : 243-246.
1902/3 " " " " 1902/3 : 251-253.
1903/4 " " " " 1903/4 : 262-264.

Ridgewood

Under act of 1888, ch. 38.

1891/2-1903/4. Rept. on manual training in Ridgewood, Bergen Co.

In Documents as follows:

D. W. LaFetra

1891/2 in A.R. bd. education 1891/2, pt. 1 : 354-357.
1892/3 " " " " 1892/3, pt. 1, app. pp. 284-287.
1893/4 in A.R. bd. education 1893/4, app. B, pp. 269-272.

B. C. Wooster

1894/5 in A.R. bd. education 1894/5 : 374-377.
1895/6 " " " " 1895/6 : 316-317.
1896/7 " " " " 1896/7 : 342-344.
1897/8 " " " " 1897/8 : 367-368.
1898/9 " " " " 1898/9 : 430-432.
1899/00 " " " " 1899/00 : 448-450.
1900/1 " " " " 1900/1 : 433-434.
1901/2 " " " " 1901/2 : 246-247.
1902/3 " " " " 1902/3 : 253-255.
1903/4 " " " " 1903/4 : 264-265.

Ringwood

1898/9. Rept. on industrial [i. e. manual] training in Ringwood.

In Documents as follows:

1898/9 in A.R. bd. education 1898/9 : 432-434.

Rutherford

1892/3-1893/4. Rept. on manual training in Distr. No. 40, Rutherford.

In Documents as follows:

Theo. D. Hascall

1892/3 in A.R. bd. education 1892/3, pt. 1, app. pp. 287-290.

Unsigned

1893/4 in A.R. bd. education 1893/4, app. B, pp. 272-273.

South Orange

1890/1-1903/4. Rept. on manual training in South Orange.

In Documents as follows:

Name not given

1890/1 in A.R. bd. education 1890/1, app. pp. 114-116.

Elmer C. Sherman

1891/2 in A.R. bd. education 1891/2, pt. 1 : 357-360.

G. J. McAndrew

1892/3 in A.R. bd. education 1892/3, pt. 1, app. pp. 296-298.
1893/4 in A.R. bd. education 1893/4, app. B, pp. 273-276.
1894/5 in A.R. bd. education 1894/5 : 379-382.
1895/6 " " " " 1895/6 : 318-323.
1896/7 " " " " 1896/7 : 345-350.
1897/8 " " " " 1897/8 : 368-371.
1898/9 " " " " 1898/9 : 435-437.

N. R. Burghard

1899/00 in A.R. bd. education 1899/00 : 451-452.

H. W. Foster

1900/1 in A.R. bd. education 1900/1 : 434-437.
1901/2 " " " " 1901/2 : 247-250.
1902/3 " " " " 1902/3 : 255-258.
1903/4 " " " " 1903/4 : 266-268.

EDUCATION—cont'd

Manual Training—cont'd

Summit

1891/2-1897/8. Rept. on manual training in Summit, Union Co.

In Documents as follows:

Name not given

1891/2 in A.R. bd. education 1891/2, pt. 1 : 360-363.
1892/3-1893/4 not found.

E. Fred Knapp

1894/5 in A.R. bd. education 1894/5 : 382-385.*
1895/6 " " " " 1895/6 : 323-327.
1896/7 " " " " 1896/7 : 351-352.

John Kasson Lathrop

1897/8 in A.R. bd. education 1897/8 : 371-373.

Town of Union

1889/90-1903/4. Rept. on manual training in Town of Union (distr. no. 6), Hudson Co.

In Documents as follows:

Name not given

1889/90 in A.R. bd. education 1889/90, app. pp. 96-103.
1890/1 " " " " 1890/1, app. pp. 116-117.

Otto Ortel

1891/2 in A.R. bd. education 1891/2, pt. 1 : 363-366.
1892/3 " " " " 1892/3, pt. 1, app. pp. 290-295.
1893/4 in A.R. bd. education 1893/4, app. B, pp. 277-278.
1894/5 in A.R. bd. education 1894/5 : 385-387.
1895/6 " " " " 1895/6 : 327-329.
1896/7 " " " " 1896/7 : 352-354.
1897/8 " " " " 1897/8 : 373-376.
1898/9 " " " " 1898/9 : 438-439.
1899/00 " " " " 1899/00 : 453-455.
1900/1 " " " " 1900/1 : 441-442.
1901/2 " " " " 1901/2 : 250-253.
1902/3 " " " " 1902/3 : 258-261.
1903/4 " " " " 1903/4 : 271-273.

Trenton

1899/00-1900/1. Rept. on manual training in Trenton.

In Documents as follows:

B. C. Gregory

1899/00 in A.R. bd. education 1899/00 : 455-456.
1900/1 " " " " 1900/1 : 437-440.

Vineland

1888/9-1903/4. Rept. on manual training in Vineland, or Landis township.†

In Documents as follows:

W. MacGeorge, Jr., district clerk

1888/9 in A.R. bd. education 1888/9, app. pp. 165-168.

Name not given

1889/90 in A.R. bd. education 1889/90, app. pp. 104-105.
1890/1 " " " " 1890/1, app. pp. 118-119.

J. P. Burnett

1891/2 in A.R. bd. education 1891/2, pt. 1 : 366-372.
1892/3-1894/5 not found.

H. J. Wightman

1895/6 in A.R. bd. education 1895/6 : 293-296.
1896/7 not found.

J. J. Unger

1898/9 in A.R. bd. education 1898/9 : 407-410.
1899/00 " " " " 1899/00 : 457-459.
1900/1 " " " " 1900/1 : 443-445.
1901/2 " " " " 1901/2 : 253-256.
1902/3 " " " " 1902/3 : 220-222.
1903/4 " " " " 1903/4 : 216-219.

West Hoboken

1890/1-1897/8. Rept. on manual training in West Hoboken.

In Documents as follows:

Name not given

1890/1 in A.R. bd. education 1890/1, app. pp. 117-118.
1891/2-1895/6 not found.

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* State apprn. recd. for first time.

† Given under the heading Landis township in 1895/6, 1898/9, 1901/2-1903/4.

EDUCATION—cont'd

Manual Training—cont'd

West Hoboken—cont'd

E. E. Haddenhorst, supervisor
1896/7 in A.R. bd. education 1896/7 : 354-355.

Robt. Waters, supervising principal
1897/8 in A.R. bd. education 1897/8 : 377.

West Orange

1902/3-1903/4. Rept. on manual training in West Orange.
In Documents as follows :

Edwd. D. McCollom
1902/3 in A.R. bd. education 1902/3 : 270-274.

Allton H. Sherman
1903/4 in A.R. bd. education 1903/4 : 274-279.

Westfield

1902/3-1903/4. Rept. on manual training in Westfield.
In Documents as follows :

J. J. Savitz
1902/3 in A.R. bd. education 1902/3 : 265-270.
1903/4 " " " " 1903/4 : 279-283.

RECEIPTS AND EXPENDITURES; see below, that title. INDUSTRIAL AND TECHNICAL EDUCATION, ETC.

Maps

1852. Cause of delay in maps for public schools should be inquired into. (Govs. mess. (Fort) Jan. 14, 1852: 21.)
1860. See below, Text-books, this date.
1865. Suggested that schools be supplied with geol. maps prepared by G. H. Cook. (A.R. supt. public schools 1865: 19.)
1879. See above, Education, this date.
1880. See above, Dictionaries, etc.

Military

1829. Feb. 5. Rept. of committee (Stites) to whom was referred petition of E. Dunbar and T. B. Ranson, of the military school at Orange, asking loan of arms; favorable. (Votes of Assem. 1828/9: 225-226.)

Museum

1894. Establishment of state educational museum recommended; value of permanent exhibit. (A.R. bd. of education 1893/4: 32-34.)

Natural History

1877. The teaching of natural history in public schools discussed. (A.R. bd. of education 1876/7: 37-41.)
1878. Plan for natural history collection in small local museums which, if properly managed would result in establishment of state museum. (*Same* 1877/8: 60-61.)

Negro

1826. See below, School Funds. Permanent School Fund, this date.
1899. See above, Education, this date.

Night Schools

See above, Evening Schools.

Normal Schools

1846. Want of qualified teachers, and examination of teachers; establishment of state normal school recommended. (A.R. supt. public schools 1846: 413-415.)
Paging from Votes of Assem.
1847. History, nature and advantages of normal schools. (*Same* 1847: 536-545.)
Paging from Minutes of Assem.
1848. Attention of Legisl. called to establishment of a state normal school; results in N. Y. (*Same* 1848: 16-17.)

EDUCATION—cont'd

Normal Schools—cont'd

1848. Rept. from committee on education (Goble) rel. to the establishment of a normal school. (Minutes of Assem. 1848: 485-488.)
——. Same, separate. Trenton: Prtd. by Sherman and Harron, 1848. 7 pp., 1 leaf.
Copies seen in the N. J. Hist. Socy., Newark, and in the State Library, Trenton. 1000 copies ordered prtd. (Minutes of Assem. 1848: 489).
——. Petition from inhabitants of Passaic Co. for establishment of state normal school. (Sen. jol. 1848: 783.)
1849. Advisability of establishing state normal school. (Govs. mess. (Haines) Jan. 10, 1849: 9-10.)
1852. Fiscal ability, public opinion, etc., to be considered in regard to establishing normal school. (*Same* (Fort) Jan. 14, 1852: 8.)
1854. Establishment of normal school recommended. (A.R. state supt. public schools 1854: 9.)
1855. Establishment of school for education of teachers recommended; estimated cost; ann. support after completion. (Govs. mess. (Price) Jan. 9, 1855: 12-13.)

MONTCLAIR STATE NORMAL SCHOOL

1902. Data showing need for second state normal school. (A.R. bd. of education 1901/2: xxxi-xxxv.)
1903. Rept. of the state bd. of education to the Legisl. in regard to the establishment of a second state normal school. Trenton: MacCrellish & Quigley. 1903. 11 pp.
Copy seen in the N. J. Dept. of Public Instruction, Trenton.
1904. Selection of site for a new normal school. (A.R. bd. of education 1903/4: viii.)

STATE NORMAL SCHOOL, TRENTON

serial

Under sec. 4 of act of Feb. 9, 1865, to establish a normal school.
From 1856/7 to 1862/3, repts. are for the year ending Feb. 9; from 1863 to 1868/9, they are for the year ending Nov. 30; from 1869/70 to 1870/1, for the year ending Oct. 31; 1871/2 to 1889/90, for the year ending June 30; 1890/1 to 1892/3, for the year ending Aug. 31; 1893/4 to 1903/4, for the year ending June 30.

1855-1903/4. Ann. rept. of bd. of trustees * of the state normal school, and acc. docs.

Checklist

1. 1855 dept. ed. Trenton: Prtd. at the Office of the "True American," 1856. 84 (1) pp., pls., illus.
Entitled: Ann. repts. concerning the state normal school.
1. 1855 doc. ed. n. p., n. d. 84 (1) pp.
2. 1856/7 dept. ed. Trenton: Prtd. at the Office of the "True American," 1857. 219 pp., pls., illus.
2. 1856/7 doc. ed. n. t. p. pp. 675-874.
3. 1857/8 dept. ed. Trenton: Prtd. at the "True American" Office, 1858. 59 pp.
3. 1857/8 doc. ed. h. t. p. pp. 615-673.
4. 1858/9 dept. ed. Trenton: Prtd. at the "True American" Office, 1859. 44 pp., illus.
Copy seen in the New York Public Library.
4. 1858/9 dept. ed. Trenton: Prtd. at the "State Gazette and Republican Office," 1859. 41 pp., illus.
Copy seen in N. J. Dept. of Public Instruction.
4. 1858/9 doc. ed. n. t. p. pp. 359-394.
5. 1859/60 dept. ed. Trenton: Prtd. at the "True American" Office, 1860. 68 pp., 2 ll., illus.
5. 1859/60 doc. ed. n. t. p. 359-416 (3) pp.
6. 1860/1 dept. ed. Trenton: Prtd. at the "True American" Office, 1861. 77 pp., illus.
6. 1860/1 doc. ed. (Senate.) n. t. p. pp. 795-867.
6. " " " (House.) h. t. p. pp. 527-601.
7. 1861/2 dept. ed. Jersey City: Prtd. by J. H. Lyon, 1862. 48 pp., illus.
7. 1861/2 doc. ed. Jersey City: J. H. Lyon, 1862. 48 pp.
8. 1862/3 dept. ed. Trenton: Prtd. by D. Naar, "True American" Office, 1863. 110 pp. (1) pp., illus.
8. 1862/3 doc. ed. Trenton: D. Naar, "True American" Office, 1863. 110 (1) pp.

* Beginning with the 37th report, 1890/1, the title is Annual Report of the N. J. State Normal School, and acc. docs.

EDUCATION—cont'd

Normal Schools—cont'd

STATE NORMAL SCHOOL, TRENTON—cont'd

serial—cont'd

Checklist—cont'd

9. 1863 dept. ed. Trenton: Prtd. by D. Naar, "True American" Office, 1864. 182 (1) pp.
9. 1863 doc. ed. Trenton: D. Naar, "True American" Office, 1864. 182 (1) pp.
10. 1863/4 dept. ed. Jersey City: Prtd. by J. H. Lyon, 1865. 33 pp., illus.
Copy seen in the New York Public Library.
10. 1863/4 dept. ed. Trenton: J. R. Freese, "State Gazette" Office, 1865. 33 pp., illus.
Copy seen in N. J. Dept. of Public Instruction.
10. 1863/4 doc. ed. Jersey City: J. H. Lyon, 1865. 33 pp.
11. 1864/5 dept. ed. Trenton: Prtd. at the "State Gazette" Office, 1866. 71 (1) pp., illus.
11. 1864/5 doc. ed. n. p., n. d. pp. 487-561.
12. 1865/6 dept. ed. Trenton: Prtd. at Office of the State Gazette, 1867. 72 pp., illus.
12. 1865/6 doc. ed. h. t. p. pp. 339-410, illus.
13. 1866/7 dept. ed. Trenton: Prtd. at the True American Office, 1868. 122 pp., illus.
13. 1866/7 doc. ed. h. t. p. pp. 525-649.
14. 1867/8 dept. ed. Trenton: True American Office, 1869. 103 pp., illus.
14. 1867/8 doc. ed. h. t. p. pp. 907-1010.
15. 1868/9 dept. ed. Trenton: True American Office, 1870. 102 pp., illus.
15. 1868/9 doc. ed. n. p., n. d. pp. 807-906.
16. 1869/70 dept. ed. Trenton: True American Office, 1871. 95 pp., illus.
16. 1869/70 doc. ed. n. t. p. pp. 523-627.
17. 1870/1 dept. ed. Trenton: "State Gazette," Murphy & Bechtel, 1872. 80 pp., illus.
17. 1870/1 doc. ed. Trenton: "State Gazette," Murphy & Bechtel, 1872. 80 pp., illus.
18. 1871/2 dept. ed. Trenton: The State Gazette, Murphy & Bechtel, 1872. 78 pp., illus.
18. 1871/2 doc. ed. n. p., n. d. 78 pp., illus.
19. 1872/3 dept. ed. Trenton: Murphy & Bechtel, 1873. 78 pp., illus.
Cover Imprint has State Gazette preceding name of printer.
19. 1872/3 doc. ed. n. p., n. d. 78 pp., illus.
20. 1873/4 dept. ed. Trenton: Public Opinion—Wm. S. Sharp, 1874. 70 pp., illus.
20. 1873/4 doc. ed. n. p., n. d. 70 pp., illus.
21. 1874/5 dept. ed. Trenton: W. S. Sharp, 1875. 64 pp., illus.
21. 1874/5 doc. ed. n. p., n. d. 64 pp., illus.
22. 1875/6 dept. ed. Trenton: J. L. Murphy Prtg. House, 1876. 72 pp., illus.
22. 1875/6 doc. ed. n. p., n. d. 72 pp., illus.
23. 1876/7 dept. ed. Clinton: J. Carpenter, Jr., 1877. 77 pp., illus.
23. 1876/7 doc. ed. n. p., n. d. 77 pp., illus.
24. 1877/8 dept. ed. Bordentown: J. D. Flynn, 1878. 79 pp., illus.
24. 1877/8 doc. ed. n. p., n. d. 79 pp.
25. 1878/9 dept. ed. Belvidere: J. Ketcham, 1879. 89 pp., illus.
25. 1878/9 doc. ed. n. p., n. d. 89 pp., illus.
26. 1879/80 dept. ed. Belvidere: J. Ketcham, 1880. 152 pp., illus.
26. 1879/80 doc. ed. n. p., n. d. 152 pp., pl.
27. 1880/1 dept. ed. Orange: S. Toombs, 1881. 173 pp., illus.
27. 1880/1 doc. ed. n. p., n. d. 173 pp.
28. 1881/2 dept. ed. Jersey City: M. Mullone, 1882. 84 pp., illus.
28. 1881/2 doc. ed. n. p., n. d. 84 pp., illus.
29. 1882/3 dept. ed. Hackensack: H. D. Winton, 1883. 86 pp., illus.
Copy seen in Dept. of Public Instruction.
29. 1882/3 doc. ed. n. p., n. d. 86 pp., illus.
30. 1883/4 dept. ed. Trenton: J. L. Murphy, 1884. 90 pp., illus.
Copy seen in the Dept. of Public Instruction.
30. 1883/4 doc. ed. n. p., n. d. 90 pp., illus.
31. 1884/5 dept. ed. Trenton: J. L. Murphy, 1885. 92 pp., illus.
Copy seen in the Dept. of Public Instruction.
31. 1884/5 doc. ed. n. p., n. d. 92 pp., illus.
32. 1885/6 dept. ed. Camden: Daily Post Prtg. Co., 1886. 129 pp., illus.
Copy seen in the Dept. of Public Instruction.
32. 1885/6 doc. ed. n. p., n. d. 129 pp., illus.
33. 1886/7 dept. ed. The Princeton Press, 1887. 148 pp., illus.
33. 1886/7 doc. ed. n. p., n. d. 148 pp., illus.
34. 1887/8 dept. ed. Camden: S. Chew, 1889. 140 pp., illus.
34. 1887/8 doc. ed. n. p., n. d. 140 pp., illus.
35. 1888/9 dept. ed. Trenton: MacCrellish & Quigley, 1889. 115 pp., illus.

EDUCATION—cont'd

Normal Schools—cont'd

STATE NORMAL SCHOOL, TRENTON—cont'd

serial—cont'd

Checklist—cont'd

35. 1888/9 doc. ed. n. p., n. d. 115 pp., illus.
36. 1889/90 dept. ed. Trenton: J. L. Murphy, 1890. 131 pp., illus.
36. 1889/90 doc. ed. n. p., n. d. 131 pp., illus.
37. 1890/1 dept. ed. Trenton: The J. L. Murphy Publishing Co., 1891. 157 pp., illus.
37. 1890/1 doc. ed. n. p., n. d. 157 pp., illus.
38. 1891/2 dept. ed. Trenton: The J. L. Murphy Publishing Co., 1892. 161 pp., illus.
38. 1891/2 doc. ed. n. p., n. d. 161 pp., illus.
39. 1892/3 dept. ed. [pt. 1]. Trenton: MacCrellish & Quigley, 1893. 157 pp., illus.
pt. 2. Trenton: MacCrellish & Quigley, 1893. 185 pp.
pt. 2 is sometimes bound with pt. 1; sometimes occurs separately.
39. 1892/3 doc. ed. pt. 1. n. p., n. d. 157 pp., illus.
pt. 2. n. p., n. d. 185 pp.
40. 1893/4 dept. ed. Trenton: The J. L. Murphy Publishing Co., 1895. 159 pp., illus.
40. 1893/4 doc. ed. n. p., n. d. 159 pp., illus.
41. 1894/5 dept. ed. Trenton: J. L. Murphy, 1895. 163 pp., illus.
41. 1894/5 doc. ed. n. p., n. d. 163 pp., illus.
42. 1895/6 dept. ed. Trenton: MacCrellish & Quigley, 1896. 159 pp., illus.
42. 1895/6 doc. ed. n. p., n. d. 159 pp., illus.
43. 1896/7 dept. ed. Trenton: J. L. Murphy Pub. Co., 1897. 153 pp., illus.
43. 1896/7 doc. ed. n. p., n. d. 153 pp., illus.
44. 1897/8 dept. ed. Trenton: The J. L. Murphy Pub. Co., 1898. 159 pp., illus.
44. 1897/8 doc. ed. n. p., n. d. 159 pp., illus.
45. 1898/9 dept. ed. Camden: S. Chew & Sons, 1900. 160 pp., illus.
45. 1898/9 doc. ed. n. p., n. d. 160 pp., illus.
46. 1899/00 dept. ed. Camden: S. Chew & Sons, 1901. 164 pp., illus.
46. 1899/00 doc. ed. n. p., n. d. 164 pp., illus.
47. 1900/1 dept. ed. Trenton: MacCrellish & Quigley, 1902. 144 pp., illus.
47. 1900/1 doc. ed. n. p., n. d. 144 pp., illus.
48. 1901/2 dept. ed. Trenton: MacCrellish & Quigley, 1902. 144 pp., illus.
48. 1901/2 doc. ed. n. p., n. d. 144 pp., illus.
49. 1902/3 dept. ed. Trenton: MacCrellish & Quigley, 1903. 149 pp., illus.
49. 1902/3 doc. ed. n. p., n. d. 149 pp., illus.
50. 1903/4 dept. ed. Trenton: MacCrellish & Quigley, 1904. 153 pp., illus.
50. 1903/4 doc. ed. n. p., n. d. 153 pp., illus.
In Collected docs. as follows:
1. 1855 in App. to Minutes of Assem. 1856. doc. H.
2. 1856/7 " " " Senate jol. 1857: 675-874.
2. " " " " Minutes of Assem. 1857: 675-874.
3. 1857/8 " " " Senate jol. 1858: 615-673.
3. " " " " Minutes of Assem. 1858: 615-673.
4. 1858/9 " " " Senate jol. 1859: 359-394.
4. " " " " Minutes of Assem. 1859: 359-394.
5. 1859/60 " " " Senate jol. 1860: 359-416 (3).
5. " " " " Minutes of Assem. 1860: 359-416 (3).
6. 1860/1 in App. to Senate jol. 1861: 795-867.
6. " " " " Minutes of Assem. 1861: 527-601.
7. 1861/2 " Legisl. docs. 1862.
8. 1862/3 " " " 1863.
9. 1862/3 " " " 1864.
10. 1863/4 " " " 1865.
11. 1864/5 " " " 1866: 487-561.
12. 1865/6 " " " 1867: 339-410.
13. 1866/7 " " " 1868: 525-649.
14. 1867/8 " " " 1869: 907-1010.
15. 1868/9 " " " 1870: 807-906.
16. 1869/70 " " " 1871: 533-627.
17. 1870/1 " " " 1872.
18. 1871/2 " " " 1873, doc. 15.
19. 1872/3 " " " 1874, doc. 15.
20. 1873/4 " " " 1875, doc. 15.
21. 1874/5 " " " 1876, doc. 15.
22. 1875/6 " " " 1877, doc. 16.
23. 1876/7 " " " 1878, doc. 16.
24. 1877/8 " " " 1879, doc. 44.
25. 1878/9 " " " 1880, doc. 47.
26. 1879/80 " " " 1881, v. 2, doc. 58.
27. 1880/1 " " " 1882, v. 2, doc. 44.
28. 1881/2 " " " 1883, v. 2, doc. 15.
29. 1882/3 " " " 1884, v. 2, doc. 17.
30. 1883/4 " " " 1885, v. 2, doc. 16.
31. 1884/5 " " " 1886, v. 2, doc. 15.
32. 1885/6 " " " 1887, v. 2, doc. 15.
33. 1886/7 " " " 1888, v. 2, doc. 16.
34. 1887/8 " " " 1889, v. 2, doc. 15.

EDUCATION—cont'd

Normal Schools—cont'd

STATE NORMAL SCHOOL, TRENTON—cont'd

serial—cont'd

Checklist—cont'd

35. 1888/9 in Legisl. docs. 1890, v. 2, doc. 16.
36. 1889/90 " " " 1891, v. 3, doc. 22.
37. 1890/1 " " " 1892, v. 3, doc. 20.
38. 1891/2 " " " 1893, v. 3, doc. 23.
39. 1892/3 " " " 1894, v. 3, docs. 27 and 28.
40. 1893/4 " " " 1895 (i. e. 119 sess.), v. 4, doc. 33.
41. 1894/5 in Legisl. docs. 1895 (i. e. 120 sess.), v. 4, doc. 33.
42. 1895/6 in Legisl. docs. 1896, v. 4, doc. 28.
43. 1896/7 " " " 1897, v. 4, doc. 19.
44. 1897/8 " " " 1898, v. 5, doc. 35.
45. 1898/9 " " " 1899, v. 3, doc. 16.
46. 1899/00 " " " 1900, v. 5, doc. 43.
47. 1900/1 " " " 1901, v. 5, doc. 44.
48. 1901/2 " " " 1902, v. 5, doc. 59.
49. 1902/3 " " " 1903, v. 5, doc. 53.
50. 1903/4 " " " 1904, v. 5, doc. 52.

A condensed rept. also occurs in Documents as follows:

38. 1891/2 in A.R. bd. education 1891/2, pt. 1: 245-260. Entitled: Ann. rept. of the State Normal School; from 1892/3-1903/4 it is called Ann. rept. of the state normal and model schools including report of the Farnum Preparatory School.
39. 1892/3 in A.R. bd. education 1892/3, pt. 1, app. pp. 203-223.
40. 1893/4 in A.R. bd. education 1893/4, app. A, pp. 191-207.
41. 1894/5 in A.R. bd. education 1894/5: 303-320.
42. 1895/6 " " " " 1895/6: 251-256.
43. 1896/7 " " " " 1896/7: 279-284.
44. 1897/8 " " " " 1897/8: 293-302.
45. 1898/9 " " " " 1898/9: 343-352.
46. 1899/00 " " " " 1899/00: 354-380.
47. 1900/1 " " " " 1900/1: 335-353.
48. 1901/2 " " " " 1901/2: 297-321.
49. 1902/3 " " " " 1902/3: 319-344.
50. 1903/4 " " " " 1903/4: 285-313.

Principal's Report

1860-1862. Rept. of principal of normal school to supt. public schools.

In Documents as follows:

Wm. F. Phelps, principal

1860 in A.R. supt. public schools 1860: 152-158.*
1861 " " " " " 1861: 55-57.
1862 " " " " " 1862: 69-73.

non-serial

1855. On organization of state normal school. (A.R. state supt. public schools 1855: 6-8.)

1856. Establishment of normal school in temporary bldg. in Trenton (1855); permanent edifice in process of erection by citizens of Trenton. (Govs. mess. (Price) Jan. 8, 1856: 6.)

——. Normal school established by act of Feb. 9, 1855; attendance; depts.; object. (A.R. supt. public schools 1856: 7-9.)

1857. Success of normal school. (Govs. mess. (Price) Jan. 13, 1857: 7.)

——. Normal school: attendance; importance; model school (bldg. erected by citizens of Trenton). (A.R. supt. public schools 1857: 8-12.)

1858. Proposed modification of law to confer on normal graduates same privileges as are conferred on regularly licensed teachers, without examinations. (*Same* 1858: 17.)

——. Growth and prosperity of normal school; no. of pupils since organization; no. teaching in public schools; commendation of school. (Govs. mess. (Newell) Jan. 13, 1858: 12-13.)

——. Normal school: attendance; growth; aim; act establishing normal school to expire Feb. 9, 1860; legislative action advised in connection therewith; model school. (A.R. supt. public schools 1858: 8-11.)

* Paging from Collected docs.

EDUCATION—cont'd

Normal Schools—cont'd

STATE NORMAL SCHOOL, TRENTON—cont'd

non-serial—cont'd

1859. Demand for teachers educated at normal school; attendance at school; no. of pupils at model school; terms of contract for model school bldg.; expiration of act establishing state normal school Feb. 9, 1860; action necessary during present session. (Govs. mess. (Newell) Jan. 12, 1859: 12-13.)

——. Normal school: attendance, male and female; benefits, etc.; model school. (A.R. supt. public schools 1859: 101-104.)

Paging from app. to Senate jol., 1860.

1860. Normal school: its aims, comparison with those of other states, etc. (Govs. mess. (Newell) Jan. 11, 1860.)

——. See above, Education, this date.

——. Normal school: impressions made by teachers sent out therefrom. (A.R. supt. public schools 1860: 90-92.)

Paging from app. to House jol., 1861.

1861. Value of property owned by state in connection with normal and model schools, etc.; amt. expended up to date for support of normal school. (*Same* 1861: 11.)

——. Cause of education aided by trained teachers such as are furnished by the normal school and teachers' institutes. (Govs. mess. (Olden) Jan. 8, 1861: 6.)

——. Rept. of committee on education (Yard) on Assem. bill to discontinue apprns. to normal school; unfavorable. (Minutes of Assem. 1861: 537-539.)

1861 [i. e. 1862]. Rept. of Senate committee on education (Leaming) in reference to petitions for repeal of law establishing state normal school; unfavorable. Jersey City: John H. Lyon, 1862. 6 pp.

The rept. was made March 20, 1862. It was not prtd. in the journals.

1862. Plan to be presented for teaching military science at normal school. (Govs. mess. (Olden) Jan. 14, 1862.)

——. Questions contained in circular issued by principal of state normal school [to teachers and others] who had ever attended said school. (A.R. bd. education 1862: 72.)

1863. Normal school continues to prosper. (Govs. mess. (Olden) Jan. 13, 1863: 4.)

1864. By-laws of the bd. of trustees of the N. J. state normal school. Newark: Prtd. at the Daily Advertiser Office, 1864.

Copy seen in the N. J. Hist. Socy., Newark.

——. Organization of normal school (1855) and subsequent legislation; continuance recommended; object; no. of persons who have recd. instruction; ownership of normal and model school bldgs.; terms of acquisition of Farnum Preparatory School. (Govs. mess. (Parker) Jan. 12, 1864: 6-7 or 7-8.)

There are two editions of this mess.

——. General stmt. showing financial relations between state and normal school branches. (*Same* (Parker) Jan. 12, 1864: 8 or 8-9.)

There are two editions of this mess.

——. Rept. of committee (Hamilton) on value of normal and model school property at Trenton and right and interest of state therein. (Minutes of Assem. 1864: 321-322.)

——. State normal school established by act of Feb. 9, 1855; attendance; utility; etc. (A.R. supt. public schools 1864: 28-29.)

1865. No. of pupils at normal school; model school; Farnum Preparatory School; normal school should be made a permanent institution and state should own property; terms on which normal and model

EDUCATION—cont'd
Normal Schools—cont'd
STATE NORMAL SCHOOL, TRENTON—cont'd
non-serial—cont'd
school property can be obtained. (Govs. mess. (Parker) Jan. 10, 1865.)
1865. State normal school: failure of men to enter teaching profession on acct. of inadequate salaries; erection of boarding-house in connection with normal school. (A.R. supt. public schools 1865: 16-17.)
——. Rept. of committee on education (Wurts) on that part of Govs. ann. mess. rel. to normal school and model school buildings and land on which situated. (Sen. jol. 1865: 52-55.)
——. Same. (Minutes of Assem. 1865: 94-97.)
1866. Normal school: purchase of model and normal school bldgs.; cost; no. of pupils; receipts from tuition from model school. (Govs. mess. (Parker) Jan. 9, 1866: 11-12.)
1867. Flourishing condition of normal school, attendance at normal, model and Farnum Preparatory Schools. (*Same* (Ward) Jan. 18 [i. e. 8], 1867: 13 or 16.)
There are two editions of this mess.
1868. Normal school: attendance; do. for model and Farnum Preparatory schools; necessity of boarding house for boys. (*Same* (Ward) Jan. 14, 1868: 12-13.)
——. Normal school: attendance in teachers' dept., model and preparatory schools; efficiency of trained teachers. (A.R. bd. of education 1867/8: 649.)
Paging from Collected docs.
1869. Normal school: increasing attendance, etc. (*Same* 1860/9: 551.)
Paging from Collected docs.
1869. No. of pupils at normal, model and Farnum Preparatory schools in 1868; increase over 1867; satisfactory mngmt. of schools. (Govs. mess. (Ward) Jan. 12, 1869: 14-15.)
1870. Attendance at Farnum and model * and normal schools; successful financial mgmt. of model * and normal schools. (*Same* (Randolph) Jan. [10], 1871: 9-10 or 15-16.)
There are two editions of this mess.
——. Normal school: attendance at normal, model and preparatory schools; no. of graduates annually. (A.R. bd. education 1869/70: 45-46.)
Paging from Collected docs.
1872. Much due to state normal school for elevating standard of popular education. (Govs. mess. (Parker) Jan. 16, 1872: 9.)
——. Normal school in flourishing condition; desirability of erecting lodging and boarding house for young men; corps of teachers strengthened and other improvements made with additional grant of $5000; scholarships. (A.R. bd. of education 1871/2: 5-6.)
1873. School year of normal school to end in June (act of Apr. 3, 1872); total attendance at normal, model and Farnum Preparatory schools; graduates from normal school; scholarship apprn. of 1872. (Govs. mess. (Parker) Jan. 14, 1873: 12-13.)
——. Aggregate no. of pupils at normal, model and Farnum Preparatory schools; no. of normal graduates; purchase of lands and bldgs. of normal school; cost; value. (*Same* (Parker) Jan. 13, 1874.)
1874. Normal and model schools closed on acct. of scarlet fever. (Rept. of health comn. 1874: 60.)
1874-1892. List of certificates issued to normal school graduates. (A.R. bd. of education 1873/4 (p. 13)—*same* 1892/3.)

* By misprint, model school statistics are given as normal school; items are in paragraph with Farnum School.

EDUCATION—cont'd
Normal Schools—cont'd
STATE NORMAL SCHOOL, TRENTON—cont'd
non-serial—cont'd
1875. Enrollment at Normal School, incl. Model and Preparatory schools. (Govs. mess. (Parker) Jan. 12, 1875.)
1876. Rept. from special committee (E. Drake) on state normal school apptd. to investigate charges of defalcation in financial mngmt. and mal-administration of principal. (Minutes of Assem. 1876: 881-883.)
1877. "The normal, model and Farnum schools were never better managed and the common schools are steadily advancing in efficiency under the Board of Education, the state and co. supts." (Govs. mess. (Bedle) Jan. 9, 1877: 17.)
1877-1893. Normal teachers; table showing no. of normal graduates and undergraduates [of the state normal school] teaching in each co.; comment. (A.R. bd. of education 1876/7 (pp. 24-25)—*same* 1892/3.)
1878. Normal, model and Farnum schools well managed; public school system is admirable. (Govs. mess. (Bedle) Jan. 8, 1878: 20-21.)
1879. Normal school well conducted; mortgage on boarding hall property. (*Same* (McClellan) Jan. 14, 1879: 19.)
1882. Attendance, graduates, expenses of normal school in 1881; improvements proposed. (*Same* (Ludlow) Jan. 10, 1882.)
1883. Enrollment at normal school; graduates; improvements; amt. of ann. apprn.; scholarship fund; expenditure since 1872. (*Same* (Ludlow) Jan. 9, 1883.)
1884. No. of pupils and graduates at normal school in 1882/3; expenditure for boarding houses; recommended that scholarship fund be abolished; expense of school to state since organization; accumulation of real estate; limit of productiveness has been reached; recommended that apprn. be reduced to a figure proportionate to results obtained. (*Same* (Ludlow) Jan. 8, 1884.)
1885. Attendance at normal and model schools 1883/4; 5/6 of pupils attending normal school do not graduate; improvements, etc.; cost of maintenance and improvements in 1883/4. (*Same* (Abbett) Jan. 13, 1885: 23.)
——. Enrollment and attendance at normal and model schools; expenditures by state; tuition recd. (*Same* (Abbett) Jan. 12, 1886: 19-20.)
1885/6. Enrollment and attendance at normal and model schools; graduates; expenditure; state aprns.; tuition receipts. (*Same* (Abbett) Jan. 11, 1887.)
1888. Attendance at normal and model schools in 1886/7; normal graduates; need of fence around grounds. (*Same* (Green) Jan. [10], 1888: 36.)
1889. Attendance at normal, model and Farnum schools in 1888; propriety of having manual training in normal school. (*Same* (Green) Jan. [8], 1889.)
1889/90. Attendance at normal and model schools; new bldg.; cost. (*Same* (Abbett) Jan. 13, 1891.)
1890. Attendance at normal and model schools; no. of graduates from Farnum school; need of increased bldg. accommodations at normal school; advisability of introducing manual training and appropriating portion of income of school fund for that purpose. (*Same* (Green) Jan. 1890: 23-24.)
1891. Abolition of trustees of normal school recommended. (*Same* (Abbett) Jan. 13, 1891.)
1892. Co-operation betw. state agric. college and state normal school. (20 A.R. bd. agric. 1892: 15-16.)
——. New financial system at normal school. (Govs. mess. (Abbett) Jan. 12, 1892: 21.)

EDUCATION—cont'd

Normal Schools—cont'd

STATE NORMAL SCHOOL, TRENTON—cont'd

non-serial—cont'd

1892. Establishment of normal school in 1855; object; no. of teachers graduated; model school, its purpose, more than self-supporting; original cost of schools and estimated value of property; attendance at normal and model schools in 1891; sources of revenue; receipts and disbursements 1890/1. (*Same* (Abbett) Jan. 12, 1892: 22-23.)

——. Tables: original cost, present valuations of state normal and model school buildings, also apprn. for same. (A.R. bd. of education 1891/2 pt. 1: 248.)

——. State normal school: needed improvements; licenses; no. of graduates and graduates teaching during 1891/2; demands for trained teachers. (*Same* 1891/2 pt. 1: 182-184.)

1893. State normal school: change in length of course of study; N. J. normal school exhibits at World's Fair; no. of graduates employed during year, etc. (*Same* 1892/3 pt. 1: 46-48.)

——. Completion of addition to normal school; cost. (*Same* (Abbett) Jan. 1893: 20.)

——. No. of graduates from normal school since establishment (1855); enrollment; graduates; additional apprn. asked; enrollment of model school and earnings; receipts and disbursements of the two schools, 1891/2; valuation of property. (*Same* (Abbett) Jan. 1893: 21-22.)

1894. State normal and model schools; need of one or two more normal schools; city training schools; comparison of normal school and city training school. (A.R. bd. of education 1893/4: 42-45.)

1895. Progress of normal school at Trenton; no. of pupils, graduates; need of two more normal schools; maintenance of training schools at local expense in Newark, Jersey City and other cities; no. of normal schools in N. Y., Mass., Conn. and Penn. (*Same* 1894/5: 105-106.)

1896. Object of normal and model schools; latter is self-sustaining; enrollment of both schools in 1895; no. of graduates from normal school since establishment (1855); earnings of model school, 1895; matter of ventilation should receive attention. (Govs. mess. (Werts) Jan. 14, 1896.)

——. Effectiveness of normal school; demand for trained teachers; growing necessity for a second normal school. (A.R. bd. of education 1895/6: 34-35.)

1897. State normal school: enrollment; graduates; value; recommended that bureau of information be established at state capitol with view of enabling teachers and school boards to become acquainted with one another's needs. (*Same* 1896/7: 46-47.)

1900. Standard of admission to normal schools raised. (*Same* 1899/00: 7.)

1902. Changes made at state normal school with apprn. of $10,000. (*Same* 1901/2: v.)

1904. Apprn. of $40,000 to state normal school; enlargement of boarding halls. (*Same* 1903/4: viii.)

Farnum Preparatory School

See below, Education: Individual Institutions.

Model School

The annual report of the model school is included in that of the state normal school; see the serial group; also entries under non-serial.

1857-1860. Comment on model school connected with state normal school. (A.R. state supt. public schools 1858 (pp. 11-12)—*same* 1860.)

1858. Flourishing condition of model school. (Govs. mess. (Newell) Jan. 13, 1858: 13.)

EDUCATION—cont'd

Normal Schools—cont'd

STATE NORMAL SCHOOL, TRENTON—cont'd

Model School—con'd

1862. N. J. state normal school. The induction of Prof. John S. Hart as principal of the model school. Trenton: Prtd. at the "True American" office, 1862. 48 pp.

Copy seen in the Library of Princeton University.

Receipts and Expenditures

A financial stmt. is given in the ann. rept. of the State Normal School.

1864/5-1884/5. Table: amts. paid for normal school building and repairs. (A.R. treasurer 1864/5 (p. 599)—*same* 1884/5.)

Paging from Collected docs.

1864/5-1903/4. Amts. paid to acct. of normal school; table. (*Same* 1864/5 (p. 605)—*same* 1884/5.)

Paging from Collected docs.

The total amt. expended on the normal school is given in the condensed stmt. of receipts and expenditures found in the treasurer's repts., from 1854/5-1863/4. From 1885/6-1894/5, the table is given with the school fund acct.

1866/7-1903/4. Same; comment. (A.R. comptroller 1866/7 (p. 223)—*same* 1903/4.)

Paging from Collected docs.

With the exception of 1879 and 1884, the stmt. does not occur under the caption, Normal School, until 1896-1904. It is given at first under State Schools and School Board, later under Education. During the period 1886-1895, it is given only under the School Fund acct.

1867. See below, Receipts and Expenditures, this date.

1868. See same, this date.

1869. See same, this date.

1870. See same, this date.

1871-1885. See same, these dates.

1875-1884. Table: normal school scholarship. (A.R. treasurer 1872/3 (p. 87)—*same* 1883/4.)

1901. See above, Education, this date.

Physical

1890. Tables showing measurements of students of Amherst College, physical gains during a part and the whole of the college course, etc. (15 A.R. bd. health 1891: 64-67.)

1892. Summary of paper by T. D. Landon on "Physical Culture." (16 *same* 1892: 148-149.)

Private Schools

1861. On complaints that public money is unlawfully used, for support of private schools, inconvenience arising from restrictions rel. to application of public money; need of poorly furnished school houses to be supplied with necessary aids to study. (A.R. state supt. public schools 1863: 6-7.)

1869. Private schools: no. in state; use; attendance; distribution among cos. (A.R. bd. of education 1868/9: 540-541.)

Paging from Collected docs.

1875-1877. See above, Districts, these dates.

1893-1904. Table: no. of private sectarian and non-sectarian schools in each co. having twenty-five pupils or more; comment. (A.R. bd. of education 1892/3 pt. 1 (p. 87)—*same* 1903/4.)

Omitted in 1894.

1895-1900. Table: no. children, by cos., attending private schools, distinguishing sex. (*Same* 1894/5 (p. 21)—*same* 1899/00.)

1901. Private schools: decrease in no.; office of private school. (*Same* 1890/1: 21-22.)

Receipts and Expenditures

See also below, Education; Individual Institutions.

1851. Favoring recommendation of Gov. that revenue annually derived from public works be wholly devoted to cause of education; suggestions for allotment of this sum should said recommendation be adopted. (A.R. state supt. public schools 1851: 13-15.)

EDUCATION—cont'd

Receipts and Expenditures—cont'd

1863-1864. Receipts and expenditures for educational purposes. (Govs. mess. (Parker) Jan. 10, 1865.)

——. Comparative stmt. of amts. raised in each co. for school purposes. (A.R. state supt. public schools 1864: 7-14.)

1864-1865. Stmt. of amt. of money recd. and expended for use of public schools in 1865 and amt. expended in 1864. (Govs. mess. (Parker) Jan. 9, 1866: 11.)

1865. Apprns. from state fund to public schools paid by late treasurer in Dec. (A.R. treasurer 1865/6: 64.)

1865-1866. Financial stmts. of schools by cos., and townships. (A.R. supt. public schools 1865 (pp. 55-60)—bd. of education 1866.)

1865/6-1877/8. Amt. of apprn. to public schools, from state fund. (A.R. treasurer 1865/6 (p. 28)—*same* 1877/8.)

1867. State schools and state bd. of education: amt. appropriated to normal school, Farnum School at Beverly, public schools; total expenditure for schools; reason for large amt. expended for incidentals, traveling expenses, etc.; diminution of school fund by removal of bank tax; suggested that state make good this loss by apprns. (A.R. comptroller 1866/7: 223-224.)
Paging from Collected docs.

——. Table: amt. of money appropriated for support of public education for school year ending Aug. 31. (Govs. mess. (Ward) Jan. 14, 1868: 11-12.)

——. Apprn. to support of public schools increased to $100,000. (A.R. bd. of education 1866/7: 658.)
Paging from Collected docs.

1867-1904. Tabular stmt. of apportionment of state apprn. for public schools by cos. and salary of co. supts. (*Same* 1867 (pp. 679-680)—*same* 1904.)
Paging from Collected docs.

1868. Amts. paid to normal school, Farnum School; public schools; expenses on acct. of state bd. of education; amt. paid for teachers' institutes; decrease of expenditures of bd. compared with 1867. (A.R. comptroller 1867/8: 17.)

——. Table: whole amt. expended in the state for and on behalf of public schools. (Govs. mess. (Ward) Jan. 12, 1869: 13.)

1869. Total amt. received from different sources for educational purposes. (*Same* (Randolph) Jan. 11, 1870: 18 or 32.)
There are two editions of this message.

——. Disbursements to public schools, normal school, Farnum School; on acct. of bd. of education; amt. for personal expenses of members; for institutes in Morris, Warren, Burlington and Camden cos. (A.R. bd. of education 1868/9: 273.)
Paging from Collected docs.

1869-1872. Average cost per pupil of public education in state. (*Same* 1868/9 (p. 540)—*same* 1871/2.)
Paging from Collected docs.

1870. Ann. apprns. to public schools, normal school, Farnum School; disbursements for normal school repairs and for state bd. of education; allowance for clerk hire to supt. of public instruction; co. institutes, etc. (*Same* 1869/70: 10.)

1870-1891. Revenues for school purposes; amts. from various sources; increase or decrease, etc. (*Same* 1869/70 (pp. 35-36)—*same* 1891.)
Paging from Collected docs.
Omitted in 1885.

1871-1885. Education [expenditures from state fund]: ann. apprns. for public schools, state normal school, Farnum Preparatory School; expenditures for expenses of bd. of education and co. institutes and for repairs to normal school; increase over preceding year and estimate for ensuing year. (A.R. comptroller 1870/1 (pp. 15-16)—*same* 1884/5.)
From 1877-1885 apprn. to encourage formation of free libraries in public schools is included; in 1880 and 1881 expenses for metric apparatus added; in 1884 and 1885 expenses of education and maintenance of blind and feeble-minded added.
After 1885, expenditures for educational purposes from state fund are mainly for deaf and dumb, blind, feeble-minded, etc.; see Maintenance.

1871/2. Table: amt. of money expended in state for support of public schools. (Govs. mess. (Parker) Jan. 14, 1873: 12.)

1873. See above, Education, this date.

1874. See same, this date.

——. Average cost of each pupil attending state schools $3.33 less than for 1873. (A.R. bd. of education 1873/4: 5.)

1874/5. Amts. paid from state treasury on acct. of free schools. (Govs. mess. (Bedle) Jan. 11, 1876: 19.)

1875-1879. Table: total apportionment for each co. (Burlington, Monmouth, Morris, Sussex, Warren); per capita apportionment of state apprn.; no. of districts receiving $350; maximum census in $350 districts; per capita apportionment to remaining districts; effect of reducing $350 to $300. (A.R. bd. of education 1878: 21.)

1875-1880. Table; aggregate amt. of school money appropriated by state annually since 1875, ann. decrease in that apprn., ann. increase in school census, and decrease in per capita apportionment to cos.; apprn. insufficient to keep schools at present standard; further legislation needed. (*Same* 1878/9: 28-30.)
Repeated in 1879/80, p. 18.

1879. See below, School Funds. School Tax, this date.

1880. Average cost of education per pupil. (A.R. bd. education 1879/80: 5.)

1881. See above, Education, this date.

1882. Amt. of state school tax; district and city tax; apprns.; total expenditure for educational purposes; excess over 1881; value of school property; decrease. (A.R. bd. education 1881/2: 5.)

1883. Summary of school statistics: state tax, distr. and city tax, other sources; increase or decrease; expenditures; value of school property, etc. (*Same* 1882/3: 5.)

1884. Table: current and permanent expenses of cities for school purposes. (*Same* 1883/4: 16.)

1885-1891. Amt. expended for school purposes; sources of revenue; taxes; value of school property, etc.; increase or decrease in different items. (*Same* 1884/5 (pp. 5-6)—*same* 1890/1.)

1886/7. See above, Education, this date.

1887/8. See above, Education, this date.

1889. Too many districts report large balance on hand at close of yr. which should have been expended for support of schools. (A.R. bd. of education 1888/9: 11.)

1890/1. See above, Education, this date.

1891. Sources of money for educational purposes; expenses paid from school fund. (Govs. mess. (Abbett) Jan. 13, 1891.)

1891/2. See above, Education, this date.

1891/3-1892/4. See same, this date.

1892. Amt. expended for school purposes; how expended; sources of revenue. (A.R. bd. of education 1891/2 pt. 1: 6.)

——. School revenues; complete stmt. of ann. receipts and expenditures of state for school purposes; comment. (*Same* 1891/2 pt. 1: 28-31.)

1892/3-1894/5. Table: per capita cost each yr. in the nine large cities of state. (*Same* 1894/5: 58.)

EDUCATION—cont'd

Receipts and Expenditures—cont'd

1895-1896. Comment on amts. expended for new buildings and repairs. (*Same* 1894/5 (pp. 32-33)—*same* 1895/6.)

1900. Increase in amt. expended for teachers' salaries, in amt. expended for repairs and building and amt. expended for manual training. (*Same* 1899/00: 6.)

1901. See above, Education, this date.

1901-1904. Table: disbursements to co. collectors for amt. appropriated from state fund for the purpose of reducing the state school tax; itemized. (A.R. treasurer 1900/1 (pp. 547-548)—*same* 1903/4.)

——. Same; total. (A.R. comptroller 1900/1 (p. 81)—*same* 1903/4.)

1902. Total expenditure for educational purposes; increase; per capita cost. (A.R. bd. of education 1901/2: xiv-xv.)

BOARD OF EDUCATION

1866-1885. Amts. paid to state bd. of education. (A.R. treasurer 1865/6 (p. 61)—*same* 1884/5.)
Continued below, under dates, 1896/7-1903/4. For the period, 1886-1896, consult school fund acct. in treasurer's repts.

1868. See above, Receipts and Expenditures, this date.

1869. See same, this date.

1870. See same, this date.

1871-1885. See same, these dates.

1896/7-1903/4. Table: expenses on acct. of state bd. of education. (A.R. treasurer 1896/7 (pp. 383-386)—*same* 1903/4.)

1897-1903/4. Same. (A.R. comptroller 1896/7 (p. 56)—*same* 1903/4.)

1903. Receipts: amt. erroneously paid to state bd. of education. (A.R. treasurer 1903/4: 47.)

——. Same. (A.R. comptroller 1903/4: 31)

COUNTY SUPERINTENDENTS

1901-1903/4. Disbursements on acct. of county superintendents of schools for salaries. (A.R. comptroller 1900/1 (p. 80)—*same* 1903/4.)

——. Same. (A.R. treasurer 1900/1 (pp. 221-229)—*same* 1903/4.)

EXAMINERS

1901-1903/4. Disbursements for services and expenses of member of state bd. of examiners. apptd. by state bd. of education. (A.R. comptroller 1900/1 (p. 81)—*same* 1903/4.)

——. Same. (A.R. treasurer 1900/1 (p. 547)—*same* 1903/4.)

EXHIBITIONS

1876. Table: expenditure of apprn. of $4000 made by legisl. to defray expenses in making centennial exhibit. (A.R. state bd. of education 1875/6: 28-29.)

1876-1877. Table: disbursement of centennial school apprn. (A.R. treasurer 1875/6 (pp. 118-119)—*same* 1876/7.)

INDUSTRIAL AND TECHNICAL EDUCATION AND MANUAL TRAINING

1895-1896. See above, Industrial and Technical Education, these dates.

1896-1903/4. Table: disbursements on acct. of industrial education [and manual training under acts of 1881 and 1888]; in detail. (A.R. treasurer 1895/6 (pp. 274-275)—*same* 1903/4.)

——. Same; total amt. under each act. (A.R. comptroller 1895/6 (p. 62)—*same* 1903/4.)

1900. See above, Receipts and Expenditures, this date.

1901. Amt. expended for industrial education. (Govs. mess. (Voorhees) Jan. 8, 1901.)

1903. Receipts; industrial education apprn. erroneously paid. (A.R. treasurer 1902/3: 33.)

——. Same. (A.R. comptroller 1902/3: 24.)

EDUCATION—cont'd

Receipts and Expenditures—cont'd

NORMAL SCHOOLS; see above, that title

SCHOOL CENSUS

1895-1900/1. Amt. of disbursements on acct. of school census. (A.R. comptroller 1894/5 (p. 55)—*same* 1900/1.)
Omitted in 1895/6.

1895-1901. Same; itemized. (A.R. treasurer 1894/5 (pp. 416-417)—*same* 1900/1.)
Not found in 1895/6.
Paging from rept. for the year ending Oct. 31.

SCHOOL FUND

Only expenses in connection with the protection or collection of the school fund are entered here. For receipts and disbursements of the fund; see below, School Funds.

1867. See above, Receipts and Expenditures, this date.

1875-1885. Table: school fund expenses. (A.R. treasurer 1874/5 (p. 135)—*same* 1884/5.)
Under act of Apr. 9, 1875, et seq., authorizing payment from the state fund of expenses, in connection with the foreclosure of mortgages held by trustees for the support of common schools.
An abbreviated stmt. is also found in the comptroller's repts., 1874/5-1884/5, under the heading, Education.
In 1885, legal and various other expenses previously made from the state fund were directed to be paid from the school fund. Expenses of this nature will be found under the School Fund acct. in both comptroller's and treasurer's repts., 1885-1896. A few payments were made from the state fund in 1885 before the law took effect. For further disbursements on acct. of the school fund, see below, under dates 1896/7-1903/4.

1896/7-1903/4. Table: apprn. and disbursements for legal and other expenses incurred in the investment and protection of the school fund and in collection of the income thereof. (A.R. comptroller 1896/7 (p. 55)—*same* 1903/4.)
This was not a disbursement from the school fund, but from a special apprn. for expenses in connection with its protection and collection.

——. Same, in detail. (A.R. treasurer 1896/7 (pp. 369-371)—*same* 1903/4.)

1897-1901. School fund expenses; amt. returned to the state fund for insurance premium on property purchased of trustees of school fund. (A.R. treasurer 1896/7 (p. 150)—*same* 1901/2.)
Omitted from 1898 to 1901.

——. Same. (A.R. comptroller 1896/7 (p. 25)—*same* 1901/2.)
Omitted from 1898 to 1901.

SCHOOL LIBRARIES

1871-1903/4. Free school libraries: amt. disbursed under act making provisional apprns; estimate for coming year. (A.R. comptroller 1870/1 (p. 16)—*same* 1903/4.)
Estimate is omitted after 1876; from 1877-1883, the amt. expended is given under the heading, Educational; from 1884-1895 it is included in the school fund acct.; from 1886 to 1904, it is in tabular form, under the heading Free School Libraries, stating amt. of apprns. and disbursements.

——. Same. (A.R. treasurer 1870/1 (p. 89)—*same* 1903/4.)

1877-1885. See above, Receipts and Expenditures, under dates, 1871-1885.

1878-1892. Table: total no. of payments to each co. for district school libraries. (A.R. state bd. of education 1877/8 (p. 17)—*same* 1891/2.)

1896. Table: apprn. and payment for 3000 copies of a political and legislative history of N. J. for distribution among school libraries. (A.R. comptroller 1895/6: 62.)

1897. Amt. recd. from free school libraries, the sum not having been used for the purpose specified in the order. (*Same* 1896/7: 24-25.)

——. Same. (A.R. treasurer 1896/7: 30.)

1898/9. Table: payments to school libraries, by cos. (A.R. bd. of education 1898/9: 79-83.)

EDUCATION—cont'd

Receipts and Expenditures—cont'd

SUPERINTENDENT OF PUBLIC INSTRUCTION

See also Salaries.

1870. See above, Receipts and Expenditures, this date.

1896/7-1903/4. Table: disbursements to supt. of public instruction. (A.R. treasurer 1896/7 (pp. 470-476)—*same* 1903/4.)

Salary and other items.

1897-1903/4. Same. (A.R. comptroller 1896/7 (p. 55)—*same* 1903/4.)

TEACHERS' INSTITUTES

1866. Table: disbursements for teachers' institutes. (A.R. treasurer 1865/6: 119-120.)

From 1867 to 1896 the disbursements for teachers' institutes may be found under the school fund acct.

1868. See above, Receipts and Expenditures, this date.

1869. See same, this date.

1897-1904. Table: expenses of teachers' institutes. (A.R. treasurer 1896/7 (pp. 475-476)—*same* 1903/4.)

——. Same. (A.R. comptroller 1896/7 (p. 56)—*same* 1903/4.)

1903. Unexpended balance of apprn. for teachers' institutes. (A.R. treasurer 1902/3: 50.)

——. Same. (A.R. comptroller 1902/3: 27.)

TEACHERS' LIBRARIES

1896/7-1903/4. Table: disbursements on acct. teachers' libraries. (A.R. comptroller 1896/7 (p. 56)—*same* 1903/4.)

——. Same, in detail. (A.R. treasurer 1896/7 (pp. 476-477)—*same* 1903/4.)

Revenue

See above, Receipts and Expenditures. Also below, School Fund.

Rural Schools

See also Agriculture. Education.

1879. Suggested that education in public schools be made of practical value by teaching rudiments of agric. science to boys in rural distrs. and mechanical pursuits in cities and instructing girls in household arts. (Govs. mess. (McClellan) Jan. 14, 1879: 15-17.)

1881. Agriculture should be introduced into rural schools; common school education in both city and country should be practical; waste of people's money to teach languages, music and arts. (8 A.R. bd. agric. 1880: 8-9.)

1893. Grading rural schools; essential features of N. J. system, principal evils which it aimed to reach and correct, and results. (A.R. bd. of education 1892/3 pt. 1: 29-36.)

1894. Rural vs. city schools. (*Same* 1893/4: 25-31.)

1897. On township supervision as the most practicable and effective means of improving rural schools. (*Same* 1896/7: 47-48.)

School Census

serial

1 series

1891/2-1892/3. Rept. of the supt. of the school census.

Checklist

John J. Matthews, superintendent

1891/2-1892/3. See above, Education, the serial group. pts. 1 and 2 of repts. for 1891/2 and 1892/3.

2 series

1894/5-1899/00. [Rept. of the supt. of the school census.]

Checklist

No separate copies were prtd.

In Documents as follows:

Dr. Lloyd Wilbur, superintendent

1894/5 in A.R. bd. education 1894/5: 17-18; 517-635.
1895/6 " " " " 1895/6: 159-160; 459-583.
1896/7 " " " " 1896/7: 197-199; 485-611.
1897/8 " " " " 1897/8: 196-198; 507-631.

EDUCATION—cont'd

School Census—cont'd

serial—cont'd

2 series—cont'd

Checklist—cont'd

Herbert N. Morse, superintendent

1898/9 in A.R. bd. education 1898/9: 221-231; app. pp. 569-693.

C. J. Baxter, superintendent of public instruction

1899/00 in A.R. bd. education 1899/00: 217-233; app. pp. 129-251.

non-serial

1855. No. of children in state betw. ages of 5 and 18; no. who have attended public schools. (Govs. mess. (Price) Jan. 9, 1855: 12.)

1867. See above, Education, this date.

1867/8-1903/4. See same, these dates.

1868. No. of children in state of school age. (Govs. mess. (Ward) Jan. 14, 1868: 12.)

1870-1900. Table: school census totals for each of past 30 yrs. with increase or decrease each yr. (A.R. bd. of education 1899/00: 220.)

1871. District school census; relation to apportionment of school moneys; no. of distrs. abolished in each co.; desirable that there should be no distrs. having less than 45 children. (*Same* 1870/1: 19-20.)

1872. District school census: no. of distrs. having less than 45 children, betw. 45 and 80, etc.; abolishment of feeble distrs. (*Same* 1871/2: 25.)

1873. Distr. school census: no. of distrs. with less than 45 children, no. with a census betw. 45 and 80, average, etc.; cos. having large no. of distrs. weak in numbers. (*Same* 1872/3: 18.)

1874. District school census: no. of school distrs.; no. of bldgs.; no. of depts.; no. of distrs. having less than 45 children, no. having betw. 45 and 80, etc.; dissatisfaction with repeal of law giving certain weak distrs. $350 before per capita apportionment was made. (*Same* 1873/4: 18.)

1875-1884. Distr. school census; no. of distrs. having less than 45 children, betw. 45 and 80, betw. 80 and 120, etc.; average school census per distr. (*Same* 1874/5 (p. 14)—*same* 1883/4.)

1875-1888. Table: per cent of census of school children in cities enrolled in the public schools, each year, per cent of census attending. (11 A.R. bureau of statistics of labor and industries 1887/8: 622.)

From 1885-1888, per cent is given for each city, viz.: Jersey City, Newark, Paterson, Camden, Hoboken, Trenton, Elizabeth, New Brunswick, Bridgeton, Millville.

1876-1885. Table: rate of increase in school census by yrs. (A.R. state bd. of education 1884/5: 12.)

1880. Table: percentages of children of different ages in all cities of state, in public schools, private schools and out of schools; comment. (*Same* 1879/80: 65.)

——. School census, enrollment, attendance; increase. (*Same* 1879/80: 5.)

1880-1884. Table: percentage of children of different ages in school in cities; comment. (*Same* 1879/80 (pp. 63-64)—*same* 1883/4.)

1881. Time for taking school census should be same throughout state; May suggested. (*Same* 1880/1: 27-28.)

1883. Table: total census, total seating capacity, percentage of seating accommodations, and additional seats required to accommodate 60 per cent of school census in cities; recommendation that law be amended to require cities to furnish sufficient accommodations as condition of receiving state apprn. (*Same* 1882/3: 64-66.)

EDUCATION—cont'd

School Census—cont'd

non-serial—cont'd

1883/4-1886/7. Table: per cent of total census, and total enrollment in schools for last four yrs. (*Same* 1886/7: 33.)

1885. School census; enrollment; teachers; salaries. (*Same* 1884/5: 6.)

1885-1890. Comment on increase or decrease of school census each yr. by cos. (*Same* 1884/5 (pp. 12-13)—*same* 1889/90.)

1886. School census compared with 1885. (*Same* 1885/6: 6.)

1886/9-1888/91. Table: increase or decrease in schools, census by cos. and cities in periods of three yrs. (*Same* 1888/9 (pp. 23-24)—*same* 1890/1.)

1887-1890. School census; increase. (*Same* 1886/7 (pp. 5-6)—*same* 1890.)

1887/8-1892/3. Table: by yrs. no. of children of school age, and total state tax. (*Same* 1891/2 pt. 1: 29.) [1892/3 estimated.]

1888. Table: per cent average daily attendance, by ages in Newark, Camden, Hoboken, Trenton, Elizabeth, N. Brunswick, Bridgeton, Millville; per cent census by ages in all cities of state. (11 A.R. bureau of statistics of labor and industries 1887/8: 624.)

1890. See above, Education, this date.

1890-1900. Rept. of school census bureau; tables showing increase or decrease, by cos. and cities, of census in past ten yrs. (A.R. bd. of education 1899/00: 217-233.)

1890/1. See above, Education, this date.

1890/1-1899/00. Comparative table: school census for each of last ten yrs., gain or loss each yr., also school enrollment and gain or loss. (A.R. bd. of education 1899/00: 27.)

1891/2-1892/3. Tables: school census; by cos.; each distr. (*Same* 1891/2 pt. 2 (pp. 18-367)—*same* 1892/3.)

Continued below, under dates 1893/4-1899/00.

1892. Abuses under old law rel. to taking school census; comment on law of last sess. creating state supt. of school census. (*Same* 1891/2 pt. 1: 36-37.)

1893. Reliability of new method of taking census. (Govs. mess. (Abbett) Jan. 1893: 20.)

1893/4-1899/00. School census by cos., townships, cities, and boroughs. (A.R. bd. of education 1893/4 (pp. 370-432)—*same* 1899/00.)

1894. See above, Education, this date.

1894/5-1898/9. Comparative tables: no. of children reported in each co. for the yr. and the yr. previous and loss or gain. (A.R. bd. of education 1894/5 (p. 20)—*same* 1898/9.)

Omitted in 1896/7.

1895. Comments on school census; recommendation that one-half of state moneys remaining after apprn. of $200 per teacher has been taken out, should be divided among districts upon basis of actual school attendance. (*Same* 1894/5: 17-20.)

1898-1899. Total school census and enrollment, each year. (*Same* 1899: 11.)

1899. Reforms in census bureau calculated to insure more accurate enumerations in the future. (A.R. bd. of education 1899: 11.)

1901. See above, Education, this date.

Essex County

1867-1874. Table: census returns from divisions of east and west of First Mountains in Essex Co. (A.R. state bd. of education 1873/4 app. p. 45.)

RECEIPTS AND EXPENDITURES; see above, that title

EDUCATION—cont'd

School Funds

PERMANENT SCHOOL FUND

Origin

In 1813, the state by the sale of bank stock came into possession of $40,000. Efforts were made by the friends of education to make this a nucleus for a permanent school fund. The most persistent worker was James Parker of Perth Amboy, "The father of the school fund," who, on Feb. 1, 1817, secured the appointment of a committee to inquire into the expediency of creating a fund for the support of free schools. On Feb. 12, 1817, an act was passed creating such a fund.

The foundation of the fund was laid by an act passed Feb. 9, 1816,* directing the state treasurer to invest $15,000 in 6 per cent U. S. bonds arising from the payment of the funded debt of the U. S. and from dividends on state stock in the Trenton Banking Co., etc.

Trustees

By an act passed Feb. 12, 1818, the Governor, vice-president of the Council, speaker of Assem., atty. gen. and secy. of state and their successors in office were constituted trustees of the school fund. An account of the management of the fund was required to be laid before the legislature with the annual statement of the treasurer's accounts. In 1867, the comptroller was added to the board.

Under the laws of 1894 the trustees of the state school fund were: the Governor, president of the Senate, speaker of the House of Assembly, atty. gen., secy. of state, comptroller and treasurer.

A third change was made in 1903, the trustees for the support of common schools, consisting of the Governor, atty. gen., secy. of state, state comptroller and state treasurer.

Reports of trustees

Annual reports of the trustees were published only during the period 1838-1845. No record was found of any rept. by the trustees from 1846-1866, though the act of 1846 required an ann. stmt. to be made to the legislature. From 1867-1904, the trustees of the school fund and others constitute the bd. of education. [See above, Education, the serial group.] A statement of the condition of the fund occurs in the treasurer's ann. repts. from 1818 to date.

Growth and composition

In 1817 the following items composed the school fund:

1. 6 per cent U. S. bonds authorized to be purchased by act of Feb. 9, 1816.
2. Dividend on Cumberland Bank stock.
3. Dividends on state stock in "The Newark Turnpike Co."
4. Moneys received from house and lot belonging to the City of Jersey.
5. 1/10 of state tax.

To which were added in 1818:

6. Balance due on old 6 per cent U. S. bonds, etc.
7. 3 per cent stock of the U. S. belonging to the state Feb. 12, 1817.
8. State shares in the Trenton Bank.
9. State shares in the Cumberland Bank, with dividends since Feb. 9, 1816.
10. Moneys received from the foregoing items, future apprns., etc.
11. 1/10 of state tax for 1817.

"This specific appropriation of the tax for [1817] and the apparent intent of the Legislature to enumerate all the items composing the fund, were regarded, by the Trustees, as a repeal of so much of the law of 1817 as related to the state tax, and as precluding them from claiming the tenth part of the taxes raised in succeeding years, unless subsequently granted by the Legislature." In 1824 the Legislature again appropriated the 10th part of the taxes, and it was received in 1825, 1826 and 1827 when the tax on bank stock was substituted in its place.

From 1818 to 1828 the following additions were made to the principal:

1. Sale of the house in the City of Jersey.
2. 20 shares in the Sussex Bank.
3. Donation from Wm. John Bell & Co., June 1, 1822.
4. Bonus under act to establish the People's Bank of Paterson, Dec. 11, 1824.
5. [Bonus] under act to incorporate the Mammoth Bank, passed Dec. 28, 1824.

* Though this was the foundation of the school fund, it was not made applicable to schools until the act of Feb. 12, 1817. This accounts for some authorities giving the date of origin as 1816, others as 1817.

EDUCATION—cont'd
School Funds—cont'd
PERMANENT SCHOOL FUND—cont'd
6. Under act of Nov. 22, 1824, authorizing a sale of part of the Government lot in Trenton.
7. Under act of Dec. 28, 1824, for the augmentation of the fund.
1. 1/10 of state tax and tax on Monmouth Bank for 1826.
2. Same for 1827.
3. Same for 1828.
8. Under the act of March 5, 1828 to augment the school fund, act of Dec. 28, 1824 was repealed, and in lieu of the 1/10 state tax, gave all the tax from banking, insurance and other incorporated cos.
In 1839 monies and securities from the state lands at Paterson were added.
No other changes of importance were made in the principal until the act of April 6, 1871 [et seq. . . . . 1903], by which the proceeds of all grants and leases of lands under water are payable into the school fund. The fund is, therefore, a varying quantity. Investment of the moneys belonging to the fund was provided for in the laws of 1846, 1867 and 1903. No provision was made in 1903 for the investment of banking, insurance and other corporation taxes.
The principal sources of the income at present (1910) are:
Interest on bonds,
Rents on riparian leases,
Railroad dividends,
Trenton Banking Company,
Mortgages.

Application
Support of public schools.
Salaries of co. supts. of schools.
Premiums and accrued interest on bonds purchased by the "Trustees for the Support of the Public Schools."

serial
See above, Education, the serial group, series 1.

non-serial
1693-1893. See below, School Tax, these dates.
1813-1817. Acct. of foundation of school fund of N. J. (A.R. supt. public schools 1862: 27-28.)
1816-1830. See below, 1830, note.
1818. Rept. of treasurer (Gordon) rel. to investment of the school fund. (Votes of Assem. 1818/9: 7-8.)
1818-1877. On the school fund. (A.R. comptroller 1876/7: 5.)
1818-1903/4. Stmt. of the school fund acct. (Rept. of joint committee [on] treasurer's accts. 1817/8 (pp. 34-35)—*same* 1903/4.)
Paging from Votes of Assem. 1818/9; most of the series is known as the ann. rept. of the treasurer. The stmt. is elaborated as the fund develops. The later repts. are divided into three parts: income, receipts and disbursements. Each of those parts is subdivided, and a detailed stmt. made for each item.
1819. Summary schedule of school fund stock; by Peter Gordon, treasurer. (Votes of Assem. 1818/9: 87.)
1820. Communication from the treasurer (Gordon) on the state of the school fund and transactions [in 1819]. (*Same* 1819/20: 62-63.)
——. Rept. from committee (Kinney) on letter of treasurer on subject of school fund. (*Same* (3d sitting) 1819/20: 228-229.)
"Trustees of that fund are entitled to 1/10 of ann. taxes commencing with the year, 1817."
——. Rept. from committee (Miller) on inexpediency of loaning out school fund of state to inhabitants thereof. (*Same* Oct. 1820: 83.)
1824. Rept. of comrs. of school fund on subject of reinvesting amt. of U. S. stocks belonging to said fund, and requesting that U. S. stock, amounting to about $7000, now owned by state, be transferred to school fund; also stating that 1/10 of monies raised by tax for use of state had not been appropriated to this fund, since tax of 1817. (*Same* Oct. 1824: 75.)
Presented by Isaac H. Williamson.

EDUCATION—cont'd
School Funds—cont'd
PERMANENT SCHOOL FUND—cont'd
non-serial—cont'd
1824. Rept. of committee (Griffith) on House res. to examine condition of free school fund and advisability of augmentation. (*Same* 1824: 186-189.)
——. Rept. of committee (Drake) to whom was referred rept. of trustees of school fund rel. to reinvesting amt. of U. S. stocks belonging to said fund, and communication from treasurer connected with said rept.; also rel. to state's interest in Milford and Owego turnpike road and payment of tax by Sussex Bank on shares owned by state. (*Same* Oct. 1824: 217-218.)
1825. Rept. from committee (Stratton) on distribution of interest of school fund among different cos. and townships of state for purpose of establishing free schools; inexpedient. (*Same* 1825: 150.)
1826. Petition on behalf of bd. of trustees of African Education Society, for act to increase no. of trustees of said society, and praying also, the apprn. of part of the school fund to the society. (*Same* 1826: 23-24.)
1828. Rept. of committee (Carson) on subject of school fund. (*Same* 1827/28: 264.)
Amt. at date; sum too small for distribution of yearly interest thereon; apprn. of whole of bank tax to said fund recommended.
1830. Rept. of trustees of school fund. (*Same* 1829/30: 91-99.)
——. Same, separate. Trenton: Prtd. by Joseph Justice, 1830. 15 pp.
Copy seen in Library of Princeton University. 200 copies ordered prtd. (Votes of Assem. 1829/30 :91.)
Trustees: P. D. Vroom, Jr., Edwd. Condict, Alex. Wurts, Saml. R. Southard, Danl. Coleman.
Synopsis: origin of the fund and growth, 1816-1830; summary of laws; items composing the fund; condition; suggestions.
——. Amt. of school fund; commencement of system of common school instruction; ann. apprn. for distribution among townships in proportion to tax paid by them resp.; effect of this act. (Govs. mess. (Vroom) Jan. 7, 1830.)
——. Operations of the school fund; amt. (*Same* (Vroom) Oct. 28, 1830.)
1831. Operations of school fund; investment; amt. of fund. (*Same* (Vroom) Oct. 27, 1831.)
——. [Special] rept. of trustees of the school fund, reviewing condition and prospects of fund. (Votes of Assem. 1830/1: 171-172.)
1832. Operations of school fund. (Govs. mess. (Vroom) Oct. 24, 1832.)
——. Rept. from treasurer (Parker) stating condition of school fund, investments, etc. (Votes of Assem. 1831/2: 168-174.)
——. Same, separate.
Not seen. Ordered prtd. (Votes of Assem. 1831/2 : 174.)
1833. Improvement of school system needed; townships should contribute larger amts.; operations of school fund. (Govs. mess. (Seeley) Oct. 23, 1833.)
——. Rept. of committee (Hardenberg) on common schools and the school fund system; legislation deemed inexpedient. (Votes of Assem. 1832/3: 374.)
1834. Condition of school fund; practical observations upon situation and character of schools and seminaries and means hitherto adopted by state to diffuse intelligence among the people. (Govs. mess. (Vroom) Oct. 29, 1834.)
1835. Operations of the school fund; some system of accountability should be established and enforced in rel. to expenditure of public bounty. (Govs. mess. (Vroom) Oct. 28, 1835.)
——. See above, Education, this date.
1836. See same, this date. Note.

EDUCATION—cont'd
School Funds—cont'd
PERMANENT SCHOOL FUND—cont'd
non-serial—cont'd
1836/7. See Finance: State, this date.
1837. See above, Education, this date.
——. Trustees for support of free schools have loaned to N. J. R.R. and Transportation co. sum of $100,000 at 6% interest, under act of last sess. (Govs. mess. (Dickerson) Oct. 26, 1837.)
——. Operations of school fund; neglect to comply with law requiring return of school statistics; recommended that committee be apptd. to collect information. (*Same* (Dickerson) Jan. 3, 1837.)
1838. Amt. of school fund. (*Same* (Pennington) Oct. 24, 1838.)
1839. See Finance: State. Estimates, this date.
——. Amt. of school fund. (*Same* (Pennington) Oct. 22, 1839.)
——. Treasurer's (Southard) rept. in reply to res. of Jan. 31, requesting stmt. of probable receipts and expenditures of current year, together with the sum necessary to be raised by tax; also, the amt. of interest, bank tax, etc., accruing on the school fund. (Jol. legisl. council 1838/9: 165-167.)
1840. Debt from state fund to school fund; increase in school fund; approximate amt. of school fund. (Govs. mess. (Pennington) Oct. 27, 1840.)
1842. Value of state stock in Camden and Amboy R.R. Co.; suggested that treasurer be directed to transfer so much of this stock to school fund as may be necessary to defray state's debt to that fund. (*Same* (Pennington) Oct. 25, 1842.)
1843. Only debt unpaid is that to school fund; amt. due that fund. (*Same* (Pennington) Oct. 24, 1843.)
——. Amt. of school fund; increase in six years. (*Same* (Pennington) Oct. 24, 1843.)
1843/4. Operations of school fund, in detail. (*Same* (Haines) Jan. 15, 1845.)
1844. Amt. of state's indebtedness to school fund; cause; necessity of speedy liquidation of debt which, if left for a few years, will absorb entire fund. (*Same* (Haines) Jan. 10, 1844.)
——. Respecting proposition to appropriate bonds held by state agst. Camden and Amboy R.R. and Delaware and Raritan Canal cos. toward liquidation of state debt to school fund. (*Same* (Haines) Jan. 10, 1844.)
1845/6. Operations of school fund Feb. 7, 1845 to Jan. 10, 1846. (*Same* (Stratton) Jan. 14, 1846.)
1846-1847. Acct. current and balance sheet of school fund, taken from treasurer's rept. (A.R. supt. public schools 1846 (pp. 431-481)—*same* 1847.)
Paging from Votes of Assem., 1847.
1847. Advised that treasurer be given authority to sell state lands at Paterson, being part of assets of school fund. (A.R. treasurer, 1846: 97.)
Paging from Votes of Assem., 1847.
1849. Recommended that trustees of school fund be authorized to increase sum annually appropriated for support of public schools and that power be given to people to raise more money for that purpose at ann. town meetings. (Govs. mess. (Haines) Jan. 1849: 11.)
——. Amt. of school fund. (*Same* (Haines) Jan. 10, 1849: 5.)
1851. Suggested that revenue derived from public works, instead of constituting a sinking fund for their ultimate redemption, be used in cause of education. (*Same* (Fort) Jan. 21, 1851: 7.)

EDUCATION—cont'd
School Funds—cont'd
PERMANENT SCHOOL FUND—cont'd
non-serial—cont'd
1851. Amt. of school fund; interest due to fund from state; increased attendance; recommended that townships be authorized to vote on establishment of free schools and to raise necessary funds. (*Same* (Haines) Jan. 15, 1851: 6-7.)
——. See above, Education, this date.
1852. Condition of school fund. (*Same* (Fort) Jan. 14, 1852: 20.)
1853. Rept. of settlement of state indebtedness to school fund under res. authorizing treasurer to transfer to said fund three bonds of Delaware and Raritan Canal and Camden and Amboy R.R. and Transportation Co. (A.R. treasurer 1853: 6.)
——. Assets and liabilities of state; indebtedness to school fund. (Govs. mess. (Fort) Jan. 11, 1853: 21.)
1854. Amt. of free school fund Jan. 1, 1853, and Jan. 1, 1854; sale of state lands near Paterson and investment of proceeds for benefit of school fund. (*Same* (Fort) Jan. 11, 1854.)
1855. Amt. of school fund; increase. (*Same* (Price) Jan. 9, 1855: 5.)
1855-1860. Amt. of school fund Jan. 1. (A.R. supt. public schools 1854 (p. 12)—*same* 1859.)
1856. Same. (Govs. mess. (Price) Jan. 8, 1856: 4.)
1857. Same. (*Same* (Price) Jan. 8, 1856: 3.)
——. Action of treasurer under res. authorizing him to dispose of at his discretion any securities recd. from school fund, any r.r. stock recd. as dividend from joint cos., and certain bonds and securities, and apply proceeds to liquidation of state debt. (A.R. treasurer 1857: 10-14.)
——. Veto (Newell) of joint res. to transfer certain bonds or mortgages to school fund. (Sen. jol. 1857: 784-787.)
1858. Amt. of school fund; how invested. (Govs. mess. (Newell) Jan. 13, 1858: 7-8.)
——. Rept. of committee of ways and means (Booth) rel. to apportionment of school fund. Trenton: "True American" Office, 1858. 4 pp.
——. Same. (App. to minutes of Assem. 1858: 1017-1018; App. to Sen. jol. 1858: 1017-1018; Minutes of Assem. 1858: 342-343.)
1858-1860. See above, Districts, these dates.
1859. Prosperous condition of school fund; investment; amt. (Govs. mess. (Newell) Jan. 12, 1859: 13-14.)
1860. Examination of school fund by bd. of trustees for that fund (consisting of Gov., atty. gen., secy. of state, pres. of Sen. and speaker of House); amt. of fund; source. (*Same* (Newell) Jan. 11, 1860.)
——. Unlawful application of school fund. (A.R. supt. public schools 1860: 87.)
Paging from Appendix to Assem. jol., 1861.
——. Changes suggested in school law rel. to school fund, town supts., co. examiners and visitors, school distrs., election of school officers, moneys raised for support of public schools. (*Same* 1860: 116-126.)
Paging from App. to Assem. jol., 1861.
1861. Recommended that act to appoint trustees for security and management of school fund, be so amended as to allow reasonable compensation to trustees. (Govs. mess. (Olden) Jan. 8, 1861: 7.)
——. Comment on sources from which school moneys are derived; school fund, surplus revenue, school tax, and tuition fees. (A.R. state supt. public schools 1861: 19-21.)
1862. Application of public school moneys. (*Same* 1862: 30-32.)
1863. Amt. of school fund Nov. 30; receipts and disbursements. (Govs. mess. (Parker) Jan. 12, 1864: 5 or 5-6.)
There are two editions of this mess.

EDUCATION—cont'd

School Funds—cont'd

PERMANENT SCHOOL FUND—cont'd

non-serial—cont'd

1863/4. Condition of school fund. (*Same* (Parker) Jan. 10, 1865.)

1864/5. Same. (Govs. mess. (Parker) Jan. 9, 1866: 6.)

1866. Public schools; apportionment to cos.; deficiency in school fund caused by loss of tax on capital stock of banks, majority of state banks having commenced operations under national banking law; suggestion that state contribute 5/8 and school fund 3/8 of $80,000 apprn. to public schools. (A.R. comptroller 1865/6: 9-11.)

——. See above, Education, this date.

——. On interest due to school fund on bonds secured by mortgages; stipulation to pay 7% interest in cases when bonds are due; with this added interest income of said fund will still be insufficient to meet apprn. (A.R. treasurer 1865/6: 144.)

——. In view of falling off of school fund on acct. of loss of tax on state banks, majority having become national, bd. recommends that state contribute to ann. apprn. of $80,000, five-eighths, and school fund three-eighths; $80,000 apprn. much too low. (A.R. bd. of education 1866: 6.)

1866-1903/4. See below, Receipts and Expenditures, these dates.

1866/7. Tabular stmt. showing condition of school fund, state agric. college fund, state library fund, and bank note redemption fund. (Govs. mess. (Ward) Jan. 14, 1868: 7-8.)

1867. Income of school fund for 1864/5 and 1865/6; recommended that state contribute 5/8 and school fund 3/8 of ann. apprn. of $80,000. (*Same* (Ward) Jan. 18 [i. e. 8], 1867: 11 or 13-14.)
There are two editions of this mess.

——. Efforts being made by some religious denominations to obtain a portion of public funds for support of sectarian schools; injurious effect such apprn. would have. (A.R. bd. of education 1866/7: 665-666.)
Paging from Collected docs.

——. By act of April 11, 1866, law regulating payment of certain amts. of tax by state banks for benefit of public schools was repealed; consequent inability of school fund to pay $40,000 required by act of 1867; deficiency supplied from state fund. (*Same* 1866/7: 658.)
Paging from Collected docs.

1868. See above, Education, this date.

——. Deficiency in school fund met by state fund; amt. of securities belonging to school fund. (Govs. mess. (Ward) Jan. 14, 1868: 12.)

——. Inadequacy of revenue of school fund. (A.R. bd. of education 1867/8: 631.)
Paging from Collected docs.

1869. Stmt.: transactions of school fund. (Govs. mess. Jan. 11, 1870: 10 or 15.)
There are two editions of this mess.

——. Recommended that award granted by comn. to settle state's claim agst. United Companies for lands be appropriated to school fund. (*Same* (Ward) Jan. 12, 1869: 44.)

——. See above, Education, this date.

1870. Amt. of school fund. (Govs. mess. (Randolph) Jan. 11, 1870: 10 or 15-16.)
There are two editions of this mess.

1871. Receipts and disbursements of school fund in 1870; amt. of securities; no necessity for augmenting fund. (*Same* (Randolph) Jan. [10], 1871: 7-8 or 11.)
There are two editions of this mess.

——. Veto (Randolph) of act to increase the school fund of the state. (Messages of Gov. 1871: 41-44.)

EDUCATION—cont'd

School Funds—cont'd

PERMANENT SCHOOL FUND—cont'd

non-serial—cont'd

1871. Veto (Randolph) of bill to increase the school fund of state. (Legisl. docs. 1871: 929-932.)

——. Same. (Minutes of Assembly 1871: 1313-1314.)

1872. See above, Education, this date.

——. Review of school funds, their collection and apportionment; two mill school tax, interest of school fund, state apprn. of $65,000, interest of surplus revenue, township school taxes, district school taxes, recapitulation. (A.R. bd. of education 1871/2: 11-18.)

——. Financial repts.; precautions taken agst. misuse of school funds. (*Same* 1871/2: 18-21.)

1873. Amt. of school fund in 1816 and at date; securities; officers controlling it; receipts and disbursements 1871/2. (Govs. mess. (Parker) Jan. 14, 1873: 4-5.)

——. Commendation of act of last sess. discontinuing reinvestment of ann. income of sinking fund and appropriating same to payment of interest on public debt, and act changing proportions of contribution of ann. apprn. for support of public schools; effect on state fund; propriety of passing law authorizing payment from school fund of certain expenditures connected with support of educational institutions; especially ann. apprn. to Normal School and ann. expenses of repairs of same. (A.R. comptroller 1872/3: 31.)

1875. Stmt. of condition of school fund. Nov. 1. (Govs. mess. (Bedle) Jan. 11, 1876: 17.)

——. Under act of Apr. 6, 1871, proceeds of all grants and leases of lands under water are paid into school fund. (*Same* (Parker) Jan. 12, 1875.)

1876. Necessity of provision for liquidation of claim of school fund upon state revenues. (A.R. comptroller 1875/6: 15.)

——. Stmt. showing condition of school fund, Oct. 31. (Govs. mess. (Bedle) Jan. 9, 1877: 9.)

1877. Same. (*Same* (Bedle) Jan. 8, 1878: 13.)

——. Recommended that income of school fund be first liable to pay the $100,000 paid ann. for public schools, and if any deficiency, by reason of a failure to collect, or otherwise, that the same be made up from the ordinary revenues. (*Same* (Bedle) Jan. 1877: 10.)

1878. Recommended that school fund be made to bear whole apprn. for schools, thereby relieving treasury of $60,000 expenditure. (*Same* (Bedle) Jan. 8, 1878: 14.)

1881. See above, Education, this date.

1881/2. Transactions of school fund; assets. (Govs. mess. (Ludlow) Jan. 9, 1883.)

1882. Condition of school fund; receipts in 1881. (*Same* (Ludlow) Jan. 10, 1882.)

1884. Sources of school fund; receipts and disbursements 1882/3; increase in fund and income. (*Same* (Ludlow) Jan. 8, 1884.)

——. Amt. paid from state fund which is properly payable from school fund. (*Same* (Ludlow) Jan. 8, 1884.)

1884/92-1884/04. Table: income of school fund and disbursements therefrom, each year.
In Documents as follows:

1884/92	in A.R. comptroller	1891/2: 59-60.
1884/93	not found.	
1884/94	in A.R. comptroller	1893/4: 63.
1884/95	" " "	1894/5: 68.
1884/96	" " "	1895/6: 73-74.
1884/97	" " "	1896/7: 63.
1884/98	" " "	1897/8: 74.
1884/99	" " "	1898/9: 75.
1884/00	" " "	1899/00: 85.
1884/01	" " "	1900/1: 88-89.

EDUCATION—cont'd
School Funds—cont'd
PERMANENT SCHOOL FUND—cont'd
non-serial—cont'd
1884/02 in A.R. comptroller 1901/2 : 93.
1884/03 " " " 1902/3 : 100.
1884/04 " " " 1903/4 : 98.
1885. Amt. of school fund; income; suggested that excess be used for school expenses instead of adding it to school fund. (Govs. mess. (Abbett) Jan. 13, 1885; 21-22.)
1886. Amt. of school fund; investment; income in 1885. (*Same* (Abbett) Jan. 12, 1886: 18.)
——. Provision made for loaning state school fund at low interest to encourage construction of new school houses; apprn. recommended to enable state supt. to prepare and furnish plans for same; more attention should be given to sanitary conditions. (A.R. bd. of education 1885/6: 9-10.)
1887. Amt. of school fund and sources; income. (Govs. mess. (Abbett) Jan. 11, 1887.)
——. Investments of school fund and per cent income yielded; income in 1886; expenditure; recommended that ann. apprn. be increased by adding each year unexpended balance of income. (*Same* (Abbett) Jan. 11, 1887.)
——. Under law of 1886, distr. may issue bonds for a long term at 5% and borrow money for bldg. purposes from state school fund, thus distributing cost of new school house over series of years. (A.R. bd. education 1886/7: 10.)
1887/8. Receipts of state school tax and school fund; securities and cash of fund at end of fiscal year. (Govs. mess. (Green) Jan. 1890: 7.)
——. Financial condition of state: transactions of school tax and school fund, state fund. (*Same* (Green) Jan. [8], 1889.)
1888. Income and expenditure of school fund, 1886/7; recommended that ann. apprn. be increased by adding unexpended balance of income. (*Same* (Green) Jan. [10], 1888: 16.)
——. Amt. of school fund; securities; amt. of income 1886/7. (*Same* (Green) Jan. [10], 1888: 12.)
1889. Law of 1888 intended to afford cities benefit of borrowing from school fund a failure; further legislation recommended. (*Same* (Green) Jan. [8], 1889.)
——. Payment by Lehigh Valley R.R. Co., lessee of Morris Canal and Banking Co., of sum in lieu of ann. payment for lands under water and of accrued rental, etc.; amts. added to school fund; total amt. of school fund; dangerous proportions and impracticability of increasing or of ever dispensing with school tax; proceeds derived from disposal of lands under water could be more advantageously applied to payment of debt for erecting insane asylum, relief of crowded condition of state prison, etc. (*Same* (Green) Jan. 1890: 8.)
——. Possibility of placing school and sinking funds under one mngmt. (*Same* (Green) Jan. [8], 1889.)
1890. Suggested that school fund might be loaned at low rate of interest to localities called upon to increase school facilities; income of school fund; no. of children without school accommodation; passage of laws providing facilities for education of every child urged. (*Same* (Abbett) Jan. 21, 1890: 22 or 25-26.)
There are two editions of this mess.
——. Proceeds of grants and leases of lands under water are pledged to school fund; fund can never relieve people from state school tax; interest on investments; doubtful wisdom of increasing fund; suggested that legislation be such as to secure proceeds of lands under water to liquidation of state indebtedness. (*Same* (Abbett) Jan. 21, 1890: 6-7 or 7-8.)
There are two editions of this mess.
1890/1. Transactions of school fund; investments. (*Same* (Abbett) Jan. 13, 1891.)
——. Investments of school fund Oct. 31, 1891, receipts and disbursements during year. (*Same* (Abbett) Jan. 12, 1892: 7-9.)
1891. Recommended that no money be paid out of school fund for any purpose until same has been reported to state school supt. (*Same* (Abbett) Jan. 13, 1891.)
1891/2. Investments; receipts and expenditures of school fund. (*Same* (Abbett) Jan. 1893: 8-9.)
1893. Recommended that balance remaining of moneys recd. from grants and leases after paying salaries or expenses of riparian bd., etc., be appropriated in bulk to reduction of state school tax imposed upon the people. (*Same* (Abbett) Jan. 1893: 5.)
1894. State and school funds and state school tax: amt. of each in different banks; total of each. (Minutes of Assem. 1894: 207-208.)
Reptd. by Chrm. (Olcott) of special committee rel. to state treasurer.
1894-1903/4. Table: increase and decrease in securities of school fund. (A.R. comptroller 1894/5 (p. 77)—*same* 1903/4.)
1901. See above, Education, this date.
Receipts and Expenditures
See also above, the several entries under Permanent School Fund, resp. operations, condition, etc., chiefly from Governors' messages.
Expenses for the collection and protection of the school fund are entered above, under Receipts and Expenditures. School Fund.
1818-1903/4. See above, Permanent School Fund, these dates.
1829. First expenditure from the school fund was directed by act of Feb. 21, 1829; the trustees were directed to appropriate annually $20,000 out of the income of the fund, and apportion it among the several cos. in the ratio of the taxes paid by them, for the support of the govt. of the state. (Rept. of the trustees of the school fund Jan. 12, 1830: 97.)
Paging from Minutes of Assem. 1829/30.
1843. Receipts and expenditures of the school fund. (Govs. mess. (Haines) Jan. 10, 1844.)
1866-1903/4. School fund: receipts and disbursements. (A.R. comptroller 1865/6 (pp. 7-8)—*same* 1903/4.)
From 1880-1903/4, the title is: Condition and transactions of the school fund; during that interval a list of securities, etc., is included.
1868. Receipts and disbursements of school fund. (Govs. mess. (Ward) Jan. 12, 1869: 9.)
1869-1873. Table: receipts into school fund from various sources each year. (A.R. bd. of education 1873: 11.)
1874/5. Amts. paid from state treasury on acct. of free schools and school fund investments. (Govs. mess. (Bedle) Jan. 11, 1876: 19.)
1877. Amt. returned to school fund by riparian comrs. (*Same* (Bedle) Jan. 9, 1877: 18.)
1891/2. Stmt. showing amt. of school fund recd. from riparian commission. (*Same* (Abbett) Jan. 1893: 15.)
1896-1897. Table: free public schools; loan from state to school fund. (A.R. treasurer 1895/6 (pp. 222-223)—*same* 1896/7.)
——. Table: free public schools; amt. repaid from school to state fund. (*Same* 1895/6 (p. 135)—*same* 1896/7.)

EDUCATION—cont'd

School Funds—cont'd

PERMANENT SCHOOL FUND—cont'd

Receipts and Expenditures—cont'd

1897-1904. Amt. loaned from state fund to school fund. (A.R. treasurer 1897/8 (p. 271)—*same* 1903/4.)

1897/8. Receipts and disbursements of school fund. (Govs. mess. (Watkins) Jan. 10, 1899: 6-7.)

1898-1904. Receipt of amt. loaned from state to school fund. (A.R. treasurer 1897/8 (p. 41)—*same* 1903/4.)

1898/9. Income and disbursements of school fund. (Govs. mess. (Voorhees) Jan. 9, 1900.)

Riparian Lands

See Land. Riparian.

State Lands at Paterson

See Land. New Jersey, Paterson.

RESERVE FUND

This fund is 10 per cent of the state school tax withheld by the state treasurer and apportioned to the several cos. as directed by the state bd. of education.

1881-1893. Table: apportionment of reserve fund: amt. for each co., amt. apportioned to each co., excess paid, excess recd., total amt. recd. from state school tax. (A.R. state bd. of education 1880/1 (p. 41)—*same* 1892/3.)

Omitted in 1882; from 1883-1893, the table contains the following items: amt. of tax, amt. recd. from $100,000 apprn., amt. of surplus revenue, amt. paid to reserve fund, amt. recd. from reserve fund, total amt. recd., no. of $350 distrs., no. of $200 distrs., etc.

1881-1904. Amt. of reserve fund apportioned to each co. (*Same* 1880/1 (p. 6)—*same* 1903/4.)

From 1884-1892, also apportionment of state tax; beginning with 1893, stmt. is in tabular form.

1884-1893. Table: apportionment to cos. from reserve fund according to sums recd. per child for per capita districts. (*Same* 1883/4 (p. 51)—*same* 1892/3.)

Cos. are divided into three groups; receiving cos., medium cos. and paying cos.

1890-1892. See below, School Tax, these dates.

1891. Injustice complained of in distribution of reserve fund; stmt. taken from comptroller's rept. for 1890 rel. to school tax showing that complaints are well founded. (1 A.R. bd. of taxation 1891: 37-40.)

1904. What constitutes the reserve fund. (A.R. bd. of education 1903/4: xxix.)

SCHOOL TAX

1693-1893. Origin of school fund and development of state school tax; review of legislation from colonial times. (3 A.R. bd. of taxation 1893: 42-56.)

1850. See above, Education, this date.

1855. Table: sum raised by tax in townships for school purposes; state apprns.; other sources; amt. raised for building and repairing school houses; total expenditure. (Govs. mess. (Price) Jan. 9, 1855: 11.)

1857-1868. Table: amt. of school tax paid in 1857 and 1866-1868. (*Same* (Ward) Jan. 12, 1869: 12.)

1857/67-1857/68. Table: amt. of voluntary school tax paid in state for successive yrs. and increase or decrease each yr. (A.R. bd. of education 1866/7 (p. 663)—*same* 1867/8.)

Paging from Collected docs. Given for each year in the rept. for 1866/7; for 1857, 1866, 1867 and 1868 in the rept. for 1867/8.

1862. On taxation for support of schools. (A.R. supt. public schools 1862: 28-30.)

——. Explanation of term "taxable inhabitants" used in school laws. (*Same* 1862: 43-44.)

1862-1863. Amt. of moneys raised and appropriated for educational purposes. (Govs. mess. (Parker) Jan. 12, 1864: 6-7, or 6.)

There are two editions of this mess.

1864. See above, Education, this date.

EDUCATION—cont'd

School Funds—cont'd

SCHOOL TAX—cont'd

1865. See Taxation: State. Corporations. Banks, this date.

1866. See same, this date.

1867. See above, Permanent School Fund, this date.

——. Taxation for school purposes; right discussed; free schools. (A.R. bd. of education 1866/7: 669-671.)

Paging from Collected docs.

1868. On district school tax; each district should, as soon as possible, raise amt. sufficient to make its schools free and continue them in sess. 10 mos. (*Same* 1868: 641-643.)

Paging from Collected docs.

1869-1870. Amts. of township and district school tax raised; comment. (*Same* 1868/9 (pp. 541-543)—*same* 1869/70.)

Paging from Collected docs.

1870. Imposition of distr. school tax is a new feature; contributes more than double amt. yielded by township tax. (Govs. mess. (Randolph) Jan. 11, 1870: 18 or 32.)

There are two editions of this mess.

1871. Recommended that school tax be sufficient to make public schools absolutely free. (*Same* (Randolph) Jan. [10], 1871: 9 or 14.)

There are two editions of this mess.

——. Table: average value of farm land per acre, average amt. of taxable property per individual; amt. of tax required to raise same amt. per child that 2 mill tax in N. J. does in Mass., Conn., N. Y., N. J., Penn., Ohio, Indiana, Ill. (A.R. bd. of education 1870/1: 33.)

——. On school tax law of Apr. 1. (A.R. comptroller 1870/1: 24-25.)

1871-1880. Table: amt. of school tax levied each yr. and amt. of taxable property upon which it is levied. (*Same* 1880/1: 77.)

——. Table: amt. of taxes paid, received and excess of same in cos. of state for each yr. since passage of free school law, with summary for each co. (A.R. state bd. of education 1880/1: 33-39.)

1872. See above, Permanent School Fund, this date.

1872-1903/4. Receipts from state school tax with tabulated stmts. of apportionments by cos. (A.R. comptroller 1871/2 (pp. 25-28)—*same* 1903/4.)

1874. On dissatisfaction with mode of local taxation to raise suppl. amt. needed to pay teachers in those districts in which shares of school money are insufficient; further legislation needed. (A.R. bd. of education 1873/4: 6; 10-11.)

——. Amt. of revenue from two mill tax; advance upon that of 1873. (*Same* 1873/4: 5.)

1875-1884. Receipts from local taxation. (*Same* 1874/5 (p. 10)—*same* 1883/4.)

1876. Explanation of seeming confliction of law declaring that no local or special law shall be passed for mngmt. and support of free schools with that requiring thorough and efficient system of free schools. (Govs. mess. (Bedle) Jan. 11, 1876: 10-11.)

1878. See Taxation: State, this date.

——. Two-mill state tax; apparent injustice due to lack of uniformity in rating value of property. (A.R. bd. of education 1877/8: 22-24.)

——. Decrease in product of two-mill tax; amt. derived from all sources; approximate amt. per child. (*Same* 1877/8: 5.)

——. School tax; rate: authority. (Govs. mess. (Bedle) Jan. 8, 1878: 5-6.)

1879. Diminution in product of two-mill tax; yield; receipts from all sources. (A.R. bd. of education 1878/9: 5.)

EDUCATION—cont'd

School Funds—cont'd

SCHOOL TAX—cont'd

1880. Amt. of two-mill tax; distr. and city tax; other sources; increase or decrease of different sources. (*Same* 1879/80: 5.)

——. Changes suggested in system of school taxation. (*Same* 1879/80: 6-7.)

——. Decrease in product of two mill school tax; cause. (Govs. mess. (McClellan), Jan. 13, 1880.)

1881. Benefit derived from change in mode of raising and apportioning state school tax. (A.R. bd. of education 1880/1: 6-7.)

——. Inconvenience arising from inability of trustees to meet trifling expenses for supplies, etc., without calling distr. meeting; suggested that they be authorized to assess a sum not exceeding 50 cents per child. (*Same* 1880/1: 28-29.)

——. See above, Permanent School Fund, this date.

——. See above, Education, this date.

——. Comparison of old law of 1871 rel. to state school tax with amended law of 1881 which changes school tax from rate tax to per capita tax. (A.R. bd. of education 1880/1: 29-42.)

——. Table: amt. of taxable property in each co. and amt. of school tax which rate of 2½ mills and fraction yields. (*Same* 1880/1: 40.)

——. Recommended that trustees be empowered to authorize assessment of district tax needed for small items of expense. (*Same* 1880/1: 28-29.)

1882. Amt. of school tax. (Govs. mess. (Ludlow) Jan. 10, 1882.)

——. Increase in amt. of school tax raised. (*Same* (Ludlow) Jan. 9, 1883.)

——. See above, Education, this date.

——. See above, Receipts and Expenditures, this date.

1883. See same, this date.

1885-1891. See same, these dates.

1887/8. See above, Permanent School Fund, these dates.

1888. See Taxation, Laws, this date.

1890. See same, this date.

1890-1892. Stmt. taken from rept. of comptroller rel. to distribution of school fund upon valuation of 1890 and also valuation of 1891, upon which school tax of 1892 will be levied, together with stmt. of school tax of 1892 as based on valuation of 1891; change made in distribution of reserve fund among cos., more nearly approximating equality than before. (2 A.R. bd. of taxation 1892: 71-79.)

1891. Dissatisfaction in reference to basis upon which state school tax is raised and apportioned. (Govs. mess. (Abbett) Jan. 13, 1891.)

——. Injustice complained of rel. to distribution of reserve fund; stmt. taken from comptroller's rept. for 1890 rel. to school tax showing that complaints are well founded. (1 A.R. bd. of taxation 1891: 37-40.)

1891-1893. Tables: amt. of taxable property returned by each co., and amt. of school tax for three yrs. (3 *same* 1893: 57-64.)

1892. See above, Education, this date.

1892/3-1901/2. See same, these dates.

1893. Distribution of school tax to be based on school census, which is accurately taken. (Govs. mess. (Abbett) Jan. 1893: 4.)

1894. See above, Permanent School Fund, this date.

1894-1895. Tables: amt. of special school tax ordered and raised in cos. by townships. (4 A.R. bd. of taxation 1894 (pp. 110-120)—5 *same* 1895.)

1894-1896. Tables: amt. of taxable property returned by each co., and apportionment of state school moneys. (6 *same* 1894 (pp. 120-123)—6 *same* 1895/6.)

1895. See above, County Tax.

EDUCATION—cont'd

School Funds—cont'd

SCHOOL TAX—cont'd

1897. On complaints rel. to unjust apportionment of state school fund. (7 A.R. bd. of taxation 1896/7: 72-74.)

1898. Only direct tax for state purposes is school tax; amt. in 1897. (Govs. mess. (Griggs) Jan. 11, 1898.)

1901. On no. of districts levying taxes for current expenses. (A.R. bd. of education 1900/1: 14.)

——. Comment on state school tax under provisions of act of this yr. (*Same* 1900/1: 16-17.)

1901-1904. See Taxation: State, these dates.

——. See above, Receipts and Expenditures, these dates.

1902. Apprn. from surplus of state fund to reduce school tax. (Govs. mess. (Voorhees) Jan. 14, 1902: 9.)

1902-1904. Comparative review of results of present basis of state school tax; 2¾ mills on each dollar of valuation of ratables. (A.R. bd. of education 1903/4: xix-xxviii.)

1903. Discussion of present basis of state school tax and method of apportionment. (*Same* 1902/3: xix-xxiv.)

Atlantic County

1871-1875. Table: stmt. of amts. raised by township and district tax in Atlantic Co. each yr. (A.R. state bd. of education 1875: app. p. 24.)

Burlington County

1875-1881. Table: amt. from 2 mill tax, state apprn. and interest of surplus revenue for school purposes in Burlington Co., each year. (A.R. state bd. of education 1880: app. p. 47.)

SURPLUS REVENUE

1836-1880. Review of state legislation and operations rel. to surplus revenue recd. from the gen. govt. in 1836. (A.R. bd. of education 1879/80: 19-24.)

1837. Deposite of surplus revenue of U. S.; recommended that it be loaned out and proceeds applied to school fund. (Govs. mess. (Dickerson) Jan. 3, 1837.)

1837/80. Tables: distribution of sums in various cos. from surplus fund of U. S. recd. by this state at time of first apportionment in 1837 and at present time. (A.R. state bd. of education 1879/80: 21-22.)

1861. See above, Permanent School Fund, this date.

1870. Amt. derived from surplus revenue; use for other than school purposes; cos. and townships where it no longer exists. (A.R. bd. of education 1869/70: 45.)

Paging from Collected docs.

1873. Loan, under act of March 10, 1837, of surplus revenue recd. from U. S., to cos.; conditions; used for support of public schools in most cos. and townships. (Govs. mess. (Parker) Jan. 14, 1873: 8.)

1880. Table: sums now appropriated to schools and sums that should be appropriated from surplus revenue. (A.R. state bd. of education 1879/80: 24.)

TEACHERS' RETIREMENT FUND

1896/8-1903/4. Rept. of bd. of trustees of teachers' retirement fund.

In Documents as follows:

1896/8	in	Minutes of Assem.		1898: 236-238.
1898/9	in	A.R. bd.	education	1898/9: 359-364.
1899/00	"	"	"	1899/00: 391-400.
1900/1	"	"	"	1900/1: 363-377.
1901/2	"	"	"	1901/2: 261-279.
1902/3	"	"	"	1902/3: 275-292.
1903/4	"	"	"	1903/4: 347-364.

1901. On teachers' retirement fund established in 1896. (A.R. bd. of education 1900/1: 26-29.)

EDUCATION—cont'd

School Gardens

1884. Adornment of public grounds (i. e., school yards); by C. W. Idell. (Procs. state hortic. socy. Dec. 1884: 60-63.)

1904. School gardens. (Procs. state hortic. socy. 1904: 23.)

——. Advance sheets of the ann. rept. of the state bd. of education and of the supt. of public instruction. Trenton: MacCrellish & Quigley. 1905. 34 pp.
The material relates to school yards and school gardens. It is found pp. xxx-lxi of the A.R. of bd. of education 1903/4.

——. History of school garden movement in European countries; by O. T. Bright. (A.R. bd. of education 1903/4: xlv.)

School Houses

Plans for schoolhouses must be submitted to the state board of education in order to obtain revenue of the permanent common school fund. (N. J. School Laws, 1903.)

1847. School houses; dilapidated condition; crude furniture. (A.R. supt. public schools 1847: 548-549.)
Paging from Minutes of Assem.

1848. A merciful man would not winter his horse in places appropriated at present for district school houses; recommended that legisl. purchase copy of Hon. H. Barnard's School House architecture for each township in state. (*Same* 1848: 13-14.)

1850. Need of provision for building of school houses. (*Same* 1850: 7.)

——. See above, Education, this date.

1854-1868. Table: amt. raised for building and repairing school houses each year. (A.R. bd. of education 1867/8: 634.)
Paging from Collected docs.

1855. See above, School Funds. School Tax, this date.

1860. District school houses: no., character, ownership, furniture, outbuildings, ventilation, play grounds. (A.R. supt. public schools 1860: 74-78.)
Paging from app. to House jol., 1861.

1861. District school-houses: more interest shown in regard to bldgs.; still hundreds in state unfit for occupancy. (*Same* 1861: 15-16.)

1864-1865. On school architecture, with plans. (*Same* 1864 (pp. 29-31; 39-53)—*same* 1865.)

1866. See below, Teachers. Examinations. County Examiners.

1866-1876. Decennial comparison of school house improvements, showing increase of valuation, of condition of schools as to buildings and furniture, of increase in accommodations, by cos.; no. of buildings erected each yr. by cos.; and comparison of general statistics. (A.R. bd. of education 1876: 17-20.)

1868. See above, Education, this date.

1869. See same, this date.

1869-1873. Table: no. of school buildings each yr. valued at less than $100, no. betw. $100 and $500, betw. $500 and $1000, etc., to those valued at over $20,000. (A.R. bd. of education 1872/3: 16.)

——. Tables: no. districts without school houses, no. built, no. repaired, amt. expended for improvement of school property and total value of same each year; no. of school houses built and repaired, by cos. (*Same* 1872/3: 14-15.)

1869-1884. On condition of school houses as shown by repts. of co. supts.; valuation. (*Same* 1868/9 (pp. 543-544)—*same* 1883/4.)
Paging from Collected docs. Valuation not given in 1870/1.

1870. See above, Education, this date.

EDUCATION—cont'd

School Houses—cont'd

1873. School architecture: amt. expended since 1867; general directions regarding school architecture; site, basement, general plan, internal arrangements, ventilation, heating, furniture, columns, exterior appearance, surroundings. (A.R. bd. of education 1872/3: 19-25.)

1873-1874. Amt. expended for erection and repair of school bldgs.; sum raised by assessment. (*Same* 1873/4: 6.)

1874. On ventilation of school houses. (Rept. of health comn. 1874: 48-49.)

——. School architecture: amt. expended ann. for bldg. and repairing school houses; suggestions in reference to school bldgs. for country distrs.; designs. (A.R. bd. of education 1873/4: 23-86.)

1874-1884. Table: no. of districts in which very poor school-houses exist, each yr. (*Same* 1873/4 (p. 14)—*same* 1883/4.)

1875-1884. Tables: valuation of school houses in various cos. (*Same* 1874/5 (p. 12)—*same* 1883/4.)

1879-1881. Table: materials of which school houses in several cos. are constructed, and no. of buildings containing 1 room each, 2 rooms, etc. (*Same* 1878/9 (p. 14)—*same* 1880/1.)

1880. No. of school houses; value; value of school property. (*Same* 1879/80: 6.)

——. On condition of school houses as to ventilation. (*Same* 1879/80: 28-30.)

1880-1888. Tables: grades of schools in state at large, and in cities, with respect to cleanliness and general attractiveness of school rooms; comment. (*Same* 1879/80 (pp. 52-53)—*same* 1887/8.)
Omitted in 1886-1887.

1880-1892. Table: division of school buildings in each co.; those having one room, those having two, those having more than two. (*Same* 1879/80 (p. 25)—*same* 1891/2.)

1885. See below, School Hygiene, this date.

1886. Endorsement of recommendation of Gov. and former supt. that plans for school houses be prepared under supervision of state supt. and kept in his office for reference by distr. officers. (A.R. bd. education 1885/6: 9.)

——. See above, School Funds, Permanent School Fund, this date.

1886-1893. Improvement in school houses each yr. (A.R. bd. of education 1885/6 (pp. 14-17)—*same* 1892/3.)

1887. Apprn. for proper plans of school buildings to be kept at office of supt. of public instruction and requirement of supt.'s approval to plans and alterations recommended. (Govs. mess. (Abbett) 1887: 15.)

——. See above, School Funds, Permanent School Fund, this date.

——. See above, Education, this date.

——. Recommended that apprn. be made to enable office to prepare plans and directions for erection of school-houses. (A.R. bd. of education 1886/7: 10.)

1887/8. See above, Education, this date.

1889. Urged that plans for school houses be kept in office of state supt. of public instruction for reference by distr. officers. (Govs. mess. (Green) Jan. [8], 1889.)

——. Improvement in school houses. (A.R. bd. of education 1888/9: 9.)

1890. Marked improvement in school houses, teachers' qualifications and methods of instruction. (*Same* 1889/90: 9.)

——. Model school houses; by J. Weinthal. (8 A.R. inspector of factories, etc. 1890: 65-71.)

EDUCATION—cont'd

School Houses—cont'd

1891. Erection of new school bldgs.; increase in value of school property; amt. expended for improvements; how raised. (A.R. bd. of education 1890/1: 9.)

1892. Summary of paper by Geo. W. Debevoise on "School Architecture." (16 A.R. bd. health 1892: 152-155.)

1893-1895. Table: no. and approximate valuation of school buildings by cities and cos.; comment. (A.R. bd. of education 1892/3 pt. 1 (pp. 60-61)—*same* 1894/5.)

1894. Synopsis of paper by Vernon L. Davey on "Artificial heating and ventilation of school-houses." (18 A.R. bd. health 1894: 332-336.)

1894-1895. Tables: no. and character of school buildings by cos. and by cities and towns; comment on improvements. (A.R. bd. of education 1893/4 (pp. 56-62)—*same* 1894/5.)

1897. School Architecture; by Geo. F. Loring. (22 A.R. bd. health 1898: 417-423.)

——. Advising state supervision of construction of school buildings. (A.R. bd. of education 1896/7: 14.)

1898. [Call for competitive plans for school houses.] (*Same* 1897/8: 24-25.)

——. Approval of law passed providing for submission of plans for school bldgs. to state bd. of education; plans for two room school-houses secured with apprn.; recommended that apprn. be made for purchase of plans of four and eight-room bldgs. (*Same* 1897/8: 6.)

1898/9. Table: condition of school-houses, by cos. (*Same* 1898/9: 57.)

——. Same, by cities and towns. (*Same* 1898/9: 58.)

1899. School bldgs.: location, construction; lighting; heating and ventilation; furniture; outhouses. (A.R. bd. of trustees 1898/9: 18-39.)

——. Inspection of public school bldgs.: in West and South Orange. (23 A.R. bd. health 1899: 75-79.)

1899/00-1903/4. Rept. of supervising architect of schoolhouse plans.

In Documents as follows:

Herman Kreitler, supervising architect

1899/00	in	A.R.	bd.	education	1899/00: 337-340.
1900/1	"	"	"	"	1900/1: 319-322.
1901/2	"	"	"	"	1901/2: 283-284.
1902/3	"	"	"	"	1902/3: 349-352.
1903/4	"	"	"	"	1903/4: 343-346.

1900-1901. Improvements in construction, lighting, heating and ventilating of school buildings. (A.R. bd. of education 1899/00 (pp. 22-23)—*same* 1900/1.)

1901. No. of new school bldgs. erected and enlarged; value of school property; increase. (*Same* 1900/1: 8.)

1902. Increase in school accommodations; value of school property; increase. (*Same* 1901/2: iv.)

——. Expenditure in repairing and erecting school bldgs.; decrease; need of additional school accommodations. (*Same* 1901/2: xiii.)

Atlantic City

1892. Description of Penn. Ave. school, Atlantic City; cost. (A.R. bd. of education 1891/2 pt. 1: betw. pp. 288 and 289.)

Bergen County

1892. Description of New Bridge school, distr. no. 10, Bergen Co.; cost. (A.R. bd. of education 1891/2 pt. 1, app. betw. pp. 8 and 9.)

Bloomfield

1892. Description of Berkeley School, Bloomfield, Essex Co.; cost. (A.R. bd. of education 1891/2 pt. 1: betw. pp. 96-97.)

EDUCATION—cont'd

School Houses—cont'd

Bridgeton

1874. School accommodations in Bridgeton; average no. of pupils to each teacher; per cent of school census attending no school. (A.R. bd. of education 1873/4: 20.)

Camden

1874. School accommodations in Camden: no. of pupils in charge of one teacher; no. refused admission; completion of new school house; average attendance. (A.R. bd. of education 1873/4: 20.)

Dover

1892. Description of South Side School, Dover, Morris Co.; cost. (A.R. bd. of education 1891/2 pt. 1, app. betw. pp. 48 and 49.)

East Orange

1892. Description of High School bldg. at East Orange, Essex Co., cost. (A.R. bd. of education 1891/2 pt. 1: betw. pp. 48 and 49.)

Elizabeth

1874. School accommodations in Elizabeth: seating capacity compared with census; no. of pupils assigned to a teacher; new bldgs. needed; large percentage of attendance at private schools owing to lack of accommodations in public schools. (A.R. bd. of education 1873/4: 20-21.)

1893. Description of school No. 2, Elizabeth. (*Same* 1892/3 pt. 1, app. betw. pp. 80 and 81.)

Essex County

1866-1876. Table: comparison of condition of school houses in Essex Co., in districts outside of Newark and Orange. (A.R. state bd. of education 1876 app. p. 55.)

1868-1874. Table: comparison of school buildings and property in distrs. east and west of First Mountains in Essex Co. (*Same* 1874 app. p. 46.)

Hammonton

1893. Description of high school, Hammonton; cost. (A.R. bd. of education 1892/3, pt. 1: app. betw. pp. 106 and 107.)

Hoboken

1874. School accommodations in Hoboken: over-crowding; need of new bldg. (A.R. bd. of education 1873/4: 21.)

1892. Description of school no. 6, Hoboken; cost. (*Same* 1891/2 pt. 1: betw. pp. 304 and 305.)

Jersey City

1847. Public school house in Jersey City—description; by R. C. Bacot, architect. (Rept. supt. public schools 1847: 583.)

Paging from Minutes of Assembly.

1874. School accommodations in Jersey City: no. and capacity of new bldgs. required; seating capacity compared with census. (A.R. bd. of education 1873/4: 21.)

1892. Description of school no. 23, Jersey City; cost. (*Same* 1891/2 pt. 1, app. betw. pp. 80 and 81.)

Kearny

1899. Rept. on inspection of public school bldg. in town of Kearny; by Henry Mitchell. (24 A.R. bd. health 1900: 77-79.)

Long Branch

1892. Description of Primary no. 3 school, Long Branch, Monmouth Co. (A.R. bd. of education 1891/2 pt. 1: betw. pp. 136 and 137.)

EDUCATION—cont'd

School Houses—cont'd

Mercer County

1892. Description of Hillcrest school, distr. No. 20, Mercer Co. (A.R. bd. of education 1891/2 pt. 1: betw. pp. 144 and 145.)

Millville

1874. School accommodations in Millville: school houses in course of erection; their capacity. (A.R. bd. of education 1873/4: 21.)

Montclair

1892. Description of High School bldg., Montclair; cost. (A.R. bd. of education 1891/2 pt. 1: betw. pp. 336-337.)

Newark

1874. School accommodations in Newark: seating capacity of primary, grammar and high school rooms; new bldgs. needed; rules respecting applicants for admission; average attendance. (A.R. bd. of education 1873/4: 21.)

1892. Description of Thirteenth Avenue School, Newark; cost. (*Same* 1891/2 pt. 1: betw. pp. 186 and 187.)

New Brunswick

1874. School accommodations in New Brunswick: no. of depts.; over-crowding; school population; no. in public and in private schools; seating capacity compared with census; plan for new bldg. (A.R. bd. of education 1873/4: 22.)

Orange

1874. School accommodations in Orange: new bldg. needed; capacity; proportion of school census accommodated. (A.R. bd. of education 1873/4: 22.)

Passaic City

1893. Description of High school, Passaic City; cost. (A.R. bd. of education 1892/3 pt. 1, app. betw. pp. 138 and 139.)

Paterson

1874. School accommodations in Paterson; percentage of census accommodated; overcrowding; erection of new bldg.; two more needed. (A.R. bd. of education 1873/4: 22.)

Phillipsburg

1874. School accommodations in Phillipsburg: new bldg. erected; capacity; proportion of census accommodated; rented bldgs. (A.R. bd. of education 1873/4: 22.)

Plainfield

1874. School accommodations in Plainfield: seating capacity compared with census; average no. of pupils to a teacher. (A.R. bd. of education 1873/4: 22.)

Rahway

1874. School accommodations in Rahway: seating capacity compared with census; average no. of pupils per teacher. (A.R. bd. of education 1873/4: 22.)

Salem

1874. School accommodations in Salem: proportion of seating room compared with census. (A.R. bd. of education 1873/4: 22.)

1892. Description of R. M. Acton School, Salem; cost. (*Same* 1891/2 pt. 1: betw. pp. 236 and 237.)

Sussex County

1848. Rept., in part, of committee apptd. by Sussex Co. Educational Socy. to examine school houses in co. (A.R. supt. common schools 1848: 67-71.)

EDUCATION—cont'd

School Houses—cont'd

Trenton

1874. School accommodations in Trenton: seating capacity compared with census; need of new bldg. (A.R. bd. of education 1873/4: 22-23.)

1892. Description of Columbus school, Trenton; cost. (*Same* 1891/2, pt. 1, app. betw. pp. 112 and 113.)

Westfield

1892. Description of Lincoln school, Westfield, Union Co.; cost. (A.R. bd. education 1891/2 pt. 1: betw. pp. 64 and 65.)

School Hygiene

1876. Summary of paper by H. B. Pierce on school hygiene. (2 A.R. bd. of health 1878: 134-135.)

1877. Summary of rept. of committee on school hygiene. (2 *same* 1878: 137-138.)

1878. Summary of paper by J. Madison Watson, treating of hygienic relations of physical training in schools and colleges. (2 *same* 1878: 145-147.)

1880. On ventilation in school-rooms. (A.R. bd. of education 1879/80: 28-30.)

1881. The relation of state bd. of health to our public school system; by L. Dennis. (5 A.R. bd. health 1881: 33-55.)

Recommending careful investigation of sanitary condition in schools; as well as the study of physiology and hygiene in schools.

1882. Extracts from address of H. B. Pierce [on hygiene in public schools]. (7 *same* 1883: 151-152.)

——. Circular issued by a committee on the state bd. of health on sanitary instruction and training in schools. (6 *same* 1882: 145-147.)

1883. On school hygiene. (7 *same* 1883: 26-28.)

——. Table: comparison of 4 leading schools relative to hygiene. (7 *same* 1883: 117.)

1884. Need of instruction and practice in hygiene in public schools. (8 *same* 1884: 21-23.)

——. General discussion at meeting of N. J. Sanitary Assn. on teaching of hygiene in public schools. (9 *same* 1885: 93-95.)

1885. General discussion at meeting of N. J. Sanitary Assn. on school hygiene. (9 *same* 1885: 112-113.)

——. Importance of instruction in hygiene in public schools. (9 *same* 1885: 27.)

——. Extracts from rept. of committee on "schoolhouse inspection and teaching of school hygiene," presented by Prof. James Green. (9 *same* 1885: 109-112.)

——. Sept. 1. Sanitary survey of school-house. (Circular No. 55 of the state bd. of health.)

No separate copy found.

——. Same. (9 A.R. bd. of health 1885: 315-320.)

1886. Apprn. recommended to enable dept. to prepare and furnish plans for school houses of various sizes. (A.R. bd. of education 1885/6: 10.)

——. Summary of remarks by James M. Green on "The physiological side of education." (10 *same* 1886: 217-219.)

——. Summary of paper by Chas. Jacobus on "Physical restraint and relaxation in the school-room." (10 *same* 1886: 219-233.)

——. More attention should be given by teachers and school officers to sanitary condition of school houses. (A.R. bd. of education 1885/6: 10.)

——. Air in the school-room; by A. R. Leeds. (10 A.R. bd. of health 1886: 313-316.)

1887. Summary of paper by Dr. J. S. Simpson on "The prevention of the spread of contagious diseases through the schools." (11 *same* 1887: 129-131.)

——. Summary of address of E. O. Chapman on "Length of school days, recesses, competition and industrial education." (11 *same* 1887: 136-138.)

EDUCATION—cont'd

School Hygiene—cont'd

1887. Remarks of Dr. E. M. Hunt on the prevention of spread of contagious diseases through the schools. (11 *same* 1887: 131-132.)

1888. Summary of address of Prof. W. B. Ireland on "The hygienic arrangement of school tasks." (12 *same* 1888: 201-203.)

1889. Summary of remarks by A. B. Poland on physical education. (13 *same* 1889: 151-154.)

1890. Increased interest in sanitary care of children in the public schools; better school houses, instruction in hygiene, etc. (14 *same* 1890: 25.)

1891. Importance of physical education and school hygiene; efforts of N. J. in this respect. (15 *same* 1891: 21-22.)

[1891.] School circular no. 4. Protection of schools from communicable diseases—methods to be observed when they occur. 7 pp. (Circular no. 76 of the state bd. of health.)

——. Same. (15 A.R. bd. of health 1891: 298-303.)

1894. Synopsis of address of President Addison B. Poland of N. J. Sanitary Assn. on "The Child and the State." (18 *same* 1894: 343-346.)

——. Outline of paper by Dr. E. M. Hartwell on "Hygienic supervision of schools." (18 *same* 1894: 346-349.)

——. Synopsis of remarks of Randall Spaulding on hygiene in schools. (18 *same* 1894: 350.)

——. Res. introduced by Dr. Baldwin, by request, for petitioning the legislature to prohibit any person from teaching school or serving as a professional nurse if said person have any conveyable form of tuberculosis; discussion. (18 *same* 1894: 330-332.)

1896. On hygienic supervision of schools; co-operation betw. school authorities and health dept. in Boston; proposed co-operative action of state bd. of health and state bd. of education in N. J. (20 *same* 1896: 28-31.)

1897. Sanitary supervision of schools; inspection during diphtheria epidemic in Monmouth Co. in 1896; medical inspection of schools established in Boston, New York City and Chicago. (21 *same* 1897: 17-18.)

1898. Medical inspection of schools; suggestions for inaugurating medical and sanitary supervision of pupils and school premises. (22 *same* 1898: 38-39.)

——. Sanitary conditions of public schools; by E. Way. (A.R. bd. of education 1897/8: 131-132.)
Delivered at mtg. of assn. bds. of education of Cape May Co.; prtd. and a copy sent to each teacher and members of school bds.

1899. The relation of the school to the health of the pupil; by V. L. Davey. (23 A.R. bd. health 1899: 287-292.)

1900. Medical inspection of schools; by John Taylor. (25 *same* 1901: 336-340.)

——. Medical inspection of schools: duties and powers of medical inspector. (24 *same* 1900: 72-76.)

——. Disinfecting school books; method. (24 *same* 1900: 47.)

——. Medical inspection of schools in N. J.; by J. Taylor. (25 *same* 1901: 336-340.)

——. Establishment of system of medical supervision of schools advised; regulations and forms to guide bds. of education contemplating such action. (A.R. bd. of education 1899/00: 23-26.)

1901. Medical inspection of schools: Asbury Park, Camden, Jersey City, Mount Holly, Newark, Orange, Passaic, Paterson, Plainfield, Trenton. (25 A.R. bd. health 1901: 104-116.)

1902. Medical inspection of schools: benefits; progress; duties of medical inspector. (26 *same* 1902: 67-68.)

——. See below, Teachers, this date.

School Lands; see Land

EDUCATION—cont'd

School Libraries

1848. Establishment of district libraries commended to attention of Legisl.; what other states are doing in this direction. (A.R. state supt. public schools 1848: 17-26.)

1855-1860. On purchase of Webster's dictionary for use of common schools by Legisl. (A.R. state supt. public schools 1855 (p. 12)—*same* 1860.)

1856-1860. On purchase of Lippincott's Gazetteer by legisl. for distribution among common schools. (A.R. state supt. public schools 1856 (p. 16)—*same* 1860.)

1863. See Education, this date.

1865. Supply of dictionaries, gazetteers, maps, etc., exhausted; further purchase recommended. (A.R. supt. public schools 1865: 18-19.)

1871. Text of act rel. to school libraries; urged that all distrs. avail themselves of privileges offered. (A.R. bd. education 1870/1: 31-33.)

1872-1891. List of districts having established free libraries. (*Same* 1871/2 (pp. 26-27)—*same* 1890/1.)

1876/7-1903/4. See above, Education, under dates 1867/8-1903/4.

1879. See above, Education, this date.

1880. Supplies for a school-room: furniture, maps, dictionaries, gazetteers, etc.; free text-books. (A.R. bd. of education 1879/80: 30-32.)

1887/8. See above, Education, this date.

1892. Amt. appropriated from state school fund for school libraries; text of suppl. to library law passed at last sess.; suggestions as to selection of books and mngmnt. of school libraries. (A.R. bd. of education 1891/2 pt. 1: 112-114.)

1893. School libraries: function; no. of libraries; amt. appropriated from school fund; supervision. (*Same* 1892/3 pt. 1: 42-44.)

1894. School libraries: conditions of apprn.; supervison and mngmt., selection of books; use of books. (*Same* 1893/4: 34-37.)

1897. Recommended legislation to give state supervision over selection of books for school libraries. (*Same* 1896/7: 15.)

1898. Libraries of professional books for teachers established in 19 cos.; amt. expended; amts. contributed by state and subscribed by teachers. (*Same* 1897/8: 7.)

1901. Comment on school libraries; recommended amdmt. to library law rel. to state apprn. (*Same* 1900/1: 22-24.)

Jersey City

1877. Public free school library in Jersey City. (A.R. bd. of education 1876/7 app. p. 19.)

Receipts and Expenditures
See above, Receipts and Expenditures. School Libraries.

Summer Schools

1886. Rept. on summer school established in Bridgeton under mngmt. of Messrs. Folsom and Prince. (4 A.R. inspector of factories, etc. 1886: 21-22.)

1897-1902. Establishment of summer day schools recommended. (15 *same* 1897 (p. 12)—*same* 1902.)

Superintendent of Schools
Known as superintendent of public instruction after 1865.

1835. Apptmt. of supt. of common schools suggested. (Govs. mess. (Vroom) Oct. 28, 1835.)

1845. See above, Education, this date.

1853. Increasing demand for services of state supt. of public schools; allowance inadequate to satisfy demands. (Govs. mess. (Fort) Jan. 1853: 7.)

1855. Recommended that salary of supt. of public schools be increased. (*Same* (Price) Jan. 9, 1855: 13.)

EDUCATION—cont'd

Superintendent of Schools—cont'd

1865. Adequate pecuniary support recommended for supt. of public schools. (A.R. supt. public schools 1865: 20.)

1872. Propriety of increasing salary of supt. of public instruction. (*Same* 1871/2: 6.)

RECEIPTS AND EXPENDITURES; see above, that title

Taxation; see above, School Funds

Teachers

1833. See above, Education, this date.

1839. Attention directed to recommendation of trustees of school fund that some mode should be adopted for educating teachers. (Govs. mess. (Pennington) Oct. 22, 1839.)

1846. See above, Normal Schools, this date.

1847. Teachers: need of better teachers; their duties; advisability of forming teachers' institutes. (Rept. supt. public schools 1847: 531-536.)
Paging from Minutes of Assem.

1852. Incompetency of teachers in public schools. (Govs. mess. (Fort) Jan. 14, 1852: 8.)

1860. Teachers; incompetency, etc. (A.R. supt. public schools 1860: 87-90.)
Paging from app. to House jol., 1861.

1861. Teachers: reasons why schools are not supplied with better qualified teachers; respective merits of male and female teachers. (*Same* 1861: 16-19.)

1863. Teachers: requisites for instruction of youth, methods of instruction, etc. (*Same* 1863: 9-19.)

——. See Education, this date.

1866-1876. See above, Education. Hudson County, these dates.

1867/8-1903/4. See above, Education, these dates.

1869-1893. List of state certificates issued. (A.R. bd. of education 1868/9 (pp. 548-551)—*same* 1892/3.)
Paging from Collected docs.

1869/70-1897/8. Table: no. of teachers, both male and female, employed and average salary paid. (*Same* 1869/70 (pp. 38-39)—*same* 1897/8.)

1870. Relative merits of male and female teachers; wages. (*Same* 1869/70: 39-40.)
Paging from Collected docs.

1872. Discussion of necessary qualifications of a primary teacher. (*Same* 1871/2: 28-29.)

1873. See above, Education, this date.

1874. No. of teachers employed in common schools; excess over 1873. (*Same* 1873/4: 5.)

1877. Use of text-book in recitation. (*Same* 1876/7: 13.)

1877-1879. Frequent change of teachers deplored; table showing length of time teachers have been in schools in which they were engaged last yr., by cos. (*Same* 1876/7 (pp. 22-23)—*same* 1878/9.)
The table is continued below, under dates 1880-1896.

1877-1896. Table: no. teachers holding each grade of certificates by cos.; also by cities and villages; comment. (*Same* 1876/7 (p. 12)—*same* 1895/6.)
Beginning with 1893 cities and villages are given.

1878. Increase in no. of teachers; increase in enrollment. (*Same* 1877/8: 5.)

1880-1883. List of teachers deserving special and honorable mention on acct. of length of time they have engaged in work. (*Same* 1879/80 (pp. 59-63)—*same* 1882/3.)

1880-1888. Tables: teachers, graded into 5 grades with respect to order maintained in their schools, in cos. and cities; comment. (*Same* 1879/80 (p. 51)—*same* 1887/8.)
Not found in 1886-1887.

1880-1891. Tables: no. of teachers who make use of text books in conducting recitations, no. who do not, also information as to practice of requiring children to study lessons at home; by cos.; same in cities; averages; comment. (*Same* 1879/80 (pp. 38-42)—*same* 1890/1.)
Not found in 1886 and 1887.

1880-1896. Tables: approximate length of time teachers have taught in districts where they are now located, in cos. and cities; averages; comment. (*Same* 1879/80 (pp. 55-56)—*same* 1895/6.)

——. Tables: approximate total experience of teachers, also average total experience and longest periods taught, in cos. and cities; comment. (*Same* 1879/80 (pp. 57-58)—*same* 1895/6.)

1880-1904. See above, Evening Schools, these dates.

1885-1887. Tables: comparison of per cent of teachers holding several grades of co. and city certificates for three yrs. (A.R. state bd. of education 1886/7: 25.)

1886-1890. Influences to which may be attributed increased efficiency of teachers; co. institutes and teachers' assns. and state teachers' reading circle. (*Same* 1885/6 (pp. 10-11)—*same* 1889/90.)

1887. Increase in enrollment, teachers, rooms; more room and more teachers needed. (*Same* 1886/7: 10-11.)

1887/8. See above, Education, this date.

1890. See above, School Houses, this date.

1890/1. See above, Education, this date.

1891. No. of teachers, male and female in N. J.; salaries. (Govs. mess. (Abbett) Jan. 13, 1891.)

——. Decrease in no. of male teachers; increase in salaries of primary teachers. (A.R. bd. education 1890/1: 9.)

1891/3-1892/4. See above, Education, these dates.

1892/3-1894/5. Table: showing ann. increase or decrease in average experience of teachers in eight of the largest cities. (A.R. bd. education 1894/5: 101.)

1893/4-1894/5. See above, Education, these dates.

1896. See above, Education, this date.

1897. No. of teachers in public schools; no. of normal school graduates; no. of college graduates; increase in enrollment, and attendance of pupils. (A.R. bd. education 1896/7: 6.)

——. Establishment of bureau of information at state capitol, under direction of curator of state museum, recommended to aid teachers to secure positions; no fee to be required. (*Same* 1896/7: 46-47.)

1898. No. of teachers in public schools; no. of normal school and college graduates; increase in enrollment of pupils and attendance. (*Same* 1897/8: 6.)

——. On supervision of pupil's reading, teaching of current history in schools, and advancement of teachers through professional readings. (*Same* 1897/8: 14-17.)

1898-1903/4. Rept. of bureau of information for teachers and school officers.
In Documents as follows:

Silas R. Morse, manager

1898	in	A.R.	bd.	education	1897/8: 275-279.
1898/9	"	"	"	"	1898/9: 323-329.
1899/00	"	"	"	"	1899/00: 331-335.
1900/1	"	"	"	"	1900/1: 229-236.
1901/2	"	"	"	"	1901/2: 259-260.
1902/3	"	"	"	"	1902/3: 345-348.
1903/4	"	"	"	"	1903/4: 339-342.

1900. Tables: no. of certificates of different grades held by teachers in the several cos., no. certificates of all grades in force, no. teachers holding state certificates and no. holding college diplomas; comment. (A.R. bd. of education 1899/00: 20-22.)

——. No. of teachers; increase; normal graduates; college graduates. (*Same* 1899/00: 6.)

1902. No. of teachers employed; increase; kind of certificates or diplomas held. (*Same* 1901/2: v.)

EDUCATION—cont'd

Teachers—cont'd

1902. Discussion of subject of hygienic instruction for teachers; recommended legislation to encourage local school authorities to protect health of pupils under their supervision. (*Same* 1901/2: xxxv-xli.)

1903. Rept. of president of state bd. of education (Hays) in compliance with res. of 1902, directing inquiry into the facilities provided for the training of teachers and the cost thereof. (Minutes of Assem. 1903: 26-32; Sen. jol. 1903: 31-37.)

——. No. of teachers; no. holding state certificates; increase in monthly salary. (A.R. bd. of education 1902/3: v.)

1904. Increase in no. of teachers; average salaries. (*Same* 1903/4: ix.)

EXAMINATIONS

1862. Teachers: Examination and license; keeping of registers. (A.R. supt. public schools 1862: 41-43.)

1867. Examination of teachers; beneficial results. (A.R. bd. education 1866/7: 665.)
Paging from Collected docs.

1868. On examination of teachers; effect; no. of certificates. (*Same* 1867/8: 639-640.)
Paging from Collected docs.

1868-1883. Abstr. of record of examinations, showing no. of certificates of different grades granted by co. supts. (*Same* 1867/8 (p. 661)—*same* 1892/3.)
Paging from Collected docs.

1871. Teachers' examinations; when held, benefit; set of questions used. (*Same* 1870/1: 21-30.)

1872. Teachers' certificates: no. of examinations held; no. of certificates issued; percentage of failures for each co. (*Same* 1871/2: 24.)

1873. Rules in regard to teachers' examination and certificates; certificates granted, failures; etc. (*Same* 1872/3: 12-13.)

1892. Regulations of co. teachers' examinations; list of certificates issued by cos. and grades. (*Same* 1891/2 pt. 1: 89-108.)

——. Rules and regulations governing examinations for state certificates; comment. (*Same* 1891/2 pt. 1: 85-89.)

1894. On city bds. of examiners; each city practically a law unto itself; advisability of state supt. being member of such bds. (*Same* 1893/4: 45-46.)

——. State bd. of examiners; composition; authority; aim. (*Same* 1893/4: 89-90.)

1897. Teachers' examinations; custom in regard to college graduates, indorsement of diplomas and certificates of other states; grades of certificates issued, etc.; questions used at co. examination. (*Same* 1896/7: 31-45.)

1898. Review of system of teachers' certification; third grade co. certificates should be dispensed with, and co. examination papers graded by a central bd. (*Same* 1897/8: 30-33.)

COUNTY EXAMINERS

1847. Refusal of some bds. of freeholders to appt. co. examiners—recommended that the office be given a fair trial in all cos. (Rept. of supt. public schools 1847: 530.)
Paging from Minutes of Assem.

1854. Recommended that in cos. where teachers' assns. exist apptmt. of co. examiners be given to these assns.; suggested that if there be no co. teachers' assn., apptmt. be made by state teachers' assn. from teachers of co.; importance of having qualified examiners. (*Same* 1854: 10-11.)

1859. Recommended that apptmt. of co. examiners be made by teachers' assns., or if co. has no. assn., by State Teachers' Assn. (*Same* 1859: 114-115.)
Paging from App. to Senate jol., 1860.

EDUCATION—cont'd

Teachers—cont'd

EXAMINATIONS—cont'd

COUNTY EXAMINERS—cont'd

1866. Repts. of co. examiners in reply to questions acc. blanks sent for rept. viz.: 1. Do you succeed in securing services of active and efficient teachers, if not, why? 2. What degree of interest is manifested by parents in regard to education of their children? 3. What is condition of school bldgs.? 4. Should any changes be made in school law? (A.R. bd. of education 1866: 155-168.)
Atlantic, Bergen, Cape May, Essex, Gloucester, Hunterdon, Monmouth, Somerset, Sussex cos.

Cape May County

1857. Rept. of co. examiner of Cape May Co. (A.R. supt. public schools 1857: 80-83.)
J. F. Leaming.

Middlesex County

1848. Rept. of J. F. Halsey as co. examiner for Middlesex Co. (A.R. supt. public schools 1848: 54-55.)

1850. Same. (*Same* 1850: 54-58.)

Somerset County

1848-1854. Rept. of co. examiners and visitors of public schools.
In Documents as follows:
1848 in A.R. supt. public schools 1848: 73-74.
Abrm. Messler and C. C. Hoagland
1849 not found.
1850 in A.R. supt. public schools 1850: 98-99.
Abrm. Messler and C. C. Hoagland
1851 in A.R. supt. public schools 1851: 110-114.
C. C. Hoagland
1852 in A.R. supt. public schools 1852: 125-126.
C. C. Hoagland and R. K. Rodgers
1853 not found.
1854 in A.R. supt. public schools 1854: 45-47.
C. C. Hoagland and C. Morton

STATE BOARD OF EXAMINERS

See above, Receipts and Expenditures. Examiners.

INSTITUTES

1850. Recommended that Legisl. make apprn. for establishment of teachers' institutes in each co. (A.R. state supt. public schools 1850 (pp. 8-9)—*same* 1853.)

1852. See below, Somerville, this date.

1853. Benefits to be derived from legislative encouragement of teachers' institutes. (Govs. mess. (Fort) Jan. 11, 1853: 6.)

1854. Free schools can be made more useful by establishment of teachers' institutes. (*Same* (Price) Jan. 17, 1854: 5.)

——. See above, Education, this date.

——. Teachers' institutes: no. held; attendance; results. (A.R. supt. public schools 1854: 7-8.)

1854-1855. Repts. from teachers' institutes.
In Documents as follows:
1854 in A.R. supt. public schools 1854: 29-45.
Hunterdon, Morris, Somerset, Sussex, Warren cos.
1855 in A.R. supt. public schools 1855: 171-181.
Cumberland, Essex, Gloucester, Mercer, Monmouth, Morris, Ocean, Sussex cos.

1855. Beneficial results from law of 1854 authorizing teachers' institutes. (Govs. mess. (Price) Jan. 9, 1855: 11.)

——. Teachers' institutes: where held; utility. (A.R. supt. public schools 1855: 11.)

1856. Teachers' institutes held in 13 cos. [in 1855]; beneficial results. (Govs. mess. (Price) Jan. 8, 1856: 6.)

——. Teachers' institutes held in every co. (*Same* (Price) Jan. 13, 1857: 8.)

——. Teachers' institutes: place and time of meetings; growth since organization in 1854; object; nature of meetings. (A.R. supt. public schools 1856: 11-14.)

1857. Place and time of holding teachers' institutes; effects. (*Same* 1857: 17-18.)

EDUCATION—cont'd
Teachers—cont'd
INSTITUTES—cont'd
1858. Teachers' institutes: time and place of meeting; success. (*Same* 1858: 19-20.)
1859. Teachers' institutes: place and time of meetings; attendance; influence, etc. (*Same* 1859: 107-109.)
Paging from App. to Senate jol., 1860.
1860. Teachers' institutes: expense; place and time of meetings; lecturers; value; suggestions for adding to their efficiency. (*Same* 1860: 83-86.)
Paging from App. to House jol., 1861.
1861. Teachers' institutes: place and time of meeting; attendance; instruction. (*Same* 1861: 12-15.)
——. See above, Normal Schools. State Normal School at Trenton, this date.
1862. Teachers' institutes: places and time of holding; increased interest and attendance. (A.R. supt. public schools 1862: 8-9.)
1863. Teachers' institutes: time and places of meeting; preparation for, object, etc. (*Same* 1863: 8-9.)
——. See above, Education, this date.
1864. Teachers' institutes: cos. in which held and date; attendance; suggestions for improvement. (A.R. supt. public schools 1864: 21-23.)
——. Modifications of law rel. to teachers' institutes suggested; apptmt. of institute instructor, constituting co. examiners and institute instructor a bd. of examiners, authorizing schools to be closed during week set apart for institute. (*Same* 1864: 23.)
1865. Teachers' institutes: cos. in which held; change in mngmt. advisable. (*Same* 1865: 18.)
1874. Teachers' institutes: cos. in which held; attendance; object and aim. (A.R. bd. of education 1873/4: 19-20.)
1877. Teachers' institutes: held in all cos. except Union; attendance. (*Same* 1876/7: 22.)
1878. Teachers' institutes: cos. in which held. (*Same* 1877/8: 17.)
1879. Teachers' institutes: cos. in which held; attendance; instruction in industrial drawing; result. (*Same* 1878/9: 19-21.)
1880. Teachers' institutes: cos. in which held; attendance; practical benefit. (*Same* 1879/80: 36.)
1881. Teachers' institutes: cos. in which held; benefits; inadequacy of funds. (*Same* 1880/1: 26.)
1883. Teachers' institutes: cos. in which held. (*Same* 1882/3: 59.)
1886-1890. See above, Teachers, these dates.
1888. Increase in apprn. to teachers' institutes recommended. (A.R. bd. of education 1887/8: 10.)
1892. Improvements suggested for teachers' institutes, increased apprn. recommended to enable dept. to secure specialists for this work; programs for the yr. (*Same* 1891/2: 129-150.)
1893-1900. On teachers' institutes. (*Same* 1892/3 pt. 1 (pp. 36-39)—*same* 1899/00.)

Somerville

1852. Encouragement of teachers' institutes recommended; institute held at Somerville. (Govs. mess. (Fort) Jan. 14, 1852: 9.)
LIBRARIES; see above, RECEIPTS AND EXPENDITURES. TEACHERS' LIBRARIES
RECEIPTS AND EXPENDITURES; see above, that title
TEACHERS' RETIREMENT FUND
See above, School Funds.
WAGES
1854. No. and salary of teachers employed in public schools. (A.R. supt. public schools 1854: 12.)
1868-1904. Statistical rept. by cos. and cities; finances, attendance, libraries, teachers' salaries and certificates, etc. (A.R. bd. of education 1868 (pp. 658-660)—*same* 1904.)
Paging from Collected docs.

EDUCATION—cont'd
Teachers—cont'd
WAGES—cont'd
1869-1898. Comparative view of no. teachers, both male and female, employed and average salary paid. (*Same* 1870 (pp. 38-40)—*same* 1898.)
1869/70-1897/8. See above, Teachers, these dates.
1869/70-1903/4. Summary comparison of statistics in aggregate; revenue, no. and salary of teachers, school houses, attendance, etc. (A.R. bd. of education 1870 (pp. 34-35)—*same* 1904.)
1871. Average salary to teachers, male and female, in different states. (*Same* 1870/1: 21.)
1879. Average salary of teachers, male and female; decrease. (*Same* 1878/9: 5.)
1880. Salaries of teachers reduced. (*Same* 1879/80: 5.)
——. Increase in no. of teachers; salaries, male and female. (*Same* 1879/80: 5-6.)
1881. Decrease in teachers' salaries; disapproval; reasons. (Govs. mess. (McClellan) Jan. 11, 1881.)
1885. Teachers, average salary, etc. (*Same* (Abbett) Jan. 12, 1885.)
——. Table: increase in teachers' salaries, and increase in total current expenses in cities. (A.R. state bd. of education 1884/5: 24.)
1886. Teachers, male and female; salaries. (*Same* 1885/6: 6.)
1886-1895. Tables: average monthly increase and decrease in salaries, as compared with previous year in all cos., including cities, and in cities alone. (*Same* 1887 (pp. 21-22)—*same* 1895.)
1887. Teachers, male and female; salaries. (*Same* 1886/7: 6.)
——. Increase in teachers' salaries; how effected. (*Same* 1886/7: 9-10.)
1888-1889. Salaries of teachers, male and female; increase. (*Same* 1887/8 (p. 6)—*same* 1888/9.)
1891. See above, Teachers, this date.
1900. See above, Receipts and Expenditures, this date.
1901-1902. Average salaries of teachers, male and female. (A.R. bd. of education 1900/1 (p. 8)—*same* 1901/2.)
1903. See above, Teachers, this date.
1904. See same.

Text-Books
1844. Much good would result if plan could be devised for furnishing suitable books to schools. (Govs. mess. (Haines) Jan. 10, 1844.)
1848. Work of town supts. in securing uniformity of text-books commended. (A.R. supt. public schools 1848: 9.)
1860. School books, maps and apparatus in common schools. (*Same* 1860: 78-83.)
Paging from app. to House jol., 1861.
1872. Discussion of means of securing uniformity of text-books in districts; district tax for purchase of books, suggested, and small ann. fee to be required of children for their use. (A.R. bd. of education 1871/2: 29-31.)
1877. See above, Teachers, this date.
——. Text-books; economy of having books furnished by district; no. of districts providing same by district tax. (A.R. bd. of education 1876/7: 21-22.)
1880. See above, School Libraries, etc., this date.
1883-1887. No. of districts having uniformity of text-books; no. furnishing free text-books; economy of free text-book plan. (A.R. bd. of education 1882/3 (pp. 25-26)—*same* 1887.)
1892-1893. Comment on disposition on part of school districts and cities to furnish free text-books; with stmt. of districts that do and do not furnish same, by cos. (*Same* 1891/2 pt. 1 (pp. 49-50)—*same* 1892/3.)
1894. See above, Laws, this date.

EDUCATION—cont'd

Text Books—cont'd

1894. Comment on free text-book act of 1894; advantages of supplying books at public expense; objections to district ownership and supply of books and answer to same; table showing no. of districts in state supplying free text-books prior to passage of act. (A.R. bd. of education 1893/4: 15-17.)

1895-1896. On operation of free text-book law. (*Same* 1894/5 (pp. 26-27)—*same* 1895/6.)

Essex County

1868. Circular letter issued by co. supt. of Essex Co. in regard to text-books. (A.R. bd. of education 1867/8: 768.)
Paging from Collected docs.

Township Superintendents

1847. Objections made to short term for which town supts. are elected. (Rept. supt. public schools 1847: 546.)
Paging from Minutes of Assem.

——. With few exceptions, townships have elected town supts.; improvement through exertions of these officers. (*Same* 1847: 530-531.)
Paging from Minutes of Assem.

1862. See above, Education, this date.

1868. See same, this date.

Township System; see above, Districts. Township System

Training Classes

1895. See above, Normal Schools. State Normal School, Trenton, this date.

Truancy

1886. See above, Education. Newark, this date.

1891. Truant act should be amended so as to provide for payment of truant officers in rural distrs. (Govs. mess. (Abbett) Jan. 13, 1891.)

1900. Truancy; its relation to crime. (14 [i. e., 15] A.R. state charities aid assn. 1900: 12-13.)

1902. Truancy legislation; by H. M. Maxson. (1 N. J. conference of charities and corrections 1902: 133-136.)

——. See above, Education, this date.

EDUCATION: INDIVIDUAL INSTITUTIONS

College of New Jersey

Established in 1846; became Princeton University in 1896; see below.

1796. Rept. of [select] committee (Haring) on memorial and petition of a committee of trustees of the College of N. J. (Votes of Assem. Feb. 1796: 14-15.)

1797. Petitions against legisl. aid to Princeton College. (*Same* Jan. 1797: 43.)

1812. Rept. of committee (Brewster) on memorial rel. to raising certain sum of money by way of lottery by trustees of Princeton College, etc. (*Same* Jan. 1812: 149.)

1830. See above, Education, this date.

1855. Mess of the Gov. (Price) recommending an apprn. for re-building Nassau Hall. (Minutes of Assem. 1855: 923-924.)

——. Same, separate. Trenton: Prtd. at the State Gazette Office, 1855. 4 pp.
Copy seen in the N. J. Hist. Socy., Newark.

Evening Technical School of Jersey City

1903/4. Rept. on work of Evening Technical School of Jersey City.

In Documents as follows:
1903/4 in A.R. bd. education 1903/4: 212-214.

EDUCATION: INDIVIDUAL INSTITUTIONS—cont'd

Farnum Preparatory School

See also above, Education, Normal Schools. State Normal School, Trenton.

1856. Farnum Preparatory School: origin; object; attendance; endowment. (A.R. supt. public schools 1856: 9-11.)

1857. School placed at disposal of trustees of State Normal school by Paul Farnum; value: designs for future. (Govs. mess. (Price) Jan. 13, 1857: 8.)

——. The Farnum Preparatory School: organization: departments; work; support (ann. state apprn. and interest on endowment). (A.R. supt. public schools 1857: 12-14.)

1858. Farnum Preparatory School has become a state institution; object of institution; no. of students. (Govs. mess. (Newell) Jan. 13, 1858: 13.)

——. Farnum Preparatory School: originally local institution; now part of state system of education; control of trustees of state normal school; attendance. (A.R. supt. public schools 1858: 11-12.)

1859. Farnum Preparatory School: attendance; support, etc. (*Same* 1859: 105-106.)
Includes sketch of life of the founder, Paul Farnum, value and terms of his endowment of the school, etc.

1865. Farnum Preparatory School: date of erection (1846); state apprn.; failure as a preparatory school. (*Same* 1865: 17-18.)

1889/90. Farnum Preparatory School: attendance, enrollment, graduates. (Govs. mess. (Abbett) Jan. 13, 1891.)

1891/2. Enrollment of Farnum Preparatory School; receipts; expenditures; balance. (*Same* (Abbett) Jan. 1893: 22.)

1892. Farnum School: location; history; attendance and finances for 1890/1; sources of income. (*Same* (Abbett) Jan. 12, 1892: 23.)

1896. Farnum Preparatory School: location; establishment; objects; support; graduates, receipts and disbursements, 1894/5. (*Same* (Werts) Jan. 14, 1896.)

Annual Report

Included in State Normal School reports, 1863-1904; from 1880 to 1904, it has a half title page.

Receipts and Expenditures

1864/5-1903/4. Table: disbursements on acct. of Farnum Preparatory School. (A.R. treasurer 1864/5 (p. 613)—*same* 1903/4.)
Paging from Collected docs.
The total amt. expended is given in the condensed stmt. of receipts and disbursements found in the treasurer's rept., from 1855/6 to 1863/4; from 1884/5-1894/5, the table is given with the school fund acct.

1866/7-1903/4. Comment on disbursements on acct. Farnum Preparatory School. (A.R. comptroller 1866/7 (p. 223)—*same* 1903/4.)
Paging from Collected docs.
The stmt. does not occur under the caption, Farnum Preparatory School until 1896. At first it is given under State Schools, later Education. From 1885-1895, it is given with the School Fund Acct.

1867. See above, Education. Receipts and Expenditures, this date.

1869. See same, this date.

1870. See same, this date.

1871-1885. See same, these dates.

Manual Training and Industrial School for Colored Youth, Bordentown

Organized under act of May 24, 1894.

serial

1894/5-1903/4. Rept. of Manual Training and Industrial School for Colored Youth, Bordentown.
In Documents as follows:
Fred. G. Wiese, secy. bd. of trustees
1894/5 in A.R. bd. education 1894/5: 337-339.
James Lisk, secy. bd. of trustees
1895/6 in A.R. bd. education 1895/6: 265-266.

EDUCATION: INDIVIDUAL INSTITUTIONS—cont'd

Manual Training and Industrial School for Colored Youth, Bordentown—cont'd

serial—cont'd

James M. Gregory, principal

1896/7 in A.R. bd. education 1896/7 : 295-299.
1897/8 " " " " 1897/8 : 311-314.
1898/9 " " " " 1898/9 : 367-370.
1899/00 " " " " 1899/00 : 403-406.
1900/1 " " " " 1900/1 : 387-390.
1901/2 " " " " 1901/2 : 191-196.
1902/3 " " " " 1902/3 : 171-175.
1903/4 " " " " 1903/4 : 176-182.

non-serial

1894. Veto (Werts) of bill to designate and recognize Industrial and Manual Training School in Bordentown, Burlington Co. (Minutes of Assem. 1894: 1061-1064.)

1898. On Bordentown Manual Training and Industrial School for Colored Youth. (A.R. bd. of education 1897/8: 34-35.)

1900. Colored Industrial School at Bordentown accommodated in a rented bldg.; state should purchase a property and erect suitable bldg. (*Same* 1899/00: 7.)

1902. Disposition of apprn. of $35,000 made for Manual Training and Industrial School for Colored Youth. (*Same* 1901/2: iv.)

RECEIPTS AND EXPENDITURES

1895-1904. Amt. disbursed to Manual Training and Industrial School at Bordentown (colored). (A.R. treasurer 1895/6 (p. 409)—*same* 1903/4.)

——. Same. (A.R. comptroller 1894/5 (p. 50)—*same* 1903/4.)

From 1897 to 1901, the acct. is found with the table on industrial education.

1904. Amt. of insurance recd. on acct. of fire at school for colored youth at Bordentown. (*Same* 1903/4: 32.)

——. Same. (A.R. treasurer 1903/4: 38.)

Newark Technical School

Organized in 1885 under act of 1881, ch. 144.

serial

1 series

1886. Rept. of bd. of trustees of Newark Technical School.

In Documents as follows:
1886 in A.R. bd. education 1885/6 : 115-121.

2 series

Under acts of 1881 and 1890.

1891/2-1903/4. Rept. of manual and industrial training for city of Newark; by Chas. A. Colton, director.

In Documents as follows:
1891/2 in A.R. bd. education 1891/2, pt. 1 : 295-301.
1892/3 " " " " 1892/3, pt. 1, app. pp. 235-239.
1893/4 in A.R. bd. education 1893/4, app. B, pp. 219-222.
1894/5 " " " " 1894/5 : 329-330.
1895/6 " " " " 1895/6 : 302-303.
1896/7 " " " " 1896/7 : 331-332.
1897/8 " " " " 1897/8 : 356-358.
1898/9 " " " " 1898/9 : 415-416.
1899/00 " " " " 1899/00 : 437-438.
1900/1 " " " " 1900/1 : 415-416.
1901/2 " " " " 1901/2 : 228-230.
1902/3 " " " " 1902/3 : 238-239.
1903/4 " " " " 1903/4 : 232-233.

non-serial

1884. See above, Education. Industrial and Technical, this date.

1885. Operations of Newark technical school, established under act of 1881 providing for establishment of such schools. (A.R. bd. of education 1884/5: 51-52.)

1887. Extracts from rept. of director (Chas. A. Colton) of Newark Technical School. (*Same* 1886/7: 51-53.)

EDUCATION: INDIVIDUAL INSTITUTIONS—cont'd

Newark Technical School—cont'd

non-serial—cont'd

1888. Newark Technical School established under act of 1881 is doing excellent work. (Govs. mess. (Green) Jan. [10], 1888.)

1890. See above, Education. Industrial and Technical, this date.

Princeton University

See also above, College of New Jersey.

1900. Record-blank adopted by authorities of Princeton University for recording conditions on premises where students board or lodge. (24 A.R. bd. health 1900: 52-54.)

Queen's College

The name of Queen's College was changed to Rutgers in 1825, in honor of Henry Rutgers. It received $5000 when the change was made.

1809. Rept. of committee (Kitchel) on memorial of trustees of Queen's College for transfer of right of state to subscribe to capital stock in Bank of New Brunswick to said trustees. (Votes of Assem. Oct. 1809: 192.)

1824. Rept. of committee (Dodd) to whom was referred res. for instituting an inquiry into the manner in which the authority to raise money by lottery for benefit of Queen's College has been exercised. (*Same* Oct. 1814: 193-195.)

Rutgers College

See also above, note under Queen's College.

1826. Rept. of committee (Dodd) on memorial of trustees of Rutgers College rel. to raising $25,000 by way of lottery. (Votes of Assem. Oct. 1826: 176-177.)

1830. See above, Education, this date.

Rutgers Scientific School; see Agriculture. Education

Theological Seminary, Princeton

1830/4-1846/50. Quinquennial rept. of the trustees of the Theological Seminary of the Presbyterian church at Princeton.

In Collected docs. as follows:
1830/4 in Votes of Assem. 1834/5 : 166-167.
1835/9 " " " " 1839/40 : 242-244.
1840/5 " Sen. jol. 1846 : 232-233.
1846/50 " Minutes of Assem. 1851 : 438-440.

Trenton School for Industrial Education

1902/3-1903/4. Ann. rept. of bd. of trustees of Trenton School for Industrial Education.

In Documents as follows:
1. 1902/3 in A.R. bd. education 1902/3 : 261-265.
[2.] 1903/4 " " " " 1903/4 : 268-270.

United States Military Academy

1844. Res. passed by Gen. Assem. of Conn. favoring abolishment of West-Point Academy. (Minutes of Assem. 1843/4: 209-210.)

United States Naval Academy

1862. Proposed removal of U. S. Naval Academy from Annapolis; suggested that attempt be made to locate it at Perth Amboy. (Govs. mess. (Olden) Jan. 14, 1862.)

EDWARDS (THEO.)

1884. Floriculture. (Procs. state hortic. socy. Dec. 1884: 56-58.)

EGE (RALPH)

1884. Peaches for Central N. J. (Procs. state hortic. socy. Dec. 1884: 35-42.)

1886. Mercer Co. fair, etc. (14 A.R. bd. agric. 1886: 444-455.)

1893. Defects in construction and mngmt. of dirt roads. (20 *same* 1892: 480-493.)

EGG HARBOR CITY, ATLANTIC CO.

Agricultural Society; see Agricultural Societies. Atlantic County

Banks; see Banks: Individual

Climate; see that title

Fair; see Agriculture. Fairs

Rainfall; see Climate

Schools in; see Education

Temperature; see Climate

EGG-PLANT

Crop; see Agriculture. Crops. Vegetable

ELBERON, MONMOUTH CO.

Sanitation; see that title

ELDRIDGE (WM. H.)

1891/2-1903/4. Rept. as co. supt. of schools in Gloucester Co. (A.R. bd. of education 1891/2 pt. 1, app. (pp. 26-27)—*same* 1903/4.)

ELECTRICAL APPLIANCES; see LABOR. EMPLOYMENT

ELECTRICAL SUBWAYS; see PUBLIC UTILITIES

ELIZABETH, UNION CO.

Banks; see Banks: Individual. Citizens' Bank; Manufacturers' Bank; State Bank

Manual Training; see Education

Nuisances; see Public Health

Sanitation; see Public Health

Savings Banks; see Banks: Individual Savings Banks. Dime; Elizabeth; Mechanics

School Houses; see Education

Schools in; see Education

Streets; see that title

Temperature; see Climate

Water Supply; see that title

ELLIOTT (ALEX., JR.)

1890/1-1893/4. Rept. as co. supt. of schools in Passaic Co. (A.R. bd. of education 1890/1 app. (pp. 57-58)—*same* 1893/4.)

ELLIS (CHARLES)

Assemblyman from Burlington Co., 1810-1815.

Reports by

1802. Joint rept. as one of the comrs. to dispose of Indian lands at Brotherton. (Votes of Assem. Oct. 1802: 93-94.)

COMMITTEE ON TREASURER'S ACCOUNTS

1815. See Finance: State, serial group B.

ELLIS (E. S.)

1883/4. Ann. rept. as city supt. of Trenton schools. (A.R. bd. of education 1883/4, app. pp. 33-34.)

ELLIS (J. B.)

1884. Raspberry fungus. (Procs. state hortic. socy. Jan. 1884: 54-58.)

ELMER (CHARLES E.)

Apptd. by Governor in 1872 a member of the Committee to inquire into the mngmt. of the Soldiers' Children's Home.

1873. Forest fires and the means for diminishing or preventing them. (1 A.R. bd. agric. 1873: 62-64.)

ELMER (EBENEZER), 1752-1843

Native of N. J.; Assemblyman from Cumberland Co. 1789-1791, 1793-1795, 1817, 1819; member of Congress 1801-1807; Councilman from Cumberland Co. 1807.

Reports by

[SELECT] COMMITTEE

1794. Nov. 26. Federal debt. (Votes of Assem. Oct. 1794: 88.)

1795. Feb. 24. Petitions from Gloucester Co. for apptmt. of comrs. to lay road in that co. (*Same* Feb. 1795: 26.)

ELMER (LUCIUS QUINTIUS CINCINNATUS), 1793-1883

Native of N. J.; Assemblyman from Cumberland Co. 1820-1823; U. S. district attorney for district of N. J. 1824-1829; one of comrs. to take charge of state lands at Paterson, March 2, 1839; member of Congress 1843-1845; attorney general of N. J. 1850; apptd. justice of N. J. Supreme Court in 1852.

Reports by

1824. Nov. Rept. upon the subject of a canal from the Delaware to the Raritan. Trenton: Prtd. by J. Justice, 1824. 26 pp.

Copies seen in the N. J. State Library and Princeton University Library. 300 copies were ordered prtd. (Votes of Assem. Oct. 1824: 68).

The rept. was not prtd. in the jols.; a transmittal letter is found in Votes of Assem. Oct. 1824: 24. The other comrs. were Geo. Holcombe and Peter Kean.

1828. See Boundary. New York, this date.

COMMITTEE ON TREASUREE'S ACCOUNTS

1821. See Finance: State, serial group B.

[SELECT] COMMITTEE

1820. Nov. 16. Tax on bank stock. (Votes of Assem. Oct. 1820: 85-86.)

1822. Nov. 6. Library of the two houses [of the legisl.]. (*Same* Oct. 1822: 65-66.)

——. Nov. 8. Oyster beds in Delaware Bay. (*Same* Oct. 1822: 72-73.)

——. Nov. 21. Memorial of P. Gordon, late treasurer. (*Same* Oct. 1822: 108.)

——. Nov. 22. Island in Delaware Bay called the Pea Patch. (*Same* 1822: 110-112.)

ELSTEIN (LEO. F.)

1892. Sanitary rept. as to Russian-Hebrew colonies in N. J. (16 A.R. bd. of health 1892: 371-383.)

EMIGRATION; see POPULATION; MIGRATION

EMINENT DOMAIN

1888. Recommendation for passage of a law providing that whenever state or national govt. may require any tract of land which has been laid out in a town plot, a method of vacating same and providing for payment of damages shall be supplied. (Govs. mess. (Green) 1888: 30.)

EMLEY (JOHN)

Assemblyman from Burlington Co., 1825-1828, 1837-1841; trustee of school fund 1841; see Education, the serial group.

EMLEY (WILLIAM I.)

Member of Council from Monmouth Co., 1825, 1828-1829.

Reports by

[SELECT] COMMITTEE

1829. Jan. 15. N. J. Delaware and Raritan Canal. (Votes of Assem. 1828/9: 125-152.)

——. Same, separate. Trenton: Prtd. by J. Justice, 1829. 36 pp.

Copies were seen in the N. J. State Library and in the N. J. Hist. Socy., Newark.

——. Same, another edition. n. t. p. 32 pp.

This edition contains, in addition to the committee rept. Gov. Williamson's message of Jan. 19. Copies were seen in the N. Y. Public Library and in Princeton University Library.

EMPLOYERS' LIABILITY; see LABOR

EMPLOYMENT; see LABOR

EMPLOYMENT OFFICES; see LABOR

ENCKE (J. R.)
1879/80. Ann. rept. as city supt. of Trenton schools. (A.R. bd. of education 1879/80 app. pp. 24-30.)

ENDOWMENT ORDERS; see INSURANCE

ENGLAND
Co-operation; see Labor
Rainfall; see Climate

ENGLE (JOHN)
1835. Joint rept. with John M. Cornelison on state lands in Bergen Co. (Votes of Assem. 1834/5: 327.)
1836. March 1. State lands in Bergen, late the property of John G. Leake, deceased. (*Same* 1835/6: 576-580.)

ENGLE (R. B.)
1875. Poultry raising. (2 A.R. bd. agric. 1874: 57-58.)

ENGLEWOOD
Schools in; see Education

ENGLISH (D. E.)
1893. Diphtheria in Milburn township, Essex Co. (17 A.R. bd. of health 1893: 489-494.)

ENGLISH SPARROW; see FISH AND GAME

ENRIGHT (JOHN)
1893/4. Rept. as principal of public schools. (A.R. bd. of education 1893/4 app. A, pp. 91-92.)
1893/4-1903/4. Rept. as supt. of schools in Monmouth Co. (*Same* 1893/4 app. A (pp. 40-43)—*same* 1903/4.)
1896. High schools. (*Same* 1895/6: 139-140.)
1902/3-1903/4. Manual training in Freehold. (*Same* 1902/3 (pp. 205-206)—*same* 1903/4.)

ENSILAGE
See Livestock. Feeding.

EPIDEMICS; see PUBLIC HEALTH

EPILEPTICS
Maintenance; see Maintenance

ERNST (MARTIN)
1900. Grafting and pruning. (Procs. state hortic. socy. 1900: 74-78.)

ERRINGTON (B. F.)
1828. [Horticulturists in Ocean Co.] (5 A.R. bd. of agric. 1877: 168-170.)

ERWIN (JAMES S.)
Assemblyman from Hudson Co., 1890.
1902. Prosecutors of the pleas. (1 N. J. conference of charities and corrections 1902: 53-55.)

ERYSIPELAS; see PUBLIC HEALTH

ESCHEATS; see LAND

ESSEX COUNTY
One of the nine counties in existence at date of union of East and West Jersey (1702).
See also Belleville, Bloomfield, Camptown, East Orange, Glen Ridge, Montclair, Newark, Nutley, Orange, South Orange, West Orange, White Oak Ridge.
Agricultural Societies; see that title

ESSEX COUNTY—cont'd
Agriculture; see that title
Almshouse; see Maintenance. Dependents
Banks; see Banks: Individual
Bridges; see that title
Celery Crop; see Agriculture. Crops. Vegetable
Crops; see Agriculture. Crops
Dairy Inspection; see Food and Drug Law, Dairy Products. Milk
Diphtheria; see Public Health
Drainage; see Land. Drainage
Floriculture; see Agriculture. Floriculture
Geology; see that title
Grape Crop; see Agriculture. Crops. Fruit
Health; see Public Health
Insane Asylum; see Maintenance. Defectives
Mortgages; see that title
Population; see that title
Roads; see that title
Sanitation; see Public Health
Savings Banks; see Banks: Individual Savings Banks
School Houses; see Education
Schools in; see Education
Strikes; see Labor Disputes
Teachers' Institutes; see Education. Teachers' Institutes, under dates 1854-1855
Text-books; see Education

ESSEX COUNTY PARK; see PARKS AND MONUMENTS

EVANS (E.)
1888. Ensilage. (16 A.R. bd. agric. 1888: 478-479.)

EVANS (JOHN, JR.)
Assemblyman from Burlington Co., 1817-1819, 1824.
Reports by
[SELECT] COMMITTEE
1819. Feb. 10. Drawbridge over Crosswicks Creek. (Votes of Assem. Jan. 1819: 125.)
1824. Nov. 19. Repairs to state house and govt. house and lot in Trenton. (*Same* Oct. 1824: 92.)

EVENING JOURNAL FRESH AIR FUND; see MAINTENANCE: INDIVIDUAL INSTITUTIONS

EVENING SCHOOLS; see EDUCATION

EVENING TECHNICAL SCHOOL OF JERSEY CITY; see EDUCATION: INDIVIDUAL INSTITUTIONS

EVERITT (MOSES K.)
Senator from Hunterdon Co., 1889-1891.
Reports by
[SELECT] COMMITTEE
1891. March 19. School for Deaf Mutes. (Sen. jol. 1891: 674.)

EWING (CHAS.)
1820. Oct. 23. Joint communication with Saml. L. Southard rel. to prtg. public laws. (Votes of Assem. Oct. 1820: 7-8.)
1821. Nov. 1. Joint rept. with S. L. Southard rel. to prtg. a new edition of the public laws under act of June 13, 1820. (Jol. Legisl. Council Oct. 1821: 15-16; Votes of Assem. Oct. 1821: 20.)

EWING (WILLIAM B.)

Assemblyman from Cumberland Co., 1819-1823, 1825-1828, 1830.

Reports by

[SELECT] COMMITTEE

1820. Feb. 29. Exemptions from military duty. (Votes of Assem. Jan. 1820: 154.)

1821. Nov. 13. Navigation of Maurice River. (*Same* Oct. 1821: 48.)

1823. Dec. 12. State library. (*Same* 1823: 160.)

1825. Nov. 30. State house and govt. house and lot. (*Same* Oct. 1825: 137.)

1826. Oct. 27. Records in surveyor general's office. (*Same* 1826: 13.)

——. Dec. 26. Prtg. laws, law repts. and votes and proceedings of the Assem. (*Same* 1826: 227.)

EXCESS CONDEMNATION; see **EMINENT DOMAIN**

EXEMPTION FROM MILITARY DUTY; see **MILITIA**

EXHIBITIONS

LONDON, 1851

1852. Rept. of N. J. comrs. to World's Fair, London, 1851; by Geo. Vail, chrm. (App. to Sen. jol. Jan. 1852: 60-97; App. to House jol. 1852: 60-97.)

——. Same, separate. Trenton: Prtd. at the True American office, 1852. 37 pp.

HAMBURG, 1863

1863. Rept. of comrs. to International Exhibition in Hamburg. (A.R. state agric. socy. 1863: 15-19.)
N. Norris Halsted, S. H. Condict.

PHILADELPHIA, 1876

1872. Address of N. J. corporators of the U. S. centennial board of finance; by Joel Parker, Pres. 6 pp. (Legisl. docs. 1873.)

1874. Centennial preparations. (Govs. mess. (Parker) Jan. 13, 1874.)

1875. N. J. subscription to Centennial stock; status and prospects of the Centennial; benefits to accrue to N. J.; suggestions respecting N. J. exhibit. (*Same* (Parker) Jan. 12, 1875.)

——. Representation of N. J. in National Centennial. (*Same* (Bedle) Jan. 19, 1875.)

——. Rept. of N. J. Centennial comrs. Trenton: Public Opinion—Wm. S. Sharp, 1875. 9 pp.
Saml. C. Brown, President. Copy seen in the State Library, Trenton.

——. Same. 9 pp. (Legisl. docs. 1876, doc. 27.)

1876. N. J. preparations for Centennial; apprn. inadequate. (Govs. mess. (Bedle) Jan. 11, 1876: 34.)

——. Rept. of the N. J. Centennial comrs. 292 pp., pls. (Legisl. docs. 1877, doc. 30.)
Saml. C. Brown, Pres.

1877. Rept. of the N. J. comrs. on the Centennial Exhibition. Trenton: Naar, Day & Naar, 1877. 423 pp., pls., 2 maps in pocket.
Copies seen in Rutgers College Library, in the New Jersey Hist. Socy., Newark, and in the Library of Columbia University.

Receipts and Expenditures

1875-1876. State subscriptions to Centennial stock, under act of March 5, 1874. (A.R. comptroller 1874/5 (pp. 24-25)—*same* 1875/6.)

——. Same; tabular stmt. of payments. (A.R. treasurer 1874/5 (p. 30)—*same* 1875/6.)

——. Rel. to apprns. and payments to Centennial Commission. (A.R. comptroller 1874/5 (p. 25)—*same* 1875/6.)

——. Same; tabular stmt. (A.R. treasurer 1874/5 (pp. 122-123)—*same* 1875/6.)

1877. Table: receipts from Centennial stock. (*Same* 1876/7: 16.)

——. Amt. unexpended by Centennial Comn. (*Same* 1876/7: 18.)

EXHIBITIONS—cont'd

NEW ORLEANS

1884/5

"World's Industrial and Cotton Centennial," Dec. 16, 1884, to May 31, 1885.

1885. New Orleans Centennial Exposition: comrs. from N. J.; U. S. aid; N. J. exhibit; apprn. recommended. (Govs. mess. (Abbett) Jan. 13, 1885: 42-43.)

——. The New Orleans Exposition; by Wm. Parry. (12 A.R. bd. agric. 1884: 235-242.)

——. N. J. at New Orleans; by C. H. Barney. (12 *same* 1884: 225-234.)

——. Jan. 1. Rept. of N. J. comr. (C. H. Barney) to World's Industrial and Cotton Centennial Exposition at New Orleans. 12 pp. (Legisl. docs. 1885 v. 2, doc. 40.)

——. Same, separate. Camden: The Courier Publishing Assn., 1885. 12 pp.
Copy seen in Rutgers College Library.

——. Dec. 15. Rept. of C. H. Barney, comr. for N. J. to the World's Industrial and Cotton Centennial Exposition at New Orleans. Trenton: J. L. Murphy, 1885. 47 (1) pp.
Copies seen in the New Jersey Hist. Socy., Newark, and in the State Library.

——. Same. 47 (1) pp. (Legisl. docs. 1886 v. 3, betw. docs. 35 and 36.)

——. Communication from committee on finance (Gardner) concerning expenditures of state for exposition at New Orleans. (Sen. jol. 1885: 138-140.)

——. Same, separate.
Not seen. 500 copies ordered prtd. (Sen. jol. 1885 : 140).

——. Same. 4 ll. (Legisl. docs. 1885, v. 2, doc. 4.)

Receipts and Expenditures

1885-1887. Table: disbursements; New Orleans Exposition. (A.R. treasurer 1884/5 (p. 167)—*same* 1886/7.)

——. Comment on disbursements on acct. of New Orleans Exposition. (A.R. comptroller 1884/5 (p. 52) —*same* 1886/7.)

1885/6

"North, Central and South American Exposition," Nov. 10, 1885, to March 31, 1886. "The outgrowth, or successor of the World's Exposition. . . ." (Rept. of comr. of the North, Central and South American Exposition 1886.)

1886. Jan. 2. Rept. of comr. (C. H. Barney) of North, Central and South American Expositon at New Orleans. 7 pp. (Legisl. docs. 1886 v. 3 doc. 35.)

——. Same, separate. Trenton: J. L. Murphy, 1886. 7 pp.
Copy seen in the N. J. Hist. Socy., Newark.

Receipts and Expenditures

See above, World's Industrial and Cotton Centennial Exposition.

LOUISVILLE, 1883

"Southern Exposition"

1884. Rept. of comrs. to Southern Exposition at Louisville, Ky. held in 1883. 22 pp (Legisl. docs. 1884. v. 2, doc. 42.)
Comrs. were W. B. Miller, Ed. R. Pennington, James Neilson, A. M. Hall.

——. Same, separate. Camden: The Courier Publishing Assn., 1884. 22 pp.
Copy seen in Rutgers College Library.

Receipts and Expenditures

1883. Amt. paid to Southern Exposition comn. (A.R. treasurer 1882/3 (p. 127.)

——. Same. (A.R. comptroller 1882/3: 58.)

EXHIBITIONS—cont'd

NEW YORK

1883

1881. Proposed Centennial celebration at N. Y. in 1883. (Govs. mess. (McClellan) Jan. 11, 1881.)

1889

1889. Disbursements: N. Y. Centennial. (A.R. treasurer 1888/9: 211-216.)

PARIS

1878

1878. Table: payment to comr. to Paris Exposition. (A.R. treasurer 1877/8: 123.)

1890

1890. Remarks of Thos. H. Dudley on World's Fair at Paris: agric., stock and machinery exhibits. (17 A.R. bd. agric. 1889: 17-24.)

CHICAGO, 1893

"World's Columbian Exposition"

1891. Recommendations rel. to preparation for World's Fair to be held at Chicago. (Govs. mess. (Abbett) Jan. 13, 1891.)

1892. Preparations for World's Columbian Exposition; apprn. made; larger one needed. (*Same* (Abbett) Jan. 12, 1892: 28-29.)

1893. Preparation for World's Columbian Exposition; further apprn. recommended. (*Same* (Abbett) Jan. 1893: 42-44.)

——. N. J. Hand Book. World's Columbian Exposition. Published by state bd. of agric. Edited by F. Dye, Trenton: The J. L. Murphy Publishing Co., 1893. 63 pp. 16°.

——. Publication and distribution of hand book of New Jersey at World's Fair. (21 A.R. bd. agric. 1893: 12-13.)

——. Catalogue of Colonial and Revolutionary relics in possession of citizens of N. J. Compiled by authority of the Bd. of Women Managers of the exhibit of N. J., World's Columbian Exposition.
Entry from Bowker.

1894. Columbian Exposition comn.: creation; apprns.; work accomplished; disposition of exhibit, bldg. and furniture; apparent deficiency. (Govs. mess. (Werts) Jan. 9, 1894: 6-9.)

1895. Deficiency in acct. of Columbian Exposition comn.; recommended that it be supplied, and that disposition be made of the exhibit and furniture in storage. (*Same* (Werts) Jan. 8, 1895.)

1896. Disposition of exhibits of N. J. at Columbian Exposition; museum provided in State House; salary of curator. (*Same* (Werts) Jan. 14, 1896.)

Receipts and Expenditures

1892-1895. Expenses of N. J. comn. to World's Columbian Exposition. (A.R. treasurer 1891/2 (pp. 219-220)—*same* 1894/5.)

——. Comment on apprn. for World's Fair comn. (A.R. comptroller 1891/2 (pp. 44-45)—*same* 1894/5.)

1898. Unexpended balance of N. J. comn. to World's Columbian Exposition. (A.R. treasurer 1897/8: 161.)

NASHVILLE, 1897

"Tennessee Centennial"

1897. Rept. of comn. apptd. by Gov. to represent the state of N. J. at Tenn. Centennial. 12 pp., pls. (Legisl. docs. 1897. v. 5, doc. 41.)

[1898?.] Same, separate. Trenton: MacCrellish & Quigley. 1898. 12 pp.
Copy seen in the New Jersey Hist. Socy., Newark.

1898. List of comrs. apptd. to represent state at Tenn. Centennial Exposition. (Govs. mess. (Griggs) Jan. 11, 1898.)

EXHIBITIONS—cont'd

OMAHA, 1898

"Trans-Mississippi and International Exhibition"

1899. Acct. of exposition at Omaha. (26 A.R. bd. agric. 1898: 64-66.)
From address of Pres. Denise.

BUFFALO, 1901

"Pan-American Exposition"

1901. Comrs. for N. J. at Pan-American Exposition; apprn. recommended. (Govs. mess. (Voorhees) Jan. 8, 1901.)

——. Amt. appropriated by legisl. for N. J. exhibit at Pan. Amer. Exposition; amt. appropriated to agric. and hortic. interests; agric. exhibit. (29 A.R. bd. agric. 1901: 107-110.)

——. Pan-American Exposition. New Jersey Hand-Book. Published by the state bd. of agric. Trenton: June 1, 1901. 127 pp., pls., map.

Receipts and Expenditures

1901. Apprns. to Pan-American Exposition. (A.R. treasurer 1900/1: 419.)

——. Disbursements on acct. Pan-American Exposition. (A.R. comptroller 1900/1: 78.)

1902. Unexpended balance from Pan-American Exposition. (A.R. treasurer 1901/2: 39.)

——. Comment on receipts on acct. of Pan-American Exposition. (A.R. comptroller 1901/2: 26.)

ST. LOUIS, 1904

"Louisiana Purchase Exposition"

1904. N. J. at La. Purchase Exposition. (11 A.R. comr. of public roads 1904: 57-60.)

——. St. Louis Exposition; N. J. geol. exhibit. (A.R. state geologist 1904: 19-25.)

Receipts and Expenditures

1903-1904. Table: disbursements on acct. of La. Purchase Exposition. (A.R. treasurer 1902/3 (pp. 358-360)—*same* 1903/4.)

——. Total amt. appropriated and amt. disbursed on acct. of Louisiana Purchase Exposition. (A.R. comptroller 1902/3 (p. 86)—*same* 1903/4.)

Agricultural; see Agriculture. Exhibits

Educational; see Education

Geological; see Geology

Industrial; see Industries, etc.
See, also, Labor.

Road Exhibits; see Roads

Sanitary Exhibits; see Public Health. Sanitation

EXPERIMENT STATIONS

Agricultural; see Agricultural Experiment Stations

EXPLOSIVES

Manufacture; see Industries, etc.
See also Labor. Employment.

EXPORTS AND IMPORTS; see COMMERCE

EXPOSITIONS; see EXHIBITIONS

EXPRESS COS.

Taxation; see Taxation: State. Corporations

EXTON (JAMES A.)
Member of Passaic River comn. 1899. See Water Supply. Passaic Valley.

FACTORY AND WORKSHOP INSPECTION; see LABOR

FAIRCHILD (GEORGE T.)

1897. Farming on the Western Prairies. (25 A.R. bd. agric. 1897: 217-229.)

——. Thrift on the farm. (25 *same* 1897: 249-261.)

FAIRS

Agricultural; see Agriculture. Fairs

FALKENBURGE (JOSEPH)

Assemblyman from Cape May Co., 1802-1804, 1810; member of Council from Cape May Co., 1808, 1812-1813.

Reports by

[SELECT] COMMITTEE

1808. Road law in Bergen Co. (Jol. legisl. council Oct. 1808: 757.)

FARLEE (ISAAC GRAY), 1787-1855

Native of N. J.; assemblyman from Hunterdon Co. 1818-1819, 1827-1829; member of Congress 1843-1845; Senator from Hunterdon Co. 1847-1849; judge of court of common pleas 1852-1855.

Reports by

SPECIAL COMMITTEE

1830. Feb. 23. Treasurer's estimates. (Votes of Assem. 1829/30: 251-253.)

FARM LABOR; see LABOR

FARMER (HENRY)

1870/1-1879/80. Rept. as supt. of schools in Perth Amboy. (A.R. bd. of education 1870/1 app. (pp. 6-8)—*same* 1879/80.)

Omitted 1874/5-1876/7, 1878/9.

FARMER (L. J.)

1897. Strawberry culture. (Procs. state hortic. socy. 1897: 150-161.)

FARMERS' INSTITUTES; see AGRICULTURE. EDUCATION

FARMINGDALE, MONMOUTH COUNTY

Potato Crop; see Agriculture. Crops. Vegetable

Sweet Potato Crop; see Agriculture. Crops. Vegetable

FARMS; see AGRICULTURE. FARMS AND FARMING

FARNUM (PAUL)

See also, Education: Individual Institutions. Farnum Preparatory School.

1859. Sketch of life and work. (A.R. supt. public schools 1859: 105-106.)

Paging from App. to Senate jol., 1860.

FARRELL (JOHN J.)

Riparian comr., 1899-1903; see Land. Riparian.

FARRIER (GEORGE H.)

Assemblyman from Hudson Co., 1872, 1873, 1882.

Reports by

[SELECT] COMMITTEE

1872. March 28. Asylum for deaf mutes; minority rept. (Minutes of Assem. 1872: 1189-1190.)

——. Same. (Legisl. docs. 1872.)

FARRY (GEO. E.)

1890. Sweet potatoes; Farmingdale. (11 A.R. state agric. exper. station and 3 A.R. agric. college exper. station 1890: 150-152.)

1891. Sweet potatoes. (12 *same* and 4 *same* 1891: 124-132.)

FEEBLE-MINDED

Maintenance; see Maintenance

FEES

See also Salaries.

1843. In regard to inspection fees charged by Va. officials agst. vessels sailing from New York; law unintentionally affects N. J.; steps taken to remedy matter. (Govs. mess. (Pennington) Oct. 24, 1843.)

——. March 17. Communication from Gov. of N. J. to Gov. of Va. rel. to Va. law affecting vessels sailing from N. Y. and N. J. (Doc. 1 acc. Govs. mess. (Pennington), Oct. 24, 1843.)

In Jol. of Legisl. Council 1843/4: 17-18.

County and Local Officers

1842. Majority (Newell) and minority (Chetwood) rept. on petition of Grand Jury in Salem Co. requesting repeal of law regulating costs and fees in collection of money on promissory notes of more than $100 and for passage of law that costs on such notes shall not exceed costs attending collection of money on judgment bonds. (Jol. Legisl. Council 1841/2: 336-338.)

1858. Rept. of the committee on the judiciary (Chandler) on proposed suppl. to act to regulate fees, providing compensation for recording of deeds and searching of the records. (Minutes of Assem. 1858: 183-184.)

——. Same, separate.

Not seen. 200 copies ordered prtd. (Minutes of Assem. 1858: 184).

1880. Rept. of state comptroller (Stockton) concerning fees of co. officials. 141 pp., 3 ll. (Legisl. docs. 1880 v. 1 doc. 29.)

——. Same; omitting co. stmts. (Sen. jol. 1880: 125-126.)

1888. See below, State Officers, this date.

1903. Law abolishing fee system in payment of various co. officials throughout state and fixing their compensation in suitable salary recommended; amts. gained by abolishment of fees of clerk of Supreme Court and clerk of Chancery; salary of surrogate in Essex Co.; amt. recd. in some cos. under fee system. (Govs. mess. (Murphy) Jan. 1903: 6-8.)

1904. Abolishment of fee system in payment of various co. officials throughout state, and fixing their compensation in a suitable salary recommended. (*Same* (Murphy) Jan., 1904: 8.)

Judicial; see Administration of Justice: State

State Officers

1813. Opinion of atty. gen. (Woodruff) with regard to liability of clerks of General Assembly under sec. 3 of act rel. to statutes [fees on private bills and transactions]. (Council jol. Jan. 1813: 1418-1419.)

——. Rept. of committee (Henderson) apptd. to inquire into operation of act rel. to statutes, especially with regard to fees on passing of private laws. (*Same* Jan. 1813: 1318-1323; 1330-1331.)

Rept. states no. of private laws passed 1799-1812, fees paid into treasury; neglect in collection of fees; etc.

——. Rept. of committee (Henderson) to whom was referred communication from treasurer rel. to bills of fees, accrued on private laws. (*Same* Jan. 1813: 1402-1403.)

1882. Fees returned; explanation as to cause. (A.R. comptroller 1881/2: 23.)

——. Table: fees refunded. (A.R. treasurer 1881/2: 19.)

1888. Digest of the fees, costs and salaries allowed or prescribed by the laws of the state of N. J. to state, county, township and other public officers. Authorized by act of April 17, 1888. Compiled by Lewis Starr. Camden: F. F. Patterson, 1889. 135 pp.

Copy seen in the N. J. Hist. Socy., Newark.

FEES—cont'd

State Officers—cont'd

GOVERNOR

1823. Mess. of Gov. (Williamson) informing House what amt. of fees and allowances have accrued to him over and above his stated salary in yrs. 1821-1822. (Votes of Assem. 1823: 96-97.)

1858. Ambiguity of law rel. to Governor's fees; interpretation requested. (Govs. mess. (Newell) Jan. 13, 1858: 20.)

1859. Law regulating Governor's fees should be altered. (*Same* (Newell) Jan. 12, 1859: 24-25.)

1864/5-1903/4. See below, Receipts and Expenditures, this date.

1881. See same, this date.

RECEIPTS AND EXPENDITURES

1795-1799. Acct. of cash received of sundry persons, for fees on passing private laws, under act of Feb. 20, 1794. (Rept. of committee to settle accts. of treasurer 1794/5 (p. 48)—*same* 1798/9.)
Paging from Votes of Assem.

1799-1812. See above, State Officers, under date 1812.

1864/5-1903/4. Receipts from licenses and fees, paid into the treasury by the secy. of state. (A.R. treasurer 1864/5 (p. 579)—*same* 1903/4.)
Paging from Legisl. docs.
From 1881 to 1897 given under the heading, Official Fees; fees of the secy. of the state bd. of health are included from 1888-1892; fees of the comr. of banking and insurance from 1891 to 1897. From 1898 to 1904, the heading is, Secretary of State.

——. Table: fees derived from comrs. of other states. (*Same* 1864/5 (p. 578)—*same* 1876/7.)
Paging from Collected docs.
From 1878-1881, given under the heading, Licenses and Fees; from 1882 to 1904, Commissions; comns. to notaries public are included, 1895-1904.

1881. Amt. recd. on acct. of licenses and fees, i. e., fees recd. by the Governor for issuing comns. to comrs. of deeds. (A.R. comptroller 1880/1: 23.)

1881-1903/4. Table: receipts of official fees; comment. (A.R. comptroller 1880/1 (p. 22)—*same* 1903/4.)
1881-1887, fees of the secy. of state; 1888-1891, fees of the secy. of state and state bd. of health; 1891-1897, secy. of state and comr. of banking and insurance; 1898-1904, secy. of state, under title Secy. of State.

1882-1903/4. Comment on receipts of fees for commissions. (A.R. comptroller 1881/2 (p. 22)—*same* 1903/4.)
Omitted in 1887/8.
See above, note under dates 1864/5-1903/4.

1901. Receipts from official fees erroneously retained by state officers. (A.R. treasurer 1900/1: 38.)

——. Same. (A.R. comptroller 1900/1: 21.)

SECRETARY OF STATE
See also above, Receipts and Expenditures.

1865. Rept. of secy. of state (W. S. Johnson) on fees recd. in 1864. (Docs. acc. Govs. mess. (Parker) Jan. 10, 1865.)

——. Same. (Legisl. docs. 1865: 63.)

1876. Rept. of special committee (Drake, E.) to investigate fees and salaries of state and other officials. 48 pp. (*Same* 1876 doc. 29.)
Contains testimony of state officers.

1879. Rept. of the judiciary committee (Hobart) of Senate to investigate charges agst. Henry C. Kelsey, secy. of state, of receiving in violation of the act of 1876, larger fees from the state for sending out laws to be prtd. 5 pp. (*Same* 1879, v. 1, doc. 22.)

——. Same. (Sen. jol. 1879: 747-749.)
Preamble "limited in its scope and somewhat doubtful in its language."

——. See Insurance, Receipts and Expenditures, this date.

1879-1880/1. See Administration of Justice: State. Receipts and Expenditures, Courts, under dates 1879-1896/7.)

FEES—cont'd

State Officers—cont'd

SECRETARY OF STATE—cont'd

1881. Special rept. of judiciary committee (Francis) on stmt. of births, marriages and deaths and fees of secy. of state in connection therewith. (Minutes of Assem. 1881: 914-915.)

——. Same. 4 pp. (Legisl. docs. 1881, v. 1, doc. 36.)

FELCH (BENJAMIN M.)
Assemblyman from Morris Co., 1857-1858.

Reports by

COMMITTEE ON COMMERCE AND NAVIGATION

1858. March 5. Foreign trade of N. J. (App. to Minutes of Assem. 1858: 987-1006; app. to Sen. jol. 1858: 987-1006.)

——. Same, separate. Trenton: "True American" Office, 1858. 20 pp.

FELL (L. T.)
Inspector of Factories 1883-1895.

Annual Report; see Labor. Factory Inspection, the serial group

FENCING
See Agriculture. Fencing.

FENIMORE (I.)

1874. Swine. (2 A.R. bd. agric. 1874: 50-52.)

FENNIMORE (JOHN W.)
Member of Assembly from Burlington Co., 1836/7, 1852, 1854.

Reports by

[SELECT] COMMITTEE

1837. Jan. 25. Trenton Delaware Falls Co. (Votes of Assem. 1836: 277.)

FENWICK (J. A.)

1879. Crickets and cranberry crop. (6 A.R. bd. agric. 1878: 181-182.)

FERRIES

1805. Adverse rept. of committee (M'Eowen) on petition for aid for erection of causeways and ferries from Newark to the public road from Bergen Point to Paulus Hook. (Votes of Assem. Oct. 1805: 400.)

1867. Rept. of joint special committee (Winfield) on ferries to Sen. and General Assem. (Legisl. docs. 1867: 1033-1052.)
Relates to the Hoboken and other ferries.

FERTILIZERS
See also Agriculture. Soils; also Labor. Employment.

1864. Mnfre. of cancerine in Goshen, Cape May Co. (A.R. state geologist 1864: 19.)

1869. Fertilizers in state and means of making them more quickly and generally useful: analyses of greensand marl; tables for calculating value of marl and for comparing it with other fertilizers; prices and value; other fertilizers. (*Same* 1869: 15-23.)

1873-1877. Analyses and valuation of fertilizers which are in general use. (1 A.R. bd. agric. 1873 (pp. 32-44)—5 *same* 1877.)

1874. Estimated amt. of fertilizers sold in different states. (2 *same* 1874: 12.)

——. Extracts from answers to circular sent out by bd. to each agric. socy. and farmers' club in state, asking what commercial fertilizers are used and manufactured in district. (2 *same* 1874: 12-15.)

FERTILIZERS—cont'd

1875. Mnfre. of fish guano; by T. T. Price. (3 *same* 1875: 57-59.)

——. On analyses of commercial fertilizers; estimated value of fertilizers used in N. J.; growing confidence of farmers in analyses, etc. (3 *same* 1875: 6.)

1876. Laboratory for analysis of fertilizers needed, likewise experimental stations; suggested that laboratory be established at College Farm. (4 *same* 1876: 16.)

——. Value of farm-yard manure; of other fertilizers mnfred. in state. (4 *same* 1876: 13.)

——. Formula for home-made phosphate from S. F. Wooley, Monmouth Co. (4 *same* 1876: 139.)

1879. Nitrogen in farm-yard dung; by J. B. Lawes, Rothamsted, England. (7 *same* 1879: 115-118.)

——. Rept. of state inspector of fertilizers (P. T. Austen). (7 *same* 1879: 41-43.)
Under an act passed in 1874, the chemist of the state bd. of agric. was constituted inspector of fertilizers; and it was made his duty to analyze commercial fertilizers offered for sale.

1880. Instructions for sampling commercial fertilizers for N. J. Agric. Exper. Station. (1 A.R. bd. agric. exper. station 1880: 12.)
Repeated in 1881, 1882, 1883, 1884, 1885, 1886.

——. On mnfre. of commercial fertilizers in N. J.; estimated value. (1 *same* 1880: 17.)

——. Form for description of sample for analysis at laboratory of N. J. agric. exper. station. (1 *same* 1880: 12-13.)
Repeated in subsequent repts., 1881-1894.

1880-1887. Analyses and valuation of commercial fertilizers and misc. substances (ash, muck, etc.). (1 *same* 1880 (pp. 18-43)—8 *same* 1887.)

1881. On sale of spurious fertilizers. (8 A.R. bd. agric. 1880: 234.)

——. Value of fertilizers mnfred. in state each year; quality. (8 *same* 1880: 236.)

——. Fertilizers; sewage of cities and waste of farm houses; artificial fertilizers. (8 *same* 1880: 13.)

——. Valuation of fertilizers. 2 ll. (Agric. exper. station, Bull. 12.)

——. [Land plaster and ground bone.] 2 ll. (*Same*, Bull. 13.)
Analyses; use.

——. Commercial fertilizers. 11 pp. (*Same*, Bull. 15.)
Their composition and valuations; plain super-phosphates; nitrogenous fertilizers; potash salts; complete fertilizers; ground bone; analyses.

——. Commercial fertilizers. 7 pp. (*Same*, Bull. 16.)
Analyses, mnftrer., value, etc.

——. Same. 4 pp. (*Same*, Bull. 16.)
Analyses; mnftrers., value, etc.

1882. Valuation of fertilizers. 4 pp. (*Same*, Bull. 20.)

——. Abstr. of remarks of G. H. Cook on fertilizers. (9 A.R. bd. agric. 1881: 418-420.)

——. Chemical fertilizers—incomplete. 7 pp. (Agric. exper. station, Bull. 21.)
Analyses and retail cash prices.

——. Commercial fertilizers—complete and incomplete. 7 pp. (*Same*, Bull. 22.)
Analyses and retail cash prices.

——. Commercial fertilizers. 2 ll. (*Same*, Bull. 23.)
Analyses, prices, etc.

1882/4-1888/99. No. of tons of commercial fertilizers sold in N. J. and average retail prices. (5 A.R. agric. exper. station 1884 (pp. 25-26)—21 *same* and 13 A.R. agric. college exper. station 1901.)

1883. Fertilizer analysis at Agric. Exper. Station. (10 A.R. bd. agric. 1882: 13.)

——. Remarks by A. T. Neale on fertilizers—nitrogen, phosphoric acid, potash. (10 *same* 1882: 188-189.)

——. Remarks by C. V. Mapes on fertilizers (nitrogen). (10 *same* 1882: 181-187.)

FERTILIZERS—cont'd

1883. Analyses and valuations of nitrogenous superphosphates, ground bones, plain superphosphates, poudrettes and misc. fertilizers. 7 pp. (Agric. exper. station, Bull. 29.)

——. Analyses and valuations of complete manures and special fertilizers. 11 pp. (*Same*, Bull. 28.)

——. Prices of nitrogen, phosphoric acid and potash and analysis of incomplete fertilizers. 7 pp. (*Same*, Bull. 27.)

1884. Formulas for mixing fertilizers. (5 A.R. agric. exper. station 1884: 151-154.)

——. Sales of commercial fertilizers: prtd. forms on which returns of mnfrers. were made. (5 *same* 1884: 25.)
Repeated in subsequent repts. 1885-1900.

——. Prices of nitrogen, phosphoric acid and potash. 3 pp. (Agric. exper. station, Bull. 32.)

——. Analyses and valuations of complete fertilizers. 11 pp. (*Same*, Bull. 33.)

——. [Information regarding sources, chemical composition and retail prices of supplies used by reputable fertilizer mnfrers.] 7 (1) pp. (*Same*, Bull. 34.)

——. [Meaning of station's valuations, schedule of trade values for 1885, chemical composition, retail prices and guaranteed analyses of fertilizer supplies.] 16 pp. (*Same*, Bull. 35.)

1885. Comparison betw. nitrogen from wool waste and nitrogen from ammonium sulphate. (6 A.R. agric. exper. station 1885: 106.)

——. Directions to be observed [by inspectors] in sampling fertilizers. (6 A.R. agric. exper. station 1885: 41-42.)
Repeated in subsequent repts., 1886-1894.

——. Analyses and valuations of complete fertilizers. 15 pp. (Agric. exper. station, Bull. 36.)

——. Misc. fertilizers. 8 pp. (*Same*, Bull. 37.)

1885-1901. On market prices of commercial fertilizers. (6 A.R. agric. exper. station 1885 (pp. 21-27)—22 *same* and 14 A.R. agric. college exper. station 1901.)

1886. Nitrogen; examination and comparison of analytical methods for determination of nitrogen in fertilizers. (7 A.R. agric. exper. station 1886: 185-194.)

——. [Meaning of station's valuations; schedule of trade values for 1886.] 3 pp. (Agric. exper. station, Bull. 39.)

——. Analyses and valuations of complete fertilizers. 25 pp. (*Same*, Bull. 40.)

1887. Analyses and valuations of complete fertilizers. 21 pp. (*Same*, Bull. 42.)

——. Commercial fertilizers; saving and making manure. (14 A.R. bd. agric. 1886: 493-494.)

——. Analyses and valuations of complete fertilizers, of ground bones and of misc. material. 19 pp. (Agric. exper. station, Bull. 43.)

1887-1888. Study of analytical methods; comparison of methods for the determination of all forms of nitrogen contained in fertilizers. (8 A.R. agric. exper. station 1887 (pp. 169-179)—9 *same* 1888.)

1887-1894. Table: quantity and value of fertilizers used in N. J. during yr. 1889. (8 *same* 1887 (p. 19)—15 *same* and 7 A.R. agric. college exper. station 1894.)

1888. [Analyses and valuations of incomplete fertilizers.] 10 pp. (Agric. exper. station, Bull. 47.)

——. Prices of nitrogen, phosphoric acid and potash. 4 pp. (*Same*, Bull. 45.)

——. Analyses and valuations of complete fertilizers, 15 (1) pp. (*Same*, Bull. 48.)

——. No. of tons sold and money expenditure of farmers for fertilizers. (Govs. mess. (Green) Jan. [10], 1888: 33.)

——. Analyses and valuations of complete fertilizers, ground bone and misc. samples of other fertilizing materials. 19 pp. (Agric. exper. station, Bull. 49.)

FERTILIZERS—cont'd

1888-1904. Chemical composition of fertilizers analyzed, cost, name of dealer, etc. (9 A.R. state agric. exper. station and 1 A.R. agric. college exper. station (pp. 39-81)—25 and 17 *same* 1904.)

1889. On method of inspection of fertilizers followed by station. (Agric. exper. station, Bull. 56: 2.)

——. Prices of nitrogen, phosphoric acid and potash. 3 pp. (*Same*, Bull. 53.)

——. Analyses and valuations of complete fertilizers. 15 pp. (*Same*, Bull. 56.)

——. Analyses [and cost] of incomplete fertilizers. 11 pp. (*Same*, Bull. 58.)

——. Analyses and valuations of complete fertilizers; by E. B. Voorhees. 21 pp. (*Same*, Bull. 59.)
Tabular stmts. are preceded by remarks on inspection, guarantees, commercial valuations, etc.

——. Ground bones and misc. samples; by E. B. Voorhees. 11 pp. (*Same*, Bull: 60.)

——. Efficient work of agric. exper. station in fertilizer analyses. (Govs. mess. (Green) Jan. [8], 1889.)

1890. Fertilizing materials; by E. B. Voorhees. 8 pp. (Agric. exper. station, Bull. 66.)
Prices of nitrogen, phosphoric acid and potash, economical purchase and rational use of nitrogen, phosphoric acid and potash.

——. Analyses and valuations of complete fertilizers; by E. B. Voorhees. 15 pp. (*Same*, Bull. 69.)
Tabular stmts. are preceded by remarks on guarantees, valuations, retail prices; schedule of trade values for 1889 and 1890.

——. Analyses of incomplete fertilizers and value of home mixtures; by E. B. Voorhees. 12 pp. (*Same*, Bull. 71.)

——. Analyses and valuations of complete fertilizers; by E. B. Voorhees. 19 pp. (*Same*, Bull. 73.)

——. Ground bones and misc. samples; by E. B. Voorhees. 12 pp. (*Same*, Bull. 74.)

1891. Incomplete fertilizers and home mixtures; by E. B. Voorhees. 15 pp. (*Same*, Bull. 81.)

——. Analyses of chemicals and raw materials. (12 A.R. agric. exper. station 1891: 23-28.)

——. Analyses and valuations of complete fertilizers; by E. B. Voorhees. 35 pp. (*Same*, Bull. 83.)
Remarks on materials, brands, guarantees, valuations, high-grade vs. low-grade fertilizers precede tabular stmts.

——. Ground bones and misc. samples; by E. B. Voorhees. 12 pp. (*Same*, Bull. 84.)

1892. Analyses of home mixtures and incomplete fertilizers; by E. B. Voorhees. 19 pp. (*Same*, Bull. 88.)

——. Correction to Bull. 89; by E. B. Voorhees. (Agric. college exper. station, Bull. 90: 34.)

——. Analyses and valuations of complete fertilizers, ground bone and misc. samples; by E. B. Voorhees. 40 pp. (Agric. exper. station, Bull. 89.)

1893. Analyses and study of home-mixed fertilizers and fertilizing materials; by L. A. Voorhees [and] J. P. Street. 24 pp. (*Same*, Bull. 93.)

——. Analyses and valuations of complete fertilizers, ground bone and misc. samples; by E. B. Voorhees, L. A. Voorhees, J. P. Voorhees, J. P. Street. 43 pp. (*Same*, Bull. 97.)

——. On fertilizers and their transportation as affecting public health. (17 A.R. bd. health 1893: 20-22.)

1894. Analyses of fertilizing materials and home mixtures, experience of farmers with home mixtures; by L. A. Voorhees and J. P. Street. 19 pp. (Agric. exper. station, Bull. 102.)

1895-1904. Analyses of fertilizer supplies and home mixtures, analyses and valuations of commercial fertilizers and ground bone; by L. A. Voorhees and J. P. Street.

FERTILIZERS—cont'd

In Documents as follows:

1895	in agric.	exper.	station	bull.	113,	72 pp.
1896	"	"	"	"	117,	76 pp.
1897	"	"	"	"	124,	48 pp.
1898	"	"	"	"	132,	61 pp.
1899	"	"	"	"	139,	59 pp.
1900	"	"	"	"	145,	52 pp.
1901	"	"	"	"	154,	55 pp.
1902	"	"	"	"	163,	55 pp.
1903	"	"	"	"	168,	54 pp.

J. P. Street, W. P. Allen, V. J. Carberry
1904 in agric. exper. station, bull. 177, 42 pp.
Same authors as in 1903.

1898. Analytical methods for determining availability of organic nitrogen in fertilizers; by J. P. Street. (19 A.R. state agric. exper. station and 11 A.R. agric. college exper. station 1898: 88-100.)

1899. Reduction of nitrates in presence of barnyard manure; by J. P. Street. (20 *same* and 12 *same* 1899: 86-96.)

1899-1903. Tables: fertilizers: aggregate quantities and value of material used and goods made. (23 A.R. bureau of statistics of labor and industries 1899/00 (p. 130; 135)—27 *same* 1904.)

1901. I. Losses in farm manures. II. Relative usefulness of nitrogen in fresh and bleached manures. III. Comparative value of nitrogen in commercial forms and in natural manures; by E. B. Voorhees. 27 pp. (Agric. exper. stations, Bull. 150.)

1904. Analyses and valuations of commercial fertilizers; by J. P. Street, W. P. Allen, V. J. Carberry. 23 pp. (Agric. exper. stations, Bull. 176.)

Cumberland County

1874. Extract of reply of F. Danzenbaker of Cumberland Co. Agric. and Horticultural Society to circular letter rel. to commercial fertilizers. (3 A.R. bd. agric. 1875: 26-27.)
Fertilizers used in Cumberland Co., prices, method of application, results, etc.

Laws

1874. Text of act to regulate the mnfre. and sale of fertilizers. (2 A.R. bd. agric. 1874: 6-7.).

1874-1878. Text of laws regulating mnfre. and sale of fertilizers. (2 A.R. agric. exper. station 1881: 71-72.)
Repeated in subsequent repts., 1881-1894.

Prices; see that title

FETRA (D. W.)

1891/2-1893/4. Manual training in Ridgewood, Bergen Co. (A.R. bd. of education 1891/2 pt. 1 (pp. 354-357) —*same* 1893/4.)

FEWSMITH (WM.)

1871/2-1872/3. Rept. as city supt. of schools in Camden. (A.R. bd. of education 1871/2 app. (pp. 3-4)—*same* 1872/3.)

FIBRE

Imports; see Commerce. Exports and Imports

FIEDLER (WM. H. F.)

Assemblyman from Essex Co., 1878, 1879, 1882; member of Congress 1883-1885; held local offices in Newark.

Reports by

SPECIAL COMMITTEE

1882. n. d. Convict labor; minority rept. (Legisl. docs. 1882 v. 1, doc. 22: 7.)

FIELD (C. M.)

1881. Bound Brook malaria. (5 A.R. bd. of health 1881: 67-72.)

FIELD (RICHARD STOCKTON), 1803-1870

Native of N. J.; Assemblyman from Middlesex Co. 1833/4-1834/5, 1837/8; trustee of school fund 1838-1840; attorney general of N. J. 1838-1841; member of state constitutional convention of 1844; U. S. Senator 1862-1863; judge of U. S. district court for district of N. J. 1863-1870.

Reports by

1866. Rept. as chrm. of executive committee of the bd. of education, resp. organization of the bd., school fund, etc. (A.R. bd. of education 1866: 5-6.)

ATTORNEY GENERAL; see that title. SPECIAL REPORTS

[SELECT] COMMITTEE

1835. Feb. 4. Common schools. (Votes of Assem. 1834/5: 259-263.)

1840. Feb. 2. Delaware and Raritan Canal and Comden and Amboy R.R. and Transportation Co. (*Same* 1839/40: 310-320.)

FIELDSBORO, BURLINGTON CO.

Diphtheria; see Public Health

FINANCE: COUNTY

See also below, Finance, State, serial group A, series 3.

1860. See below, Finance: State, this date.

1861. See same, this date.

1880. Caution needed in operations and expenditures of cos., towns and municipalities. (Govs. mess. (McClellan) Jan. 13, 1880.)

1888. Under recent law, expenses of requisitions are paid by cos. and have ceased to be a charge upon state treasury. (A.R. comptroller 1887/8: 24.)

Burlington County

1792. See below, Misappropriation of Public Funds, John Stevens, Jr., this date.

1794. See same, this date.

Monmouth County

1811. Communication from treasurer; Trenton Bank, Jersey Bank and others; Monmouth Co. has paid into treasury third and last instalment of arrearages. (Votes of Assem. Jan. 1811: 400-401.)

1874. Stmt. of amt. paid for relief of J. I. Thompson in suits brought agst. him in state of N. Y. in consequence of his seizure, in execution of his duty as sheriff of Monmouth Co., of certain vessels for violation of N. J. laws. (A.R. comptroller 1873/4: 21.)

FINANCE: MUNICIPAL

See also below, Finance, State, serial group A, series 3.

1876. See below, Finance: State, this date.

1880. See above, Finance: County, this date.

FINANCE: STATE

serial

A

COMPTROLLER'S REPORT

1 series

1865-1869/70. Ann. rept. of comptroller of the treasury, for the year ending Nov. 30.

Checklist

Wm. K. McDonald, comptroller

1865 dept. ed. Trenton: "State Gazette" Office, 1866. 14 pp.
1865 doc. ed. n. p., n. d. pp. 191-204.
1865/6 dept. ed. Trenton: Office of the State Gazette, 1867. 24 pp.
1865/6 doc. ed. h. t. p. pp. 117-140.
1866/7 dept. ed. Not found.
" doc. ed. h. t. p. pp. 207-231.
1867/8 dept. ed. Trenton: True American Office, 1869. 24 pp.

FINANCE: STATE—cont'd

serial—cont'd

A—cont'd

COMPTROLLER'S REPORT—cont'd

1 series—cont'd

Checklist—cont'd

1867/8 doc. ed. h. t. p. pp. 429-452.
1868/9 dept. ed. Not found.
" doc. ed. h. t. p. pp. 257-279.
1869/70 dept. ed. Trenton: True American Office, 1871. 17 pp.
1869/70 doc. ed. h. t. p. pp. 401-417.
In Collected docs. as follows:
1865 in Legisl. docs. 1866: 191-204.
1865/6 " " " 1867: 117-140.
1866/7 " " " 1868: 207-231.
1867/8 " " " 1869: 429-452.
1868/9 " " " 1870: 257-279.
1869/70 " " " 1871: 401-417.

2 series

1870/1-1877/8. Ann. rept. of comptroller, for the year ending Oct. 31, with abstracts of amt. of ratables.

Checklist

Unless otherwise stated the dept. and doc. editions agree except in omission of the imprint from the doc. ed.

A. L. Runyon, comptroller

1870/1 dept. ed. Trenton: State Gazette Office, 1872. 54 pp.
1870/1 doc. ed. Trenton: State Gazette Office, 1872. 54 pp.
1871/2. Trenton: The State Gazette Office—Murphy & Bechtel, 1872. 62 pp.
1872/3. Trenton: State Gazette—Murphy & Bechtel, 1873. 95 pp.
1873/4. Trenton: Public Opinion—W. S. Sharp, 1874. 79 pp.
1874/5. Trenton: W. S. Sharp, 1875. 64 pp.
1875/6. Trenton: J. L. Murphy, 1876. 60 pp.

R. F. Stockton, comptroller

1876/7. Clinton: J. Carpenter, Jr., 1877. 74 pp.
1877/8. Clinton: J. Carpenter, Jr., 1878. 82 pp.
In Collected docs. as follows:
1870/1 in Legisl. docs. 1872.
1871/2 " " " 1873, doc. 3.
1872/3 " " " 1874, doc. 3.
1873/4 " " " 1875, doc. 3.
1874/5 " " " 1876, doc. 3.
1875/6 " " " 1877, doc. 3.
1876/7 " " " 1878, pt. 1, doc. 3.
1877/8 " " " 1879, pt. 1, doc. 32.

3 series

1878/9-1903/4. Ann. rept. of the comptroller of the treasury for year ending Oct. 31, with abstracts of amt. of ratables and financial stmts. from cos., townships, etc.

Checklist

Unless otherwise stated the dept. and doc. editions agree except in omission of the imprint from the doc. ed.

R. F. Stockton, comptroller

1878/9. Trenton: W. S. Sharp, 1879. 89 pp.
" appendix. Trenton: W. S. Sharp, 201 pp., foldg. tables.
Entitled: Financial stmts. of cos., cities, townships, etc.

E. J. Anderson, comptroller

1879/80. Trenton: J. L. Murphy, 1880. 242, vi pp.
1880/1. Trenton: W. S. Sharp, 1881. 336, vi pp.
A preliminary edition of this rept. was prtd.; it has the same title as the complete rept. Trenton: W. S. Sharp, 1881. 94 pp.
1881/2. Woodbury: J. D. Carpenter, 1882. 292, vi pp.
1882/3. Woodbury: J. D. Carpenter, 1883. 274, vi pp.
1883/4. Trenton: J. L. Murphy, 1884. 286 pp.
1884/5. Trenton: J. L. Murphy, 1885. 296 pp.
1885/6. Trenton: J. L. Murphy, 1886. 264 pp.
1886/7. Trenton: J. L. Murphy, 1887. 174 pp.
1887/8. Trenton: J. L. Murphy, 1888. 234 pp.
1888/9. Trenton: MacCrellish & Quigley, 1889. 312 pp.
1889/90. dept. ed. Trenton: J. L. Murphy Publishing Co., 1890. 102, 178 pp.

Wm. C. Heppenheimer, comptroller

1890/1. Trenton: MacCrellish & Quigley, 1891. 96, 244 pp.
1891/2. Trenton: J. L. Murphy Publishing Co., 1892. 94, 258 pp.
1892/3. Trenton: J. L. Murphy Publishing Co., 1893. 92, 280 pp.

FINANCE: STATE—cont'd

serial—cont'd

A—cont'd

COMPTROLLER'S REPORT—cont'd

3 series—cont'd

Checklist—cont'd

W. S. Hancock, comptroller

1893/4. Trenton: MacCrellish & Quigley, 1894. ii, 79, 339 pp.
1894/5. Somerville: Unionist Gazette, 1896. ii, 85, 349 pp.
1895/6. Somerville: Unionist Gazette, 1897. iii, 91, 378 pp.
1896/7. Trenton: MacCrellish & Quigley, 1897. v, 386 pp.
1897/8. Trenton: MacCrellish & Quigley, 1898. v, 91, 428 pp.
1898/9. Trenton: MacCrellish & Quigley, 1899. iii, 90, 442 pp.
1899/00. Camden: S. Chew & Sons, 1900. iii, 104, 555 pp.
1900/1. Camden: S. Chew & Sons, 1901. iii, 108, 553 pp.

J. Willard Morgan, comptroller

1901/2 dept. ed. Camden: S. Chew & Sons, 1902. iii, 112, 569 pp.
1901/2 doc. ed. n. p., n. d. 112, 569 pp.
1902/3. Camden: S. Chew & Sons Company, 1903. iii, 119, 591 pp.
1903/4. Trenton. MacCrellish & Quigley, 1905. iii, 117, 569 pp.

In Collected docs. as follows:

1878/9 in Legisl. docs. 1880, v. 2: 60.
" app. in Legisl. docs. 1880, v. 2, doc. 61.
1879/80 in Legisl. docs. 1881, v. 1, doc. 50.
1880/1 " " " 1882, v. 1, doc. 31.
1881/2 " " " 1883, v. 1, doc. 2.
1882/3 " " " 1884, v. 1, doc. 3.
1883/4 " " " 1885, v. 1, doc. 2.
1884/5 " " " 1886, v. 1, doc. 2.
1885/6 " " " 1887, v. 1, doc. 2.
1886/7 " " " 1888, v. 1, doc. 3.
1887/8 " " " 1889, v. 1, doc. 2.
1888/9 " " " 1890, v. 1, doc. 3.
1889/90 " " " 1891, v. 1, doc. 2.
1890/1 " " " 1892, v. 1, doc. 2.
1891/2 " " " 1893, v. 1, doc. 3.
1892/3 " " " 1894, v. 1, doc. 2.
1893/4 " " " 1895 (i. e. 119 sess.), v. 1, doc. 2.
1894/5 " " " 1895 (i. e. 120 sess.), v. 1, docs. 3-4.
1895/6 in Legisl. docs. 1896, v. 1, doc. 2.
1896/7 " " " 1897, v. 1, doc. 2.
1897/8 " " " 1898, v. 1, doc. 3.
1898/9 " " " 1899, v. 1, doc. 3.
1899/00 " " " 1900, v. 1, doc. 3.
1900/1 " " " 1901, v. 1, doc. 3.
1901/2 " " " 1902, v. 1, doc. 3.
1902/3 " " " 1903, v. 1, doc. 3.
1903/4 " " " 1904, v. 1, doc. 4.

B

TREASURER'S REPORT

1 series

1789-1843. Rept. of the joint committee to settle the treasurer's accts.

Checklist

1789-1843. No separate copies were found.

In Collected docs. as follows:

James Mott, treasurer

1789 (Davenport) in Votes of Assem. Oct. 1789: 38-65.
1790 (R. Ogden) " " " " " 1790: 33-63.
1791 (Wallace) " " " " " 1791: 31-55.
The committee rept. alone is found in the Jol. of the Legisl. Council, Oct. 1791: 11; submitted by Mr. Cook.
1792 (Van Cleve) in Votes of Assem. Oct. 1792: 26-57.
1793 (Van Cleve) " " " " " 1793: 67-101.
1794 (Frazer) " " " " " 1794: 44-81.
1795 (D. Vroom) " " " " " 1795: 32-67.
1796 (Southard) " " " " " 1796: 34-77.
The committee rept. alone is found in Jol. of Legisl. Council Oct. 1796: 22-23; submitted by Mr. Condit.
1797 (Van Cleve) in Votes of Assem. Oct. 1797: 26-65.
Committee rept. alone in Jol. Legisl. Council Oct. 1797: 19-20; submitted by Mr. Condit.
1798 (Van Duyn) in Votes of Assem. Oct. 1798: 30-63.
Committee rept. alone in Jol. Legisl. Council Oct. 1798: 19; submitted by Mr. De Vroom.

FINANCE: STATE—cont'd

serial—cont'd

B—cont'd

TREASURER'S REPORT—cont'd

1 series—cont'd

Checklist—cont'd

James Salter, treasurer

1799 (Ward) in Votes of Assem. Oct. 1799: 35-71.
1800 (Burrowes) " " " " " 1800: 18-47.
Committee rept. alone in Jol. Legisl. Council Oct. 1800: 14; submitted by Mr. De Vroom.
1801 (Kitchel) in Votes of Assem. Oct. 1801: 35-65.
1802 (Van Cleve) " " " " " 1802: 23-59.

Peter Gordon, treasurer

1803 (Godwin) in Votes of Assem. Oct. 1803: 41-73.
1804 (Cowgill) " " " " " 1804: 241-286.
1805 (Tiebout) " " " " " 1805: 425-459.
1806 (Tiebout) " " " " " 1806: 46-83.
1807 (Condict) " " " " " 1807: 50-85.
1808 (Moore) " " " " " 1808: 74-109.
1809 (Whitehead) " " " " " 1809: 212-247.
1810 (Crane) " " " " " 1810: 356-385.
1811 (Bateman) " " " " " 1811: 26-51.
1812 (Vroom) " " " " " 1812: 34-43.
1813 (Day) " " " " " 1813: 26-55.
1814 (Wilson) " " " " " 1814: 54-91.
1815 (Ellis) " " " " " 1815: 26-59.
1816 (Halliday) " " " " " 1816: 33-60.
1817 (Day) " " " " " 1817: 40-95.
1818 (J. Parker) " " " " " 1818: 18-40.
1819 (C. Parker) " " " " " 1819: 20-37.
1820 (Newbold) " " " " " 1820: 32-55.

Chas. Parker, treasurer *

1821 (Elmer) in Votes of Assem. Oct. 1821: 71-97.
1822 (Pennington) " " " " " 1822: 27-63.
The certificate of the committee is found, p. 67.
1823 (S. B. Miller) in Votes of Assem. Oct. 1823: 19-53.
1824 (Kline) " " " " " 1824: 28-60.
1825 " " " " " 1825: 22-57.
The certificate of the committee was ordered prtd. (Votes of Assem. Oct. 1825: 58).
1826 (Capner) in Votes of Assem. Oct. 1826: 23-55.
1827 " " " " " 1827: 18-47.
1828 (Stites) " " " " 1828/9: 19-59.
1829 (Jackson) " " " " 1829/30: 19-57.
1830 (Jackson) in Votes of Assem. 1830/1: 31-71.
1831 (M'Ilvaine) " " " 1831/2: 36-74.
1832 (Leaming) " " " 1832/3: 26-70.
1833 (M'Ilvaine) " " " 1833/4: 141-191.
1834 (Haight) " " " " 1834/5: 43-96.
1835 (Marshall) " " " " 1835/6: 36-91.
Ordered prtd. (Votes of Assem. 1835/6: 36).

Jacob Kline, treasurer

1836 (Wills) in Votes of Assem. 1836/7: 56-95.

Isaac Southard, treasurer

1837 (Caldwell) in Votes of Assem. 1837/8: 78-137.
Ordered prtd. (Votes of Assem. 1837/8: 138). The committee rept. without the accts. is found in the Council jol. 1837/8: 56-57.
1838 (Porter) in Votes of Assem. 1838/9: 77-141.
The committee rept., without the accts. is found in the Council jol. 1838/9: 65.
1839 (Sanderson) in Votes of Assem. 1839/40: 46-111.
1840 (Black) " " " " 1840/1: 89-150.
1841 " " " " " 1841/2: 92-168.
500 copies of the rept. of the committee, together with the treasurer's rept. to the legisl. and acc. docs. ordered prtd. (Jol. legisl. Council 1841/2: 97).
1842 (Whitney) in Votes of Assem. 1842/3: 86-156.
1843 (Throckmorton) in Votes of Assem. 1843/4: 85-151.
Hereafter the accts. contained in the committee repts., the debit and credit accts., and the ann. rept. of the treasurer are combined; see below, Series 2, Group *b*, et seq.

2 series

Under act of 1838.

1838-1845. Rept. of the treasurer.

a

1838-1843. Rept. of the treasurer of the state of N. J. to the legisl.

Checklist

Isaac Southard, treasurer

1838 dept. ed. Trenton: Prtd. by James T. Sherman 1838. 9 pp.
Copy seen in the N. J. State Library. 500 copies were ordered prtd. (Votes 63 Gen. Assem. 1838/9: 143; Jol. Legisl. Council 1838: 76).

* Wm. Grant served as treasurer part of the year 1832.

FINANCE: STATE—cont'd

serial—cont'd

B—cont'd

TREASURER'S REPORT—cont'd

2 series—cont'd

a—cont'd

Checklist—cont'd

Isaac Southard, treasurer—cont'd

1838 doc. ed. (Council). n. t. p. pp. 69-76.
" doc. ed. (Assem.). n. t. p. pp. 77-84.
1839 dept. ed. Trenton: Prtd. by Phillips & Boswell, 1839. 9 pp.
1839 doc. ed. (Council). n. t. p. pp. 38-45.
" doc. ed. (Assem.). n. t. p. pp. 38-46.
1840 dept. ed. Trenton: Sherman and Harron, 1840. 10 pp.
1840 doc. ed. (Council). n. t. p. pp. 44-50.
" doc. ed. (Assem.). n. t. p. pp. 81-87.
1841 dept. ed. Not found.
500 copies ordered prtd. (Jol. Legisl. Council 1841/2: 97).
1841 doc. ed. (Council). n. t. p. pp. 64-71.
" doc. ed. (Assem.). n. t. p. pp. 84-90.
1842 dept. ed. Trenton: Prtd. by Sherman and Harron, 1842. 10 pp.
1842 doc. ed. (Council). n. t. p. pp. 39-46.
" doc. ed. (Assem.). n. t. p. pp. 77-84.
1843 dept. ed. Trenton: Prtd. by F. S. Mills, 1843. 10 pp.
" doc. ed. (Council). n. t. p. pp. 56-62.
" doc. ed. (Assem.). n. t. p. pp. 77-84.
In Collected docs. as follows:
1838 in Jol. Legisl. Council 1838/9: 69-76.
" " Votes of Assem. 1838/9: 77-84.
1839 " Jol. Legisl. Council 1839/40: 38-45.
" " Votes of Assem. 1839/40: 38-46.
1840 " Jol. Legisl. Council 1840/1: 44-50.
" " Votes of Assem. 1840/1: 81-151.
1841 " Jol. Legisl. Council 1841/2: 64-71.
" " Votes of Assem. 1841/2: 84-90.
1842 " Jol. Legisl. Council 1842/3: 39-46.
" " Votes of Assem. 1842/3: 77-84.
1843 " Jol. Legisl. Council 1843/4: 56-62.
" " Votes of Assem. 1843/4: 77-84.

b

1844-1845. Rept. of the treasurer of the state of N. J. to the legisl. [including detailed stmts. formerly included in rept. of the joint committee to audit and settle treasurer's accts., etc.]

Checklist

Thomas Arrowsmith, treasurer

1844 dept. ed. Trenton: Prtd. by Sherman and Harron, 1845. 156 pp.
500 copies ordered prtd. (Sen. jol. 1845: 462; Minutes of Assem. 1845: 419).
1844 doc. ed. (Senate). n. t. p. pp. 328-461.
" doc. ed. (Assem.). n. t. p. pp. 273-299.

Stacy A. Paxson, treasurer

1845 dept. ed. Trenton: Prtd. by Sherman and Harron, 1846. 129 pp.
Copy seen in the N. J. Hist. Socy., Newark. 500 copies ordered prtd. (Sen. jol. 1846: 216; Votes of Assem. 1846: 272).
1845 doc. ed. (Senate). Omitted.
" doc. ed. (Assem.). n. t. p. pp. 176-267.
In Collected docs. as follows:
1844 in Senate jol. 1845: 328-461.
" " Minutes of Assem. 1845: 273-299.
1845 " Minutes of Assem. 1846: 176-267.

3 series

Under act of April 17, 1846.

1846-1863/4. [Ann. rept. of the treasurer.]

a

1846-1858. The treasurer's rept. to the legisl.

Checklist

S. A. Paxson, treasurer

1846 dept. ed. Trenton: Sherman and Harron, 1847. 142 pp.
Copy seen in the N. J. State Library. 500 copies were ordered prtd. (Sen. jol. 1847: 174).
1846 doc. ed. (Senate). n. t. p. pp. 60-173.
" doc. ed. (Assem.). n. t. p. pp. 94-230.

FINANCE: STATE—cont'd

serial—cont'd

B—cont'd

TREASURER'S REPORT—cont'd

3 series—cont'd

a—cont'd

Checklist—cont'd

Saml. A. Stryker, treasurer

1847 dept. ed. Trenton: Sherman and Harron, 1848. 156 pp.
Copy seen in the N. J. State Library. 500 copies were ordered prtd. (Sen. jol. 1848: 167); 300 copies (Minutes of Assem. 1848: 315).
1847 doc. ed. (Senate). n. t. p. pp. 169-322.
" doc. ed. (Assem.). n. t. p. pp. 163-314.

Samuel Mairs, treasurer

1848 dept. ed. Trenton: Sherman and Harron, 1849. 132 pp.
Usual no. of copies ordered prtd. (Minutes of Assem. 1849: 217).
1848 doc. ed. (Senate). n. t. p. pp. 215-344.
" doc. ed. (Assem.). n. t. p. pp. 112-216.
1849 dept. ed. Trenton: Sherman and Harron, 1850. 139 pp.
1849 doc. ed. (Senate). n. t. p. pp. 367-475.
" doc. ed. (Assem.). n. t. p. pp. 516-627.
1850 dept. ed. Trenton: Charles W. Jay, 1851. 127 pp.
1000 copies ordered prtd. (Sen. jol. 1851: 367).
1850 doc. ed. (Senate). n. t. p. pp. 367-475.
" doc. ed. (Assem.). n. t. p. pp. 516-627.

Rescarrick M. Smith, treasurer.

1851 dept. ed. Trenton: True American Office, 1852. 134 pp.
Copy seen in the N. J. State Library.
1851 doc. ed. h. t. p. pp. 185-319.
1852 dept. ed. Trenton: True American Office, 1853. 137 pp.
1852 doc. ed. h. t. p. pp. 305-441.
1853 dept. ed. Trenton: True American Office, 1854. 141 pp.
1853 doc. ed. h. t. p. 141 pp.
1854 dept. ed. New Brunswick: Fredonian Office, 1855. 127 pp.
1854 doc. ed. h. t. p. pp. 362-488.
1855 dept. ed. Trenton: Office of "True American" 1856. 167 (1) pp.
1855 doc. ed. h. t. p. 167 (1) pp.
1856 dept. ed. Trenton: "True American" Office, 1857. 159 (1) pp.
1856 doc. ed. n. t. p. pp. 359-516.
1857 dept. ed. Trenton: True American Office, 1858. 197 (1) pp.
1857 doc. ed. h. t. p. pp. 417-614.
1858 dept. ed. Trenton: "State Gazette and Republican" Office, 1859. 213 (1) pp.
1858 doc. ed. n. t. p. pp. 875-1088.
In Collected docs. as follows:
1846 in Senate jol. 1847: 60-173.
" " Minutes of Assem. 1847: 94-230.
1847 " Senate jol. 1848: 169-322.
" " Votes of Assem. 1848: 163-314.
1848 " Senate jol. 1849: 215-344.
" " Minutes of Assem. 1849: 112-216.
1849 " " " " 1850: 240-254.
1850 " Senate jol. 1851: 367-475.
" " Minutes of Assem. 1851: 516-627.
1851 " App. to Senate jol. 1852: 185-319.
" " " " House " 1852: 185-319.
1852 " " " Senate " 1853: 305-441.
" " " " House " 1853: 305-441.
1853 " " " Senate " 1854, doc. C.
" " " " House " 1854, doc. C.
1854 " " " Senate " 1855: 362-428.
" " " " House " 1855: 362-488.
1855 " " " House " 1856, doc. I.
1857 " " " Senate " 1858: 417-614.
" " " " House " 1858: 417-614.
1858 " " " Senate " 1859: 877-1088.
" " " " House " 1859: 877-1088.

b

1859-1863/4. Ann. rept. of state treasurer to the Legislature.

Checklist

Rescarrick M. Smith, treasurer

1859 dept. ed. Not found.
" doc. ed. n. t. p. pp. 649-869 (1).
1860 dept. ed. (Senate). n. t. p. pp. 569-793 (1).
" doc. ed. (House). h. t. p. pp. 135-362.

FINANCE: STATE—cont'd

serial—cont'd

B—cont'd

TREASURER'S REPORT—cont'd

3 series—cont'd

b—cont'd

Checklist—cont'd

Rescarrick M. Smith, treasurer—cont'd

1861 dept. ed. Jersey City: J. H. Lyon, 1862. 102 (1) pp.
1861 doc. ed. Jersey City: J. H. Lyon, 1862. 102 (1) pp.
1862 dept. ed. Trenton: D. Naar, "True American" Office, 1863. 125 (2) pp.
1862 doc. ed. Trenton: D. Naar "True American" Office, 1863. 125 (2) pp.
From 1862/3-1869/70 the fiscal year ends Nov. 30.
1862/3 dept. ed. Trenton: D. Naar, "True American" Office, 1864. 155 (2) pp.
The rept. of the joint committee is also prtd. separately: Rept. of the joint committee on treasurer's accts., 1863. Trenton: Prtd. by D. Naar, "True American" Office, 1864. 12 pp.
1862/3 doc. ed. Trenton: D. Naar, "True American" Office, 1864. 155 (2) pp.
1863/4 dept. ed. Trenton: Prtd. by J. R. Freese, "State Gazette" Office, 1865. 189 (2) pp.
Treasurer Smith died Jan. 30, 1865. His rept. for 1863/4 was submitted by David Naar.
1863/4 doc. ed. Jersey City: J. H. Lyon, 1865. 189 (2) pp.

In Collected docs. as follows:

1859 in App. to Senate jol. 1860: 649-869 (1).
" " " " House " 1860: 649-869 (1).
1860 " " " Senate " 1861: 569-793 (1).
" " " " House " 1861: 135-362.
1861 " Legisl. docs. 1862.
1862 " " " 1863.
1862/3 " " " 1864.
1863/4 " " " 1865.

4 series

1864/5-1892/3. Rept. of the joint committee on treasurer's accts. to the Legisl. of N. J., with the treasurer's rept. to the Gov.

Checklist

David Naar, treasurer

1864/5 dept. ed. Trenton: J. R. Freese, 1866. 216 pp.
Copy seen in the Library of Columbia University.
1864/5 doc. ed. n. p., n. d. pp. 563-768.

Howard Ivins, treasurer

1865/6 dept. ed. Trenton: "State Gazette" Office, 1866. 22 pp., 1 leaf.
Covers period Nov. 30, 1865-March 7, 1866.
1865/6 doc. ed. n. p., n. d. pp. 769-792.
" dept. ed. Trenton: Office of State Gazette, 1867. 153 pp.
Covers period Dec. 1, 1865-Nov. 30, 1866.
1865/6 doc. ed. n. t. p. pp. 165-313.
1866/7 dept. ed. Not seen.
" doc. ed. h. t. p. pp. 233-352.

Wm. P. McMichael, treasurer

1868 dept. ed. Trenton: Prtd. at the True American Office, 1869. 166 pp.
1868 doc. ed. h. t. p. pp. 469-618.
1869 dept. ed. Trenton: True American Office, 1870. 151 pp.
1869 doc. ed. h. t. p. pp. 339-468.
1869/70 dept. ed. Trenton: True American Office, 1871. 151 pp.
The only copy seen was in charge of the Custodian of the N. J. State Capitol.
1869/70 doc. ed. h. t. p. pp. 257-399.
Hereafter the fiscal year ends Oct. 31.

Josephus Sooy, Jr., treasurer

1870/1 dept. ed. Trenton: State Gazette Office, 1871. 149 pp.
1870/1 doc. ed. Trenton: State Gazette Office, 1871. 149 pp.
1871/2 dept. ed. Trenton: State Gazette Office, 1872. 145 pp.
1871/2 doc. ed. n. p., n. d. 145 pp.
1872/3 dept. ed. Trenton: State Gazette—Murphy & Bechtel, 1873. 166 pp.
1872/3 doc. ed. n. p., n. d. 166 pp.
1873/4 dept. ed. Trenton: W. S. Sharpe, 1874. 168 pp.
" doc. ed. n. p., n. d. 168 pp.

FINANCE: STATE—cont'd

serial—cont'd

B—cont'd

TREASURER'S REPORT—cont'd

4 series—cont'd

Checklist—cont'd

Gershom Mott, treasurer

1874/5 dept. ed. Trenton: Public Opinion—Wm. S. Sharp, 1875. 209 pp.
1874/5 doc. ed. n. p., n. d. 209 pp.

G. M. Wright, treasurer

1875/6 dept. ed. Trenton: J. L. Murphy, State Gazette Prtg. House, 1876. 201 pp.
1875/6 doc. ed. n. p., n. d. 201 pp.
1876/7 dept. ed. Clinton: J. Carpenter, Jr., 1877. 199 pp.
1876/7 doc. ed. n. p., n. d. 199 pp.
1877/8 dept. ed. Clinton: J. Carpenter, Jr., 1878. 186 pp.
1877/8 doc. ed. n. p., n. d. 186 pp.
1878/9 dept. ed. Camden: S. Chew, 1879. 212 pp.
" doc. ed. n. p., n. d. 212 pp.
1879/80 dept. ed. Camden: S. Chew, 1880. 214 pp.
" doc. ed. n. p., n. d. 214 pp.
1880/1 dept. ed. Mount Holly: C. H. Folwell, 1881. 188 pp.
1880/1 doc. ed. n. p., n. d. 188 pp.
1881/2 dept. ed. Jersey City: M. Mullone, 1882. 184 pp.
" doc. ed. n. p., n. d. 184 pp.
1882/3 dept. ed. Newton: T. G. Bunnell, 1883. 198 pp.
" doc. ed. n. p., n. d. 198 pp.
1883/4 dept. ed. Trenton: J. L. Murphy, 1884. 210 pp.
" doc. ed. n. p., n. d. 210 pp.

John J. Toffey, treasurer *

1884/5 dept. ed. Trenton: J. L. Murphy, 1885. 258 pp.
1886/7 doc. ed. n. p., n. d. 282 pp.
1885/6 dept. ed. Camden: S. Chew, 1886. 254 pp.
" doc. ed. n. p., n. d. 254 pp.
1886/7 dept. ed. Somerville: The Unionist Gazette Association, 1887. 282 pp.
1886/7 doc. ed. n. p., n. d. 282 pp.
1887/8 dept. ed. Camden: S. Chew, 1888. 264 pp.
" doc. ed. n. p., n. d. 264 pp.
1888/9 dept. ed. Trenton: MacCrellish & Quigley, 1889. 326 pp.
1888/9 doc. ed. n. p., n. d. 326 pp.
1889/90 dept. ed. Trenton: J. L. Murphy Publishing Co., 1890. 306 pp.
1889/90 doc. ed. n. p., n. d. 306 pp.

George R. Gray, treasurer

1890/1 dept. ed. Trenton: MacCrellish & Quigley, 1891. 431 pp.
1890/1 doc. ed. n. p., n. d. 431 pp.
1891/2 dept. ed. Trenton: J. L. Murphy Publishing Co., 1892. 357 pp.
1891/2 doc. ed. n. p., n. d. 357 pp.
1892/3 dept. ed. Trenton: J. L. Murphy Publishing Co., 1893. 389 pp.
1892/3 doc. ed. n. p., n. d. 389 pp.

In Collected docs. as follows:

1864/5 in Legisl. docs. 1866: 562-768.
1865/6 " " " 1866: 769-792.
" " " " 1867: 165-313.
1866/7 " " " 1868: 233-352.
1867/8 " " " 1869: 469-618.
1868/9 " " " 1870: 339-468.
1869/70 " " " 1871: 257-399.
1870/1 " " " 1872.
1871/2 " " " 1873, doc. 2.
1872/3 " " " 1874, doc. 2.
1873/4 " " " 1875, doc. 2.
1874/5 " " " 1876, doc. 2.
1875/6 " " " 1877, doc. 2.
1876/7 " " " 1878, v. 1, doc. 2.
1877/8 " " " 1879, v. 1, doc. 31.
1878/9 " " " 1880, v. 2, doc. 64.
1879/80 " " " 1881, v. 1, doc. 49.
1880/1 " " " 1882, v. 1, doc. 32.
1881/2 " " " 1883, v. 1, doc. 3.
1882/3 " " " 1884, v. 1, doc. 4.
1883/4 " " " 1885, v. 1, doc. 4.
1884/5 " " " 1886, v. 1, doc. 3.
1885/6 " " " 1887, v. 1, doc. 3.
1886/7 " " " 1888, v. 1, doc. 4.
1887/8 " " " 1889, v. 1, doc. 3.
1888/9 " " " 1890, v. 1, doc. 4.
1889/90 " " " 1891, v. 1, doc. 3.
1890/1 " " " 1892, v. 1, doc. 3.
1891/2 " " " 1893, v. 1, doc. 4.
1892/3 " " " 1894, v. 1, doc. 3.

* Jonathan H. Blackwell was treasurer part of the year 1885.

FINANCE: STATE—cont'd

serial—cont'd

B—cont'd

TREASURER'S REPORT—cont'd

5 series

a

1893/4-1903/4. Rept. of the joint committee on treasurer's accts. and of the state treasurer to the Legisl. of N. J., with the treasurer's rept. to the Governor.

Checklist

The dept. and doc. editions agree except in omission of the imprint from the doc. ed.

George B. Swain, treasurer

1893/4 Trenton: MacCrellish & Quigley, 1894. 501 pp.
1894/5 dept. ed. Trenton: MacCrellish & Quigley, 1895. 563 pp.
1895/6 dept. ed. Trenton: MacCrellish & Quigley, 1896. 553 pp.
1896/7 dept. ed. Trenton: MacCrellish & Quigley, 1897. 595 pp.
1897/8 dept. ed. Trenton: MacCrellish & Quigley, 1898. 625 pp.
1898/9 dept. ed. Trenton: MacCrellish & Quigley, 1899. 663 pp.
1899/00 dept. ed. Camden: S. Chew & Sons, 1900. 687 pp.
1900/1 dept. ed. Trenton: MacCrellish & Quigley, 1901. 697 pp.

Frank O. Briggs, treasurer

1901/2 dept. ed. Trenton: MacCrellish & Quigley, 1902. 748 pp.
1902/3 dept. ed. Camden: S. Chew & Sons Co., 1903. 752 pp.
1903/4 dept. ed. Trenton: MacCrellish & Quigley, 1904. 762 pp.

In Collected docs. as follows:

1893/4 in Legisl. docs. 1895 (i. e. 119 sess.), v. 1, doc. 3.
1894/5 " " " 1895 (i. e. 120 sess.), v. 1, doc. 4.
1895/6 " " " 1896, v. 1, doc. 3.
1896/7 " " " 1897, v. 1, doc. 3.
1897/8 " " " 1898, v. 1, doc. 4.
1898/9 " " " 1899, v. 1, doc. 2.
1899/00 " " " 1900, v. 1, doc. 2.
1900/1 " " " 1901, v. 1, doc. 2.
1901/2 " " " 1902, v. 1, doc. 2.
1902/3 " " " 1903, v. 1, doc. 2.
1903/4 " " " 1904, v. 1, doc. 2.

b

1902/3-1903/4. Ann. rept. of the treasurer of the state of N. J. to the Governor.

Checklist

1902/3 Camden: S. Chew & Sons Co., 1903. 21 pp.
1903/4 Trenton: MacCrellish & Quigley, 1904. 14 pp.

These repts. are also included in the regular ann. rept. of the treasurer, as follows:

1902/3 in A.R. treasurer 1902/3: 725-745.
1903/4 " " " 1903/4: 743-756.

non-serial

1790. Rept. of committee (Jones) apptd. for settlement of accts. referred to them during sitting of Legisl. (Votes of Assem. May, 1790: 63.)

1803. Rept. of joint committee (Parrett) apptd. to examine into robbery committed on state treasury, together with depositions and stmts. of amts. in treasury before and after robbery. (Jol. of Legisl. Council, Oct. 1803: 243-264.)

1804. Rept. of joint committee (Little) apptd. to examine and rept. on accts. of the state treasurer. (*Same* Oct. 1804: 392-394.)

1808. Communication from treasurer (Gordon) on subject of unsettled accts. in his office. (Votes of Assem. Oct. 1808: 126-127.)

1811. Communication from state treasurer (Gordon) rel. to sale of Jersey Bank at sheriff's sale, condition of his accts. etc. (*Same* Oct. 1811: 11-12.)

1812. Rept. of treasurer (Gordon) stating that his accts. and those of the state prison are ready for examination; suit of Jersey Bank. (*Same* 1812: 11-12.)

1815. Report of treasurer (Gordon) as to amt. of money due state, amt. on hand and amt. likely to be soon recd. (*Same* 1814/5: 188-189.)

FINANCE: STATE—cont'd

non-serial—cont'd

1820. Communication from treasurer (Gordon) rel. to amt. of moneys in treasury (unappropriated), in what bank deposited, and in whose name. (*Same* May, 1820: 230.)

1822. Rept. of committee (Kline [Klein]) transmitting a communication from atty. gen. (Frelinghuysen) rel. to amt. of money due state from Isaac G. Ogden; inability to bring suit owing to absence of Mr. Ogden from the jurisdiction of the state. (*Same* Oct. 1822: 97.)

1823. Rept. of treasurer (Parker) estimating revenue and expenses of the state for 1824 and 1825. (*Same* Oct. 1823: 135-137.)

1825. Rept. of joint committee (Kline) on rept. of treasurer to whom was re-committed their former rept. of same. (*Same* Oct. 1825: 82-83.)

For the "former rept." see above, the serial group, B.

1828. Same for ensuing year. (*Same* 1827/8: 276-278.)

——. Same, separate.

Not seen; ordered prtd. (Votes of Assem. 1827/8: 278).

1829. Rept. of treasurer (Parker) in conformity to res. requiring information on sum necessary to be raised for support of state govt. the current year. (Votes of Assem. 1828/9: 269-271.)

1830. Rept. from committee (Farlee) instructed to ascertain from the treasurer what sum would be necessary for support of the state govt. for the ensuing year. (*Same* 1829/30: 251-253.)

The rept. includes the estimate of the treasurer (Parker).

——. Same, separate.

Not seen; ordered prtd. (Votes of Assem. 1829/30: 253).

——. Balance of available funds in treasury; unusual expenditures during year. (Govs. mess. (Vroom) Oct. 28, 1830.)

1831. Balance in treasury; possible to diminish taxes. (*Same* (Vroom) Oct. 27, 1831.)

1833. Rept. from state treasurer (Grant) on probable amt. of unappropriated money that will be in state treasury on Dec. 1. (Votes of Assem. 1832/3: 309-310.)

——. Financial condition of state. (Govs. mess. (Seeley) Oct. 23, 1833.)

1834. Stmt. of balance on hand in treasury and amt. due state from Camden and Amboy R.R. and Transportation Co., and Delaware and Raritan Canal Co., on Jan. 1 next. (*Same* (Vroom) Oct. 30, 1834.)

1835/6. Stmt. of state finances for year ending Oct. 25, 1836. (*Same* (Dickerson) Jan. 3, 1837.)

1836/7. Rept. from state treasurer (Southard) in compliance with res. instructing him to lay before House stmt. containing amt. of revenues collected and disbursed during past year, estimate of probable expenses of govt. for present year, condition of school fund, how invested, etc., and amt. of surplus revenue recd. and how distributed, etc. (Votes of Assem. 1837/8: 322-328.)

——. Same, separate.

Not seen; 1000 copies were ordered prtd. (Votes of Assem 1837/8: 322-328).

1837. Treasurer's (Kline) estimates of receipts and expenditures Oct., 1836 to Oct., 1838; amt. recd. from Delaware and Raritan Canal and Camden and Amboy R.R. and Transportation cos. during 1836. (Votes of Assem. 1836/7: 512-514.)

——. Same, separate.

Not seen; 500 copies ordered prtd. (Votes of Assem. 1836/7: 515).

——. Communication from members of Gen. Assem. to the speaker requesting that the Legisl. convene to consider measures to be taken to meet public exigency in financial affairs because of failure of banks to redeem bills and specie. (Votes of Assem. 1836/7: 861-862.)

FINANCE: STATE—cont'd

non-serial—cont'd

1837. Communication from the treasurer (Kline) respecting situation of the treasury and necessary measures to procure funds. (*Same* 1836/7: 883-884.)

——. Same, separate.
Not seen; ordered prtd. (Votes of Assem. 1836/7: 884).

——. Communication from treasurer (Kline) resp. loan to satisfy wants of the treasury. (Votes of Assem. 1836/7: 941.)

——. Resolutions expressing opinions of Legisl. rel. to public measures demanded by peculiar and embarrassed condition of public affairs. (Jol. of Legisl. Council 1837/8: 94-96.)

——. On condition of state treasury; suggestions rel. to adjustment of state tax for expenses of govt. (Govs. mess. (Dickerson) Oct. 26, 1837.)

1838. Rept. of committee of ways and means (Pierson) to whom was referred treasurer's rept. on state finances. (Votes of Assem. 1837/8: 451-459.)

——. Same, separate.
Not seen; ordered prtd. (Votes of Assem. 1837/8: 459).

——. Stmt. of condition of treasury; desirability of Legisl., as soon as same can be reasonably done, providing means in advance for payment of all demands on treasurer, without obliging that officer to borrow money. (Govs. mess. (Pennington) Jan. 10, 1838.)

——. Embarrassment resulting from failure to levy tax in 1837; recommendation of state officers at that time quoted; financial condition of state. (*Same* (Pennington) Oct. 24, 1838.)

1839. "We have much reason to felicitate ourselves upon the state of our finances, economy of our expenses, and freedom from debt, except to a small amt." (*Same* (Pennington) Oct. 22, 1839.)

——. Treasurer's (Southard) rept. in reply to res. of Jan. 31, requesting stmt. of probable receipts and expenditures of current year, together with the sum necessary to be raised by tax; also, the amt. of interest, bank tax., etc., accruing on the school fund. (Jol. legisl. council 1838/9: 165-167; Votes of Assem. 1838/9: 369-371.)

——. Same, separate. n. t. p. 3 pp.
Copy seen in the N. J. State Library. 2000 copies were ordered prtd. (Votes of Assem. 1838/9: 371).

1841. Rept. from treasurer (Southard), and atty. gen. (Field), in reply to concurrent res. of the Legisl. (Jol. Legisl. Council 1840/1: 164-165; Votes of Assem. 1840/1; 400-401.)
Inability to secure decision of Supreme Court on differences betw. treasurer of state and officers of Camden and Amboy R.R. and Transportation Co. and N. J. R.R. and Transportation Co., counsel for the cos. having deemed it a legisl. rather than judicial matter and refused to enter into a suit.

——. Fiscal concerns of the state simple and limited; state tax cannot be dispensed with; possible receipts from sales of public lands. (Govs. mess. (Pennington) Oct. 26, 1841.)

1844. Errors reported in late treasurer's accts. (*Same* (Haines) Jan. 10, 1844.)

——. Rept. of committee (Van Wagenan) apptd. to investigate accts. of late treasurer (Southard). (Votes of Assem. 1843/4: 559-563; Jol. Legisl. Council 1843/4: 326-(?) 330.)

——. Same, separate.
Not seen; 1500 copies were ordered prtd. (Votes of Assem. 1843/4: 563); 500 copies (Jol. Legisl. Council 1843/4: 330).

1844/5. Estimated receipts and disbursements for fiscal year. (Govs. mess. (Haines) Jan. 15, 1845.)

1845. Rept. of treasurer (Paxson) estimating receipts and disbursements for the year. (Sen. jol. 1845: 595-596.)

——. Same, separate.
Not seen; ordered prtd. (Sen. jol. 1845: 597).

FINANCE: STATE—cont'd

non-serial—cont'd

1845. Rept. of joint committee (Seward) apptd. to settle treasurer's accts. (Votes of Assem. 1845: 406-407; Sen. jol. 1845: 322-323.)

1846. Rept. of joint committee (Seward) on treasurer's accts. (*Same* 1846: 172-173; *same* 1846: 212.)

1846-1862. Stmt. showing financial condition of state funds; that is, balance of securities after deducting all liabilities, and cash on hand. (A.R. treasurer 1846 (p.230)—*same* 1862.)
Paging from Votes of Assem. The term, funds, here really means resources.

1847. Stmt. of condition of treasury, and estimate of receipts and disbursements for next fiscal year. (Govs. mess. (Stratton) Jan. 13, 1847.)

1848. Rept. of joint committee (Kemble) on treasurer's (Stryker) accts. and accts. of S. A. Paxson, deceased. (Votes of Assem. 1848: 133-134.)

——. Rept. from committee on ways and means (Cornell) estimating receipts and expenditures for the year. (*Same* 1848: 781-782.)

1849. Estimated condition of treasury Jan. 1. (Govs. mess. (Haines) Jan. 10, 1849: 5.)

——. Estimate of receipts and disbursements of state for ensuing year by ways and means committee. (Van Wagoner). (Votes of Assem. 1849: 1077-1078.)

1850. Estimates of receipts and disbursements of state by ways and means committee (Van Wagoner). (*Same* 1850: 812-813.)

——. Stmt. of condition of treasury. (Govs. mess. (Haines) 1850.)

——. Rept. of committee (Olden) on treasurer's accts. (Sen. jol. 1850: 48-49.)

1850-1863/4. Estimated receipts of treasury for ensuing yr. (A.R. treasurer 1850 (pp. 7-8)—*same* 1863/4.)

1851. Economy and retrenchment in expenditure of public money recommended. (Govs. mess. (Fort) Jan. 21, 1851: 11.)

——. Rept. of committee of ways and means (Doughty) on state finances. Trenton: M. R. Hamilton, 1851. 9 pp.

——. Same. (Minutes of Assem. 1851: 851-855.)
Condition of the state finances Jan. 1, 1851 and estimates for the year.

1851. Rept. from treasurer (Smith) giving stmts. of vouchers, securities and bonds recd. from late state treasurer (Mairs). (Votes of Assem. 1851: 888-890.)

1852. Veto (Fort) of bill to defray incidental expenses. (*Same* 1852: 878-879.)

——. Estimated receipts and disbursements. (Govs. mess. (Fort) Jan. 14, 1852: 19.)

——. Rept. of Senate committee (Mulford) on Govs. veto of incidental bill. (Sen jol. 1852: 719-723.)

——. Same. (App. to Sen. jol. 1852: 423-431; App. to House jol. 1852: 423-431.)

——. Same, separate.
Not seen; 500 copies ordered prtd. (Sen. jol. 1852: 723).

——. Not sufficient provision for security of bank notes passing through hands of treasurer. (Govs. mess. (Fort) Jan. 14, 1852: 12.)

1853. Assets and liabilities of state; indebtedness to school fund. (*Same* (Fort) Jan. 11, 1853: 21.)

——. Estimated receipts and disbursements of treasury. (*Same* (Fort) Jan. 11, 1853: 20.)

——. Legal provisions necessary in regard to expenses rel. to arrest and removal of fugitives from justice. (*Same* (Fort) Jan. 11, 1853: 14-15.)

1854. Estimated receipts and disbursements of treasury. (*Same* (Fort) Jan. 11, 1854: 15.)

1855-1857. Abstr. of state finances. (*Same* (Newell) Jan. 1858: 6-7.)

FINANCE: STATE—cont'd

non-serial—cont'd

1857. Rept. of finance committee (Cobb) on portion of Govs. mess. rel. to condition of state treasury. (App. to Sen. jol. 1857:1139-1151; app. to House jol. 1857: 1139-1151.)

——. Same, separate.
Not seen; ordered prtd. (Sen. jol. 1857: 330).

1858. Stmt.: available assets of state. (Govs. mess. (Newell) Jan. 13, 1858: 9.)

——. Probable deficit of $28,000 at end of year. (*Same* (Newell) Jan. 13, 1858: 10.)

——. Estimated receipts. (*Same* (Newell) Jan. 13, 1858: 7.)

——. Rept. of the committee on finance (Riggs) to whom was referred so much of the Govs. mess. as relates to the state finances. (Sen. jol. 1858: 531-536.)

——. Same, separate. Trenton: Prtd. at the "True American" office, 1858. 7 pp.
Copy seen in the N. J. Hist. Socy., Newark. 500 copies ordered prtd. (Sen. jol. 1858: 536).

1859. Abstract of state finances. (Govs. mess. (Newell) Jan. 11, 1860.)

——. Probable amt. of deficiency at end of year. (*Same* (Newell) Jan. 12, 1859: 6.)

——. Stmt. showing state liabilities. (*Same* (Newell) Jan. 1859: 6.)

——. Estimated receipts. (*Same* (Newell) Jan. 12, 1859: 4.)

——. Rept. of committee on finance (Cobb) of the Senate on so much of Govs. mess. as relates to finance. 16 pp. Trenton: "True American" office, 1859.
Four tables conclude the rept., viz: (A) Stmt. of apprns. made 1855-1858, balances unpaid; (B) Reecipts and disbursements, 1850-1858; (C) origin and stmt. of state debt due Bank of Savings, N. Y. City, 1845-1853; (D) stmt. of pay of legislature, prtg. and binding, etc., salaries of state officers and no. of inhabitants in Me., N. H., Vt., Mass., R. I., N. Y., N. J., Iowa, Ga., and Tenn.

——. Same. (Minutes of Assem. 1859 app. pp. 395-408; Sen. jol. 1859 app. pp. 395-408.)

1860. Practice of borrowing from income of a future year, i. e., collecting "tax on capital stock" in advance. (Govs. mess. (Newell) Jan. 11, 1860.)

——. Estimated receipts and expenditures. (*Same* (Newell) Jan. 11, 1860.)

——. Suggested that each co. be obliged to pay bills of "taxed costs" and entire support of its beneficiaries at Lunatic Asylum; expense of prtg. public documents might be curtailed; substitution of salaries for fees and perquisites would be conducive to public interest. (*Same* (Newell) Jan. 11, 1860.)
"Taxed costs" refer to transportation, etc., of prisoners.

——. Rept. of committee on finance (Budd) on so much of Govs. mess. as relates to finance. (Sen. jol. 1860: 682-684.)

1861. Stmt. showing liabilities of state. (*Same* (Olden) Jan. 8, 1861: 3.)

——. Hoped that practice of anticipating state revenue may be discontinued. (*Same* (Olden) Jan. 8, 1861: 4.)

——. Means of retrenchment suggested; obliging each co. to pay its bills of taxed costs; expense of criminal prosecutions would be reduced if borne by cos.; no. of prisoners and costs in 1849 and 1859; prtg. and engrossing bills could be reduced; reforms in incidental bill also suggested; these measures would soon reduce state debt within constitutional limits; if not adopted, state securities should be sold or amt. raised by taxation. (*Same* (Olden) Jan. 8, 1861: 4-5.)

——. Receipts and disbursements of state treasury. (*Same* (Olden) Jan. 14, 1862.)

FINANCE: STATE—cont'd

non-serial—cont'd

1862. Receipts and disbursements of treasury. (*Same* (Olden) Jan. 13, 1863: 3.)

1863. State acct. (*Same* (Parker) Jan. 12, 1864: 3-4.)

1864. Termination of fiscal year Nov. 30; financial repts. for 1863 embrace period of 11 mos., Jan. 1-Nov. 30. (*Same* (Parker) Jan. 12, 1864: 3.)

——. Estimated receipts. (*Same* (Parker) Jan. 12, 1864: 3.)

1864/5. Estimated receipts. (*Same* (Parker) Jan. 10, 1865.)

——. Stmt. of accts. of late treasurer, R. M. Smith, from Dec. 1, 1864 to Jan. 30, 1865, and moneys, securities, etc. turned over to present treasurer (Naar) by administrators of former treasurer. (A. R. treasurer 1863/4: 17-32.)

1864/5-1903/4. List of securities belonging to state. (*Same* 1864/5 (p. 628)—*same* 1903/4.)
Paging from Collected docs.

1865. Recapitulation of N. J. state bonds sold during yr. (*Same* 1864/5: 731.)
Paging from Collected docs.

——. By the act entitled "An act respecting the offices of the treasurer," approved April 27, 1846, it is "made the duty of the treasurer . . . . to submit annually to the Legislature a balance sheet exhibiting the general items of expenditure, the amt. of receipts, and the sources whence they have been received, the indebtedness of the state, if any, and how, and where, and the interest paid for money borrowed; the amt. of the school fund, how invested, and what part is available and what unavailable, the interest recd. on the same; the amt. of bank tax, and the sum applicable to common schools and how disposed of, so as to give a correct and connected statement of the condition of the finances of the state." (*Same* 1865: 7.)

1865-1903/4. Estimate of expenditures and receipts of state fund. (A.R. comptroller 1865 (pp. 12-13)—*same* 1903/4.)

1866. Stmt. showing available assets of state. (Govs. mess. (Parker) Jan. 9, 1866: 5.)

——. Estimated receipts and disbursements; amt. of state tax required. (*Same* (Ward) Jan. 18 [i. e., 8], 1867: 5 or 6.)
There are two editions of this mess.

——. Certificate of cashier for balance in bank standing to credit of treasurer. (A.R. treasurer 1865/6: 65.)

——. Economy in state finances urged. (Govs. mess. (Ward) Jan. 16, 1866.)

1867. Stmt. showing financial condition of Commonwealth. (*Same* (Ward) Jan. 1868: 4-11.)

1868. United r.r. and canal cos. deposited in treasury bond for $500,000 payable with interest from date at 7%, that being the amt. of award of comrs. in favor of state for shore front of Harsimus Cove property; suggestion that $150,000 of this be appropriated to war fund to discharge indebtedness of state fund to said fund, and that residue be retained for future uses of state. (A.R. comptroller 1867/8: 19-20.)

1869. Deficit in state treasury; expenditures should be regulated by receipts. (Govs. mess. (Ward) Jan. 12, 1869: 6.)

——. Short sessions of legislature desirable. (*Same* (Randolph) Jan. 19, 1869.)

1870. Bonds of state sell at a premium and financial condition may be deemed satisfactory. (*Same* (Randolph) Jan. 11, 1870: 10 or 15.)
There are two editions of this message.

——. Change of fiscal year; to end Oct. 31. (*Same* (Randolph) Jan. [10], 1871: 3.)

FINANCE: STATE—cont'd

non-serial—cont'd

1871. Stmt. showing financial condition of state. (*Same* (Randolph) Jan. 9, 1872: 4.)

——. On prosperous condition of state financially. (A.R. comptroller 1870/1: 3-4.)

1872. Special rept. of the joint committee on treasurer's accts. (Minutes of Assem. 1872: 435-443.)

——. Same. (Legisl. docs. 1872.)

——. Same, separate. Trenton: Prtd. at the State Gazette office, 1872. 9 (2) pp.

Copy seen in the N. J. Hist. Socy., Newark.

The rept. was made at the request of the House of Assembly for inquiry into alleged improper disbursements of the public funds; the result of the inquiry is summarized as follows: "The committee find the system under which accts. are audited and paid, so exact and comprehensive as to render these two branches of the Treasury Dept. complete checks upon each other; and to secure to the state perfect immunity agst. loss." Stmts. of the comptroller and treasury accompany the rept. Payment of incidental expenses without apprn. having been made is a special feature of the comptroller's rept.

1872-1904. Review of financial condition of state. (A.R. comptroller 1871/2 (pp. 3-6)—*same* 1903/4.)

There was really a financial review made by the comptroller, each year from the date of his first rept. (1865); 1872, however, is the first one to be systematically arranged.

1874. Recommended that provision be made for expenses of comm. to suggest amdmts. to constitution and that compensation be voted to its members. (Govs. mess. (Parker) Jan. 13, 1874.)

——. Estimated receipts and disbursements. (*Same* (Parker) Jan. 13, 1874.)

——. Disposal of state securities to meet unusual drain upon treasury in 1873. (*Same* (Parker) Jan. 13, 1874.)

1875. Financial crisis; economical measures recommended. (*Same* (Bedle) Jan. 19, 1875.)

——. Estimated receipts and expenditures. (*Same* (Parker) Jan. 12, 1875.)

——. On deficiency in state treasury and institution of suits for its recovery. (A.R. comptroller 1874/5: 7-8.)

——. Amt. deposited in Union Bank at Mt. Holly to credit of state, and not previously accounted for. (A.R. treasurer 1874/5: 15.)

1875/6. On financial condition of state. (Govs. mess. (Bedle) Jan. 1877: 3-4.)

1876. Amended law prohibits donation or apprn. of land or money by state or any municipal corporation to or for use of any socy., assn. or corporation whatever. (*Same* (Bedle) Jan. 11, 1876: 15.)

——. Estimated receipts and disbursements. (*Same* (Bedle) Jan. 11, 1876: 21.)

1877. Balance in bank Oct. 31. (*Same* (Bedle) Jan. 8, 1878: 12.)

——. Estimated expenditures and revenue. (*Same* (Bedle) Jan. 9, 1877: 10-11.)

1878. National finances; legal tender; development of commercial relations. (*Same* (McClellan) Jan. 15, 1878: 5-10.)

——. Estimated revenue and expenditure. (*Same* (Bedle) Jan. 8, 1878: 15-16.)

——. Stmt. showing state securities; market value. (*Same* (Bedle) Jan. 8, 1878: 12.)

1879. Propriety of requiring that officials of all subdivisions of state including townships shall every year rept. to comptroller their full financial condition giving funded and floating debt. (*Same* (McClellan) Jan. 14, 1879: 13-14.)

——. Careful supervision over expenditures of state govt. necessary, but true direction for reform and decrease of outlay is in minor sub-divisions of state. (*Same* (McClellan) Jan. 14, 1879: 8.)

FINANCE: STATE—cont'd

non-serial—cont'd

1880. Rept. from committee on ways and means (Van Duyne) on alleged losses sustained by state through its financial officers. (Minutes of Assem. 1880: 888-892.)

——. Same; minority rept. (Blodgett.) (*Same* 1880: 892-895.)

——. Same; majority and minority repts. 11 pp. (Legisl. docs. 1880 v. 1 doc. 35.)

1881. Prosperous condition of state finances. (Govs. mess. (Ludlow) Jan. 18, 1881: 8-9.)

1883. Financial condition of state; suggestions respecting taxation; expenditures; state and school funds; apprns. for prtg., Soldiers' Home and other state institutions, etc. (*Same* (Ludlow) Jan. 9, 1883.)

1884. Caution enjoined respecting expenses of investigating committees. (*Same* (Ludlow) Jan. 8, 1884.)

——. Suggestions for increasing income and reducing expenditures of state. (*Same* (Ludlow) Jan. 8, 1884.)

1884/5. Stmt. showing financial condition of state. (*Same* (Abbett) 1886: 3.)

1885. Communication from treasurer (Blackwell) transmitting accts. rendered by heirs of late treasurer (Wright), from Nov. 1, 1884-Jan. 8, 1885. (Sen. jol. 1885: 86-88.)

——. Rept. of joint committee (Griggs) on stmt. of acct. of heirs of late treasurer (Wright) rendered to successor (Blackwell). 7 pp. (Legisl. docs. 1885 v. 2 doc. 42.)

1886/7. Stmt. showing financial condition of state. (Govs. mess. (Green) Jan. [16] 1888.)

——. Estimates of receipts and expenditures. (*Same* (Abbett) Jan. 11, 1887.)

1887. Review of legislation for three years: state revenues augmented by r.r. and misc. corporation tax; state fund relieved from payment of $70,000 ann. taken from school fund. (*Same* (Abbett) Jan. 11, 1887.)

1888. Estimated receipts and expenses. (*Same* (Green) Jan. [10], 1888.)

——. On U. S. direct tax of 1861; policy of general govt. respecting it; proposed legislation for its repayment, etc.; amt. due N. J. (A.R. q. m. gen. 1888: 26.)

1888/9. Estimated receipts and disbursements. (Govs. mess. (Green) Jan. [8], 1889.)

1889. Stmt. of the comptroller (Anderson) as to the financial necessities of the state for the current year. (Sen. jol. 1889: 503-506.)

The rept. was presented by the chrm. of the committee (Thompson) apptd. to inquire into state finances.

1889/90. Estimated receipts and disbursements. (Govs. mess. (Green) Jan. 1890: 5-7.)

1890. See below, Comptroller's Office, this date.

——. Estimated receipts and expenditures for current fiscal year; means of meeting deficiency; means of increasing revenue. (Govs. mess. (Abbett) Jan. 21, 1890: 2-5 or 4-6.)

These are two editions of this mess.

1890/1. Estimated receipts for state acct. (*Same* (Abbett) Jan. 13, 1891.)

——. Treasurer's (Toffey) stmt. of accts. from Nov. 1, 1890 to March 7, 1891; submitted by Treasurer Gray, March 9, 1891. (Sen. jol. 1891: 434-436.)

1891. Joint committee (Werts) rept. on above. (*Same* 1891: 436-437.)

——. Suggestion in regard to provision for apprns. to execute laws; financial dept. should have legislative as well as executive sanction for payments. (Govs. mess. (Abbett) Jan. 13, 1891.)

1893. Financial condition of state. (*Same* (Abbett) Jan. 1893: 3.)

FINANCE: STATE—cont'd

non-serial—cont'd

1894/5. Stmt. showing financial condition of state. (*Same* (Werts) 1896: 3-4.)

——. Estimated receipts and disbursements. (*Same* (Werts) Jan. 8, 1895.)

1895/6. Estimated receipts and disbursements for fiscal year. (*Same* (Werts) Jan. 14, 1896.)

1896-1898. Stmt. showing financial condition of state. (*Same* (Watkins) 1899: 3-10.)

1898. Cash balance on hand at end of fiscal year. (*Same* (Watkins) Jan. 10, 1899: 9.)

1898/9. Estimated receipts for fiscal year. (*Same* (Watkins) Jan. 10, 1899: 10.)

1899. Growing surplus in treasury; increase in receipts and disbursements; question of disposing of surplus. (*Same* (Voorhees) Jan. 17, 1899.)

1899/00. Estimated revenues. (*Same* (Voorhees) Jan. 9, 1900.)

1901. Methods of disposing of surplus in treasury; relief of burden of taxation doubtful; suggested that it be appropriated toward payment of state school tax. (*Same* (Voorhees) Jan. 8, 1901.)

——. Accts. of state treasurer, Nov. 1 to Dec. 25. (Sen. jol. 1902: 107-110.)
Submitted by Treasurer Briggs, Feb. 24, 1902, accts. having been rendered to him by heirs of late Treasurer Swain.

1901/2. Estimated receipts and disbursements. (Govs. mess. (Voorhees) Jan. 14, 1902: 10.)

1902. Suggested that part of surplus be used for defraying in part expenses of various cos. for support of courts or maintenance of their insane confined in state hospitals. (Govs. mess. (Voorhees) Jan. 14, 1902: 11.)

——. Distribution of state's surplus revenue; receipts and disbursements, 1900/1. (*Same* (Voorhees) Jan. 14, 1902: 9-10.)

Appropriations

1852. Advisability of specific apprns. for ordinary and extraordinary expenditures of govt. (Govs. mess. (Fort) Jan. 14, 1852: 22.)

1853. Advisability of establishing system of specific apprns. from treasury. (*Same* (Fort) Jan. 11, 1853: 16.)

1855. Expediency of specific ann. apprns. to authorize payments from treasury. (*Same* (Price) Jan. 9, 1855: 5.)

——. Advisability of realization of available assets of state to meet extraordinary apprns. (*Same* (Price) Jan. 9, 1855: 5.)

1855-1858. See above, Finance: State. Note under date, 1859.

1858. Unpaid apprns. (Govs. mess. (Newell) Jan. 13, 1858: 7.)

1865. N. J., unlike other states, has no apprn. bill; consequent difficulties. (A.R. comptroller 1865: 13-14.)

1868. See below, Receipts, this date.

1887. Unpaid apprns. Oct. 31. (Govs. mess. (Green) Jan. [10], 1888: 9.)

1888. Unpaid apprns. Oct. 31. (*Same* (Green) Jan. [8], 1889.)

1891. Unpaid apprns. (*Same* (Abbett) Jan. 13, 1891.)

1892. Propriety of making apprns. so that provision be made for sources of revenue out of which same shall be paid. (*Same* (Abbett) Jan. 1892: 4.)

Auditor's Office

1798. Rept. of the committee (Van Cleve) apptd. to enquire into the necessity, of continuing the auditor's office. (Votes of Assem. Oct. 1798: 23.)

——. Rept. of joint committee (Kitchel) apptd. to enquire into the necessity of continuing the auditor's office. (Jol legisl. council Oct. 1798: 14.)

FINANCE: STATE—cont'd

Auditor's Office—cont'd

1904. Advisability of creating office of auditor of state accts. (Govs. mess. (Murphy) Jan. 1904: 7.)

Chosen Freeholders

"In New Jersey, a board of county officers having charge of the finances of the county, corresponding to the county commissioners or the board of supervisors of other states."

1888. Plan to appt. comrs. to perform duties of freeholders suggested by Mr. Blish; expense of freeholders in Middlesex Co.; res. lost. (15 A.R. bd. agric. 1887: 24-26.)

1889. Bill offered by Mr. Blish at mtg. of bd. of agric. rel. to compensation, selection, etc. of freeholders; rejected by bd. (16 *same* 1888: 13-14.)

Claims Against State

1865. By failure of legisl. of last sess. to pass incidental bill, a no. of accts. agst. state were presented; list of those paid by treasurer and of those unpaid. (A.R. treasurer 1864/5: 765-767.)
Paging from Collected docs.

1877. Claims of G. C. Angle; amt. paid (under act of 1873 directing payment on acct. of claim agst. state for bounty as volunteer.) (A.R. comptroller 1876/7: 37.)

1896. Table: disbursements resulting from arbitration of claims of W. Brumaker for work on Assem. chamber. (A.R. treasurer 1895/6: 409.)

Comptroller's Office

Created by act of March 17, 1865.
See also below, Expenditures.

1890. Creation of the comptroller's office (1865); neglect of local authorities in making ann. stmts. to that officer; no compiled summary of returns available owing to this neglect and want of uniformity in classification. (13 A.R. bureau of statistics of labor, etc. 1889/90: 452-453.)

ANNUAL REPORT; see above, the serial group

BANK REPORT; see Banks, the serial group

Expenditures

See also below, Receipts and Expenditures.

1830/1-1836/7. Table: state expenditures each year; legisl., incidentals, salaries, inquisitions, pensions, deaf and dumb, printing, transportation, state acct., and total. (Votes of Assem. 1837/8: 458.)
Part of rept. of the committee of ways and means; see above, Finance. State; entry under date 1838.

1832. Increased disbursements of state; balance in treasury. (Govs. mess. (Vroom) Oct. 24, 1832.)

1840. Ordinary expenses less by $10,000 than preceding year. (*Same* (Pennington) Oct. 27, 1840.)

1847-1877. Classified stmt. of expenditures for 1877 and comparison of regular and ordinary state expenses with those of 1847. (A.R. comptroller 1876/7: 10-13.)

1850-1864. Table: ann. disbursements from treasury; ordinary expenses and extraordinary expenses. (A.R. treasurer 1850 (p. 107)—*same* 1863/4.)

1858. Table: pay of legislature, prtg. and binding, salaries of state officers, no. of inhabitants in Me., N. H., Vt., Mass., R. I., N. Y., N. J., Ia., Ga., Tenn. (4 A.R. bd. trustees state normal school 1858/9: 408.)
Paging from Collected docs.

1866. Sundry accts. paid by late treasurer (Smith). (A.R. treasurer (Ivins) 1865/6: 62.)

——. Table: disbursement on acct. of Bank of America (Jersey City); traveling expenses of J. P. Lansing. (*Same* 1865/6: 64.)

FINANCE: STATE—cont'd

Expenditures—cont'd

1869. Items of state expenditure. (Govs. mess. (Randolph) Jan. 11, 1870: 6 or 9.)
There are two editions of this mess.

1871. Increase of govt. expenses; amts. in 1840, 1850, 1860 and 1870; causes. (*Same* (Randolph) Jan. [10], 1871: 4-6 or 6-8.)
There are two editions of this mess.

1875/6. Tabular stmt. in detail of expenditures: loan and taxes refunded, war debt; educational and scientific, benevolent, charitable and patriotic; criminal, penal and reformatory; legislative and judicial; prtg. and binding; military; misc.; sources of receipts. (*Same* (Bedle) Jan. 9, 1877: 4-7.)

1876-1895. Table: disbursements on acct. of legal expenses. (A.R. treasurer 1875/6 (p. 131)—*same* 1894/5.)
Not found in 1876/7. Also occurs in the comptroller's rept., 1878-1892/3, in narrative form.

1876/7. Disbursements, in detail. (Govs. mess. (Bedle) Jan. 8, 1878: 9-11.)

1878-1879. Table: aggregate disbursements showing amt. and nature of expenditures. (A.R. comptroller 1878 (p. 13)—*same* 1878/9.)

1881. Disbursements on acct. of Cowpens memorial; comment. (*Same* 1880/1: 57.)

——. Same; table. (A.R. treasurer 1880/1: 117.)
Given under special apprns. in treasurer's rept.

1884. Stmt. showing disbursements for state acct. other than payment of loans. (Govs. mess. (Abbett) 1886: 4.)

1885-1885/6. Disbursements on acct. of obsequies of Gen. Grant; comment. (A.R. comptroller 1884/5 (p. 52)—*same* 1885/6.)

——. Same; table, in detail. (A.R. treasurer 1884/5 (pp. 163-164)—*same* 1885/6.)

1887-1896. Schedule showing ann. disbursements of state. (Govs. mess. (Griggs) 1897; schedule B; foldg. sheet.)

1888/9. Stmt. showing financial condition of state. (*Same* (Green) 1890: 3-5.)

1889. Amts. disbursed on acct. of celebration of centennial anniversary of Pres. Washington's inauguration; detailed stmt. (A.R. comptroller 1888/9: 40; 79-83.)

——. Same, in detail. (A.R. treasurer 1888/9: 211-226.)

1891. Comment on payment for purpose of purchasing copies of "Smith's History." (A.R. comptroller 1890/1: 45.)

——. Same (table). (A.R. treasurer 1890/1: 305.)

——. Comment on apprn. and payments for Sherman obsequies. (A.R. comptroller 1890/1: 46.)

——. Same (table). (A.R. treasurer 1890/1: 302-303.)

1894. Table: disbursements for battle flags. (*Same* 1893/4: 353.)

——. Same; comment. (A.R. comptroller 1893/4: 50-51.)

1895. Amt. paid on acct. of portrait of Dr. G. H. Cook for the state capitol. (*Same* 1894/5: 57.)

——. Same. (A.R. treasurer 1894/5: 420.)

1896-1897. Disbursements to comn. for promotion of uniformity of legislation in U. S. (A.R. comptroller 1895/6 (p. 46)—*same* 1896/7.)

——. Same. (A.R. treasurer 1895/6 (p. 421)—*same* 1896/7.)

1898-1904. Table: disbursements; emergency. (*Same* 1897/8 (pp. 235-236)—*same* 1903/4.)
Subpoenas, witness fees; revenue stamps, etc.

——. Same. (A.R. comptroller 1897/8 (p. 67)—*same* 1903/4.)

1900. Table: apprn. and disbursements on acct. of Bradley's N. J. citations. (*Same* 1899/00: 56.)

——. Same. (A.R. treasurer 1899/00: 213.)

FINANCE: STATE—cont'd

Expenditures—cont'd

1900. Table: apprn. and disbursement on acct. of presentation of sword to Admiral Sampson. (A.R. comptroller 1899/00: 61.)

——. Same. (A.R. treasurer 1899/00: 418.)

1901. State expenses at beginning and close of century. (Govs. mess. (Voorhees) Jan. 8, 1901.)

1903. Table: apprn. and disbursement for a tablet to commemorate the battle of Paulus Hook. (A.R. comptroller 1902/3: 67.)

——. Same. (A.R. treasurer 1902/3: 242.)

——. Table: apprn. and disbursement for purchase of Old Tavern House in Haddonfield. (A.R. comptroller 1902/3: 66.)

——. Same. (A.R. treasurer 1902/3: 456.)

1903-1904. Table: apprn. and disbursement on acct. of portraits of deceased governors. (A.R. comptroller 1902/3 (p. 87)—*same* 1903/4.)

——. Same. (A.R. treasurer 1903/4 (p. 468)—*same* 1903/4.)

AGRICULTURAL EXPERIMENT STATIONS; see that title. RECEIPTS, ETC.

ARBITRATION BOARD; see LABOR DISPUTES. RECEIPTS, ETC.

ARCHIVES

1872-1904. Disbursements for preservation of the records [historical, i. e., N. J. Archives]; comment. (A.R. comptroller 1871/2 (p. 22)—*same* 1903/4.)
Omitted 1873/4-1874/5, 1886/7-1888/9, 1892/3-1895/6.

——. Same; table. (A.R. treasurer 1871/2 (p. 86)—*same* 1903/4.)
Omitted 1873/4-1874/5, 1887/8-1888/9, 1892/3, 1895/6.

ARMORIES; see MILITIA. RECEIPTS, ETC.

ASYLUMS; see MAINTENANCE: INDIVIDUAL INSTITUTIONS

ATTORNEY GENERAL'S OFFICE; see ADMINISTRATION OF JUSTICE: STATE. RECEIPTS, ETC.

BANKING AND INSURANCE DEPARTMENT; see BANKS. RECEIPTS, ETC.

BLIND; see MAINTENANCE: STATE

BOARD OF ASSESSORS; see TAXATION: STATE. RECEIPTS, ETC.

BOARD OF TAXATION; see TAXATION: STATE. RECEIPTS, ETC.

BOUNDARY; see that title. RECEIPTS, ETC.

BUREAU OF STATISTICS; see LABOR. RECEIPTS, ETC.

CANALS; see that title

CENSUS; see that title

CHARITIES AND CORRECTIONS; see MAINTENANCE: STATE

CLAY-WORKING; see INDUSTRIES, ETC. RECEIPTS, ETC.

CLIMATE; see that title. RECEIPTS, ETC.

CLERICAL SERVICES

1876-1894/5. Disbursements on acct. of clerical service in the different state depts. and offices, under act of Mch. 16, 1876, and estimates for yr. to come. (A.R. comptroller 1875/6 (p. 22)—*same* 1894/5.)

——. Same, in detail, omitting estimates. (A.R. treasurer 1875/6 (pp. 102-106.)—*same* 1894/5.)

COMMISSION ON CITIES

1879-1880. Expenses of comn. on cities. (A.R. treasurer 1878/9 (p. 143.)—*same* 1879/80.)

COMMISSIONS

See also below, Constitution.

1877. Disbursements on acct. of sundry commissions; apprn.; unexpended balance. (A.R. comptroller 1876/7: 34-35.)
State bd. of health; comn. to inquire into prison system; comn. to devise plan for encouragement of mnftres., etc.

1878. Sums disbursed for expenses to inquire into state prison system, comrs. on encouragement of mnftre. of textile fabrics, comr. to Paris Exposition, respectively. (*Same* 1877/8: 45.)

FINANCE: STATE—cont'd

Expenditures—cont'd

COMPTROLLER

1896-1903/4. Disbursements on acct. of office of comptroller of treasury; salaries, clerical service, stationery, postage, etc. (A.R. comptroller 1895/6 (pp. 39-40)—*same* 1903/4.)
Heretofore included under Clerical Service; see above.

1895/6-1903/4. Same, in detail. (A.R. treasurer 1895/6 (pp. 328-332)—*same* 1903/4.)

CONSTITUTION

1873-1874. Expenses of comn. apptd. under provisions of act of April 4, 1873, to prepare and suggest amdmts. for the state constitution; table. (A.R. treasurer 1872/3 (p. 104)—*same* 1873/4.)

——. Same; comment. (A.R. comptroller 1872/3 (p. 22)—*same* 1873/4.)

1882. Same; comn. apptd. under provisions of act of March 23, 1881. (*Same* 1881/2: 54-55.)

——. Same; table. (A.R. treasurer 1881/2: 113-115.)

1894-1895. Disbursements on acct. of comrs. apptd. under joint res. of May 17, 1794 to report amdmts. to system of jurisprudence of the state, and provide for election of officers by the people. (A.R. comptroller 1893/4 (p. 51)—*same* 1894/5.)

——. Same, in detail. (A.R. treasurer 1893/4 (p. 360)—*same* 1894/5.)

1897. Table: disbursements on acct. of constitutional amdmts. (A.R. comptroller 1896/7: 53.)

——. Same, in detail. (A.R. treasurer 1896/7: 197-211.)

1902-1904. Table: apprn. and disbursements on acct. of constitutional amdmts. (A.R. comptroller 1901/2 (p. 81)—*same* 1903/4.)

——. Same, in detail. (A.R. treasurer 1901/2 (pp. 260-262)—*same* 1903/4.)

CORPORATION LAWS; see CORPORATIONS

COURTS; see ADMINISTRATION OF JUSTICE: STATE. RECEIPTS, ETC.

CRIMINAL PROSECUTIONS; see ADMINISTRATION OF JUSTICE

DEAF AND DUMB; see MAINTENANCE: STATE

DEFECTIVES; see MAINTENANCE: STATE

DISCHARGED CONVICTS; see MAINTENANCE. RECEIPTS AND EXPENDITURES

EDUCATION; see EDUCATION. RECEIPTS, ETC.

ELECTION

1891-1896. Table: contested election expenses. (A.R. treasurer 1890/1 (p. 294)—*same* 1895/6.)
None found in 1892/3.

——. Same. (A.R. comptroller 1893/4 (p. 50)—*same* 1895/6.)

1896-1902. Disbursements; state canvassers. (A.R. treasurer 1895/6 (p. 425)—*same* 1901/2.)
Not found in 1897/8-1899/00; includes Electoral College after 1896.

——. Same. (A.R. comptroller 1895/6 (p. 61)—*same* 1901/2.)
Omitted 1897/8-1899/00.

1903-1904. Expenses of voting machines. (A.R. treasurer 1902/3 (pp. 629-632)—*same* 1903/4.)

——. Same. (A.R. comptroller 1902/3 (p. 85)—*same* 1903/4.)

EPILEPTICS; see MAINTENANCE: STATE

EXECUTIVE; see GOVERNOR

EXHIBITIONS; see that title

FACTORY INSPECTION; see LABOR. RECEIPTS, ETC.

FEEBLE-MINDED; see MAINTENANCE: STATE

FISHERIES; see FISH AND GAME. RECEIPTS, ETC.

FLOOD COMMISSION; see CLIMATE. RECEIPTS, ETC.

FOREST FIRES; see FORESTS AND FORESTRY. FOREST FIRES

FINANCE: STATE—cont'd

Expenditures—cont'd

GEOLOGICAL SURVEY; see GEOLOGY

GOVERNOR; see that title

HEALTH BOARD; see PUBLIC HEALTH

HOSPITALS; see MAINTENANCE: INDIVIDUAL INSTITUTIONS

INAUGURATIONS; see GOVERNOR

INCIDENTALS

It is impossible to say just what items composed the incidental acct. up to 1865, when itemized stmts. first appeared; the acct. of that date consists of bills of sundry individuals, postage, stationery, minor services of laborers, etc.; beginning with 1866, the nature of the bill is indicated in all cases, e. g.: Jonathan F. Fish, services as appraiser at the asylum; the comptroller in 1877 states that "to this acct. are charged the expenses of the managers and trustees of the several charitable institutions . . . . , the rent of the Vice-Chancellor's Chambers, in Newark, counsel fees and expenses connected with suits at law to which the state is a party, . . care of bldgs. connected with the late Soldiers' Children's Home, and expenditures . . . . not of sufficient importance to warrant the opening of separate accts." The items vary from year to year. In 1904, we find "this acct. includes expenses for freight, expressage, transportation, traveling expenses for the Executive Dept., compilation of laws relating to the treasurer's and comptroller's office, etc."

1821/2-1894/5. Incidental acct. (A.R. treasurer 1821/2 (p. 57)—*same* 1894/5.)
Paging from Collected docs.

1877-1894/5. Comment on disbursements on acct. of incidentals. (A.R. comptroller 1876/7 (p. 35)—*same* 1894/5.)

INSANE; see MAINTENANCE: STATE

INTEREST

1868-1891. Disbursements; interest acct. (A.R. treasurer 1867/8 (p. 541)—*same* 1890/1.)
Paging from Collected docs.
For earlier disbursements on acct. of interest, see below, Receipts and disbursements. Treasurer's statement.

1877. Amt. paid on acct. of interest on temporary loans and insurance on public property. (A.R. comptroller 1876/7: 35.)

1882-1889/90. Disbursements on acct. of interest. (*Same* 1881/2 (p. 54)—*same* 1889/90.)

LABOR STATISTICS BUREAU; see LABOR. RECEIPTS, ETC.

LEGISLATIVE

1828/9-1903/4. Amt. disbursed on acct. of Legisl. ([A. R. treasurer] 1828/9 (p. 57)—*same* 1903/4.)
Paging from Collected docs.
From 1864/5-1903/4, the acct. is itemized.

1843. Rept. of joint committee (Boyles) on investigation of accts. of late postmaster of Trenton for postage of members of last legisl. (Jol. Legisl. Council 1842/3: 205-227.)

——. Same (Whitney). (Minutes of Assem. 1842/3: 397-417.)

——. Same, separate.
Not seen; 1000 copies ordered prtd. (Minutes of Assem. 1842/3: 429); 500 copies (Jol. Legisl. Council 1842/3: 228).

1853. Objections to bill appropriating $30 to each member of legisl. for incidental expenses. (Govs. mess. (Fort) Jan. 1863: 16-17.)

1857. Rept. of committee (Gould) on ways and means in reference to amts. paid for stationery, and compensation for clerks, etc. for yrs. 1855 and 1856. Trenton: "True American" Office. 1857. 4 pp.

——. Same. (Minutes of Assem. 1857: 426-428.)

1858. See above, Expenditures, this date.

1859. See above, Finance: State, this date.

1867/8-1903/4. Disbursements on acct. of legisl. (A.R. comptroller 1867/8 (p. 15)—*same* 1903/4.)

FINANCE: STATE—cont'd

Expenditures—cont'd

LEGISLATIVE—cont'd

1872. Calling attention of Legisl. to some evils attending practice of authorizing payment of incidental expenses of legisl. sess. by so-called incidental bill. (A.R. comptroller 1871/2: 18.)

1877. Rept. of special committee (DeWitt) rel. to payments by treasurer (Wright) to joint committee on treasurer's accts. (Minutes of Assem. 1877: 526-529.)

Sum of $50 was paid to each member, as had been the custom; unconstitutional under amended constitution.

1883. Opinion of atty.-gen. (Stockton) rel. to right of House to order paid necessary expenses of a committee of House. (*Same* 1883: 532-534.)

——. Same; hotel bills. (*Same* 1883: 535-537.)

1886. Disbursements: impeachment trial of P. H. Laverty. (A.R. treasurer 1885/6: 152-153.)

1888. Increasing legislative expenses and decreasing amt. of labor; amts. expended in 1869, 1875, 1884, 1886 and 1887, and no. of laws passed in each of those years; expenses of contested elections; creation of offices. (Govs. mess. (Green) Jan. [10], 1888: 10.)

1895. Disbursements on acct. of Senate investigations. (A.R. comptroller 1894/5: 54.)

——. Same, in detail. (A.R. treasurer 1894/5: 355-358.)

——. Impeachment expenses. (A.R. treasurer 1894/5: 421.)

——. Same. (A.R. comptroller 1894/5: 56.)

1898-1900/1. Disbursements on acct. of Assembly committee of inquiry. (*Same* 1897/8 (p. 67)—*same* 1900/1.)

1898-1901. Same. (A.R. treasurer 1897/8 (pp. 183-184)—*same* 1900/1.)

LIGHTHOUSES; see NAVIGATION. RECEIPTS, ETC.

MANUAL TRAINING; see EDUCATION. RECEIPTS, ETC.

MILITIA; see MILITIA. RECEIPTS, ETC.

MILK INSPECTION; see FOOD AND DRUG LAW. RECEIPTS, ETC.

MONUMENTS; see PARKS AND MONUMENTS

MUSEUMS; see that title. RECEIPTS, ETC.

NATIONAL GUARD; see MILITIA. RECEIPTS, ETC.

NAVAL RESERVE; see that title

NAVIGATION; see that title

OBSTRUCTIONS TO NAVIGATION; see RIVER CONSERVANCY. EXPENDITURES

OYSTER COMMISSION; see FISH AND GAME. RECEIPTS, ETC.

PALISADES; see PARKS AND MONUMENTS. RECEIPTS, ETC.

PARKS; see PARKS AND MONUMENTS

PASSAIC VALLEY; see WATER SUPPLY, ETC. RECEIPTS, ETC. PASSAIC VALLEY

PILOTAGE COMMISSION; see NAVIGATION. RECEIPTS, ETC.

POSTAGE AND STATIONERY

See also below, Receipts and Expenditures. Treasurer's statement. Disbursements.

1864/5-1865/6. Table: disbursements for stationery. (A.R. treasurer 1864/5 (p. 614)—*same* 1865/6.)

Paging from Collected docs.
Hereafter included in postage; see below, under dates 1864/5-1895/6.

1864/5-1895/6. Table: disbursements for postage. (*Same* 1864/5 (p. 615)—*same* 1895/6.)

Paging from Collected docs.
Beginning with 1866/7, postage and stationery are included in one acct.; in 1895/6, blanks and stationery and other incidentals.

1868-1896. Stationery; expenditure; explanation. (A.R. comptroller 1867/8 (p. 23)—*same* 1895/6.)

From 1868-1870, the stmt. applies to stationery for the Legislature only; postage and stationery are given together from 1868-1895.

FINANCE: STATE—cont'd

Expenditures—cont'd

PRESIDENTIAL INAUGURATION

1901-1902. Table: apprn. and disbursement on acct. of inauguration of President of the U. S. (A.R. comptroller 1900/1 (p. 77)—*same* 1901/2.)

——. Same, in detail. (A.R. treasurer 1900/1 (pp. 285-287)—*same* 1902.)

PRISON; see MAINTENANCE: INDIVIDUAL INSTITUTIONS

PRISON LABOR; see LABOR. RECEIPTS, ETC.

PUBLIC HEALTH; see that title

PUBLIC LIBRARY COMMISSION; see LIBRARIES

PUBLIC PRINTING; see that title. RECEIPTS, ETC.

RAILROAD INVESTIGATION; see RAILROADS. RECEIPTS, ETC.

REFORMATORY; see MAINTENANCE: INDIVIDUAL INSTITUTIONS

RIOTS; see that title

RIPARIAN COMMISSION; see LAND. RECEIPTS, ETC.

RIVER CONSERVANCY; see that title

SALARIES; see that title

ROADS; see that title

SCHOOLS; see EDUCATION. RECEIPTS, ETC.

SECRETARY OF STATE

1864/5-1865/6. Expenses of office of secy. of state. (A.R. treasurer 1864/5 (p. 604)—*same* 1865/6.)

Paging from Collected docs.
For later disbursements on acct. of the secy. of state's office, see below, under dates 1895/6-1903/4. During the interval, 1866/7-1894/5, the expenses are entered under the object for which spent, e. g., Salaries.

1895/6-1903/4. Disbursements on acct. office of secy. of state. (A.R. comptroller 1895/6 (p. 40)—*same* 1903/4.)

——. Same, in detail. (A.R. treasurer 1895/6 (pp. 276-283)—*same* 1903/4.)

SHERIFF OF MONMOUTH COUNTY

1864/5. Amts. paid for relief of Jos. Thompson, sheriff of Monmouth Co. (A.R. treasurer 1864/5: 605.)

Paging from Collected docs.

1877. Disbursements for relief of J. I. Thompson, formerly sheriff of Monmouth Co., for payment of amts. recovered in N. Y. in consequence of his seizure of certain vessels for violation of laws of N. J.; legislation for past 15 yrs. rel. thereto. (A.R. comptroller 1876/7: 36-37.)

SOLDIERS' PLOT; see PUBLIC BUILDINGS AND GROUNDS

STATE HOUSE; see PUBLIC BUILDINGS AND GROUNDS

STATE LIBRARY; see LIBRARIES. RECEIPTS, ETC.

STATUTORY REVISION

1872-1894. Table: expenditures for revising public statutes. (A.R. treasurer 1871/2 (p. 85)—*same* 1893/4.)

Omitted 1875/6, 1880/1-1890/1.

——. Revision of public statutes; comment on expenditure. (A.R. comptroller 1871/2 (pp. 21-22)—*same* 1893/4.)

Omitted 1875/6, 1880/1-1890/1.

1895-1896. Expenses of comn. on penal laws. (A.R. treasurer 1894/5 (p. 422)—*same* 1895/6.)

——. Same. (A.R. comptroller 1894/5 (p. 56)—*same* 1895/6.)

1898-1899/00. Table: disbursements on acct. comns. apptd. by Gov. to revise the general statutes, etc. (*Same* 1897/8 (p. 52)—*same* 1899/00.)

1898-1900. Same, in detail. (A.R. treasurer 1897/8 (pp. 223-225)—*same* 1899/00.)

1902-1903. Table: compensation of comrs. and their secy. for services and expenses incurred under law of March 22, 1901, providing for revision of statutes. (A.R. comptroller 1901/2 (p. 81)—*same* 1902/3.)

——. Same, in detail. (A.R. treasurer 1901/2 (p. 311)—*same* 1902/3.)

FINANCE: STATE—cont'd

Expenditures—cont'd

STEAM BOILER INSPECTION; see that title

TAXES; see TAXATION

TENEMENT HOUSE COMMISSION; see POPULATION. RECEIPTS, ETC.

TRANSPORTATION OF CONVICTS; see ADMINISTRATION OF JUSTICE

TREASURER

1896-1903/4. Disbursements on acct. of office of treasurer. (A.R. comptroller 1895/6 (p. 40)—*same* 1903/4.)

——. Same, in detail. (A.R. treasurer 1895/6 (pp. 332-335)—*same* 1903/4.)

TUBERCULOSIS INVESTIGATION; see PUBLIC HEALTH. RECEIPTS, ETC.

VITAL STATISTICS; see that title

WAR EXPENDITURES; see that title

WASHINGTON ASSOCIATION

Incorporated in 1874.

1874-1903/4. Table: disbursement of apprn. to Washington Headquarters of N. J. (A.R. treasurer 1873/4 (p. 103.)—*same* 1903/4.)

From 1895-1904, given under the caption, Washington Assn. of N. J.

——. Comment on apprn. for Washington Headquarters. (A.R. comptroller 1873/4 (p. 22)—*same* 1903/4.)

1884/5. Rept. of disbursements made by the Washington Assn. of N. J. on acct. of headquarters at Morristown, for the year ending Dec. 1, 1885. Trenton: J. L. Murphy, 1885. 2 ll.

1889/90. Washington Assn. of N. J.; amt. expended for salaries, repairs and improvement of headquarters at Morristown. (Govs. mess. (Abbett) Jan. 13, 1891.)

1890/1. Expenditure of Washington Assn. of N. J. (Govs. mess. (Abbett) Jan. 12, 1892: 46.)

1891/2. Expenditure by Washington Assn. for care and perpetuation of headquarters at Morristown. (*Same* (Abbett) Jan. 1893: 26.)

1896. Washington Assn. of N. J.: origin; object; apprn.; expenditure 1894/5. (Govs. mess. (Werts) Jan. 14, 1896.)

WATER SUPPLY; see WATER SUPPLY. RECEIPTS, ETC.

WEATHER SERVICE; see CLIMATE. RECEIPTS, ETC.

WRECKS

1864/5-1903/4. Amt. paid on wrecks. (A.R. treasurer 1864/5 (p. 604)—*same* 1903/4.)

Paging from Collected docs.
Title changes, 1896-1904: Bodies thrown upon shores of the state by shipwrecks; omitted in 1897 and 1898.

1880-1903/4. Same. (A.R. comptroller 1879/80 (p. 52)—*same* 1903/4.)

Omitted 1897 and 1898. Same change of title as in treasurer's rept.; see above.

1899-1903/4. Comment on disbursements on acct. of purchase of burial grounds for bodies thrown upon N. J. shores by shipwreck. (*Same* 1898/9 (p. 67)—*same* 1903/4.)

YORKTOWN CENTENNIAL

1881-1882. Table: disbursements on acct. of Yorktown Centennial. (A.R. treasurer 1880/1 (p. 94)—*same* 1881/2.)

——. On the Yorktown celebration. (A.R. comptroller 1880/1 (pp. 56-57)—*same* 1881/2.)

Freeholders

See above, Chosen Freeholders.

Funds

1818-1877. Review of establishment and object of the various state funds. (A.R. comptroller 1876/7: 5-6.)

School fund (1818), sinking fund (1864), Agric. College fund (1864), library fund, state fund.

FINANCE: STATE—cont'd

Funds—cont'd

1865/6. See below, Receipts and Expenditures, this date.

1866/7. Tabular stmt.: condition of school fund, state agric. college fund, state library fund, and bank note redemption fund. (Govs. mess. (Ward) Jan. 1868: 7-8.)

1878/9-1903/4. See below, Receipts and Expenditures, these dates.

1887. Balance of state, school, local, r.r. tax and school tax funds Oct. 31. (Govs. mess. (Green) Jan. [10], 1888: 9.)

1887/8. Financial condition of state: transactions of school tax and school fund, state fund. (*Same* (Green) Jan. [8], 1889.)

1889. Balances of state, school and local r.r. tax funds Oct. 31. (*Same* (Green) Jan. 1890: 10.)

1903. Recommendation that sum set apart in emergency fund for use of gov. be increased. (*Same* (Murphy) 1903: 12.)

BANK NOTE REDEMPTION FUND; see BANKS

LIBRARY FUND; see LIBRARIES

SCHOOL FUNDS; see EDUCATION

SINKING FUND; see DEBT

STATE FUND

"A convenient name, established by long usage, to designate the receptacle of all the revenues of the state which are applicable to the payment of the current expenses of the State and legislative apprns., and from which all disbursements are made, excepting those provided for by acts governing the several special funds. It is, in fact, the State Treasury proper." (A.R. comptroller 1880/1: 12.)

See also, below, Receipts and Expenditures.

1865-1903/4. See above, Finance: State, these dates.

1865/6. Balance sheet of state fund. (A.R. treasurer 1865/6: 9-13.)

The main items of this entry are continued to 1903/4, viz.: receipts, disbursements, securities of the state fund, under the individual headings, Receipts, etc.

1866. Tabular stmt. showing condition of state fund. (Govs. mess. (Ward) Jan. 1868: 4-5.)

1870. Condition of state fund; stmt. for 1869. (*Same* (Randolph) Jan. 11, 1870: 5 or 7-8.)

There are two editions of this mess.

——. Source and amt. of state fund; investment. (*Same* (Randolph) Jan. 11, 1870: 10 or 16.)

There are two editions of this mess.

1871. State fund: amt. and source. (*Same* (Randolph) Jan. [10], 1871: 7 or 10.)

There are two editions of this mess.

1871/2. Stmt.: income and disbursements of state fund. (*Same* (Parker) Jan. 1873: 8-9.)

1873. Balance to credit of state fund Oct. 31. (*Same* (Parker) Jan. 13, 1874.)

——. Condition and sources of revenue of state fund; receipts and disbursements 1871/2; liabilities; estimated amt. required for 1872/3; modes of increasing suggested. (*Same* (Parker) Jan. 14, 1873: 7-11.)

——. Rept. of securities of state fund disposed of under act of Apr. 4, 1873. (A.R. treasurer 1872/3 (p. 162—*same* 1874/5.)

——. Commendation of act of last session discontinuing re-investment of ann. income of sinking fund and appropriating same to payment of interest on public debt; and act changing proportions of contribution of ann. apprn. for support of public schools; effect on state fund. (A.R. comptroller 1872/3: 31.)

1873-1887. See below, Receipts, these dates.

1875. Transactions and condition of state fund. (Govs. mess. (Parker) Jan. 12, 1875.)

1876. State fund securities. (*Same* (Bedle) Jan. 11, 1876: 17.)

1876/8-1876/9. Table: transactions in state fund each year with credit or deficiency at close of each yr. (A.R. comptroller 1877/8 (p. 10)—*same* 1878/9.)

FINANCE: STATE—cont'd

Funds—cont'd

STATE FUND—cont'd

1877. State fund securities. (Govs. mess. (Bedle) Jan. 9, 1877: 8-9.)

1877/8-1878/9. Transactions of state fund compared. (*Same* (McClellan) Jan. 13, 1880.)

1879-1889/90. Conditions and transactions of the state fund. (A.R. comptroller 1879 (pp. 16-20.)—*same* 1889/90.)

1880. Securities of state fund: payment of bond of Jersey City and Bergen R.R. Co.; assets of fund diminished by amt. of bond and ann. income diminished by amt. of interest on said bond; money not reinvested but has gone into general fund. (*Same* 1879/80: 24-25.)

1881. [What the state fund is.] (*Same* 1880/1: 12-15.)

1882. Securities of state fund; operations, 1880/1. (Govs. mess. (Ludlow) Jan. 10, 1882.)

1883. Assets of state fund. (*Same* (Ludlow) Jan. 9, 1883.)

1884. Amt. paid from state fund which is properly payable from the school fund. (*Same* (Ludlow) Jan. 8, 1884.)

——. Securities of state fund; per cent. interest paid. (*Same* (Ludlow) Jan. 8, 1884.)

1887. See above, Finance: State, this date.

1888/9. Transactions of state fund. (Govs. mess. (Green) Jan. 1890: 3-4.)

1890. Securities of state fund; misleading stmts. (*Same* (Green) Jan. 1890: 9-10.)

1891. Recommended that two N. J. bonds of $1000 each, recd. from Miss M. A. Hall, treasurer of late Soldiers' Children's Home, and which have accumulated interest from 1876, be placed to credit of state fund. (A.R. treasurer 1890/1: 407.)

——. Assets of state fund; misleading stmts. (Govs. mess. (Abbett) Jan. 13, 1891.)

——. History of bonds of the several cos. set forth as an asset of state fund. (*Same* (Abbett) Jan. 13, 1891.)

Investments

See also Banks: Individual; State Banks at Camden, etc.; also Trenton Banking Co.

See also Roads: Individual; Milford and Owego Turnpike; Newark Turnpike.

1807. Rept. of committee (Coxe) on stock shares owned by state in turnpike road from Hudson River to bridge over Hackensack River; sale inexpedient. (Votes of Assem. Oct. 1807: 40.)

1813. See Banks, this date.

1816. Letter from treasurer (Gordon) rel. to taking possession of Jersey Banking House and lots; payment of debt to Mt. Holly Bank; repairs of council chamber; purchase of $15,000 of U. S. 6% stock. (Votes of Assem. 1816/7: 22-24.)

1825. See Banks, this date.

1830. Majority (Kline) and minority (Marshall) repts. of joint committee on part of Govs. mess. rel. to a subscription on part of the state, to one-fourth part or less of capital stock of the Camden and Amboy R.R. and Transportation Co. (Votes of Assem. 1830/1: 27-29.)

Both repts. were ordered prtd. (Votes of Assem. 1830/1: 27; 29). No separate copies were found.

——. Right of state to subscribe for stock in Camden and Amboy R.R. and Transportation Co. ceases Jan. 1; after that consent of majority of stockholders will be necessary. (Govs. mess. (Vroom) Oct. 28, 1830.)

1832-1834. See Railroads: Individual. United Companies, these dates.

1833. Paterson and Hudson River R.R. Co., Elizabethtown and Somerville R.R. Co. and New Jersey R.R. and Transportation Co., Paterson and Fort Lee R.R. Co., and New Jersey, Delaware and Hudson R.R. Co. are to pay state an ann. revenue commencing within a limited time after roads are completed. (Govs. mess. (Seeley) Oct. 23, 1833.)

1833. Commencing Jan. 1832, state receives $30,000 ann. from Delaware and Raritan Canal and Camden and Amboy R.R. cos. (*Same* (Seeley) Oct. 23, 1833.)

——. Revenue of state to be augmented by $30,000 recd. annually from two great works of internal improvement. (*Same* (Southard) Jan. 11, 1833.)

1838. Revenue from Camden and Amboy R.R. and Transportation Co. fell short nearly $8000; no returns made by said co. of no. of passengers and amt. of merchandise transported on that road, via Bordentown and Trenton, nor any duties paid therefor; on application the co. declined to make said returns. (A.R. treasurer 1837/8: 78.)

Paging from Votes of Assem.

1840. Rept. of committee on ways and means (Sanderson) rel. to communication from state treasurer resp. state stock in Delaware and Raritan Canal and Camden and Amboy R.R. and Transportation cos. (Votes of Assem. 1839/40: 263.)

The treasurer's communication is not prtd. in the Journal.

1842. Value of state's stock in Camden and Amboy R.R. (Govs. mess. (Pennington) Oct. 25, 1842.)

1849. Provisions rel. to redemption of roads of Camden and Amboy R.R. and Transportation Co. under sec. 22 of charter and suppl. passed March 15, 1837, rel. to Delaware and Raritan Canal and Camden and Amboy R.R. and Transportation cos.; revenue from those cos. not yet funded. (*Same* (Haines) Jan. 10, 1849: 6.)

1854. Proposition of state of Va. that N. J. grant right of way for construction of r.r. to connect N. Y., Phila. or Balto. with north and south r.r. chartered by Va.; detailed acct. of state's interest in Camden and Amboy R.R. and Transportation Co. and Delaware and Raritan Canal Co., etc. [joint companies]; effect compliance with Va.'s request would have on that interest. (*Same* (Fort) Jan. 11, 1854: 20-25.)

——. Aggregate payments into treasury from various public works; amt. from joint cos. since 1833; from N. J. R.R. and Transportation Co. since 1839; and from Paterson and Hudson River R.R. Co. since 1842. (*Same* (Fort) Jan. 11, 1854: 16.)

1855. Revenue is derived almost entirely from public works; state tax unnecessary. (*Same* (Price) Jan. 9, 1855: 4.)

1859. Advancement of tax upon capital stock by N. J. R.R. and Transportation Co. for 1858 and 1859, and by Central R.R. Co. for 1859; system is only temporising; current revenue of each year should defray its expenses. (*Same* (Newell) Jan. 12, 1859: 5.)

1864. No. of shares of stock held by state in Delaware and Raritan Canal and Camden and Amboy R.R. and Transportation cos. (*Same* (Parker) Jan. 10, 1865.)

1866. Decrease in revenue from r.r. and canal cos. (*Same* (Ward) Jan. 18 [i. e., 8], 1867: 5 or 5-6.)

There are two editions of this mess.

1872. Lease of property of joint companies to Penn. Rwy. Co.; state's right of redemption. (*Same* (Randolph) Jan. [9], 1872: 6.)

1877-1878/9. Table: character of each investment, the fund to which it has been assigned, also total indebtedness of state. (A.R. comptroller 1876/7 (p. 3)—*same* 1878/9.)

1878. Amt. recd. by state on centennial stock; decision of suit to determine whether U. S. govt. should be paid its advance in preference to the stockholders. (Govs. mess. (Bedle) Jan. 8, 1878: 13.)

FINANCE: STATE—cont'd

Misappropriation of Public Funds

D. C. Cozens

1837. Rept. of committee (Caldwell) on articles of impeachment agst. D. C. Cozens, justice of peace in Gloucester Co., for collecting unlawful fines. (Votes of Assem. 1836/7: 496-498.)

——. Proceedings of legisl. council in high court of impeachment, trial of D. C. Cozens, justice of peace of Gloucester Co., for official misconduct. 17 pp. (Jol. Legisl. Council 1836/7, app.)

Peter Gordon, State Treasurer

1821. Communication of state treasurer (Parker) rel. to money and certificates of stock recd. by him from late treasurer Gordon and showing amt. of deficit. (Votes of Assem. Oct. 1821: 101-102.)

——. Rept. of committee (Stratton) on memorial of sureties of late treasurer Gordon [asking exoneration from liability]. (*Same* Oct. 1821: 106-107.)

1822. Favorable rept. of committee (Wall) on memorial of sureties of Peter Gordon, late treasurer; represented that his defalcation began before they became his sureties and that during his last year in office he repaid considerable sums. (*Same* 1822: 104-105.)

——. Rept. of committee (Elmer) to whom was referred the memorial of P. Gordon, late treasurer, requesting a re-investigation of his accts. (*Same* Oct. 1822: 108.)

——. Rept. of committee (Wilson) to whom was referred rept. from treasurer of state, made in compliance with res. of House, containing stmt. of balances standing due on books of late treasurer, against sundry sheriffs and co. collectors. (*Same* Oct. 1822: 109-110.)

——. Rept. of committee (Stryker) apptd. to examine accts. of late state treasurer (Gordon) during the recess. (Jol. Legisl. Council 1822: 31-32.)

The committee, Peter I. Stryker, Thos. Newbold and Saml. Pennington, were apptd. Nov. 27, 1821; they were to consult with the atty. gen. who was directed to bring suit agst. Treasurer Gordon, and he and two of the committee were authorized to settle with Gordon. (Votes of Assem. Oct. 1821: 118.)

Josephus Sooy, Jr.

1876. Fraud in treasury dept. committed by treasurer; amt. of defalcation. (Govs. mess. (Bedle) Jan. 11, 1876: 21-22.)

1878. Suit decided agst. bondsmen of defaulting treasurer. (*Same* (Bedle) Jan. 8, 1878: 29.)

1881. Rept. of committee of ways and means (Bonsall) on Assembly bill 33 resp. petition for relief of sureties of late treasurer Sooy. 11 pp. (Legisl. docs. 1881 v. 1, doc. 37.)

Isaac Southard, State Treasurer

1844. Rept. of joint committee (Wright) on accts. of late treasurer [Southard]. (Jol. Legisl. Council 1843/4: 326-330; Minutes of Assem. 1843/4: 559-563.)

——. Same, separate.

Not seen; 1500 copies ordered prtd. (Minutes of Assem. 1843/4: 563).

——. Communication from late treasurer (Southard) resp. charges preferred agst. him by committee; offers to repay alleged discrepancy, reserving right to examine books, etc., himself. (Minutes of Assem. 1843: 604-605.)

——. March 13. Communication from state counsel authorized to institute legal proceedings agst. late treasurer giving list of securities, etc., tendered by latter; agreed by House to accept bonds, etc., and discontinue proceedings. (Jol. Legisl. Council 1843/4: 468-469; Minutes of Assem. 681-683.)

FINANCE: STATE—cont'd

Misappropriation of Public Funds—cont'd

Isaac Southard, State Treasurer—cont'd

1844. Communication from J. C. Potts and J. W. Scott rel. to res. designating them as counsel to prosecute late treasurer; suggest that prosecution should be in form of impeachment rather than indictment. (Minutes of Assem. 1843/4: 605.)

John Stevens, Jr., State Treasurer

1790. Stmt. of acct. agst. late treasurer (John Stevens, Jr.). (Votes of Assem. Oct. 1790: 29.)

1792. Rept. of committee (Fithian) to whom was referred petition of J. Martin and M. Halstead rel. to accts. of J. Stevens, Jr., late treasurer. (*Same* Oct. 1792: 61.)

——. Rept. of treasurer (Mott) and auditor of state (Dunham) on books of late treasurer (Stevens). (*Same* Oct. 1792: 18.)

——. Petition from bd. of justices and freeholders of Burlington Co., stating that said co. has not recd. credit for amt. by them paid in at time J. Stevens, Jr., was treasurer and praying that said J. Stevens, Jr. be charged with such sums paid to him and that co. be accredited with same. (*Same* 1792/3: 65.)

1793. Rept. of committee (Lacey) on dispute betw. Middlesex Co. and J. Stevens, jr., late treasurer. (*Same* May 1793: 139.)

1794. Rept. of [select] committee (Imlay) on petition from bd. of justices and freeholders of Burlington Co. rel. to moneys paid to late treasurer, J. Stevens, Jr. by co. collector. (*Same* Jan. 1794: 43.)

——. Rept. of committee (Rattoone) on petition from Diligent Line of Stages preferring charges agst. late state treasurer, J. Steven, Jr. (*Same* Jan. 1794: 42.)

Receipts

See also below, Receipts and Expenditures; also above, Investments.

1790. Rept. of committee (Hardenbergh) to examine act for raising ann. revenue and for raising money to pay interest on state debt. (Votes of Assem. May 1790: 37-38.)

1865. Table: amts. refunded for over payment. (A.R. treasurer 1865/6: 22.)

1866. Receipts from Bank of America for taxes. (*Same* 1865/6: 63.)

——. Receipts from American Dock and Improvement Co. (*Same* 1865/6: 62.)

——. Ordinary revenue; whence derived. (A.R. comptroller 1865/6: 15-19.)

1866/7-1869/70. Other [i. e. minor] sources (assessment of private acts, fines and forfeited recognizances, licenses and fees) of revenue. (A.R. comptroller 1866/7 (pp. 229-230)—*same* 1869/70.)

Paging from Collected docs.

1868. Receipts from bond and mortgage paid off. (A.R. treasurer 1867/8: 492.)

Paging from Collected docs.

——. Subjects of revenue of state are few, and amts. recd. inconsiderable; object seems to have been to relieve people from taxation upon labor, occupations, or property; if extraordinary apprns. of last sess. are continued, or new ones made, some means must be devised to raise money to discharge same. (A.R. comptroller 1867/8: 5.)

1868-1871. Table: increase of revenue by tax on bridge and express cos., etc. (A.R. treasurer 1868/9 (p. 361)—*same* 1870/1.)

Paging from Collected docs.

FINANCE: STATE—cont'd

Receipts—cont'd

1870. Recommendation on propriety of revising revenue law, exempting all institutions of religion and charity, banks of savings for poor and other corporations intended for simple beneficiaries from its provisions. (Govs. mess. (Randolph) Jan. 1870: 12 or 19.)
There are two editions of this mess.

——. Table: principal items comprising income of state. (*Same* (Randolph) Jan. 11, 1870: 5-6 or 8.)
There are two editions of this mess.

——. Mess. from Gov. (Randolph) rel. to increasing revenue to meet probable deficit. (Minutes of Assem. 1870: 881-884.)

——. Payment into treasury of securities belonging to state. (A.R. treasurer 1869/70: 281.)
Paging from Collected docs.

1871. ⅔ of income of state derived from rwy. cos., ⅓ from riparian sources. (Govs. mess. (Randolph) Jan. [10], 1871: 4 or 5.)
There are two editions of this mess.

1872. Revision of revenue laws recommended. (*Same* (Randolph) Jan. 1872: 4.)

——. Suggested means of providing addition to revenue to meet estimated deficiencies of state fund; increase of tax, making proceeds of sale and lease of riparian lands of state available for state expenditures instead of for school fund, or apprn. from ann. income of sinking fund. (A.R. comptroller 1871/2: 31-34.)

1873-1876. Revenue refunded. (A.R. treasurer 1872/3 (p. 104)—*same* 1875/6.)

1873-1887. Table: receipts from state fund securities. (*Same* 1872/3 (pp. 14-15)—*same* 1886/7.)
Omitted 1874/5-1878/9, 1880/1-1881/2, 1883/4-1885/6. Though classified among the receipts, the amt. recd. constituted no part of the annual revenue; in fact the revenue in following years was reduced through the loss of interest on these bonds.

1876. Table: sources and amt. of receipts. (Govs. mess. (Bedle) Jan. 1876: 20.)

1876/7. Stmt. of revenues from all sources for fiscal year, except sinking fund. (*Same* (Bedle) Jan. 4, 1878: 4.)

1877/8-1879/80. Table: receipts and amts. appropriated each yr. (A.R. comptroller 1877/8 (p. 12)—*same* 1878/9.)
Apprns. omitted in 1879/80.

1882-1903/4. Receipts from assessments on private acts. (A.R. treasurer 1881/2 (p. 20)—*same* 1903/4.)
Omitted 1887/8-1888/9, 1890/1.

1883-1883/4. Receipts of securities of state fund; comment. (A.R. comptroller 1882/3 (p. 25)—*same* 1883/4.)

1884. Revenue of state, from sources other than direct state tax insufficient to pay ordinary state expenditures; levy of direct state tax not approved; suggestions for increasing revenue otherwise than by direct tax; r.r. valuations and taxation; suggested amdmts. to act of 1876 resp. r.rs.; recommended that revenue be raised from corporations; how to meet deficiency without levy of direct tax. (Govs. mess. (Abbett) Jan. 15, 1884: 11-16.)

1885. Sum of $500 placed in custody of treasury some years before pending investigation of charge of bribery, appropriated to state uses. (A.R. comptroller 1884/5: 25.)

——. [Same.] (A.R. treasurer 1884/5: 45.)

1887. See above, Finance, State, this date.

1889. Receipts; legislature. (A.R. treasurer 1888/9: 56.)
Unexpended amt. of moneys paid to committee in 1888 to investigate Morris Plains Asylum.

FINANCE: STATE—cont'd

Receipts—cont'd

1891. Sum collected from U. S.; no charges made for collections as in other states. (Govs. mess. (Abbett) Jan. 12, 1892: 5.)

——. Direct war tax from U. S.; amt. of state assessment under act of Aug. 5, 1861; indebtedness to state for military equipments; amt. paid to state under act of Mch. 2, 1891. (A.R. comptroller 1890/1: 16.)

1894. Sum returned by comrs. having in charge Gettysburg monuments. (*Same* 1893/4: 19.)

1895/6. Stmt. showing resources from whence receipts were derived. (Govs. mess. (Griggs) Jan. 1897: 4-6.)

1902. Receipts; amt. overpaid late treasurer. (A.R. treasurer 1901/2: 38.)

——. Same. (A.R. comptroller 1901/2: 28.)

——. Emergency; unexpended balance recd. from paymaster gen. of apprn. for services of [militia] at obsequies of late adj. gen. (*Same* 1901/2: 29.)

1903. Executive dept.: amt. recd. from secy. to gov. on acct. of return of Legisl. Manuals to publisher. (*Same* 1902/3: 27.)

——. Table: amt. recd. from sale of official ballots to vote upon proposed constitutional amdmts. (A.R. treasurer 1902/3: 31.)

——. Same. (A.R. comptroller 1902/3: 27.)

1904. Insurance recd. on building burned at Manual Training and Industrial School for Colored Youth. (A.R. treasurer 1903/4: 38.)

ATTORNEY GENERAL; see ADMINISTRATION OF JUSTICE. RECEIPTS, ETC.

COMMISSIONERS OF DEEDS

1882-1903/4. Table: receipts from comrs. of deeds of other states. (A.R. treasurer 1881/2 (p. 20)—*same* 1903/4.)
From 1896-1903/4, given under the caption, Commissions and includes notaries public.

1896-1903/4. Same. (A.R. comptroller 1895/6 (p. 23)—*same* 1903/4.)
Comrs. of deeds and notaries public.

CONSCIENCE MONEY

1876-1903. Conscience money: amt. recd. (A.R. treasurer 1875/6 (p. 18)—*same* 1902/3.)
Occurs only in 1876, 1899, 1903.

——. Same; comment. (A.R. comptroller 1876 (pp. 7-8)—*same* 1903.)
Occurs in same years mentioned in the treasurer's rept.

COURTS; see ADMINISTRATION OF JUSTICE

DIVIDENDS

1864/5-1882/3. Table: receipts from dividends and interest on stocks and bonds. (A.R. treasurer 1864/5 (p. 579)—*same* 1882/3.)
Paging from Collected docs.

1880-1903/4. Receipts of interest and dividends. (A.R. comptroller 1879/80 (p. 24)—*same* 1903/4.)
Amts. not stated in 1879/80; explanation of source only.

1884-1904. Receipts; dividends on stocks of United cos. (A.R. treasurer 1883/4 (p. 29)—*same* 1903/4.)

ESCHEATS; see LAND. RECEIPTS, ETC.

FEDERAL GOVERNMENT

1790-1796. Acct. of loan office money recd. of comrs. of new loan offices in counties, cancelled by their respective bds. of justices and freeholders. (Rept. of committee to settle with treasurer 1789/90 (pp. 50-51)—*same* 1795/6.)
Paging from Votes of Assem.

1790-1799. Acct. of cash recd. of comrs. of new loan offices in counties on acct. of interest. (*Same* 1789/90 (pp. 48-50)—*same* 1798/9.)
Paging from Votes of Assem.

FINANCE: STATE—cont'd

Receipts—cont'd

FEDERAL GOVERNMENT—cont'd

1796/7-1798/9. Acct. of cash recd. of comrs. of new loan offices in counties, on acct. of principal. (*Same* 1796/7 (pp. 43-44)—*same* 1798/9.)
Paging from Votes of Assem.

FEES; see that title
See also Licenses.

FINES; see that title

FISHERIES; see FISH AND GAME. RECEIPTS, ETC.

INTEREST
See also above, Dividends.

1902-1904. Receipts of interest on deposits. (A.R. comptroller 1901/2 (p. 16)—*same* 1903/4.)

——. Same. (A.R. treasurer 1901/2 (p. 33)—*same* 1904.)

1903. Amt. of interest recd. on deposits of state money in banks. (Govs. mess. (Murphy) Jan. 1903: 8.)

1904. Same. (*Same* (Murphy) Jan. 1904: 5.)

LICENSES; see that title

LIGHTHOUSES; see NAVIGATION

MILITIA EXEMPTION; see MILITIA. RECEIPTS, ETC.

REFORMATORY; see MAINTENANCE. INDIVIDUAL INSTITUTIONS

SECRETARY OF STATE

1804. Rept. of committee (Kitchell) on memorial from secy. of state concerning additional compensation. (Votes of Assem. 1804: 353-354.)

1897-1903/4. Official fees, etc.; secy. of state. (A.R. comptroller 1896/7 (p. 17)—*same* 1903/4.)

1897/8-1903/4. Same. (A.R. treasurer 1897/8 (pp. 155-157)—*same* 1903/4.)

TAXATION; see that title

YORKTOWN CENTENNIAL

1883. Unexpended balance from Yorktown Centennial. (A.R. treasurer 1882/3: 22.)

1883-1883/4. Same. (A.R. comptroller 1882/3 (p. 29)—*same* 1883/4.)

Receipts and Expenditures
See also above, Expenditures. Also Receipts.

1824. Communication from treasurer (Parker) stating receipts and expenditures of past year, estimating those for ensuing year and explaining state's relations to the Sussex Bank and Milford and Owego Turnpike. (Votes of Assem. Oct. 1824: 77-79.)

1835. Receipts and disbursements from state treasury; balance. (Govs. mess. (Vroom) Oct. 28, 1835.)

1839. Approximate amt. of receipts into treasury in 1838; expenses below that amt. (*Same* (Pennington) Oct. 22, 1839.)

1842/3-1843/4. State receipts and expenditures for 1842/3; estimates for 1843/4. (*Same* (Haines) Jan. 10, 1844.)

1843. Communication of treasurer (Southard) to Gov. stating amt. recd. from treasurer of U. S. on acct. of sales of public lands, etc. (Minutes of Assem. 1842/3: 254.)

1843/4. Receipts and disbursements for fiscal year. (Govs. mess. (Haines) Jan. 15, 1845.)

1845-1846. Receipts and disbursements Feb. 18, 1845, to Jan. 10, 1846; estimates for 1846. (*Same* (Stratton) Jan. 14, 1846.)

1847. Table: receipts and disbursements of state, in detail. (*Same* (Stratton) Jan. 12, 1848.)

1848. Receipts and disbursements of state. (*Same* (Haines) Jan. 10, 1849: 4.)

FINANCE: STATE—cont'd

Receipts and Expenditures—cont'd

1850. Detailed stmt. of receipts and disbursements during year. (*Same* (Haines) Jan. 15, 1851: 3-6.)

1850-1858. See above, Finance: State. Note under date, 1859.

1851. Receipts and disbursements, in detail. (Govs. mess. (Fort) Jan. 14, 1852: 18.)

1851-1863/4. Summary of receipts and disbursements from state treasury; also estimates: school fund. (A.R. treasurer 1851 (pp. 5-8)—*same* 1863/4.)
War fund included from 1862-1864.

1852. Receipts and disbursements. (Govs. mess. (Fort) Jan. 11, 1853: 18-19.)

1853. Receipts and disbursements of treasury. (*Same* (Fort) Jan. 11, 1854: 14.)

1854. Aggregate receipts and disbursements. (*Same* (Price) Jan. 9, 1855: 4.)

1854-1856. Receipts and disbursements of treasury of N. J., each year. (*Same* (Price) Jan. 13, 1857: 18.)

1855. Aggregate receipts and disbursements. (*Same* (Price) Jan. 8, 1856: 3.)

1856. Total receipts and disbursements of state treasury. (*Same* (Price) Jan. 8, 1856: 3.)

1857. Treasurer's stmt. of receipts and disbursements. (*Same* (Newell) Jan. 13, 1858: 6.)

1859. Receipts, disbursements, unpaid apprns. (*Same* (Newell) Jan. 12, 1859: 4.)

1861/2. Stmt.: receipts and disbursements for ordinary state acct. (*Same* (Olden) Jan. 14, 1862: 1.)

1862/3. Stmt.: receipts and disbursements for ordinary state accts. (*Same* (Parker) Jan. 12, 1864: 3 or 3-4.)
There are two editions of this message.

1862/3-1903/4. Table: receipts and disbursements of state fund. (A.R. treasurer 1862/3 (pp. 4-5)—*same* 1903/4.)

1863/4. Receipts and disbursements for fiscal year. (Govs. mess. (Parker) Jan. 10, 1865.)

1864/5. Receipts and disbursements. (*Same* (Parker) Jan. 9, 1866: 3-4.)

1864/5-1903/4. General balance sheet. (A.R. treasurer 1864/5 (pp. 567-571)—*same* 1903/4.)
Paging from Collected docs.

——. Aggregate receipts and disbursements of state fund. (*Same* 1864/5 (p. 573; 581-583)—*same* 1903/4.)
Paging from Collected docs.

1865/6. Receipts and disbursements of state treasury. (Govs. mess. (Ward) Jan. 1867: 4 or 3-4.)
There are two editions of this message.

——. Receipts and disbursements: state, war, school, agric. college and bank redemption funds. (*Same* (Ward) Jan. 18 [i. e. 8], 1867: 7-8 or 8-9.)
There are two editions of this message.

1866/7-1867/8. Receipts and disbursements of state fund for 1866/7; estimated revenue and expenditure for 1867/8; amt. of state tax required. (*Same* (Ward) Jan. 14, 1868: 4-6.)

1866/7-1903/4. Receipts and disbursements of state fund. (A.R. comptroller 1866/7 (pp. 216-217)—*same* 1903/4.)
Paging from Collected docs.

1868/9. Receipts and expenditures of treasury. (Govs. mess. (Ward) Jan. 12, 1869: 4-5.)

1869/70. Receipts and disbursements of state. (*Same* (Randolph) Jan. [10], 1871: 3-4 or 4.)
There are two editions of this mess.

1870/1. Amt. of expenditures from state fund. (*Same* (Randolph) Jan. [9], 1872: 5.)

1871/2. Receipts and disbursements for fiscal year. (*Same* (Parker) Jan. 14, 1873: 3.)

——. See above, Funds. State Fund, this date.

1872/3. Receipts and disbursements of state. (Govs. mess. (Parker) Jan. 13, 1874.)

FINANCE: STATE—cont'd

Receipts and Expenditures—cont'd

1873-1878/9. Disbursements from state fund on acct. of sundry minor accts. (A.R. comptroller 1872/3 (p. 22)—*same* 1878/9.)
Here are entered many items, which, in the treasurer's repts. have a distinct heading. This accounts for their apparent omission from the comptroller's rept.

1873/4. Receipts and disbursements of the several funds. (Govs. mess. (Parker) Jan. 12, 1875.)

1874/5. Receipts and disbursements; chief objects of expenditure: amt. recd. from the various sources of revenue. (*Same* (Bedle) Jan. 11, 1876: 18-20.)

1875/6. Receipts and disbursements; investment for benefit of school fund. (*Same* (Bedle) Jan. 9, 1877: 3-4.)

1877/8. Receipts and disbursements; balance. (*Same* (McClellan) Jan. 14, 1879: 4.)

1878/9-1903/4. Stmt. of aggregate amt. of receipts and disbursements of each fund (except sinking fund). (A.R. comptroller 1878/9 (p. 26)—*same* 1903/4.)

1879/80. Receipts and disbursements of state fund; balance. (Govs. mess. (McClellan) Jan. 11, 1881.)

1880-1881. Receipts and disbursements of state fund, in detail; explanation. (*Same* (Ludlow) Jan. 10, 1882.)

1881-1882. Receipts and disbursements of state fund; increase or decrease. (*Same* (Ludlow) Jan. 9, 1883.)

1882. Suggestions respecting receipts and disbursements of state. (*Same* (Ludlow) Jan. 10, 1882.)

1882-1883. Receipts and disbursements of state fund, in detail; increase or decrease. (*Same* (Ludlow) Jan. 8, 1884.)

1884-1895. See Taxation: State: Jersey City, 1896.

1884/5. Receipts and disbursements of state fund. (Govs. mess. (Abbett) Jan. 12, 1886: 3-4.)

1885/6. Same. (*Same* (Abbett) Jan. 11, 1887.)

——. Estimated receipts and expenditures. (*Same* (Abbett) Jan. 12, 1886: 5.)

1886/7. Receipts and disbursements of state fund. (*Same* (Green) Jan. [10], 1888: 7.)

1887-1896. Tables: receipts of state from principal sources of income; ann. disbursements; extraordinary disbursements. (*Same* (Griggs) Jan. 12, 1897: foldg. table.)

1889/90. Receipts and disbursements of state fund, in detail. (*Same* (Abbett) Jan. 13, 1891.)

1890/1. Receipts and disbursements of fiscal year; securities of state fund. (*Same* (Abbett) Jan. 12, 1892: 4-7.)

——. Rept. of the comptroller (Anderson), on operations of his dept. Nov. 1, 1890, to March 16, 1891. (Sen. jol. 1891: 567-569; Minutes of Assem. 1891: 729-731.)
Made on the day he turned his office over to his successor.

1891/2. Receipts and disbursements of state fund; assets. (Govs. mess. (Abbett) Jan. 1893: 6-7.)

1892/3. Receipts, disbursements, balance. (*Same* (Werts) Jan. 9, 1894: 3.)

1893/4. Same. (*Same* (Werts) Jan. 8, 1895.)

——. Rept. of comptroller (Heppenheimer) on financial transactions in his dept. Oct. 31, 1893-Apr. 2, 1894. (Minutes of Assem. 1894: 300-301; Sen. jol. 1894: 153-155.)
Stmt. rendered on his retirement from office.

1894/5. Receipts. and disbursements for fiscal year (Govs. mess. (Werts) Jan. 14, 1896.)

1895/6. Receipts and disbursements of state fund; condition at end of year. (*Same* (Griggs) Jan. 12, 1897: 4-6.)

1895/6-1897/8. Income of state fund each fiscal year. (*Same* (Watkins) Jan. 10, 1899: 3.)

1896/7. Income and disbursements from state fund; balance in bank. (*Same* (Griggs) Jan. 11, 1898.)

FINANCE: STATE—cont'd

Receipts and Expenditures—cont'd

1897/8. Table: receipts and disbursements, in detail. (*Same* (Watkins) Jan. 10, 1899: 4-6.)

——. Receipts and disbursements of state school tax, tax on r.r. and canal corporations, allotment of taxes on r.r. and canal property to taxing distrs., U. S. apprn. for disabled soldiers, U. S. apprn. for Agric. College, Agric. College fund. (*Same* (Watkins) Jan. 10, 1899: 7-8.)

1898/9. Income and disbursements of state fund; bank balance. (*Same* (Voorhees) Jan. 9, 1900.)

1899/00. Receipts and disbursements of state fund. (*Same* (Voorhees) Jan. 8, 1901.)

1900/1. Condensed stmt. of receipts and disbursements of state fund. (*Same* (Voorhees) 1902: 10.)

1902. Receipts and disbursements for last fiscal year; non-receipt of interest on balances in banks; disposition of surplus in treasury; varying income of state. (*Same* (Murphy) Jan. 21, 1902: 8-10.)

1902/3. Receipts and disbursements (principal items); cash balance. (*Same* (Murphy) Jan. 1904: 3-4.)

ADJUTANT GENERAL'S OFFICE; see MILITIA. RECEIPTS, ETC.

AGRICULTURAL; see AGRICULTURE. RECEIPTS, ETC.

BANKS; see that title. RECEIPTS, ETC.

COMMERCE; see that title

DAIRY INSPECTION; see FOOD AND DRUG LAW

DENTISTS; see LICENSE; RECEIPTS, ETC.

DEPARTMENT OF BANKING AND INSURANCE; see BANKS. RECEIPTS, ETC.

DRUGGISTS; see LICENSE. RECEIPTS, ETC.

FACTORY INSPECTION; see LABOR. RECEIPTS, ETC.

FISH AND GAME; see that title. RECEIPTS, ETC.

FOOD INSPECTION; see FOOD AND DRUG LAW

INSURANCE; see that title. RECEIPTS, ETC.

JUDICIAL; see ADMINISTRATION OF JUSTICE

LAND; see that title. RECEIPTS, ETC.

MILITARY; see MILITIA

PEDDLERS; see LICENSE. RECEIPTS, ETC.

PUBLIC HEALTH; see that title

PUBLIC LIBRARY COMMISSION; see LIBRARIES

PUBLIC PRINTING; see that title

QUARTERMASTER GENERAL'S OFFICE; see MILITIA, ETC.

ROADS; see that title. RECEIPTS, ETC.

RUTGERS SCIENTIFIC SCHOOL; see AGRICULTURE

SAVINGS BANKS; see BANKS. RECEIPTS, ETC.

STATE AGRICULTURAL SOCIETY; see AGRICULTURAL SOCIETIES: INDIVIDUAL

STATE HORTICULTURAL SOCIETY; see AGRICULTURE

STATE LIBRARY; see LIBRARIES

TAXES; see TAXATION: STATE. RECEIPTS, ETC.

TRAVELING LIBRARIES; see LIBRARIES

WATER SUPPLY, ETC.; see WATER SUPPLY AND SEWERAGE. RECEIPTS, ETC.

Secretary of State's Office

See also above, Expenditures; do. Receipts.

1833. Business of office of secy. of state and duties and compensation of officer should be prescribed by law. (Govs. mess.. (Southard) Jan. 11, 1833.)

1845. Duties of secy. of state as ex-officio auditor of treasurer's accts. should be specified. (*Same* (Haines) Jan. 15, 1845.)

1866-1870. Stmt. of accts. kept betw. late secy. of state (Congar) and state of N. J. Apr. 6, 1866-June 30, 1870. 35 pp. (Legisl. docs. 1880 doc. 31.)
Submitted by treasurer (Wright), Mch. 8, 1880, in compliance with Sen. res. of Mch. 2.

FINANCE: STATE—cont'd

Secretary of State's Office—cont'd

1880. Rept. of judiciary committee (Hobart) under a res. adopted Jan. 20, 1880, resp. the quarterly stmts. and accts. of secy. of state, clerk of Chancery, and clerk of Supreme Court. 113 (2) pp. (*Same* 1880 v. 1, doc. 30.)

——. Same, separate. Trenton: J. L. Murphy, 1880. 105 pp.

1881. Rept. of state treasurer (Wright) and comptroller (Anderson) in accordance with res. concerning fees of clerk in Chancery, clerk of Supreme Court and secy. of state. 20 pp. (*Same* 1881, doc. 23.)
Includes repts., of clerk in Chancery, etc., for 1879/80.

BANK REPORT; see BANKS, the serial group

Sub-Treasury

1838. Disapproval of sub-treasury policy. (Govs. mess. (Pennington) Oct. 24, 1838.)

1839. Res. passed by Gen. Assem. of N. C. rel. to sub-treasury system, public lands and public domain. (Jol. legisl. council 1838/9: 184-186.)

1840. "The three great projects so lately introduced—the sub-treasury, a bankrupt law with power of reaching state corporations and militia bill are all calculated to accumulate power in the national executive and to embarrass or prostrate the rights of the states." (Govs. mess. (Pennington) Oct. 27, 1840.)

Surplus Revenue
See also, Education, School Funds.

1836/7. See Finance: State, this date.

1837. Rel. to surplus revenue of U. S. received by state. (Govs. mess. (Dickerson) Oct. 26, 1837.)

——. Rept. from committee (Valentine) on deposit and distribution of surplus revenue of U. S. apportioned to state. (Votes of Assem. 1836/7: 437-441.)

——. Same, separate.
Not seen; 500 copies were ordered prtd. (Votes of Assem. 1836/7: 441).

——. Same (Price). (Jol. Legisl. Council 1836/7: 213-216.)
200 copies ordered prtd. (Jol. Legisl. Council 1836/7: 212). 300 additional (Jol. Legisl. Council 1836/7: 224).

——. Minority rept. (Chetwood). (Votes of Assem. 1836/7: 468-470.)

——. Same, separate.
Not seen; ordered prtd. (Votes of Assem. 1836/7: 470).

——. Rept. of committee (Brick) apptd. to receive proposals for borrowing whole or part of surplus revenue of U. S. coming to N. J. (Jol. Legisl. Council 1836/7: 221-224.)
500 copies ordered prtd. (Jol. Legisl. Council 1836/7: 224), and to be joined with an earlier rept. on the same subject.

——. Rept. of late Gov. (Dickerson) and treasurer (Kline) on subject of surplus revenue, showing distribution of same. (Votes of Assem. 1837/8: 45-46.)

——. Rept. of committee on state of republic and res. of Georgia rel. to the receipt by several states of the surplus revenue of the general govt. (*Same* 1836/7: 295-297.)

1838. Rept. of committee of ways and means (Pierson) to whom was referred rept. of late Gov. and treasurer bearing date Oct. 27, 1837, on subject of surplus revenue distributed to counties under act of Mar. 10, 1837. (*Same* 1837/8: 567-568.)

1839. Rept. of treasurer (Southard) as to whether late gov., speaker, and treasurer of state to whom were confided reception and distribution of surplus revenue of gen. govt., apportioned to N. J., have paid over to him sum of $634.42 pursuant to joint res. rel. to same. (*Same* 1838/9: 311-312.)

FINANCE: STATE—cont'd

Treasurer's Office
See also above, Expenditures.

1845. Rept. of committee on judiciary (Brown), to which were referred official oath and bond of state treasurer. (Sen. jol. 1845: 469-470.)

1852. Apprn. for construction of vault in office of treasurer necessary; amt. needed. (Govs. mess. (Fort) Jan. 14, 1852: 21.)

1865-1866. Suggestion that it be made imperative upon treasurer to receive no moneys until amt. justly due state has been audited and settled by comptroller. (A.R. comptroller 1865 (p. 10)—*same* 1865/6.)

BANK REPORT; see BANKS, the serial group

FINES AND COSTS

1890-1892/3. Comment on receipts of fines. (A.R. comptroller 1889/90 (p. 17)—*same* 1892/3.)

1890/1-1893/4. Table: receipts from fines. (A.R. treasurer 1890/1 (pp. 89-90)—*same* 1893/4.)

1891-1894. Table: disbursements; fines acct. (*Same* 1890/1 (pp. 306-307)—*same* 1893/4.)

——. Same; comment. (A.R. comptroller 1890/1 (p. 41)—*same* 1893/4.)

Fish and Game; see Fish and Game. Receipts, etc.

Judicial; see Administration of Justice: State

Military; see Militia

FINESVILLE, WARREN CO.

Rainfall; see Climate

FIRE ESCAPES; see BUILDING LAW

FIREMEN'S HOME; see MAINTENANCE: INDIVIDUAL INSTITUTIONS

FIRES

1835. Rept. of committee (Parsons) on petition of certain fire cos. of Paterson and Saddle River for relief and further protection. (Votes of Assem. 1834/5: 411.)

1886. Veto (Abbett) of act repealing act to empower cities and municipalities of state to create and maintain paid fire dept. (Minutes of Assem. 1886: 858-859.)

1891. Losses by fire in U. S. and in N. J.; loss in N. J. in 1888. (Govs. mess. (Abbett) Jan. 1893: 28.)

Newark

1808. Rept. of committee (Ward) on petitions rel. to Newark fire assns. (Council jol. Oct. 1808: 757.)

Trenton

1839. Rept. of select committee (Archer) on petition from Common Council of Trenton, asking for apprn. for support of fire companies of Trenton. (Votes of Assem. 1838/9: 484-485.)

FISH AND GAME

DELAWARE

1871. Fishing code of Delaware. (2 A.R. comrs. fisheries 1871: 17-21.)

NEW JERSEY

serial
See also below, Oysters.

REPORTS

1 series

A
Under act of March 17, 1870.

1870-1878. Ann. rept. of comrs. of fisheries. Trenton, 1871-1878.

FISH AND GAME—cont'd

NEW JERSEY—cont'd

serial—cont'd

REPORTS—cont'd

1 series—cont'd

A—cont'd

Checklist

Benj. P. Howell, J. H. Slack, commissioners

1. 1870 dept. ed. Murphy & Bechtel, State Gazette Office, 1871. 25 pp., 2 maps, 2 pls.
   Dated 1871 on title-page and cover.
   1870 doc. ed. h. t. p. pp. 1181-1205, 2 maps, 2 pls.
2. 1871 dept. ed. Gazette Office, 1872. 22 pp.
   Dated 1872 on title-page and cover.
   1871 doc. ed. Gazette Office, 1872. 22 pp.
3. 1872 dept. ed. State Gazette, Murphy & Bechtel, 1872. 28 pp.
   1872 doc. ed. n. p., n. d. 28 pp.

Benj. P. Howell, J. H. Slack, Jacob R. Shotwell, commissioners

4. 1873 dept. ed. State Gazette, Murphy & Bechtel, 1873. 32 pp., foldg. leaf.
   1873 doc. ed. n. p., n. d. 32 pp.

B. P. Howell, J. R. Shotwell, Geo. Allen Anderson, commissioners

5. 1874 dept. ed. Public Opinion, W. S. Sharp, 1874. 62 pp., plan.
   1874 doc. ed. n. p., n. d. 62 pp., plan.
6. 1875 dept. ed. Public Opinion, W. S. Sharp, 1875. 35 pp.
   1875 doc. ed. n. p., n. d. 35 pp.
7. 1876 dept. ed. J. L. Murphy, 1876. 47 pp.
   " doc. ed. n. p., n. d. 47 pp.
8. 1877 dept. ed. Naar, Day & Naar, 1877. 63 (2) pp., 2 foldg. ll.
   1877 doc. ed. n. p., n. d. 63 (2) pp., 2 foldg. ll.

Benj. P. Howell, Geo. Allen Anderson, Theodore Morford, commissioners

[9.] 1878 dept. ed. Naar, Day & Naar, 1878. 32 (1) pp.
" doc. ed. h. t. p. 32 (1) pp.

In Collected docs. as follows:

1. 1870 in Legisl. docs. 1871: 1181-1205.
2. 1871 " " " 1872.
3. 1872 " " " 1873, doc. 7.
4. 1873 " " " 1874, doc. 7.
5. 1874 " " " 1875, doc. 7.
6. 1875 " " " 1876, doc. 7.
7. 1876 " " " 1877, doc. 8.
8. 1877 " " " 1878, doc. 18.
9. 1878 " " " 1879, v. 2, doc. 46.

B

1879/83-1884/5. Rept. of the comrs. of fisheries. Trenton, 1883-1886.

Checklist

Theodore Morford, Richd. S. Jenkins, Wm. Wright, commissioners

1879/83 dept. ed. J. L. Murphy, 1883. 34 pp.
" doc. ed. n. p., n. d. 34 pp.

Wm. Wright, Richd. S. Jenkins, F. M. Ward, commissioners

1884/5 dept. ed. J. L. Murphy, 1886. 45 pp., 3 pls.
" doc. ed. n. p., n. d. 45 pp., 3 pls.

In Collected docs. as follows:

10. 1879/83 in Legisl. docs. 1884, v. 2, doc. 26.
11. 1884/5 " " " 1886, v. 3, doc. 33.

2 series

1894-1903/4. Ann. rept. of the bd. of fish and game comrs.

Checklist

Unless otherwise specified the doc. ed. differs from the dept. ed. only in omission of the imprint.

Geo. Pfeiffer, Jr., Parker W. Page, W. Campbell Clark, Howard P. Frothingham

1894. Trenton: The J. L. Murphy Publishing Co., 1895. 38 pp.
Title: Rept. of fish and game comrs.
1894/5. Trenton: MacCrellish & Quigley, 1896. 36 pp.

Geo. Pfeiffer, Jr., Parker W. Page, Howard P. Frothingham

1895/6. Trenton: MacCrellish & Quigley, 1896. 54 pp.

Geo. Pfeiffer, Jr., Howard P. Frothingham, Parker W. Page, Geo. L. Smith.

1896/7. Trenton: MacCrellish & Quigley, 1897. 57 pp.
Copy seen in Columbia University Library.

FISH AND GAME—cont'd

NEW JERSEY—cont'd

serial—cont'd

REPORTS—cont'd

2 series—cont'd

Checklist—cont'd

Geo. Pfeiffer, Jr., Howard P. Frothingham, Parker W. Page, Wm. A. Halsey

1897/8. Trenton: The J. L. Murphy Publishing Co., 1898. 69 pp.

Howard P. Frothingham, Wm. A. Halsey, Benj. P. Morris, J. Frank Budd

1898/9 dept. ed. Trenton: Prtd. for the comn. 79 pp.
" doc. ed. n. p., n. d. 65 pp.

Howard P. Frothingham, Wm. A. Halsey, Benj. P. Morris, Richd. T. Miller

1899/00. Trenton: The J. L. Murphy Publishing Co., 1900. 31 pp.
1900/1. Trenton: The J. L. Murphy Publishing Co., 1902. 35 pp.
Copy seen in Columbia University Library.
1901/2. Trenton: The J. L. Murphy Publishing Co., 1902. 47 pp.

Benj. P. Morris, Richd. T. Miller, David P. McClellan, Percy H. Johnson

1902/3. Camden: S. Chew and Sons Co., 1904. 38 pp.
1903/4. Paterson: News Prtg. Co., 1905. 80 pp.

In Collected docs. as follows:

1894 in Legisl. docs. 1895 (i. e. 119 sess.), v. 2, doc. 18.
1894/5 " " " 1895 (i. e. 120 sess.), v. 3, doc. 19.
1895/6 " " " 1896, v. 5, doc. 36.
1896/7 " " " 1897, v. 5, doc. 30.
1897/8 " " " 1898, v. 4, doc. 21.
1898/9 " " " 1899, v. 5, doc. 49.
1899/00 " " " 1900, v. 5, doc. 50.
1900/1 " " " 1901, v. 5, doc. 50.
1901/2 " " " 1902, v. 3, doc. 34.
1902/3 " " " 1903, v. 3, doc. 35.
1903/4 " " " 1904, v. 3, doc. 34.

CIRCULARS

See below, the non-serial group, under date, 1875.

non-serial

1818-1872. List of fisheries in active operation in 1818 given as an evidence that the fisheries of state have declined during past fifty yrs. (3 A.R. comrs. of fisheries 1872: 25-26.)

1820. Rept. from committee (Hulme) on petitions of sundry inhabitants of Burlington and Gloucester for repeal of so much of fishing law as prohibits fishing with drift nets and gilling seines. (Votes of Assem. Oct. 1820: 83.)

1830. Passage of laws authorizing improvement of navigation of Delaware River, below Falls of Trenton, in such manner as to interpose no obstruction to passage of fish, recommended by N. J. and Penn. comrs. (Govs. mess. (Vroom) Jan. 7, 1830.)

1854. Catalogue of fishes copied from "rept. on fishes observed on coasts of N. J. and L. I." by S. F. Baird. (Geology of Cape May Co. 1856: 146-148.)

1859. Corresp. betw. Gov., mayor of Jersey City, and pilot comrs. of N. J. and Gov. and atty. gen. of N. Y. rel. to deposit of earth, etc., from slips and sewers of N. Y. upon lands lying under waters of New York Bay, belonging to N. J.; injury to fisheries and commerce. (*Same* (Newell) Jan. 11, 1860.)
In app. to Sen. jol. 1860: 33-45.

1870. More stringent legislation recommended rel. to robbery of private fish ponds. (1 A.R. comrs. of fisheries 1870: 22.)

1871. Recommendations: repeal of such clauses in act passed by Legisl. of past yr. as require assent of Penn. or conflict with compact of 1783; prevention of defilement of waters of state; proper protection of fishes of acknowledged economic value; an apprn. for artificial propagation of shad, and proper protection of property of those engaged in experimental fish culture. (2 *same* 1871: 16.)

FISH AND GAME—cont'd

NEW JERSEY—cont'd

non-serial—cont'd

1871. Violation of Sunday law in tidal portion of river; apptmt. of fish wardens or water bailiffs furnished with boats would tend towards checking this violation. (2 *same* 1871: 8.)

1872. Work accomplished during the year: enforcement of previous existing fishing laws which until past season had been broken with impunity by fishermen of state; entire abolition of fish-racks, weirs and other engines of destruction to young fishes; apptmt. of an efficient fish police; arrangements made for introduction of salmon into N. J. waters, without expense to state. (3 *same* 1872: 16-17.)

——. On fatal method of capturing fishes by organized company; cartridges of giant powder are sunk to bottom of lake and simultaneously exploded by means of electricity, the result is instant destruction of every living inhabitant of waters within radius of force of the concussion. (3 *same* 1872: 8.)

——. Table: marked difference in catch above and below Scudder's Falls, caused by extreme low water during month of Apr. and May. (3 *same* 1872: 6-7.)

1873. Passage of law imposing penalty upon every person engaged in construction of a fish-basket and repeal of act of 1873 requiring ten days' notice to be given, recommended; capture of fish by fish-berries should be prohibited. (4 *same* 1873: 16.)

——. On how to arrest further deterioration on fisheries, and to restore them to their former plentitude. (4 *same* 1873: 9.)

——. Proposed act for protection of fisheries in state. (4 *same* 1873: 28-30.)

——. Shad catch in northern distr.; increased catch of smaller food fishes; universal demand for artificial propagation. (4 *same* 1873: 14-15.)

——. Notes on the food fishes of N. J.; stmt. of no. of [salmon] placed in the Delaware and its tributaries by N. J. comn. in 1873, Penn. comn. in 1873, private enterprise in 1871 and 1872. (4 *same* 1873: 23-27.)

——. List of economic food fishes found on coast of N. J. with remarks on their habits and value; sent to E. M. Archibald, H. B. M. Consul General, New York, by J. H. Slack. (5 *same* 1874: 31-32.)

——. Destruction of fish-baskets, racks, etc. (Govs. mess. (Parker) Jan. 14, 1873: 26.)

1874. Apprn. recommended with view to stocking all rivers and streams with fish. (*Same* (Parker) Jan. 13, 1874.)

——. Food fishes for inland waters. (5 A.R. comrs. fisheries 1874: 19-25.)

1875. Interest in fish culture continues; salmon, salmon-trout, shad and black-bass placed in several rivers; increase in no. and weight of shad. (Govs. mess. (Parker) Jan. 12, 1875.)

——. July. 1. Office of N. J. comrs. of fisheries. [Circular calling attention to act for the preservation of fish, etc., and announcing the apptmt. of wardens.] Trenton: J. L. Murphy, n. d. bdside.

Erroneously dated 1875 for 1876? The act referred to was approved April 13, 1876.

1877. Description of method of purifying the waste from Rahway Gas Light Co. before allowing it to pass into stream; subject of great interest, as waste from gas works flowing into waters inhabited by valuable fishes is known to be very destructive and heretofore has been thought unavoidable; J. R. Shotwell. (8 A.R. comrs. of fisheries 1877: 55-57.)

——. See below, Oysters, this date.

1878. See below, Shad, this date.

1879. Successful efforts of comrs. of fisheries in enforcing fishery laws and in fish culture. (Govs. mess. (McClellan) Jan. 14, 1879: 29.)

FISH AND GAME—cont'd

NEW JERSEY—cont'd

non-serial—cont'd

1880. Work of bd. of fish comrs. especially directed to enforcement of laws for protection of coast fisheries, protection and improvement of shad fisheries, propagation and distribution of food fishes in inland waters; should receive legislative encouragement. (*Same* (McClellan) Jan. 13, 1880.)

1883. Increasing cost of inspection of fisheries. (*Same* (Ludlow) Jan. 9, 1883.)

——. Operations of comn. in respect to propagation of food fishes and restocking waters of state have been restricted by reason of fact that no apprn. was made by legisl. in either 1882 or 1883. (Rept. comrs. fisheries 1879/83: 25-26.)

——. Continued enforcement of state laws regulating seine fishing in waters and bays of Atlantic coast has furnished evidence of wisdom of those laws in increased yield of fish. (*Same* 1883: 30.)

——. Coast fisheries: regulation and limitation of seine fishing by act of 1878; effect; decline in fish owing to enormous catch of menhaden. (*Same* 1879/83: 17-18.)

——. See below Smelt, this date.

——. See below, Receipts and Expenditures, this date.

1885. Coast fisheries: economic importance; value of catch; season for the different kinds of fish. (Rept. comrs. of fisheries 1884/5: 7-9.)

1889. Rept. of comn. rel. to preservation of fish in waters in and near to state of N. J., within U. S. jurisdiction. 83 pp. (Legisl. docs. 1889 v. 2, doc. 13.)

The comrs., E. G. Harrison, W. T. Bailey and Thos. E. French, were apptd. under a jt. res. of 1888.

——. Same. (Sen. jol. 1889: 201-209.)

The testimony is omitted from the Sen. jol.

——. Descriptive catalogue of vertebrates of N. J.; by Julius Nelson. (v. 2, pt. 2. Final rept. state geologist 1890: 487-824.)

1894. Act recommended regulating use of pound nets on coast of state; also continuance of close-day in week as now stands on statute books, from midnight on Saturday until sunrise on Monday morning. (A.R. fish and game comrs. 1894: 8.)

——. Digest of fish and game laws of N. J. will show urgent necessity of proper codification and revision of the numerous laws, and particularly those affecting fishing in tide water. (*Same* 1894: 10-14.)

1895. The fish hatchery; development of trout eggs; smelts; shad. (*Same* 1894/5: 10-12.)

——. Incongruities in fish and game laws passed at last session; laws requested for the protection of lobsters, prohibiting the erection of obstructions in streams, protecting striped bass, prohibiting hounding of rabbits, regulating pound nets, protecting fishing in the inland tide-waters of the state, rel. to the apptmt. of wardens, providing for apptmt. of deputies, regulating fishing with purse-nets from steam vessels. (*Same* 1894/5: 15-20.)

——. Transplanting fish. (*Same* 1894/5: 12-13.)

——. Natural wealth of fish and game in N. J. may account for so little attention having been given to its preservation. (*Same* 1894/5: 7.)

1895-1897. Record of prosecutions. (*Same* 1894/5 (pp. 22-30)—*same* 1896/7.)

1896. Legislation [suggested rel to] general game law; procedure act; pay of wardens; menhaden act; pound-nets; inland tide-water fishing tributaries to the Delaware; protection to trout waters; hounding rabbits. (*Same* 1896: 19-26.)

——. See below, Carp, this date.

1897. Legislation; the general fish and game act; menhaden act; pound-nets; inland tide-waters; Delaware River; protection to sturgeon. (A.R. fish and game comrs. 1896/7: 27-33.)

FISH AND GAME—cont'd

NEW JERSEY—cont'd

non-serial—cont'd

1897. Unauthorized prosecutions and malicious misrepresentations. (*Same* 1896/7: 15-16.)
——. Increased demand for copies of the fish and game laws. (*Same* 1896/7: 15.)
——. Securing of bait-fish to secure success in propagation. (*Same* 1896/7: 11.)
——. Adult fish for propagation; feasibility; experiments in transportation of adult fish. (*Same* 1896/7: 8-10.)
——. State hatching stations in N. J. not advisable. (*Same* 1896/7: 7.)
1898. Increasing the fauna; distribution of ring-necked pheasants, quail, black bass, pike and pickerel, yellow perch, brook trout, pike-perch, white bass. (*Same* 1898: 41-48.)
——. Pound-nets; location; damage; need of restrictive legislation. (*Same* 1898: 32-35.)
——. Amdmts. of the fish and game act suggested. (*Same* 1898: 19-32.)
——. On fish and game protection in N. J. (*Same* 1898: 13-14.)
——. On the distribution of adult fish and fry. (*Same* 1898: 10-11.)
——. A state hatchery not needed in N. J.; explanation; trout region of N. J. (*Same* 1898: 9-11.)
1898-1904. Table: prosecutions; county, complainant, accused, charge, judgment. (*Same* 1898 (pp. 49-54) —*same* 1904.)
Omitted in 1903.
1899. Legislation: peculiarities of N. J. law; needed amdmts.; text of a new law suggested. (*Same* 1899: 41-69.)
——. Absurdity of game law passed in 1898. (26 A.R. bd. agric. 1898: 16-17.)
——. See below, Birds, this date.
1900. Continuation of apprn. for food-fish and game recommended. (A.R. bd. fish and game comrs. 1900: 18.)
——. Demand for copies of fish and game laws exceeds the supply. (*Same* 1900: 18.)
——. Spearing of fish should be prohibited. (*Same* 1900: 18.)
——. Stocking of N. J. waters; hampering by lack of apprn.; work accomplished; funds; distribution of brook trout during the year. (*Same* 1900: 9-13.)
1901. Stocking of N. J. waters with fish; collection of fish from the Great Lakes to mingle with N. J. fish. (*Same* 1901: 10-11.)
——. Fish in N. J. lakes; list of N. J. lakes, size; etc. (*Same* 1901: 11-13.)
——. See below, Deer, this date.
——. Injustice of game laws. (28 A.R. bd. agric. 1900: 20-24.)
1902. Stocking of lakes and ponds; result of experiment of bringing fish from the Great Lakes; food for fish; list of lakes and streams stocked. (A.R. bd. fish and game comrs. 1902: 9-11.)
——. N. J. fishing industry valued at $2,000,000. (*Same* 1902: 23.)
——. On the sale of game and the limit of game bags. (*Same* 1902: 28.)
——. Pound fishing. (*Same* 1902: 28-29.)
1903. Fish stocking, protection, etc.; growth in N. J.; establishment of a game refuge suggested; pheasants. (*Same* 1903: 9-18.)
——. Stocking waters; success of past year; list of lakes and streams stocked, with no. of fish placed in each. (*Same* 1903: 20-21.)
——. Licensing non-resident gunners and removing game from the state. (*Same* 1903: 23.)

FISH AND GAME—cont'd

NEW JERSEY—cont'd

non-serial—cont'd

1903. New Jersey fisheries; scope and general value of the fisheries and fishery products; species of fish caught and marketed. (*Same* 1903: 28-29.)
——. Table: no. of arrests made during the year; cause. (*Same* 1903: 32.)
1904. Non-wisdom of constantly changing laws. (*Same* 1904: 15.)
——. Need of uniform laws; suggested that N. Y., Penn. and N. J. work in conjunction. (*Same* 1904: 15.)
——. Stocking waters; methods and results; list of lakes and streams stocked and no. of fish placed in each. (*Same* 1904: 22-28.)
——. Gill net and seine fisheries, respectively; no. of boats and their value; do. nets; no. of men employed; fish caught in different localities. (*Same* 1904: 32-36.)
——. Fish as food. (*Same* 1904: 38.)
——. Pound-net fishing. (*Same* 1904: 39-41.)
——. Injustice of N. J. game laws. (32 A.R. bd. agric. 1904: 303-304.)
——. A brief general acct. of fossil fishes; triassic fishes of N. J.; by C. R. Eastman. (A.R. state geologist 1904: 27-130.)
1905. General discussion on game laws. (32 A.R. bd. agric. 1904: 64-69.)

Barnegat Bay

See also below, Herring Fisheries.
1897. Violations of the law in Barnegat Bay. (A.R. fish and game comrs. 1896/7: 17.)
1900. Barnegat Bay; unusual violation of the law. (*Same* 1900: 15-17.)
1901. Barnegat Bay; more lawful condition than heretofore. (*Same* 1901: 14.)
1902. Barnegat Bay as a fishing resort. (*Same* 1902: 13-14.)
1903. Barnegat Bay and tributaries; compliance with law in that vicinity in contrast to former violations. (*Same* 1903: 24.)

Bergen County

1904. Establishment of a game refuge on the Oradell Stock Farm in Bergen Co.; plans for other refuges and methods of conducting them. (A.R. bd. fish and game comrs. 1904: 15-16.)

Cape May County

1856. Lists of larger wild animals and of birds of Cape May Co.; by Thos. Beesley. (Geology of Cape May Co. 1856: 138-145.)

Eastern Division

1873. Eastern division: decrease in catch of shad and smelt in Raritan River; need of fishway in dam near Bound Brook; stocking of Milton Lake by "Milton Lake Fishing Assn." with bass, perch and wall-eyed pike; same kinds placed in Rahway River; result. (4 A.R. comrs. fisheries 1873: 18-19.)

Greenwood Lake

1896. See below, Carp, this date.
1897. Benefits from the screen at Greenwood Lake. (A.R. fish and game comrs. 1896/7: 17.)

Hunterdon County

1873. Hunterdon Co.: no violation of fishery laws; decrease in shad catch; increased catch of smaller fisheries; damage from erection of temporary dam at Bulls Island by Delaware and Raritan Canal Co. (4 A.R. comrs. of fisheries 1873: 17-18.)
1874. Hunterdon Co.: no violation of fishing laws; increase in no. of shad; need of fish guards; black bass. (5 *same* 1874: 16-17.)

FISH AND GAME—cont'd

NEW JERSEY—cont'd

Mercer County

1873. Mercer Co.: decrease in shad catch; cause; amt. and value of catch; expenses and profit; hands employed. (4 A.R. comrs. fisheries 1873: 18.)
1874. Mercer Co.: catch of herring and shad. (5 *same* 1874: 17-18.)

Middlesex County

1803. Rept. of committee (Blanch) on petition respecting the fisheries in South River, in Middlesex Co. (Votes of Assem. Oct. 1803: 28-29.)

Sussex County

1873. Violations of fishing laws in Sussex Co.; resignation of warden; shad catch about same as 1872. (4 A.R. comrs. fisheries 1873: 15.)
1874. Sussex Co.: no warden; violation of law as to fish baskets and fyke-nets; shad, rockfish, suckers, catfish, salmon, black bass taken. (*Same* 1874: 13-14.)

Troutdale, Warren County

1874. Rept. from committee on fisheries (Iszard) on inspection of hatching house at Troutdale. (Minutes of Assem. 1874: 603-606.)
——. Same. 5 pp. (Legisl. docs., 1874, doc. 38.)

Warren County

1873. Warren Co.: erection of fish baskets and destruction by warden; improved catch of shad; value; value of fish food taken from waters of Warren Co.; black bass. (4 A.R. comrs. fisheries 1873: 15-16.)
1874. Warren Co.: distribution of laws rel. to fishing in the Delaware and its tributaries; destruction of fish baskets by warden; streams in Warren and Sussex cos. could be made useful as spawning or breeding grounds for shad, salmon and salmon trout; bonded fisheries: increase in shad. (5 *same* 1874: 15-16.)

Associations

MILTON LAKE FISHING ASSOCIATION

1873. Method of organization of "Milton Lake Fishing Assn." commended; many more assns. would be formed if protective laws were passed. (4 A.R. comrs. fisheries 1873: 19.)

NEW JERSEY AUDUBON SOCIETY

1897. The N. J. Audubon Society; establishment; purpose; membership. (A.R. fish and game comrs. 1896/7: 13-14.)

WEST JERSEY FISH AND GAME PROTECTIVE SOCIETY

1895. Repeal of law granting a charter to the West Jersey Fish and Game Protective Socy. recommended; reasons. (A.R. bd. fish and game comrs. 1894/5: 21-22.)

Birds

1884. Birds the friends of the husbandman; by J. Carney. (Procs. state hortic. socy. Jan. 1884: 61-63.)
1886. Destruction of birds: observance of a bird day similar to Arbor Day suggested; English sparrow excepted. (13 A.R. bd. agric. 1885: 350.)
1887. [Plea for protection of birds]; bird day suggested. (15 *same* 1887: 476-477.)
1888. Plea for the birds; by John Willcox. (Procs. state hortic. socy. 1888: 69-70.)
1892. Birds as insect destroyers; by R. Bingham. (19 A.R. bd. agric. 1891: 163-164.)
——. [Economic work of division of ornithology and mammalogy at Washington]; by W. B. Barrows. (19 *same* 1891: 153-163.)
——. Ornithology, mammalogy and bird migration; by C. H. Merriam. (19 *same* 1891: 145-152.)

FISH AND GAME—cont'd

Birds—cont'd

1893. Economic relation of birds to agric. [with suggestions for state legislation]; by S. N. Rhoads. (20 *same* 1892/3: 79-90.)
——. Birds beneficial and injurious to agric.; by B. H. Warren. (20 *same* 1892: 69-78.)
1894. Rept. of committee on relation of birds to agric. (21 *same* 1893: 93-94.)
1896. The birds of N. J.; compiled by C. A. Shriner, state fish and game protector, by authority of the comn.
Not seen; entry from Bowker.
1897. The birds of New Jersey; preparation of book; result. (A.R. fish and game comrs. 1896/7: 14-15.)
1898. Suggested that legisl. so modify joint res. of 1884 as to make it include birds and trees, and that it hereafter be known and observed as arbor and bird day. (A.R. bd. of education 1897/8: 26-30.)
1899. What birds mean to farmers; by C. C. Abbott. (26 A.R. bd. agric. 1898: 93-102.)
——. Stocking of N. J. waters with fish and the fields with birds; distribution of quail, brook trout, pike, perch, white bass. (A.R. bd. fish and game comrs. 1899: 9-24.)
1902. Water wild fowl shooting. (*Same* 1902: 14-15.)
——. Insect-eating birds. (*Same* 1902: 31-32.)
——. On the protection of migratory birds. (*Same* 1902: 29-30.)
1903. Birds as insect destroyers; by J. B. Smith. (24 A.R. state agric. exper. station and 16 A.R. agric. college exper. station 1903: 632-642.)
1904. Useful birds on the farm, how to attract and protect them; by Edward Howe Forbush. (31 A.R. bd. agric. 1903: 187-225.)
——. Protection of birds advocated. (A.R. bd. fish and game comrs. 1904: 17-18.)

Black Bass

1872. Introduction of black bass into every lake, pond and stream in state, recommended. (3 A.R. comrs. fisheries 1872: 4.)
1874. Black bass; stocking of streams and ponds. (5 *same* 1874: 23.)
1875. See above, Fish and Game, New Jersey, this date.
1877. Distribution of black bass: no. to each co.; name of stream in which planted. (8 A.R. comrs. of fisheries 1877: 41-43.)
1878. See below, Shad, this date.
1879-1881. Table: no. of black bass distributed to waters of state each yr. (Rept. comrs. of fisheries 1879/83: 13.)
1885. Black bass in waters of state: early hist. (1868); stocking of streams; culture; habits; distribution; advisability of passing law restricting their capture under one-half lb. in weight, etc. (*Same* 1884/5: 9-13.)
1896. Black bass, pickerel and catfish; distribution, etc. (*Same* 1896: 12-14.)
1897. Black bass; demand for them on acct. of propagation; difficulty in meeting the demand. (*Same* 1896/7: 10.)
——. Stocking of the Rancocas Creek with black bass and yellow perch. (*Same* 1896/7: 11.)
1898. See above, New Jersey, this date.

Hunterdon County

1874. See above, the general group, Hunterdon County.

Sussex County

1874. See above, the general group, Sussex Co.

Warren County

1873. See above, the general group, Warren Co., this date.

FISH AND GAME—cont'd

Carp

1876. On introduction of European carp into waters of N. J., with recapitulation of good qualities of carp. (7 A.R. comrs. of fisheries 1876: 22-23.)

1882. Carp and carp culture. (5 A.R. bureau of statistics of labor and industries 1881/2: 135-174.)

1883. Carp culture; by A. Ebert, Camden Co. (10 A.R. bd. agric. 1882: 63-71.)

1884. Carp culture; by J. H. Brakeley. (11 *same* 1883: 175-182.)

1885. German carp: distribution and culture; list of aquatic plants adapted for sustenance of carp. (Rept. of comrs. of fisheries 1884/5: 22-23.)

1887. Carp culture; by Wm. Parry. (14 A.R. bd. agric. 1886: 395-398.)

1895. Carp; further propagation in N. J. waters undesirable; English tench; measures taken agst. them. (A.R. bd. fish and game comrs. 1894/5: 13-15.)

1896. General work and protection; carp in the Delaware; pollution of streams by paper mills; the screen of Greenwood Lake. (*Same* 1896: 15-18.)

1899. See below, Delaware River, this date.

1903. Carp and suckers; permits for taking with nets. (A.R. bd. fish and game comrs. 1903: 25.)

1904. Efforts to remove carp. (*Same* 1904: 19.)

Burlington County

1887. Carp culture in Burlington Co. (14 A.R. bd. agric. 1886: 394-395.)

Catfish

1874. See above, the general group, Sussex Co.

1896. See above, Black Bass, this date.

Clams

1846-1901. See below, Laws, this date.

1888. The clamming grounds [of N. J.]; by J. Nelson. (9 A.R. state agric. exper. station and 1 A.R. agric. college exper. station 1888: 178-181.)

1892. See below, Oysters, this date.

1904. Table: examination of shell-fish. (28 A.R. bd. health 1904: 228.)
Clams and Oysters.

[1904.] Circular letter sent to local bd. of health in each sanitary distr. where oysters and clams are produced for sale. (28 A.R. bd. of health 1904: 80.)

Tuckerton, Ocean County

1892. The green clams of Tuckerton; by J. Nelson. (13 A.R. state agric. exper. station and 5 A.R. agric. college exper. station 1892: 218-249.)
Includes hist. of researches rel. to "greening" of oysters and other mollusks.

RECEIPTS AND EXPENDITURES; see below, that title

Commissioners

1872. Hoped that recommendation of comrs. of fisheries for additional legal power will be favorably entertained. (Govs. mess. (Randolph) Jan. [9], 1872: 11.)

1872-1877. List of comrs. apptd. in several states and Canada. (3 A.R. comrs. of fisheries 1872 (pp. 27-28) —8 *same* 1877.)

1881. Beneficial results from labors of fish comn.; recommended that its requests for apprns. be assented to. (Govs. mess. (McClellan) Jan. 11, 1881.)

1885. List of comrs. of fisheries of U. S. (Rept. comrs. of fisheries 1884/5: 41-44.)

1888. Veto (Green) of Assem. bill to provide for apptmt. of comrs. of fisheries. (Sen. jol. 1888: 732-733; Minutes of Assem. 1888: 765.)

1900. Fish and game comrs. should have passes over r.rs. (A.R. bd. fish and game comrs. 1900: 19.)

FISH AND GAME—cont'd

Deer

1821. Rept. of committee (Townsend) on petition from Cape May Co. resp. a law to prevent hunting of deer with hound-dogs and laying an additional tax on same. (Votes of Assem. Oct. 1821: 16.)

1901. Mistaken legislation; in regard to deer and other game; legislative measures suggested for both fish and game; enforcement of the laws. (A.R. bd. fish and game comrs. 1901: 14-23.)

1904. Deer; distribution in different parts of the state. (*Same* 1904: 54-55.)

——. Increasing no. of deer. (*Same* 1904: 14.)

Delaware River

1796. Rept. of the committee (Frazer) on petition of sundry inhabitants of N. J. and Penn. resp. navigation and fisheries of the River Delaware. (Votes of Assem. Feb. 1796: 43-44.)

1804. Rept. of committee (Frelinghuysen) on petitions rel. to regulation of fisheries in Delaware River and act of Penn. to regulate same. (*Same* 1803/4: 172-173.)

1819. Mess. from Gov. (Williamson) transmitting copies of certain acts passed by Legisl. of Penn. rel. to fisheries in and navigation of the Delaware River. (Votes of Assem. Oct. 1819: 16.)
Documents do not accompany message.

1821. Favorable rept. from committee (Maxwell) on law authorizing erection of fish baskets in Delaware River, by inhabitants of Hunterdon and Sussex cos. (*Same* Oct. 1821: 71.)

1842. Rept. of the committee (Cooper) on bill for regulating the fisheries in the Delaware River. (Jol. Legisl. Council 1841/2: 311-313.)

——. Same, separate.
Not seen; ordered prtd. (Jol. Legisl. Council 1841/2: 313).

1847. Rept. of the majority of the committee of Assembly to whom were referred petitions rel. to fishing in the River Delaware; (Hubbell). Trenton: Prtd. by Sherman and Harron, 1847. 4 pp.
Copy seen in the N. J. State Library.

——. Same. (Minutes of Assem. 1847: 465-466.)

——. Rept. of the minority of committee of Assem., to whom were referred petitions rel. to fishing in the River Delaware; Lawrence. Trenton: Prtd. by Sherman and Harron, 1847. 7 pp.
Copy seen in the State Library.

——. Same. (Minutes of Assem. 1847: 466-467.)

——. 2d rept. of the majority of the committee of Assem. rel. to fishing in the River Delaware; Hubbell. Trenton: Prtd. by Sherman and Harron, 1847. 8 pp.
Copy seen in the N. J. State Library.

——. Same. (Votes of Assem. 1847: 514-515.)

1849. Rept. of committee on the judiciary (Grover) on petitions rel. to fishing in the Delaware River. (*Same* 1849: 785-786.)

1870. [Circular sent to fishermen upon Delaware River inquiring as to kind and size of nets used, no. and varieties of fish taken, expenses, receipts, etc.] (1 A.R. comrs. fisheries 1870: 3-4.)

——. Unfavorable comment on use of gill-seines in Delaware River and suggestions urging strict enforcement of law agst. such. (1 *same* 1870: 17-18.)

——. Fisheries of Delaware River; native fish and their habits; table of fisheries below Trenton Falls; manner of fishing; obstructions in river; with maps of dams. (1 *same* 1870: 3-25.)

1872. On recent difficulty betw. N. J. and Delaware which grew out of attempt of Delaware to put into practical exercise her claim to exclusive jurisdiction over entire breadth of river within circle the radius of which is 12 miles, by arresting certain fishermen while fishing in eastern or N. J. channel, but within

FISH AND GAME—cont'd

Delaware River—cont'd

said circle, without having first obtained license from Delaware. (3 *same* 1872: 10.)

1872. Corresp. betw. Govs. Parker of N. J. and Ponder of Delaware rel. to collision with Delaware resp. fishing on eastern side of Delaware River. 9 pp. (Legisl. docs. 1873 [doc. 32].)

1873. Controversy with Delaware respecting fishing privileges in Delaware River; apptmt. of comn. to confer with Del. comn. recommended. (Govs. mess. (Parker) Jan. 14, 1873: 26-27.)

——. On treaty relations with Penn. touching the river Delaware; by compact of 1783, each state was given jurisdiction over surface of river, and by it both states could regulate fisheries annexed to their respective shores, known as shore fisheries. In process of time another mode of fishing was introduced, and annexed to neither shore, called drift or gill-net fishing, coming under head of what has been designated as "the common of fishery"—at recent session of its legisl. Penn. saw fit to depart from a usage sanctioned both by comity and equity and changed the established weekly close time, without assent of N. J.; one forbidding fishing betw. sunset Saturday and twelve o'clock Sunday night, the other permitting it. The opinion of A. Browning on treaty relations with Penn. touching Del. River. (4 A.R. comrs. fisheries 1873: 11-13.)

——. Small apprn. recommended for operating on Del. River. (4 *same* 1873: 13-14.)

——. New law prohibiting the placing of any net of less than ten in. mesh in any portion of Delaware River above Trenton Falls betw. June 15 and Aug. 10 well observed. (4 *same* 1873: 14.)

——. Communication from Gov. (Parker) requesting additional legislation rel. to controversy with Delaware concerning fisheries. (Sen. jol. 1873: 504-505.)

1874. Conclusion not yet reached by N. J. and Del. comrs. (Govs. mess. (Parker) Jan. 13, 1874.)

——. Omission of clause resp. concurrent legislation from Penn. law regulating close time on the Delaware. (*Same* (Parker) Jan. 13, 1874.)

——. Agreement made by comrs. of Penn. and N. J. in 1873 rel. to jurisdiction of river Delaware, and islands within same; opinion on said compact given by Abrm. Browing in 1873. (5 A.R. comrs. of fisheries 1874: 43-46.)

The text of the agreement is prtd. in full; it is signed by Abrm. Clark, Geo. Bryan, Jos. Cooper, Geo. Gray, Thos. Henderson, Wm. Bingham.

1876. See below, Laws, this date.

——. Mess. from Gov. (Bedle) rel. to dispute with Delaware regarding fisheries. (Sen. jol. 1876: 325-327.)

1885. New Jersey vs. Delaware; rept. of atty. gen. Stockton on difficulties with Delaware resulting from arrest of N. J. fishermen by Del. authorities. (Legisl. docs. 1886 v. 3, doc. 34: 19-27.)

1886. Controversy with Delaware in reference to right of N. J. fishermen to carry on shad and sturgeon fishing in Delaware Bay and River adjoining state of Delaware; settlement. (Govs. mess. (Abbett) Jan. 12, 1886: 36-37.)

1890. Act for protection of shad, sturgeon and game fish in Delaware River passed by Penn. legisl. transmitted for action by N. J. legisl. (*Same* (Green) Jan. 1890: 20.)

1896. See below, Carp, this date.

1897. See above, New Jersey, this date.

1898. Suggestions rel. to settlement of suit betw. N. J. and Del. begun in 1877, defining boundary, rights to waters of Delaware River, etc. (Govs. mess. (Griggs) Jan. 11, 1898.)

FISH AND GAME—cont'd

Delaware River—cont'd

1898. The Delaware River, Bay and tributaries; difficulties; act regulating fishing in these waters suggested. (A.R. bd. fish and game comrs. 1898: 36-39.)

1899. The Delaware River; nature of fisheries; legislation; shad; sturgeon; carp; etc. (*Same* 1899: 25-39.)

1900. Delaware River: removal of obstructions to the shad industry at Scudder's Falls. (*Same* 1900: 13.) [Trenton Water Power Co.]

1901. Law resp. the Delaware River seems to have been more carefully observed this year. (*Same* 1901: 13.)

1902. Delaware River fisheries: shad, alewives or river herring, sturgeon, preparation of caviar, white perch, yellow perch, striped bass. (*Same* 1902: 15-21.)

1903. See below, Shad, this date.

Duck

1902. General ducking laws; amdmt. suggested. (A.R. bd. fish and game comrs. 1902: 26-27.)

——. See below, Shad, this date.

English Sparrow

1885. Res. rel. to English sparrow. (12 A.R. bd. agric. 1884: 27.)

1886. English sparrow no longer protected by law. (13 *same* 1885: 12-13.)

——. See above, Birds, this date.

——. Res. adopted by bd. of agric. rel. to English sparrow and robin. (13 A.R. bd. agric. 1885: 68.)

——. Discussion at mtg. of state bd. of agric. rel. to English sparrow and the robin. (13 *same* 1885: 14-17.)

1887. Remarks of Mr. Blish in defense of the sparrow. (14 *same* 1886: 70-71.)

——. War on English sparrow. (14 *same* 1886: 488-489.)

——. The English sparrow; by Wm. R. Ward. (14 *same* 1886: 275-280.)

Fishways

1874. On construction of fishways; should be as rustic in construction as possible; description of most perfect fishway known for shad at Scudder's Falls; by C. Hewitt. (5 A.R. comrs. of fisheries 1874: 9.)

——. On expediency of constructing fishways in streams of state, and plan by which bulkheads may be adopted without danger from ice and driftwood. (5 *same* 1874: 10-11.)

1875. Recommended by L. Speer (Warden, Essex Co.) that attention of legisl. be called to necessity of erecting fishways at Falls of Passaic at Paterson and Little Falls, and at mill-dam at latter place. (6 *same* 1875: 23.)

1877. Fishways for shad; plans. (8 *same* 1877: 41; 49-54.)

Herring

1875. On mode of fishing for herring; two kinds of seines are used; the sweeping seines and the gilling or drift-nets. (6 A.R. comrs. of fisheries 1875: 8-9.)

1878. See below, Shad, this date.

Barnegat Bay

1902. Herring fishing in Barnegat Bay. (A.R. bd. fish and game comrs. 1902: 27-28.)

Mercer County

See above, the general group, Mercer County.

Laws

1836. Laws of the states of New Jersey and Penn. regulating fisheries in the Delaware River. Camden: Prtd. by J. Harrison, 1836. 12 pp.

Copy seen in the N. J. State Library.

FISH AND GAME—cont'd

Laws—cont'd

1844. Text of act passed by legisl. of Penn. to prevent destruction of fish in the Delaware River. (Sen. jol. 1845: 76-78; Votes of Assem. 1845: 75.)
Doc. 6 acc. Govs. mess. (Haines) Jan. 15, 1845.

1870. Text of act for apptmt. of comrs. for better protection of fishing interests of state. (7 A.R. comrs. of fisheries 1876: 29.)

1872. Principal acts for regulation of fisheries of Delaware River [1822-1871]. (3 A.R. comrs. fisheries 1872: 19-23.)

1874. Text of principal acts for regulation of fisheries of Delaware River, for guidance of fishermen [1808-1874]. (5 *same* 1874: 47-60.)

1876. Text of acts to regulate fishing in Del. River. and its tributaries; use of stationary apparatus in capture of fish. (7 *same* 1876: 32-43.)

1893. Act for the protection of certain kinds of birds, animals and fish. Trenton: MacCrellish & Quigley, 1893. 24 pp.

1895. Fish and game laws. Jersey City: A. J. Doan, 1895. viii, 113 pp.
Copy seen in the N. J. Hist. Socy., Newark.

1901. The fish and game laws of N. J. n. p., April, 1901. 126 pp. 12°.

1902. Same. n. p., May, 1902. 108 (1) pp. 12°.

1903. Statute law of N. J. rel. to clams and oysters [1846-1901]. Compiled under authority of the bureau of shell fisheries by Walter H. Bacon. Camden: S. Chew & Sons Co., 1903. 69 pp.

——. N. J. Fish and Game Laws. n. t. p. 132 (1) pp. 12°.
Copy seen in N. J. State Bd. of Fish and Game Comrs.

1904. New Jersey Fish and Game Laws. n. t. p. 133 (1) pp. 24°.
Copy seen in N. J. State Bd. of Fish and Game Comrs.

Lobster

1895. See above, Fish and Game, New Jersey, this date.

1903. Lobsters; growth of catch in N. J., 1887 to 1898; need of protection in N. J. (A.R. bd. fish and game comrs. 1903: 30.)

Menhaden

1882. Destruction of fish along coasts by use of purse nets in catching of menhaden or mossbunkers. (Govs. mess. (Ludlow) Jan. 10, 1882.)

——. Communication from comr. of fisheries (Anderson) transmitting letter from U. S. Senator Sewell, concerning menhaden fisheries. 6 pp. (Legisl. docs. 1882 v. 1, doc. 23.)

——. Same. (Sen. jol. 1882: 122-124.)

1883. See above, Fish and Game, New Jersey, this date.

1888. Destruction of food fish by depredations of menhaden fishermen; recommended that efforts be made to secure law of Congress regulating fishing within three miles of coast. (Govs. mess. (Green) Jan. [10], 1888: 18-19.)

1895. Menhaden fisheries. (A.R. bd. fish and game comrs. 1894/5: 20.)

1896. See above, Fish and Game, New Jersey, this date.

1897. See same, this date.

RECEIPTS AND EXPENDITURES; see below, that title

Oysters

By act of April 4, 1893, the natural oyster beds of the state were divided into 7 districts, and a commissioner appointed for each district. The commissioners were named in sec. 2 of the act; they were to hold office for three years. In 1896 the beds were divided into 6 districts and two or three commissioners appointed for each district for 3 years. In 1898, the Governor was authorized to appoint two residents of the 6th distr. (Del. Bay and Maurice River Cove) to act with the comrs. already appointed. By act of March 21, 1899, the Governor was required to appoint comrs., the number for each district being designated by law. No statement as to requirement

FISH AND GAME—cont'd

Oysters—cont'd

of a report was found. A committee of the district commissioners did, however, submit annual reports addressed to the Governor and members of the Senate and General Assembly. These are listed in series 1, groups A and B.

serial

ANNUAL REPORTS

1 series

A

1898-1899/00. Rept. of the New Jersey state oyster comn. for the year ending Oct. 31.

Checklist

1898 dept. ed. Not found.
" doc. ed. Not found.
On page 7 of the report for 1898/9, reference is made to the rept. of the oyster comr. for 1898.
1898/9 dept. ed. Trenton: MacCrellish & Quigley, 1900. 20 pp.
1898/9 doc. ed. n. p., n. d. 20 pp.
1899/00 dept. ed. Not found.
" doc. ed. n. p., n. d. 13 pp.
In Collected docs. as follows:
1898 not found.
1898/9 in Legisl. docs. 1899, v. 5, doc. 45.
1899/00 " " " 1900, v. 5, doc. 46.

B

1900/1-1901/2. Ann. rept. of New Jersey state oyster and shell comn.

Checklist

1900/1 dept. ed. Trenton: MacCrellish & Quigley, 1902. 11 pp.
1900 doc. ed. n. p., n. d. 11 pp.
1901/2 dept. ed. Not found.
" doc. ed. n. p., n. d. 13 pp.
In Collected docs. as follows:
1900/1 in Legisl. docs. 1901, v. 5, doc. 48.
1901/2 " " " 1902, v. 4, doc. 51.
" " Minutes of Assem. 1903: 168-174.

2 series

Under act of March 24, 1899, for the better regulation and control of the taking, planting and cultivating of oysters on lands lying under the tidal waters of the Delaware Bay and Maurice River Cove.

A

1899-1899/00. Ann. rept. of the oyster comrs. of New Jersey, for the year ending Oct. 31.

Checklist

Jeremiah N. Ogden, E. Stites, Jr., E. L. Riley, commissioners

1. 1899 dept. ed. Not found.
" doc. ed. n. p., n. d. 22 pp.
2. 1899/00 dept. ed. Trenton: The J. L. Murphy Publishing Co., 1900. 20 pp.
1899/00 doc. ed. n. p., n. d. 20 pp.
In Collected docs. as follows:
1. 1899 in Legisl. docs. 1899, v. 5, doc. 46.
2. 1899/00 " " " 1900, v. 5, doc. 47.

B

Under act of March 22, 1901, amending act of March 24, 1899.

1900/1-1901/2. Ann. rept. of the New Jersey State Oyster Comn., for the year ending Oct. 31.

Checklist

Commissioners same as in Group A

3. 1900/1 dept. ed. Not found.
" doc. ed. n. p., n. d. 57 pp., pls., map.

E. L. Riley, E. Stites, Jr., Jeremiah N. Ogden, Wm. De Groff, commissioners

4. 1901/2 dept. ed. Not found.
" doc. ed. n. p., n. d. 19 pp.
In Collected docs. as follows:
3. 1900/1 in Legisl. docs. 1901, v. 5, doc. 47.
4. 1901/2 " " " 1902, v. 4, doc. 50.

FISH AND GAME—cont'd
Oysters—cont'd
serial—cont'd
ANNUAL REPORTS—cont'd
3 series
Under act of March 26, 1902.
1902. Ann. rept. of the N. J. state oyster comn., district of Ocean Co.
Checklist
1. 1902 dept. ed. Not found.
1. 1902 doc. ed. n. p., n. d. 9 pp.
In Collected docs. as follows:
1. 1902 in Legisl. docs. 1902, v. 4, doc. 53.
4 series
Under Chap. 265, Laws of 1903, approved April 14.
1902/3-1903/4. Ann. rept. of the bureau of shell fisheries, for the year ending Oct. 31, embracing the ann. repts. of the state oyster comn., the state oyster comn. for the district of Ocean Co., and the oyster and shell comn.
Checklist
1. 1902/3 dept. ed. Camden: Sinnickson Chew & Sons Co., 1904. 76 pp.
1902/3 doc. ed. n. p., n. d. 76 pp.
2. 1903/4 dept. ed. Paterson: News Prtg. Co., 1905. 95 pp., pls.
1903/4 doc. ed. n. p., n. d. 95 pp., pls.
In Collected docs. as follows:
1902/3 in Legisl. docs. 1903, v. 4, doc. 48.
1903/4 " " " 1904, v. 3, doc. 36.
non-serial
1809. Rept. of committee (Earl) on inexpediency of alteration in law rel. to preservation of oysters. (Votes of Assem. Oct. 1809: 249.)
1820. Rept. of committee (Garwood) apptd. to enquire what alterations are necessary in existing laws for preservation of oysters. (*Same* Jan. 1820: 121.)
1821. Rept. of committee (Sip) on petition of inhabitants of eastern part of state, praying for act for the preservation of oysters. (*Same* Oct. 1821: 42-43.)
1822. Rept. from committee (Elmer) on petition from inhabitants of Cumberland Co. rel. to measures for better preservation of oyster-beds in Delaware Bay. (*Same* Oct. 1822: 72-73.)
1846-1901. See above, Laws, this date.
1872. Laws may be enacted by which a revenue from oyster beds will be realized and protection given to owners; moneys recd. from rental of oyster beds in various shore cos. is usually dedicated to assistance of co. schools. (Govs. mess. (Randolph) Jan. [9], 1872: 13-14.)
1874-1883. Propriety of adopting a system for the protection of business of planting and growing and gathering oysters in waters of state. (A.R. riparian comrs. 1874 (p. 5)—*same* 1883.)
1877. Destructive and irregular methods of fishing and oystering in tide water streams and bays of state from Sandy Hook to Cape May; also extracts from letters recd. by comrs. of fisheries rel. to fishing and oyster interests in tide waters along coast. (8 A.R. comrs. of fisheries 1877: 28-32.)
1882. The oyster interests of N. J.; by Prof. Lockwood. (5 A.R. bureau of statistics of labor and industries 1881/2: 217-350.)
——. Same, separate, entitled: The American oyster, its natural history, and the oyster industry in New Jersey. 1883. pp. 217-350.
This is part 6, of the 5 A.R. of the Bureau of Statistics of Labor and Industries; an extra leaf is inserted betw. pp. 218 and 219, explaining the history of the treatise.
1885. Grants of lands under water refused if to be utilized for oyster culture; oyster lands in other states a source of revenue; suggestions for making them such in N. J. (Govs. mess. (Abbett) Jan. 13, 1885: 35-38.)

FISH AND GAME—cont'd
Oysters—cont'd
non-serial—cont'd
1888. Oyster lands and other fish producing territory of N. J. not developed to full extent. (9 A.R. agric. exper. station and 1 A.R. agric. college exper. station 1888: 19.)
——. Oyster interests of N. J.; J. Nelson. (9 *same* and 1 *same* 1888: 163-201.)
1888-1892. See Agricultural Experiment Stations. Biologist, under dates, 1888-1904.
1889. Oyster-breeding problems in N. J.; investigations. (10 A.R. state agric. exper. station and 2 A.R. agric. college exper. station 1889: 198-199.)
——. Hist. résumé of ostracultural experiments and methods. (10 *same* and 2 *same* 1889: 201-215.)
——. Experiments in oyster culture. (10 *same* and 2 *same* 1889: 215-220.)
——. Oyster interest of N. J.; by J. Nelson. 40 pp. (Agric. college exper. station, special bull. E.)
1890. Ostracultural experiments. (11 A.R. state agric. exper. station and 3 A.R. agric. college exper. station 1890: 251-320.)
1891. General observations of ostracultural experiments; by J. Nelson. (12 *same* and 4 *same* 1891: 179-231.)
Observations in Va.; L. I.; N. J. experiments at New Brunswick, Oceanic, Keyport, Avon; oyster lore—conditions for a "set," oyster growth, oyster enemies, giving oysters a drink, preservation of oysters, parasites of oysters; tables and statistics of observations and experiments; feeding and growth of oysters; spawning.
[1892.] [Circular sent to oyster-planters, etc., rel. to oyster exhibit at World's Fair.] (14 *same* and 5 *same* 1892: 209-211.)
——. [Circular sent to oyster planters proposing to add oyster interests to crop repts. of N. J. state weather service.] (13 *same* and 5 *same* 1892: 212.)
1892. General rept. on Columbian oyster-culture exhibit of agric. college exper. station; by J. Nelson. (13 *same* and 5 *same* 1892: 249-271.)
——. Green clams and green oysters are good food; by J. Nelson. (13 *same* and 5 *same* 1892: 215-217.)
1894. Rept. of comrs. to examine difficulties existing among oystermen of Maurice River Cove and Delaware Bay. (Minutes of Assem. 1894: 936-945.)
The comrs. were Willard C. Fisk, Henry O. Newcomb, Jas. P. Nieukirk. Their rept. was submitted by the chrm. of the committee on fisheries (Burton).
——. Oyster cultivation a growing industry in N. J.; recommended that laws be passed to raise that industry to level of that of N. Y. and Md. (A.R. fish and game comrs. 1894: 9.)
1894-1897. Recommended that legisl. enact law placing oyster bed of Delaware Bay and Maurice River Cove under state control, and provide for system of tonnage tax and licenses, out of which to meet expense of policing and protecting these lands from unlawful encroachments. (A.R. riparian comrs. 1894 (p. 6)—*same* 1897.)
1895. Oyster industry; results of investigations of comn.; placing of oyster beds under state control and providing for system of tonnage tax and licenses out of which to meet expense of policing and protecting these lands from unlawful encroachments recommended. (Govs. mess. (Werts) Jan. 8, 1895.)
1896. The oyster industry of N. J. (19 A.R. bureau of statistics of labor and industries 1895/6: 3-45.)
Narrative rept., accompanied by tabular stmt. of individual returns: class of boat, place operating, value of boat and outfit, planting-time and wages, marketing-time and wages, quantity marketed, price.
——. Needed protection of oyster industry. (Govs. mess. (Werts) Jan. 14, 1896.)
1898. Protection of oyster industry urged. (*Same* (Griggs) Jan. 11, 1898.)

FISH AND GAME—cont'd

Oysters—cont'd

non-serial—cont'd

1900. Wisdom of creating state oyster comn.; value of oyster industry; apprn. recommended to carry out suggestions of comn. (*Same* (Voorhees) Jan. 9, 1900.)

——. Studies in oyster culture; by J. Nelson. (13 A.R. state agric. exper. station and 13 A.R. agric. college exper. station 1900: 315-359.)

1900-1904. See Agricultural Experiment Stations. Biologist, under dates 1888-1904.

1901. Scientific studies of oyster propagation; by J. Nelson. (22 A.R. state agric. exper. station and 14 A.R. agric. college exper. station 1901: 307-351.)

1902. Experimental studies in oyster propagation; by J. Nelson. (23 *same* and 15 *same* 1902: 333-369.)

——. The oyster industry in N. J. (25 A.R. bureau of statistics of labor and industries 1901/2: 295-360.)
Historical; natural beds of the Raritan River; Keyport; Shark River; Barnegat Bay; Tuckerton and vicinity; Delaware Bay and Maurice River Cove; Oystermen's Assn.; Maurice Cove Oysters; local observation (communications from oystermen); enemies and perils of the oyster; food; oyster law of 1899.

——. On the oyster industry in N. J. (30 A.R. bd. agric. 1902: 97.)

——. Rept. of the comn. for the investigation of the oyster industry. Camden: S. Chew & Sons Co., 1902. 51 pp., pl.
Geo. W. Holman, Jr., Edwd. E. Van Buskirk, R. L. Howell, L. E. Hughes were the comrs. apptd. under res. of March 19, 1902.

——. Same. (Legisl. docs. 1902, v. 4, doc. 52.)

1903. Experimental studies in oyster propagation; by J. Nelson. (24 A.R. state agric. exper. station and 16 A.R. agric. college exper. station 1903: 415-458.)

1904. Experiments in artificial rearing of oyster fry; by J. Nelson. (25 *same* and 17 *same* 1904: 415-445.)

——. Oysters and clams: investigations rel. to taking of shell fish from polluted waters. (28 A.R. bd. health 1904: 79-80.)

——. Repts. on inspections of portions of Shrewsbury River and Raritan Bay, with reference to production of oysters and clams in these waters. (28 *same* 1904: 183-186.)

——. See above, Clams, this date.

——. Pollution of oyster beds by sewerage. (Rept. state sewerage comn. 1904: 5-6.)

Cumberland County

1828. Rept. of committee (Joy) apptd. to inquire into the value of the oyster beds within bounds of Cumberland County. (Votes of Assem. 1827/8: 213-214.)

Ocean County

See above, the serial group, Series 3. Also below, Receipts and Expenditures. Oysters.

Perth Amboy

1825. Rept. of Peter I. Stryker, one of comrs. apptd. by act of Nov. 25, 1824 and suppl. of Dec. 27 to encourage and regulate the planting of oysters, in the township of Perth Amboy. (Jol. of legisl. council Oct. 1825: 30.)

1828. Rept. of committee (Parker) on memorial and remonstrance of inhabitants of Middlesex Co., complaining of proceedings of comrs. to regulate planting of oysters in Perth Amboy township and passage of act of 1826 to incorporate certain tenants holding oyster lots under this state upon rent, etc. (Votes of Assem. 1827/8: 243-246.)

——. Same, separate.
Not seen; ordered prtd. (Votes of Assem. 1827/8: 246).

FISH AND GAME—cont'd

Oysters—cont'd

Perth Amboy—cont'd

1834. Communication from treasurer (Parker) stating amt. of moneys recd. under act to encourage the planting of oysters in township of Perth Amboy. (Votes of Assem. 1833/4: 391.)

RECEIPTS AND EXPENDITURES; see below, that title

Pheasants

1897. Increasing the fauna: ring-necked pheasants. (A.R. fish and game comrs. 1896/7: 19-26.)

——. Ring-necked pheasants; their distribution in N. J. (*Same* 1896/7: 12.)

1898. See above, New Jersey, this date.

1899. Introduction and protection of ring-necked pheasants. (*Same* 1899: 12.)

1902. Increase in number of native pheasant. (*Same* 1902: 12-13.)

1904. Mongolian pheasants. (*Same* 1904: 44-51.)
Experiments in N. J. and other states; correspondence.

Pickerel

1885. Pickerel: native fish rapidly becoming extinct; black bass generally blamed for the extirpation; absence of restrictions upon pickerel fishing and habits making it an easy prey to fishermen largely responsible; pickerel fishing prohibited only from March to May 1; anglers urge passage of law prohibiting winter fishing from Dec. 1 until May 1; use of pickerel as bait for black bass should be prohibited. (Rept. of comrs. of fisheries 1884/5: 21-22.)

1896. See above, Black Bass, this date.

1898. See above, New Jersey, this date.

1902. See above, Shad, this date.

Pigeon

1902. Suggested law about doves. (A.R. bd. fish and game comrs. 1902: 27.)

1903. Petitions for passage of law prohibiting live pigeon shoots. (Minutes of Assem. 1903: 252-253.)

1904. Disappointment in state over failure to deal with pigeon bill; consideration asked. (Govs. mess. (Murphy) April 12, 1904.)

Hunterdon County

1903. Flock of wild pigeons seen in Hunterdon Co. (31 A.R. bd. agric. 1903: 423-424.)

Pike-Perch

1896. Table: no. of pike-perch distributed in waters of N. J. (A.R. fish and game comrs. 1896: 10-11.)

1898. See above, New Jersey, this date.

1899. See above, Birds, this date.

Quail

1897. Quail; purchase, distribution and propagation. (A.R. fish and game comrs. 1896/7: 12.)

1898. See above, New Jersey, this date.

1899. See above, Birds, this date.

1901. Splendid results from stocking the state with quail. (A.R. bd. fish and game comrs. 1901: 9-10.)

1902. Inability to procure quail for stocking purposes; results obtained from former efforts. (*Same* 1902: 11-12.)

1903. Quail; inability to procure stock on acct. of govt. restrictions, etc. (*Same* 1903: 22.)

1904. Quail; distribution; result. (*Same* 1904: 52-53.)

——. Obtaining quail from the Indian Territory. (*Same* 1904: 17.)

Rabbit

1880. Indignation excited by proposition to prevent killing of rabbits by farmers upon their own land. (8 A.R. bd. agric. 1880: 221.)

1895. See above, Fish and Game, New Jersey, this date.

1896. See same, this date.

1902. Rabbits more numerous than for a no. of years past. (A.R. bd. fish and game comrs. 1902: 13.)

FISH AND GAME—cont'd

Receipts and Expenditures

1871-1893. Table: expenditure for inspection of fisheries. (A.R. treasurer 1870/1 (p. 88)—*same* 1892/3.)

1872-1893. Comment on disbursements for inspection of fisheries. (A.R. comptroller 1871/2 (pp. 22-23)—*same* 1892/3.)

1874-1878. Stmt. of moneys disbursed on acct. of fund to stock streams, etc., of state with food fishes. (5 A.R. comrs. of fisheries 1874 (p. 27)—*same* 1878.)

1874-1884. Table: apprn. and disbursement for food fishes. (A.R. treasurer 1873/4 (p. 104)—*same* 1883/4.)

Omitted in 1882/3.

1879-1883. Stmt. showing amt. of apprn. and amt. expended each yr. for protecting fish interests of state. (Rept. comrs. fisheries 1879/83: 19-22.)

1883. Financial operations of comrs. have been limited for reason already mentioned, that no apprn. for fish propagation was at their disposal; stmt. showing receipts and expenditures. (*Same* 1879/83: 33-34.)

1883/4-1885. Financial stmt. showing amt. of apprn. and amt. expended. (*Same* 1884/5: 24.)

1889. Table: expenses of special fish comn. (A.R. treasurer 1888/9: 229.)

1892-1904. Table: disbursements on acct. of fish and game. (*Same* 1891/2 (p. 218)—*same* 1903/4.)

——. Same; with comment. (A.R. comptroller 1891/2 (pp. 37-38)—*same* 1903/4.)

1894/5-1895/6. Table: receipts; fines imposed for violation of fish and game law. (A.R. treasurer 1894/5 (p. 137)—*same* 1895/6.)

——. Same, unitemized. (A.R. comptroller 1895/6 (p. 43)—*same* 1895/6.)

1895-1904. Financial stmt. (A.R. bd. fish and game comrs. 1894/5 (pp. 31-36)—*same* 1903/4.)

1898-1904. Table: unexpended balance of bd. of fish and game comrs. (A.R. treasurer 1897/8 (p. 17)—*same* 1903/4.)

1899-1904. Same, in narrative form. (A.R. comptroller 1898/9 (p. 21)—*same* 1903/4.)

CLAMS

1898-1904. Table: disbursements of oyster comn. (clams). (A.R. treasurer 1897/8 (pp. 366-369)—*same* 1903/4.)

In the comptroller's rept., 1898-1904, the total amt. expended for the preservation of clams is given with the oyster comn. acct.

MENHADEN

1896. Receipts from licenses to catch menhaden to steamers and sailing vessels. (A.R. fish and game comrs. 1896: 50-51.)

OYSTERS

1834. See above, Oysters, Perth Amboy, this date.

1893-1904. Disbursements on acct. of oyster comn.; comment. (A.R. comptroller 1892/3 (pp. 37-38)—*same* 1903/4.)

Note that the constitution of the comn. changes from time to time; see above, Oysters, the serial group. From 1901-1904, it is the oyster and shell comn.

——. Same; itemized table. (A.R. treasurer 1892/3 (pp. 257-258)—*same* 1903/4.)

1894. Expenses of special oyster comn. (*Same* 1893/4: 364-365.)

——. Same. (A.R. comptroller 1893/4: 51.)

1899-1904. Table: disbursements on acct. Delaware Bay and Maurice River Cove oyster comn. (A.R. comptroller 1898/9 (p. 61)—*same* 1903/4.)

——. Same, in detail. (A.R. treasurer 1898/9 (pp. 240-242)—*same* 1903/4.)

——. Amt. of receipts on acct. Delaware Bay and Maurice River cove oyster comn. (A.R. comptroller 1898/9 (p. 22)—*same* 1903/4.)

——. Same, in detail. (A.R. treasurer 1898/9 (p. 34)—*same* 1903/4.)

FISH AND GAME—cont'd

Receipts and Expenditures—cont'd

OYSTERS—cont'd

1901/2-1903/4. Disbursements on acct. oyster propagation. (A.R. comptroller 1901/2 (p. 69)—*same* 1903/4.)

——. Same, in detail. (A.R. treasurer 1901/2 (p. 466)—*same* 1903/4.)

1902-1904. Disbursements on acct. of investigating the oyster industry. (A.R. comptroller 1901/2 (p. 69)—*same* 1903/4.)

Omitted 1902/3.

——. Same, in detail. (A.R. treasurer 1901/2 (pp. 466-467)—*same* 1903/4.)

Omitted 1902/3.

1904. Disbursements; state oyster comn. (riparian grants). (A.R. treasurer 1903/4: 598.)

——. Same. (A.R. comptroller 1903/4: 75.)

Ocean County

1902-1903/4. Disbursement on acct. of state oyster comn. for district of Ocean Co. (A.R. comptroller 1901/2 (p. 83)—*same* 1903/4.)

——. Same, in detail. (A.R. treasurer 1901/2 (p. 597)—*same* 1903/4.)

——. Receipts on acct. state oyster comn. for district of Ocean Co. (A.R. comptroller 1901/2 (p. 26)—*same* 1903/4.)

——. Same, in detail. (A.R. treasurer 1901/2 (p. 49)—*same* 1903/4.)

SHAD

1875-1877. Table: apprn. and disbursement for propagation of shad. (A.R. treasurer 1874/5 (p. 135)—*same* 1876/7.)

SHELL-FISH

1903-1904. Disbursements on acct. of bureau of shell fisheries. (A.R. comptroller 1902/3 (p. 73)—*same* 1903/4.)

——. Same, in detail. (A.R. treasurer 1902/3 (pp. 248-249)—*same* 1903/4.)

Robin

1886. See above, English Sparrow, this date.

1903. Robin becoming a pest in cherry trees and berry patches. (31 A.R. bd. agric. 1903: 423.)

Rockfish

1874. See above, the general group, Sussex Co.

Salmon

1857. Restocking of rivers with salmon recommended. (Govs. mess. (Price) Jan. 13, 1857: 15-16.)

1870. Introduction of salmon and southern bass in Del. River and suggestion that laws be enacted tending to their immediate protection. (1 A.R. comrs. of fisheries 1870: 21.)

1871-1883. [History of salmon culture and distribution in N. J. waters.] (Rept. of comrs. of fisheries 1879/83: 8-11.)

1872. See above, Fish and Game, New Jersey, this date.

1873. See above, Fish and Game, New Jersey, this date.

——. Stocking of waters with salmon spawn. (Govs. mess. (Parker) Jan. 14, 1873: 25.)

——. Musconetcong Creek the nursery for young salmon; should be protected from net fishing and defilement by waste materials of tan-yards and paper-mills; desirability of erecting fish-ways therein. (4 A.R. comrs. of fisheries 1873: 16-17.)

1874. Salmon spawn placed in Musconetcong and head waters of Raritan. (Govs. mess. (Parker) Jan. 13, 1874.)

——. On introduction of Cal. or Sacramento salmon in waters of the Raritan and Delaware. (5 A.R. comrs. of fisheries 1874: 20-23.)

——. On salmon in North America; south and east. (5 *same* 1874: 33-35.)

FISH AND GAME—cont'd

Salmon—cont'd

1875. See above, Fish and Game, New Jersey, this date.

1877. Salmon: results of planting in Delaware River; receipt of Cal. salmon from comr. Baird. (8 A.R. comrs. of fisheries 1877: 39-41.)

1878. Enactment of law forbidding the taking of salmon in nets for at least three yrs. recommended. (*Same* 1878: 20.)

——. See below, Shad, this date.

1879-1882. Table: no. of salmon plants made each year in Del. River. (Rept. comrs. of fisheries 1879/83: 10.)

——. Land-locked salmon; few localities in state suitable for these fish and plantings have naturally been confined to these localities; stmt. showing deposits since last rept. (*Same* 1879/83: 15.)

1885. Salmon: work of stocking waters abandoned in 1882; only attempt made [1885] to stock Delaware River was by U. S. comn.; fish were placed in the Musconetcong at Waterloo, the Pequest at Andover, and the Paulinskill near Newton; 7000 rainbow trout placed in streams at same time. (*Same* 1884/5: 20-21.)

Sussex County

1874. See above, the general group, Sussex County.

Warren County

1874. See above, the general group, Warren Co., this date.

Shad

1818-1870. Table: decrease in no. of shad captured by shore fisheries at two of the principal shore fisheries in state, statistics divided into three cycles of five years each. (1 A.R. comrs. of fisheries 1870: 19.)
1818-1822; 1845-1849; 1865-1869.

1860. Shad and other fishing and navigation at Communipaw Bay injured by deposits from slips and outlet sewers of New York; measures taken to prevent such encroachments; necessity of legislation to provide agst. such violation of riparian rights. (Govs. mess. (Newell) Jan. 11, 1860.)

1871. See above, Fish and Game. New Jersey, this date.

1873. Apprn. by N. J. legisl. for propagation of shad in Delaware River on condition of equal apprn. by Penn.; condition not fulfilled. (Govs. mess. (Parker) Jan. 14, 1873: 26.)

——. See above, Fish and Game. New Jersey, this date.

——. Rept. of fish wardens of different cos. rel. to catch of shad. (4 A.R. comrs. of fisheries 1873: 4-8.)
Burlington, Camden, Gloucester, Salem, Cumberland.

1874. Establishment of camp for purpose of hatching shad and their deposit in Delaware River. (Govs. mess. (Parker) Jan. 13, 1874.)

——. Repts. of wardens of the five counties bordering upon tidal portion of the Del. River, show that shad have been not only more numerous but of larger growth; this is legitimate result of removal of destructive weirs and fish baskets in upper part of river. (5 A.R. comrs. of fisheries 1874: 8.)

——. Non-tidal department; rept. of fishermen that take of shad is larger and finer than for many years. (5 *same* 1874: 11.)

——. Marked and gratifying feature of past season, was the increased average weight of shad, ascribed by intelligent fishermen to better observance of fishing law the past three seasons. (5 *same* 1874: 4.)

——. Shad fishermen of upper Delaware urge that proper close time be observed from South Jersey all way up; that laws and regulations be formed to prevent destruction of small male shad in early part of season, that laws for abolition of fish baskets and other devices which effect whole destruction of young shad, be enforced, and if possible the artificial propagation of shad be carried on as in New England Rivers. (5 *same* 1874: 12-13.)

1874. See above, Fishways this date.

1875. See above, Fish and Game, New Jersey, this date.

——. On artificial propagation of shad in Delaware River. (6 A.R. comrs. of fisheries 1875: 16-23.)

——. Apprn. of $10,000 needed to continue efforts to stock inland waters; also apprn. of $500 to enable state to continue with Penn. in work of artificial propagation of shad. (6 *same* 1875: 27.)

1877. See above, Fishways, this date.

——. Legislation asked providing agst. destruction of young shad by dams of Trenton Water Power Co. and Delaware and Raritan Canal Co. (8 A.R. comrs. of fisheries 1877: 43.)

——. Respecting shad hatching operations on the Delaware River; record of operations for year 1877, conducted by A. A. Anderson on acct. of state. (8 *same* 1877: 33-39.)

1878. Advisability of efforts to improve shad fisheries by artificial propagation; further legislation as to size of mesh used in shad fishing recommended. (9 *same* 1878: 14.)

——. Kinds of fish which have been propagated and distributed and operations of comn. in connection therewith; shad; salmon; black bass; land-locked salmon; brook trout; smelt; white fish; sturgeon; herring. (*Same* 1878: 11-30.)

——. Production of shad fisheries in Delaware River has steadily declined for years past; the increase in population and extension of r.r. facilities through which the market was enlarged has led to excessive fishing and consequent decline of fisheries. (*Same* 1878: 12-13.)

——. Violations of law; wardens report an increasing respect for protectory laws and constant decrease in their violation; in some cases a disposition has been shown to resist efforts of officers to enforce law as to close time in shad fishing. (*Same* 1878: 30-32.)

1880. See above, Fish and Game, New Jersey, this date.

1883. Extracts from repts. of wardens serving to convey idea of no. of shad taken during season. (Rept. comrs. of fisheries 1879/83: 26-28.)

——. Violations of the law; the most important violation with which comrs. have had to deal consists of practice of building rocks or "fish-baskets," which are erected to catch eels and rock fish; these rocks extend over whole width of river and destroy many young shad. (*Same* 1879/83: 18-19.)

——. Shad fisheries; much attention has been given to enforcement of law rel. to close time, as affecting shad fisheries on Delaware River below Trenton. (*Same* 1879/83: 4-8.)

1885. Shad fisheries: policing and restocking of waters of the Delaware and tributaries beneficial; extension of close period to midnight on Monday recommended; injury to shad fishing of the Passaic owing to river pollution; large catch in Newark Bay; improvement in Hackensack River fishing; do. in Raritan; shad catch in 1884 and 1885; controversy with Delaware; establishment of shad hatchery at Lower Black's Eddy on Delaware River June 1, 1885; result. (*Same* 1884/5: 3-7.)

1886. See above, Delaware River, this date.

1890. See same, this date.

1895. See above, Fish and Game, this date.

——. On the protection and propagation of shad. (A.R. bd. fish and game comrs. 1894/5: 8-10.)

FISH AND GAME—cont'd

Shad—cont'd
1896. Tables: no. of shad and smelts distributed in waters of state. (*Same* 1896: 11-12.)
1897. Shad: maintenance of shad fisheries by the U. S. government; deterioration of the supply in the Rancocas. (*Same* 1896/7: 10.)
1899. See above, Delaware River, this date.
——. Letter from Howard P. Frothingham to the bd. resp. complaints made by shad fishermen as to ruinous effect of the dam of the Trenton Water Power Co. on shad fisheries. (A.R. bd. fish and game comrs. 1899: 31-39.)
1900. Shad fisheries in N. J. (*Same* 1900: 14.)
1902. Suggested changes in laws resp. shad, striped bass or rock fish, white perch, pike and pickerel, wood-duck. (*Same* 1902: 24-26.)
1903. Delaware River shad fishing. (*Same* 1903: 26-27.)
1904. Shad fisheries of N. J. (*Same* 1904: 29-31.)

Hunterdon County

See above, the general group, Hunterdon County.

Mercer County

See above, the general group, Mercer Co.

Sussex County

See above, the general group, Sussex County.

Warren County

1874. See above, the general group, Warren Co., this date.

Receipts and Disbursements; see above, that title

Shell-Fish
See above, Clams; also Oysters; also Receipts and Expenditures.

Smelt
1871. Smelt or frost fish industry in N. J. (2 A.R. comrs. of fisheries 1871: 14-15.)
1878. See above, Shad, this date.
1883. Small fisheries of state are of minor importance in an industrial point of view; fish warden of Bergen Co. has probably more nearly succeeded in overcoming difficulties in way of smelt propagation than any other experimenter. (Rept. comrs. of fisheries 1879/83: 15-16.)
1885. Smelt: late season; fish caught; artificial propagation; distribution of fry; transportation of eggs and fry; tabular stmt. of distribution of smelt fry and Tom cod fry; variation in smelt. (*Same* 1884/5 13-20.)
1895. See above, Fish and Game, this date.
1896. See above, Shad, this date.
1898. Principal habitat of smelts in N. J. is the Hackensack River; pollution of N. Y. waters through which they pass to reach their spawning beds. (A.R. bd. fish and game comrs. 1898: 11.)
1897. On the distribution of anadromous smelts. (A.R. fish and game comrs. 1896/7: 11.)

Sparrow; see above, English Sparrow

Squirrels
1904. Season for squirrels; damage done by squirrels. (A.R. bd. fish and game comrs. 1904: 14.)

Striped Bass
1895. See above, Fish and Game, New Jersey, this date.
1902. See above, Shad, this date.

Sturgeon
1878. See above, Shad, this date.
1886. See above, Delaware River, this date.
1890. See same, this date.
1897. See above, New Jersey, this date.
1899 See above, Delaware River, this date.

FISH AND GAME—cont'd

Sturgeon—cont'd
1900. Sturgeon fisheries in N. J.; decrease; artificial propagation. (A.R. bd. fish and game comrs. 1900: 14-15.)
1901. Plans for increasing the supply of sturgeon. (*Same* 1901: 13-14.)
1903. Sturgeon; decline in catch; propagation. (*Same* 1903: 31.)
1904. Sturgeon; unsatisfactory law; suggestions. (*Same* 1904: 42-43.)

Suckers
1874. See above, the general group, Sussex Co.
1903. See above, Carp, this date.

Tom Cod
1885. Tom cods: experiment in artificial propagation by Warden Ricardo at Hackensack; planting in Passaic, Raritan and Saddle Rivers. (Rept. of fish comrs. 1884/5: 22.)

Trout
1878. See above, Shad, this date.
1879-1881. Stmt. showing no. of young trout distributed to waters of the several cos. in each yr. (Rept. of comrs. of fisheries 1879/83: 11-12.)
1883. Brook trout; efforts of comn. to restore the partially depleted trout streams of state. (*Same* 1879/83: 11.)
1885. See above, Salmon, this date.
——. Brook trout: distribution during 1884 and 1885 inconsiderable; satisfactory results from former distributions; constant applications for stocking of streams with this fish; question advisability of expending public money; if public streams were as well policed as private, artificial propagation would be unnecessary. (Rept. of fish comrs. 1884/5: 21.)
1895. See above, Fish and Game, New Jersey, this date.
1896. See same, this date.
——. Table: details of distribution of trout in waters of N. J. (A.R. fish and game comrs. 1896: 8-9.)
1897. Obtaining of trout from private hatcheries. (*Same* 1896/7: 7.)
1898. See above, New Jersey, this date.
1899. See above, Birds, this date.
1900. See above, New Jersey, this date.

Wardens
1871. See above, Fish and Game, New Jersey, this date.
1874. Summary of repts. of fish wardens of the several counties. (5 A.R. comrs. of fisheries 1874: 4-7.)
1875-1877. Rept. of fish wardens of northern or non-tidal dept. (7 *same* 1875 (pp. 10-25)—8 *same* 1877.)
——. Rept. of fish wardens of southern or tidal dept. (7 *same* 1875 (pp. 3-10)—8 *same* 1877.)
1877. Repts. of wardens for lower cos. bordering on Delaware River, show chief causes of great diminution of both anadromous and permanent fishes of those waters, to wit: excessive and destructive modes of fishing. (8 *same* 1877: 5-6.)
1885. Repts. of fish wardens of different counties of state. (Rept. comrs. of fisheries 1884/5: 29-40.)
1894. Apptmt. of twenty fish and game wardens, each of whom shall be a state official, whose jurisdiction shall not be confined to any particular co. but shall extend over entire state, recommended. (A.R. bd. of fish and game comrs. 1894: 7.)
——. Repts. of fish and game wardens of state. (*Same* 1894: 15-38.)
1895. Provision should be made in the special deficiency bill for the payment of expenses and services of wardens betw. March 22 and April 15 of the year 1895. (*Same* 1894/5: 21.)
——. See above, Fish and Game, New Jersey, this date.
1896. See same, this date.

FISH AND GAME—cont'd

Wardens—cont'd

1897-1904. List of fish and game wardens and of deputy wardens. (A.R. fish and game comrs. 1897 (p. 5)—*same* 1904.)

List of deputies also given in 1898 and 1904.

1898. Question of compensating informants and wardens. (*Same* 1898: 15.)

Sussex County

1873. See above, the general group, Sussex Co., this date.

White Bass

1898. See above, New Jersey, this date.

1899. See above, Birds, this date.

White Fish

1878. See above, Shad, this date.

1879-1882. Stmt.: white fish deposits. (Rept. comrs. of fisheries 1879/83: 16.)

White Perch

1902. See above, Shad, this date.

Woodcock

1902. Decrease in number of woodcock; remedy suggested. (A.R. bd. fish and game comrs. 1902: 12.)

1904. Disappearance of woodcock; remedy. (*Same* 1904: 16-17.)

Yellow Perch

1897. See above, Black Bass, this date.

1898. See above, New Jersey, this date.

FISHER (DR. JABEZ)

1891. Fertilizers for fruit. (Procs. state hortic. socy. 1891: 108-109.)

FISHER (L. F.)

State Director of the Delaware and Raritan Canal and Camden and Amboy R.R. cos., 1855-1856 (?).

Reports; see Railroads: Individual. United N. J. R.R. and Canal Co.

FISHWAYS; see FISH AND GAME

FISK (WILLARD C.)

Riparian comr., 1890-1903; see Land. Riparian.

1894. Rept. of comrs. to examine difficulties existing among oystermen of Maurice River Cove and Delaware Bay. (Minutes of Assem. 1894: 936-945.)

The other comrs. were Henry O. Newcomb and Jas. P. Nleukirk.

FITHIAN (JOEL)

Assemblyman from Cumberland Co., 1779, 1791-1793; Councilman from Cumberland Co., 1798.

Reports by

SELECT COMMITTEE

1792. Nov. 9. Accts. of late treasurer, J. Stevens, Jr. (Votes of Assem. 1792/3: 61.)

FITHIAN (REUBEN)

Assemblyman from Cumberland Co., 1848, 1849; Senator from Cumberland Co., 1851-1853.

Reports by

COMMITTEE ON PUBLIC PRINTING

1849. Public prtg. contracts; majority rept. (Votes of Assem. 1849: 258-259.)

——. Bids recd. for prtg. House jol., law repts. and chancery repts. (*Same* 1849: 379.)

FITZGA (J.)

1894. Five years' experience with crimson clover. (22 A.R. bd. of agric. 1894: 403-405.)

FLAGSTONE; see INDUSTRIES. BUILDING MATERIALS

FLAX

Crop; see Agriculture. Crops. Fiber Crops

Employment; see Labor. Employment

Industry; see Industries. Textile

FLEMING (JAMES E.)

Member of state sewerage comn. 1904.

Annual Report; see Water Supply, etc.

FLEMINGTON, HUNTERDON CO.

Banks; see Banks: Individual. Bank of North America; Tradesmen's Bank

Schools in; see Education

FLETCHER (S. W.)

1899. Self-sterility: an orchard problem. (Procs. state hortic. socy. 1899: 130-152.)

FLINTHAM (WM.)

1813. Feb. 6. Purchase of right of state subscription to stock of Camden Bank. (Votes of Assem. Jan. 1813: 69-70.)

FLITCRAFT (D. R.)

1893. Making and feeding ensilage. (21 A.R. bd. agric. 1893: 383-385.)

FLOMERFELT (J.)

1877. Farms in vicinity of Peapack, Morris Co. (5 A.R. bd. of agric. 1877: 65-66.)

FLOODS; see CLIMATE

FLORICULTURE; see AGRICULTURE

FLOUR; see FOOD AND DRUG LAW

FODDER CORN

Crop; see Agriculture. Crops. Grass and Forage

FOOD PRODUCTS; see LABOR. EMPLOYMENT

FOOD AND DRUG LAW

See also Liquor Traffic.

serial

See also Dairy Industry.

1881-1886. Rept. of the Council of public analysts and inspectors, [apptd. by the bd. of health under act of 1881].

In Documents as follows:

1881	in	5	A.R.	bd.	of health	1881: 81-113.
1882	not found.					
1883	in	7	A.R.	bd.	of health	1883: 227-245.
1884	"	8	"	"	"	1884: 213-217.
1885	"	9	"	"	"	1885: 243-261.
1886	"	10	"	"	"	1886: 313-316.

non-serial

1874. Need of guarding foods and lights (gas and kerosene). (Rept. of health comn. 1874: 40-41.)

1878. On the adulteration of foods. (2 A.R. bd. health 1878: 15-16.)

1880. Food; by Ezra M. Hunt. (3 A.R. bureau of statistics of labor and industries 1880: 319-336.)

Composition; outlines of foodstuffs, etc.

1881. Adulteration of food, drink and drugs; by A. R. Leeds. (5 A.R. bd. health 1881: 82-97.)

The article consists chiefly of analytical tables.

——. Summary as to the work of the council of analysts; by Wm. H. Newell. (5 *same* 1881: 111-113.)

FOOD AND DRUG LAW—cont'd

non-serial—cont'd

1881. [Circular of the council of analysts and chemists apptd. by the state bd. of health of N. J. to investigate the prevalence of adulteration of articles of food or drugs. With a schedule of questions and a copy of the "act to prevent the adulteration of food or drugs."] 3 ll.
Copy in the Surgeon General's Library.

1882. Desirability of sustaining work of inspecting food and drugs, by an apprn. (6 A.R. bd. health 1882: 31.)

——. Rept. upon health foods, invalid foods, and infant foods; by A.R. Leeds, member of council of analysts of N. J. (6 *same* 1882: 185-207.)
Narrative rept., with tables of analyses.

1883. Tables: adulteration of malt beverages. (7 *same* 1883: 239-240.)

1885. The chemistry and economy of foods. (8 A.R. bureau of statistics of labor and industries 1884/5: 184-213.)

——. [Summary of year's work of the committee of analysts]; by A. R. Leeds. (9 A.R. bd. of health 1885: 243-250.)

——. On adulteration of foods and drugs; comment on law; duties of local boards. (9 *same* 1885: 43-44.)

1886. Summary of paper by Dr. Newton on "what boards of health can do to prevent adulteration of foods and drinks and the sale of dangerous illuminants." (10 *same* 1886: 235-236.)

——. Summary of paper by Shippen Wallace on "Preserved foods." (10 *same* 1886: 227-229.)

[1886.] Relating to the adulteration of food or drugs and to petroleum, and laws and regulations as to the same. 4 pp. (Circular no. 59 of the state bd. of health.)
Copy in the Surgeon General's Library.

——. Same, another edition. 8 pp.

——. Same [Reprint, Feb., 1889]. 8 pp.
Copy in the N. Y. Public Library and in the N. J. State bd. of health; also in the Surgeon General's Library.

——. Same. (13 A.R. bd. of health 1889: 354-361.)

1887. See below, Oleomargarine, this date.

——. Analyses of foods. (*Same* 1887: 35-36.)
Canned goods, candies, smoked sturgeon, baking powder, bread, food at State Camp at Sea Girt.

——. Foods for invalids and infants; by A. R. Leeds. (A.R. dairy comr. 1887: 37-50.)

1888. See below, Oleomargarine, this date.

——. Rept. of delegates to the food convention at Washington. (12 A.R. bd. health 1888: 195-196.)
Wm. K. Newton and Shippen Wallace.

——. Regulations concerning analyses of foods and drugs issued by U. S. treasury dept. (A.R. dairy comr. 1888: 147-153.)

——. Inspection of food at the state camp. (*Same* 1888: 49.)

——. Food; analyses of butter and oleomargarine, canned goods, coffee, tea, pepper, spices, honey, molasses, etc. (*Same* 1888: 7-8.)

——. Lead in carbonated beverages; case of poisoning in Paterson. (*Same* 1888: 51-52.)

1889. See Agriculture. Livestock. Inspection, this date.

——. Adulteration of food; apptmt. of meat and livestock inspectors suggested. (16 A.R. bd. agric. 1888: 94.)
From address of Pres. Burrough.

——. Analyses of foods: ground coffee, tea, ground spices, extracted honey, maple syrup, molasses, vinegar, pickles, baking powders, self-raising buckwheat flour, cocoa and chocolate, prepared cocoanut, sugar, spiced tongue, raspberry syrup, bologna sausage. (A.R. dairy comr. 1889: 35-39.)

FOOD AND DRUG LAW—cont'd

non-serial—cont'd

[1889.] Meat, poultry, game and fish as foods and how to judge their quality. 14 pp. (Circular no. 69 of the state bd. of health.)

——. Same. (13 A.R. bd. of health 1889: 327-340.)

1890. Food: text of law of 1889; adulteration of coffee, spices, vinegar; inspection of food at encampment of National Guard, Sea Girt. (A.R. dairy comr. 1890: 13-15.)

1890-1900. Rept. of food, milk and drug analyses; by Shippen Wallace, chemist.
In Documents as follows:
1890 in A.R. dairy comr. 1890: 23-32.
1891 " " " " 1891: 39-49.
1892 " " " " 1892: 49-55.
1893 " " " " 1893: 41-47.
1894 " " " " 1894: 33-37.
1895 " " " " 1895: 29-32.
1896 " " " " 1896: 33-38.
1897 " " " " 1897: 17-22.
1898 " " " " 1898: 39-47.
This year there is also a chemist's rept. by August Drescher, relating particularly to milk, pp. 49-60.
1899 in A.R. dairy comr. 1899: 43-47.
1900 " " " " 1900: 37-47.

1891. Decision of Judge Reed in case of P. L. Vandegrift agst. H. B. Leeds for violation of act rel. to adulteration of food and drugs. (A.R. dairy comr. 1891: 73-77.)

——. Inspection of food and drugs. (*Same* 1891: 29-35.)
Vinegar, coffee, apple cider, water, tincture of opium-laudanum, tincture nux vomica, imported lager beer.

——. See below, Oleomargarine, this date.

1892. See Agriculture. Soils. Irrigation, this date.

——. Less work done in food investigation than in former years; effect of res. of state bd. of health rel. to sale of coffee mixtures; vinegar; wine industry. (A.R. dairy comr. 1892: 11.)

1893. Notes on food and drink preservatives; by H. B. Cornwall. (17 A.R. bd. health 1893: 327-346.)

——. Adulteration of food and drugs; general provisions of laws of 1881, 1882, 1886, 1887; duties chiefly performed by dairy comr.; investigation of soda-water and soda-water apparatus by bd. of health. (17 *same* 1893: 25-29.)

1894. Relation of the dairy comr. to the law regarding adulteration and sale of food and drugs. (Rept. dairy comr. 1894: 31.)

——. The adulteration of food and its bearings upon health of the community and profits of the farmer; by H. W. Wiley. (21 A.R. bd. agric. 1893: 197-212.)

——. Thoughts for sanitary workers; by E. M. Hunt. (18 A.R. bd. of health 1894: 47-59.)
Cause of disease and its remedy, etc.; notes on adulteration of foods and drinks; work of N. J. bd. of health, under the food and drug laws.

1895. Study of foods: dietary study, composition and cost of bread in N. J., bakery experiments. (16 A.R. state agric. exper. station and 8 A.R. agric. college exper. station 1895: 123-147.)

——. Table: food and drug inspection. (A.R. dairy comr. 1895: 39-44.)

——. What can we do to restrict the sale of adulterated canned goods, fruits and vegetables? general discussion. (Procs. state hortic. socy. 1895: 111-113.)

1896. Rept. on preservation of food by means of sulphurous acid; by Albert R. Leeds. (20 A.R. bd. health 1896: 323-326.)

——. Food and drugs [analyzed]: vinegar, ground coffee, lard, black pepper, sugar, cream of tartar, cheese, water. (A.R. dairy comr. 1896: 31-32.)

1897. Food and nutrition investigations; breakfast foods, their cost, composition, changes in composition of wheat and buckwheat flour due to addition of other materials, etc. (18 A.R. state agric. exper. station and 10 A.R. agric. college exper. station 1897: 80-98.)

FOOD AND DRUG LAW—cont'd

non-serial—cont'd

1897. Foods: enforcement of food and drug law is in hands of dairy comr.; suggested amdmt. of law prohibiting sale of animals affected with contagious diseases; ambiguity about word "prohibit" in regard to sale of milk kept on premises where there is a contagious disease; power of local boards to protect public agst. impure ice. (21 A.R. bd. health 1897: 45.)

——. Food and nutrition investigations: breakfast foods [their food and financial value], analyses. (18 A.R. state agric. exper. station and 10 A.R. agric. college exper. station 1897: 80-98.)

1898. Germs and their work in fermentations; by J. Nelson. (19 *same* and 11 *same* 1898: 248-287.)

1899. Human foods and drinks; by H. W. Wiley. (26 A.R. bd. agric. 1898: 191-202.)

——. Foods: sale of diseased meat; proposed act to secure purity of foods, beverages, confectionery, condiments, drugs and medicines; to prevent deception in distribution and sales thereof. (23 A.R. bd. health 1899: 65-71.)

——. Pure food. (26 A.R. bd. agric. 1898: 63-64.)

——. The food, drink and drug question. (27 *same* 1899: 50-51.)

1901. Foods and drugs; new law became operative Nov. 1, its provisions to be enforced by state bd. of health; list of laws repealed; adulteration of foods; examination of inspectors. (25 A.R. bd. health 1901: 44-47.)

——. Foods and drugs [Laws 1886-1901]. (Circular no. 103 of the state bd. of health.)
Copy seen in the N. J. State Library.

——. Same. (25 A.R. bd. of health 1901: 374-395.)

——. Same. Revised. Sept., 1905. Trenton: J. L. Murphy Publishing Co., 1905. 45 pp.
Copy in the Surgeon General's Library.

1902. Food and drugs: enforcement of laws by bd. of health; methods; milk inspections; fines; responsibility of druggists; dairy inspection. (26 A.R. bd. health 1902: 44-53.)

1902-1904. Table: legal actions begun for violation of the food and drug law and their disposition. (26 *same* 1902 (pp. 222-224)—*same* 1904.)

1903. Food and drugs: laboratory work; fines; inspection; etc. (27 *same* 1903: 48-53.)

1903-1904. Tables: summary of work done in dept. of foods and drugs. (27 *same* 1903 (pp. 205-208)—*same* 1904.)

1904. Food and drugs: enforcement of law; improvement in samples. (28 *same* 1904: 5.)

——. Food and drugs: systematized inspection; milk; need of new bldg. for laboratory purposes; suits instituted; specimens of milk, water, food and drugs examined. (28 *same* 1904: 66-70.)

——. Rept. on food supplies of state institutions; by Geo. W. McGuire, chief inspector of food and drugs. (28 *same* 1904: 237-246.)

——. Rept. on the food supply of state institutions; by D. C. Bowen, asst. inspector of food and drugs. (28 *same* 1904: 247-256.)

——. Food standards. (Circular no. 111 of the state bd. of health.)
Copy seen in the N. J. State Library.

——. Same. (27 A.R. bd. of health 1903: 274-292.)

——. New legislation: regulation of sale of cocaine; unwholesome milk; mosquito breeding places; purity of drugs; re-establishment of bd. of health in Jersey City; authorization of apptmt. of inspectors of food and drugs in municipalities; purchase of antitoxin, etc. (28 *same* 1904: 74-76.)

FOOD AND DRUG LAW—cont'd

Apple

1889. Zinc in dried apples; by H. B. Cornwall. (A.R. dairy comr. 1889: 45-46.)

1890. Same. (*Same* 1890: 59-60.)

Arrowroot

1881. See below, Coffee, do., Tea, this date.

Asparagus

1884. See below, Dairy Products, Milk, this date.

Baking Powder

1881. See below, Sugar, this date.

1887. See above, the general group, this date.

1888. Notes on baking powders sold in N. J. (A.R. dairy comr. 1888: 53-61.)

——. Composition and comparative healthfulness of baking powders sold in state; by H. B. Cornwall. (*Same* 1888: 63-92.)

——. See below, Oleomargarine, this date.

1889. See above, the general group, this date.

Bologna Sausage

1889. See above, the general group, this date.

Bread

1881. See below, Flour, this date.

1887. See above, the general group, this date.

1895. Composition and cost of bread in N. J.; analyses; bakery experiments; changes in process of baking; relative cost of the nutrients and in bread. (16 A.R. N. J. state agric. exper. station and 8 A.R. N. J. agric. college exper. station 1894/5: 129-147.)

1897. A further study of changes that occur in process of baking bread; by L. A. Voorhees. (18 *same* and 10 *same* 1897: 98-103.)

1900. Further study of losses in process of making bread; by L. A. Voorhees. (21 *same* and 13 *same* 1900: 134-176.)

Candy

1881. See below, Flour, this date.

1884. See below, Dairy Products. Milk, this date.

1887. See above, the general group, this date.

1888. See below, Oleomargarine, this date.

——. See above, the general group, this date.

——. Inspection of canned goods; analyses. (A.R. dairy comr. 1888: 19-23.)

1888-1889. Inspection of imported canned goods; analyses. (*Same* 1888 (p. 25)—*same* 1889.)

1889. American canned goods inspected found in good condition and free from dangerous ingredients. (*Same* 1889: 29.)

Chocolate

1894. See below, Dairy Products. Milk.

1889. See above, the general group, this date.

Cider

1891. See above, the general group, this date.

Cocoa

1881. See below, Coffee, this date.

1889. See above, the general group, this date.

1894. See below, Dairy Products. Milk, this date.

Coffee

1881. See below, Tea, this date.

——. Rept. of Wm. H. Newell on examination of coffee, cocoa, arrowroot, mustard, pepper, etc., etc. (5 *same* 1881: 104.)

1888. Inspection of ground coffee; analyses. (A.R. dairy comr. 1888: 27.)
Table only.

——. See below, Oleomargarine, this date.

——. See above, the general group, this date.

1889. See same, this date.

FOOD AND DRUG LAW—cont'd

Coffee—cont'd

1890. Inspection of imitation coffee; by Wm. K. Newton. (A.R. dairy comr. 1890: 33-35.)
——. See above, the general group, this date.
1891. See same, this date.
1891. See below, Oleomargarine, this date.
1892. See above, the general group, this date.
1896. See same, this date.

Cream of Tartar

1881. See below, Flour, this date.
1896. See above, the general group, this date.

Dairy Products

See also, Dairy Industry. Laws.

1896. Table: no. of dairy premises inspected, no. of cattle and condition of cattle and premises. (A.R. dairy comr. 1896: 44-49.)
——. See above, the general group, this date.
1897. Table: no. of dairy inspections made during year, in detail. (A.R. dairy comr. 1897: 95-100.)
——. Stmt. of prosecutions for yr. Nov. 1, 1896 to 1897. (*Same* 1897: 35-40.)
1902. See above, the general group, this date.
——. List of inspections made of milk depots, creameries and dairy premises. (A.R. bd. of health 1901/2: 213.)
1904. On the Grout law. (32 A.R. bd. agric. 1904: 240.)
From rept. of state grange.
——. Dairy inspection records. (28 A.R. bd. health 1904: 257-290.)
Summary of records made by D. C. Bowen.

BUTTER

1881. See below, Oleomargarine, this date.
1884. Methods of butter analysis; by H. B. Cornwall. (8 A.R. bd. health 1884: 195-211.)
Recommending Reichert's methods.
1884-1902. Tables: analyses of butter and results of butter inspections. (8 *same* 1884 (pp. 198, 205, 206, 208, 210)—*same* 1902.)
1885. Reichert's method of butter analysis; by H. B. Cornwall and Shippen Wallace. (9 *same* 1885: 251-261.)
1887. Imitation butter; by Wm. K. Newton. (14 A.R. bd. agric. 1886: 185-209.)
Includes history of oleomargarine, its mnfre., sanitation, commercial bearings, legal considerations.
1888. See above, the general group, this date.
1891. Address of L. S. Kauffman on legislation in interests of pure butter, oleomargarine traffic, etc. (18 A.R. bd. agric. 1890: 315-320.)
1894. See below, milk, this date.
1902. Table: results of butter inspection. (A.R. bd. of health 1901/2: 218-219.)

Newark

1886. Rept. from special committee (Pintard) on investigation of, reported sale of adulterated butter, etc., in Newark. (Minutes of Assem. 1886: 774-794.)

CHEESE

1881. See below, Oleomargarine, this date.

MILK

serial

1880-1886. Ann. rept. of the state milk inspector.
In Documents as follows:

Wm. K. Newton, inspector

1. 1880 in 4 A.R. bd. of health 1880: 209-235.
2. 1881 " 5 " " " " 1881: 115-121.
3. 1882 " 6 " " " " 1882: 209-211.
4. 1883 " 7 " " " " 1883: 247-261.
5. 1884 " 8 " " " " 1884: 219-221.
6. 1885 " 9 " " " " 1885: 263-279.*
7. 1886 " 10 " " " " 1886: 317-325.

* Also prtd. separately [Trenton, 1886]. 17 pp.
Copy in the Surgeon General's Library.

FOOD AND DRUG LAW—cont'd

Dairy Products—cont'd

MILK—cont'd

non-serial

1881. See below, Oleomargarine, this date.
——. Table: analyses of watered milk. (5 A.R. bd. of health 1881: 121.)
1882. Milk inspection law and work of inspector commended. (6 *same* 1882: 31.)
——. Commercial and legal points of milk question; by W. K. Newton. (9 A.R. bd. agric. 1881: 421-428.)
——. [Same]; by Geo. Abbot. (9 *same* 1881: 428-432.)
1883. Effect of law prohibiting sale of skim milk. (11 *same* 1883: 310-311.)
——. Specimen analyses of milk and methods; by Messrs. Leeds, Cornwall and Wallace. (7 A.R. bd. of health 1883: 232-235.)
——. Rept. of Wm. K. Newton on examination and analyses of kerosene oil and milk. (7 *same* 1883: 231.)
1883-1886. Tables: analyses of milk. (7 *same* 1883 (pp. 256-260)—*same* 1886.)
Omitted in 1884.
1883/4. Analyses at agric. exper. station; percentage of total solids in milk samples sent from Camden Co., as result of discussion on acct. of arrest of member of Haddon Grange for selling adulterated milk. (11 A.R. bd. agric. 1883/4: 304-305.)
——. Same. (4 A.R. agric. exper. station 1883: 86-91.)
1884. Methods for milk analyses. (5 *same* 1884: 144-147.)
——. Rept. of Shippen Wallace, member of the committee of analysts: milk; canned asparagus; kerosene. (8 A.R. bd. of health 1884: 213-214.)
——. The milk question; by Prof. Shippen Wallace, Burlington, N. J. (11 A.R. bd. agric. 1883: 141-147.)
——. Same; by George Abbott, Jr. (11 *same* 1883; 149-155.)
——. Discussion of milk question [adulteration, etc.] at mtg. of bd. of agric. (11 *same* 1883: 20-23.)
1887. The composition and method of analysis of condensed milk; by Henry B. Cornwall. (A.R. dairy comr. 1887: 20-27.)
——. See below, Oleomargarine, this date.
1888. See same, this date.
——. Discussion rel. to milk law, inspection, standards, farmer's responsibility, etc. (15 A.R. bd. agric. 1887: 87-90.)
——. Discussion at mtg. of state bd. of agric. rel. to sale of skimmed milk; res. adopted opposing any legislation changing existing laws rel. to skimmed milk. (15 *same* 1887: 56-78.)
1888-1897. Inspection of milk; tables of analyses. (A.R. dairy comr. 1888 (pp. 11-14)—*same* 1897.)
No returns for 1894.
1890-1900. See above, the general group, these dates.
1891. See below, Oleomargarine, this date.
——. Rept. on [analysis of] condensed milk; by H. B. Cornwall. (A.R. dairy comr. 1891: 51-53.)
1892. Samples and analysis of milk, by cos.; also stables inspected and quantity of milk produced. (*Same* 1892: 15-48.)
——. On milk inspection. (19 A.R. bd. agric. 1891: 61-62.)
——. Synopsis of remarks of comr. McGuire on [milk fraud and sanitation]. (16 A.R. bd. of health 1892: 165-166.)
1894. Milk; comment on law; analyses from different towns. (Rept. dairy comr. 1894: 13-17.)
——. An epidemic of typhoid fever at Bay Head from direct infection of a milk supply. (*Same* 1894: 39-41.)

FOOD AND DRUG LAW—cont'd
Dairy Products—cont'd
MILK—cont'd
non-serial—cont'd
1894. Rept. of analyses, food, drug and milk acts; by Shippen Wallace. (*Same* 1894: 33-37.)
Milk; condensed milk; water; preserves; chocolates and cocoa; butter.
——. Bovine tuberculosis; examination of herds; tests; milk supply. (*Same* 1894: 19-25.)
——. Dairying in its relations to the inspection of milk; by Prof. Albert R. Leeds. (*Same* 1894: 43-105.)
1895. Table: inspection of milk. (*Same* 1895: 53-88.)
——. Milk-borne infectious diseases; provisions of laws of March 31, 1887 and March 28, 1895 rel. to sale of milk contaminated by exposure to communicable diseases. (19 A.R. bd. health 1895: 7.)
——. The examination of dairies; use of polluted water on premises where milk is produced, stored or sold; legislative action needed to correct evils. (19 *same* 1895: 6.)
1896. Table: no. of milk samples collected during the yr. and towns and cos. in which they were taken, also no. below and above state standard. (A.R. dairy comr. 1896: 41-43.)
——. Cost and composition of milk in cities in N. J.; with tables of analyses. (17 A.R. state agric. exper. station and 9 A.R. agric. college exper. station 1896: 134-157.)
——. Milk supply: text of bill proposed at last legislature; failure to pass; suggestions about sanitation, keeping of records, etc. (20 A.R. bd. health 1896: 22-26.)
1897. List showing name and address of persons from whom samples of milk were taken, total solids and disposition of cases below legal standard. (A.R. dairy comr. 1897: 41-74.)
——. See above, the general group, this date.
——. Remarks of Dr. H. M. Mitchell, secy. state bd. of health [on dairy matters]. (25 A.R. bd. agric. 1897: 144-147.)
Purification of milk-supply; its relation to public health.
——. Milk: local boards empowered, by act of April 23, 1897, to regulate sale of milk; work of state bd. in prohibiting sale of milk produced or stored on premises where there is any one sick with a communicable disease; characteristics of epidemics due to contaminated milk. (21 A.R. bd. health 1897: 19-22.)
1898. Milk: amdmt. of law April 21, 1898; efforts to secure clean as well as undiluted milk; effect of impure milk on infant mortality; sample records of dairy inspection. (22 *same* 1898: 61-88.)
1899. Circular letter 31, bd. of health of N. J. Milk adulteration by the addition of formaldehyde. Trenton: MacCrellish & Quigley, 1899. 4 pp.
Copy seen in the N. J. State Library.
——. Same. (22 A.R. bd. of health 1898: 451-453.)
1902. Table: samples of milk analyzed. (A.R. bd. of health 1901/2: 214-216.)
1903. Milk and dairies: inspection of milk; efforts to secure sanitary dairy premises; sale of milk from small milk depots and grocery stores. (27 *same* 1903: 59-62.)
1904. Milk and dairies: inspection of milk and dairy premises; demand for reforms. (28 *same* 1904: 63-66.)
1905. Remarks of Mr. Fort on phases of the milk question [and effects of oleomargarine on dairy business]. (32 A.R. bd. agric. 1904: 48-53.)

FOOD AND DRUG LAW—cont'd
Dairy Products—cont'd
MILK—cont'd
Essex County
1899. Milk: outbreak of typhoid fever in Essex Co. and of diphtheria in Plainfield traced to infected milk; records of dairy inspection in Monmouth Co. (23 A.R. bd. health 1899: 36-58.)
Monmouth County
See above, Essex County.
Montclair, Essex County
See also above, Essex County.
1897-1900. Table: chemical and bacteriological analyses of milk from dairies supplying Montclair. (21 A.R. bd. health 1897 (pp. 106-108)—*same* 1900.)
Plainfield, Union County
See above, Essex County.
Drugs
1880. Proprietary medicines; evils arising from use of; provisions agst. them in Italy and France. (14 A.R. bd. health 1890: 28-30.)
1881. See above, the general group, this date.
——. See below, Flour, this date.
1887. See below, Oleomargarine, this date.
——. On the inspection of drugs. (A.R. dairy comr. 1887: 51-80.)
——. Estimation of morphine in opium and official opium preparations; by H. B. Cornwall. (*Same* 1887: 53-80.)
——. Notes on drugs sold in state of N. J.; by A. Drescher. (*Same* 1887: 81-84.)
1888-1889. Drugs: analyses of those examined. (*Same* 1888 (pp. 93-114.)—*same* 1889.)
1890. Drugs; methods of inspection; standard, etc. (*Same* 1890: 17-19.)
——. Tincture of nux vomica, with remarks on relation of food and drug law to U. S. pharmacopœia; by Wm. K. Newton. (*Same* 1890: 55-57.)
1890-1900. See above, the general group, these dates.
1891. Geo. McGuire, state dairy comr. vs. H. B. Leeds for violation of law rel. to drugs. (A.R. dairy comr. 1891: 65-72.)
——. See below, Oleomargarine, this date.
——. See above, the general group, this date.
1899. See same, this date.
1901. See same, this date.
1902. On inspection of drugs during the year. (A.R. bd. of health 1901/2: 225-227.)
Flour
1881. Rept. of Prof. H. B. Cornwall on flour, bread, canned vegetables, cream of tartar, red pepper, and various drugs. (5 A.R. bd. of health 1881: 98-102.)
Honey
1887. See below, Oleomargarine, this date.
1887-1888. Inspection of honey; analyses. (A.R. dairy comr. 1887 (pp. 29-32)—*same* 1888.)
1888. See below, Oleomargarine, this date.
——. See above, the general group, this date.
1889. See same, this date.
Ice Cream
1886. The Pottersville sickness [alleged to be due to eating ice-cream]. (10 A.R. bd. health 1886: 60-61.)
Jelly
1889. Inspection of fruit jellies, jams and preserves; analyses; extr. from "Amer. Grocer" rel. to fraudulent jellies. (A.R. dairy comr. 1889: 47-52.)
1890. Coloring of jellies and other fruit products; by H. B. Cornwall. (*Same* 1890: 37-42.)

FOOD AND DRUG LAW—cont'd

Lard
1887. See below, Oleomargarine, this date.
——. Detection of adulteration in lard; by Shippen Wallace. (A.R. dairy comr. 1887: 12-17.)
1888. Lard: adulteration; tables of analyses. (*Same* 1888: 15-18.)
——. See below, Oleomargarine, this date.
1889. Lard: adulteration; res. of state bd. of health rel. to; no. of samples analyzed; result. (A.R. dairy comr. 1889: 27.)
1896. See above, the general group, this date.

Laws
See also, Dairy Industry. Laws.
1881. An act to prevent the adulteration of food or drugs. 3 pp. fol. [Trenton, 1881.]
Copy in the Surgeon General's Library.
1881-1887. Text of laws rel. to sale of oleomargarine, butterine, etc., food and drugs; adulteration of milk; adulteration of food and drugs. (A.R. dairy comr. 1889: 67-86.)
Repeated in each rept., 1890-1896.
——. Circular No. 3. Laws of N. J. rel. to food and drugs. 19 pp. [Paterson, 1887.]
1883. A supplement to an act entitled "an act to prevent the adulteration of food or drugs," approved March 25, 1881. 4 pp. fol. [Trenton, 1883.]
Copy in the Surgeon General's Library.
1896. Text of act to regulate mnfre. of flour and meal food products. (14 A.R. inspector factories, etc., 1896: 108-110.)
Repeated 1897-1902.

Maple Syrup
1888. See below, Oleomargarine, this date.
——. Maple syrup; analyses. (A.R. dairy comr. 1888: 41.)
1889. See above, the general group, this date.

Meat
1889. Inspection of meat poisoning cases. (A.R. dairy comrs. 1889: 41-44.)
[1889.] See above, the general group, this date.
1890. Dressed beef; influences of western beef; beef trust. (17 A.R. bd. agric. 1889: 154-157.)
1899. See above, the general group, this date.

Molasses
1888. See below, Oleomargarine, this date.
——. Inspection of molasses. (A.R. dairy comr. 1888: 43.)
——. See above, the general group, this date.
1889. See same, this date.

Mustard
1879. Table: analyses of commercial mustard. (3 A.R. bd. of health 1879: 61.)
1881. See above, Coffee, this date.
——. See below, Tea, this date.

Noodles
1884. Notes by Wm. K. Newton, member of the committee of analysts: kerosene, gasoline, noodles. (8 A.R. bd. of health 1884: 217.)

Oleomargarine
1881. Rept. of Wm. K. Newton: oleomargarine, butter, cheese and milk. (5 A.R. bd. health 1880/1: 107-111.)
1886. Discussion at mtg. of state bd. of agric. rel. to oleomargarine. (13 A.R. bd. agric. 1885: 40-42; 57-60.)
——. Effect of national law on sale of oleomargarine in N. J. (A.R. dairy comr. 1886: 9-11.)
——. Legal comments on state law rel. to deception in sale of oleomargarine, butterine, or any imitation of dairy products. (*Same* 1886: 72-84.)

FOOD AND DRUG LAW—cont'd

Oleomargarine—cont'd
1886-1891. Stmt. showing no. of oleomargarine factories in U. S. and where located. (*Same* 1891: 9.)
1887. See above, Dairy Products, Butter, this date.
——. Extracts from rept. of the dairy comr. (15 A.R. bd. agric. 1887: 267-276.)
Oleomargarine, milk, foods and drugs, lard, condensed milk, honey, vinegar, drugs.
1888. See above, the general group, this date.
——. Decisions by supreme court on the oleomargarine law. (A.R. dairy comr. 1888: 119-145.)
——. Extracts from rept. of dairy comr. (16 A.R. bd. agric. 1888: 377-400.)
Oleomargarine; milk; food; drugs; analyses of food, oleomargarine; prosecutions on acct. of milk law; lard; Amer. canned goods; imported canned goods; ground coffee; tea; ground spices; extracted honey; maple syrup; molasses; vinegar; pickles; lead in carbonated beverages; notes on baking powders.
1891. See above, Dairy Products. Butter, this date.
——. Prohibition of sale of oleomargarine, etc., recommended by legislative committee. (Govs. mess. (Abbett) Jan. 13, 1891.)
——. Extracts from rept. of dairy comr. (19 A.R. bd. agric. 1891: 305-316.)
Oleomargarine, milk inspection, food and drugs, vinegar, coffee.
1892. George McGuire, state dairy comr., etc., agst. W. E. Ammon and another rel. to sale of oleomargarine. (A.R. dairy comr. 1892: 57-65.)
1894. Oleomargarine; violation of state law; opinion of U. S. Supreme Court affirming constitutionality of the Mass. law in restraint of sales of oleomargarine; object of N. J. law. (*Same* 1894: 5-11.)
1895. Table: inspection of oleomargarine. (*Same* 1895: 45-52.)
1897. Table: analyses of oleomargarine and butter. (*Same* 1897: 75-94.)
1901. Remarks of Gov. Hoard on oleomargarine question. (28 A.R. bd. agric. 1900: 42-46.)
1904. See above, Dairy Products, this date.
1905. See above, Dairy Products, Milk.

Pepper
1881. See above, Coffee, this date.
1888. See above, the general group, this date.
1896. See same, this date.

Pickles
1888. See above, Oleomargarine, this date.
——. Pickles: analyses. (A.R. dairy comr. 1888: 47.)
1889. See above, the general group, this date.

Preservatives
1903. Food preservatives—their effect upon the health of consumers; by Ernst J. Lederle. (27 A.R. bd. health 1903: 256-260.)

Raspberry Syrup
1889. See above, the general group, this date.

Receipts and Expenditures
See also Public Health, Receipts, etc. Board of Health.
1883/4-1884/5. Table: disbursements to the state milk inspector. (A.R. treasurer 1883/4 (pp. 142-143)—*same* 1884/5.)
1884-1885. Comment on disbursements on acct. of milk inspection. (A.R. comptroller 1883/4 (pp. 50-51)—*same* 1884/5.)
The apptmt. of a state inspector of milk by the state bd. of health was authorized by the act of 1882.
1886-1901. Table: disbursements for dairy protection to the state dairy comr. (A.R. treasurer 1885/6 (p. 166)—*same* 1900/1.)
——. Comment on disbursements on acct. dairy protection and milk inspection. (A.R. comptroller 1885/6 (pp. 31-32.)—*same* 1900/1.)
Under act creating office of dairy comr.

FOOD AND DRUG LAW—cont'd

Receipts and Expenditures—cont'd

1895-1901. Table: receipts; fines imposed for dairy protection. (A.R. treasurer 1894/5 (pp. 134-135)—*same* 1900/1.)
In rept. for year ending Oct. 31, 1895.

——. Same. (A.R. comptroller 1894/5 (pp. 44-45)—*same* 1900/1.)

Soda Water

1893. See above, the general group, this date.

Spices

1888. See above, the general group, this date.

——. See above, Oleomargarine, this date.

——. Inspection of ground spices; analyses. (A.R. dairy comr. 1888: 31-37.)

1889. See above, the general group, this date.

1890. See same, this date.

Sugar

1881. Rept. of Shippen Wallace, on examination of sugar, syrups, confectionery, baking powder and kerosene. (5 A.R. bd. health 1881: 105-107.)

1882. Veto (Ludlow) of Assem. bill rel. to adulteration of sugar and syrup. (Minutes of Assem. 1882: 880-881.)

1889. See above, the general group, this date.

1896. See same, this date.

Tea

1881. Rept. of Prof. F. C. Van Dyck, upon examination of teas, coffee, mustard, arrowroot. (5 A.R. bd. of health 1881: 103.)

1888. Inspection of tea. (A.R. dairy comr. 1888: 29-30.)

——. See above, Oleomargarine, this date.

——. See above, the general group, this date.

1889. See same, this date.

Vinegar

1884. What is wrong about vinegar? (Procs. state hortic. socy. Jan. 1884: 10-11.)
Reprinted from The National Press, Jan. 1883.

1887. See above, Oleomargarine, this date.

——. Vinegar: condition of trade in N. J. (A.R. dairy comr. 1887: 33-34.)

1888. Vinegar: analyses. (*Same* 1888: 45.)

——. See above, Oleomargarine, this date.

1889. See above, the general group, this date.

1890. See same, this date.

1891. See same, this date.

——. See above, Oleomargarine, this date.

1892. See above, the general group, this date.

1895. Adulteration of vinegar; by Albert R. Leeds. (A.R. dairy comr. 1895: 33-38.)

1896. See above, the general group, this date.

FORBUSH (EDWARD HOME)

1904. Useful birds on the farm, how to attract and protect them. (31 A.R. bd. agric. 1903: 187-225.)

FORCE (WM. M.)

Corresponding secy. of State Agric. Socy., 1858-1867, recording secy., 1872-1873; see Agricultural Societies: Individual.

FORESTS AND FORESTRY

serial

REPORTS

No annual reports were published; the reports of the state geologist for 1898 and 1899 were accompanied by Forestry Reports as follows:

1898. A study of forest fires and wood production in Southern N. J.; by G. Pinchot. Trenton: MacCrellish & Quigley, 1899. 102 pp., pls.
Bound with the A.R. of the state geologist; also separately.

1899. Rept. on forests. Trenton: MacCrellish & Quigley, 1900. xvi, 327 pp., pls., errata slips.

FORESTS AND FORESTRY—cont'd

serial—cont'd

BULLETINS

1902. Forestry Bulletin [issued] by the geol. survey.
Checklist

1. 1902 Jan. Forest reservations in the Pines Belt of Southern N. J.; by John C. Smock. Trenton: The J. L. Murphy Publishing Co., 1902. 12 pp., map.
Copies seen in the N. J. State Library, in the Rutgers College Library and in the Free Public Library of Newark.

2. 1902 March. Does forestry in N. J. pay: by F. R. Meier. Trenton: The J. L. Murphy Publishing Co., 1902. 9 pp.
Copies seen in the N. J. State Library and in the Free Public Library of Newark.

3. 1902 April. Practical aid to landowners in handling forest lands. A plan of co-operation by the geological survey. Trenton: The J. L. Murphy Publishing Co., 1902. 6 pp.
Copies seen in the N. J. State Library and in the Free Public Library of Newark.

Also in Documents as follows:

1-2. 1902 not found.
3. 1902 in A.R. state geologist 1902: 13-21.

non-serial

1868. See Land. Marsh and Tide Lands, this date.

1875. Forest and forest culture [in N. J.]; by J. C. Smock. (3 A.R. bd. agric. 1875: 59-63.)

1878. Forest corporations; by Horace J. Smith. (1 A.R. bureau of statistics of labor, etc., 1878: 275-277.)

——. Forestry; rural and village adornment. (*Same* 1878: 123-139.)
"The purpose of this article is [chiefly] to draw public attention to the general subject of forestry in its relations to general state interests."

——. Forestry in N. J.; by Dr. John A. Warder. (Procs. state hortic. socy. 1878: 45-49.)

——. Importance of forest culture; demands for r.r. ties, telegraph poles, etc. (6 A.R. bd. agric. 1878: xii.)

1879. A few thoughts on some of the questions discussed; by Dr. J. A. Warder of Ohio. (Procs. state hortic. socy. 1879: 50-53.)
Forestry; the catalpa; locust borer; orchard evergreens.

——. Is N. J. giving sufficient importance to forestry? by B. B. Hance. (*Same* 1879: 36-37.)

1883. Destruction of forests; effect on rainfall; planted forests in Europe; steps should be taken to preserve forests and encourage planting of trees. (10 A.R. bd. agric. 1882: 8-10.)

——. Planting of waste places with timber advocated by state hortic. socy.; varieties suggested. (*Same* 1882: 237.)

1884. A buried forest (near South Amboy). (A.R. state geologist (Cook) 1884: 13-15.)

——. Forestry—does it interest us? by Thos. J. Bean. (11 A.R. bd. agric. 1883: 165-174.)

1885. Forestry; forest fires. (A.R. state geologist (Cook) 1885: 142-151.)

1888. The study in our public schools of the care and culture of trees; by E. O. Chapman. (15 A.R. bd. agric. 1887: 323-332.)

——. Remarks by Mr. Lyman rel. to effect of forests on rainfall. (15 *same* 1887: 100-101.)

——. Natural supply and perpetuity of our forests; by J. B. Lyman. (15 *same* 1887: 315-322.)

1889. A few thoughts about trees; by Mrs. Helen V. Austin. (Procs. state hortic. socy. 1889: 124-133.)

1891. On geol. work in southern part of state: oak-land and pine-land belts; causes of non-development of agric.; soils; forests. (A.R. state geologist 1891: 4-10.)

——. Geol. work in southern N. J.; by C. W. Coman. (*Same* 1891: 111-140.)
Oak-land and pine-land belts and their relation to agric.

FORESTS AND FORESTRY—cont'd

non-serial—cont'd

1893. Synopsis of paper by J. C. Smock on "Forestry in its relation to health." (17 A.R. bd. of health 1893: 289-297.)

——. Forests of New Jersey; by J. C. Smock. (20 A.R. bd. agric. 1892: 91-100.)

——. On forestry growth and protection. (21 *same* 1893: 53-54.)

1894. Forestry: rept. of progress. (A.R. state geologist 1894: 223-227.)

——. Rept. on forestry in northern part of state; by C. C. Vermeule. (*Same* 1894: 229-244, map.)

——. Preliminary rept. on forest conditions of South Jersey; by John Gifford. (*Same* 1894: 245-286.)

——. On forestry and reclaimed lands. (21 A.R. bd. agric. 1893: 26.)

——. Forestry [as a crop]; forest preservation movement in New England. (22 *same* 1894: 35-37.)

1895. Survey of forest lands under act of 1895; amt. appropriated; summary of work. (A.R. state geologist 1895: xxx-xxxii.)

——. Growing interest in forestry; organization of N. J. forestry assn. (1894). (22 A.R. bd. agric. 1894: 53-54.)

——. The value of forests to agriculture; by A. W. Pearson. (Procs. state hortic. socy. 1895: 182-186.)

——. Notes on forests of N. J.; by Gifford Pinchot. (A.R. state geologist 1895: 183-188.)

——. Rept. on forestry in northern N. J.; by C. C. Vermeule. (*Same* 1895: 99-156.)

1896. Notes collected during a visit to forests of Holland, Germany, Switzerland and France; by John Gifford. (*Same* 1896: 337-365.)

——. Abstr. of Dr. J. T. Rothrock's lecture on relations of forest to surface of country. (23 A.R. bd. agric. 1895: 179-181.)

——. The forest in relation to the farm, with notes concerning forest fires in 1895; by John Gifford. (23 *same* 1895: 170-178.)

1897. Rept. of progress on relation betw. geology and forestry; by Arthur Hollick. (A.R. state geologist 1897: xxx-xxxii.)

1898. Experiments with trees; by B. D. Halsted. (19 A.R. state agric. exper. station and 11 A.R. agric. college exper. station 1898: 334-335.)
Chestnut, maple, horse-chestnut.

——. Abstr. of rept. of Arthur Hollick on distribution of tree species in state and their relation to geol. formations. (A.R. state geologist 1898: xxviii-xxix.)

——. The relation betw. forestry and geology in N. J.; by Arthur Hollick. (Rept. on forests [acc. ann. rept. state geologist] 1899: 173-201.)
Existing conditions; history of development.

——. A study of forest fires and wood production in southern N. J.; by G. Pinchot. Trenton: MacCrellish & Quigley, 1899. 102 pp., pls.
[Appendix to ann. rept. state geologist, 1898.]

——. The Plains; by Gifford Pinchot. (Rept. on forests [acc. ann. rept. state geologist] 1899: 125-130.)
Description taken from Pinchot's rept. in A.R. geologist, 1898.
"East or Lower Plains are situated for the most part in Burlington County, between Tuckerton and the East Branch of the Wading River. The West or Upper Plains lie nearly north of the East Plains and are separated from them by this stream." Deals chiefly with pines of this section.

1899. Rept. on forests [acc. ann. rept. of state geologist, 1899]. Trenton: MacCrellish & Quigley, 1900. xvi, 327 pp., pls., errata slip.

——. Forests, water-supply and sewage. (27 A.R. bd. agric. 1899: 51-53.)

——. The forestral conditions and silvicultural prospects of the Coastal Plain of N. J., with remarks in reference to other regions and kindred subjects; by John Gifford. (Rept. on forests [acc. ann. rept. state geologist] 1899: 233-318.)
General description, forest policy and silvicultural suggestions, parts of Europe similar to Southern N. J.

1899. The role of insects in the forest; by John B. Smith. (*Same* 1899: 203-232.)

——. Forests and climate; by C. C. Vermeule. (*Same* 1899: 167-172.)

——. The forests of N. J.; by C. C. Vermeule. (*Same* 1899: 13-101.)
Physical condition of N. J. forests; distribution, changes in area and in physical condition, value of forest product, value of standing timber, sizes of standing timber (chestnuts, oaks, maple, walnut, pine, etc.), growth, forest fires, forest mngmt.; field notes of forest conditions: Northeastern Highlands, southwestern Highlands, Passaic Valley, Watchung Mts., Hackensack Valley, Palisades Mt., remainder of red sandstone region, pines belt—northwest border, fires in the pine forest.

——. Table: forest area, percentage of upland area in forest in geol. and topographical divisions of state. (*Same* 1899: 17.)

——. Table: percentage of upland area improved; estimated percentage of upland area in forest in N. J., Mass., Conn., N. Y., Penn., Del. and Md. (*Same* 1899: 17.)

——. Table: area of forest, by counties. (*Same* 1899: 16.)

——. Relation of geology to forestry—historical notes on forests—present condition of forests—climatic influence of forests—educational and aesthetical elements—protection against forest fires—duty of the state; by J. C. Smock. (*Same* 1899: 1-12.)
Introduction to the rept.

——. Forests and water-supply; by C. C. Vermeule. (*Same* 1899: 137-166.)

——. On forest surveys, preparation of map of forests, legislation for forest protection. (A.R. state geologist 1899: xxv-xxvii.)

1900. On forestry work of the survey. (*Same* 1900: xx-xxii.)

——. Importance of forest reservations; desirable localities in N. J. (*Same* 1900: xxii-xxiii.)

——. Forests and forest reservations, and their relation to water supply and agric.; by C. C. Vermeule. (27 A.R. bd. agric. 1899: 75-84.)

1901. On forest growth and protection. (29 *same* 1901: 106-107.)

——. Silviculture in relation to horticulture; by Dr. John Gifford. (Procs. state hortic. socy. 1901: 103-121.)

——. No forestry work carried on by survey owing to lack of apprn.; forest fires; necessity of state control. (A.R. state geologist 1901: xx-xxii.)

1902. Does forestry in N. J. pay? by F. R. Meier, consulting forester. Trenton: The J. L. Murphy Publishing Co., 1902. 9 pp.
Forestry Bull. 2 issued by Geol. Survey of N. J.
Copies seen in the N. J. State Library and in the Free Public Library of Newark.

——. Practical aid to landowners in handling forest lands. A plan of co-operation by the geol. survey. Trenton: The J. L. Murphy Publishing Co., 1902. 6 pp.
Forestry Bull. 3 issued by the Geol. Survey of N. J.
Copies seen in the N. J. State Library and in the Free Public Library of Newark.

——. Same. (A.R. state geologist 1902: 13-21.)

——. Notes on basket-willow culture; by F. R. Meier. (*Same* 1902: 109-112.)

1903. Attention given to subject of forestry by state bd. of agric. (30 A.R. bd. agric. 1902: 64.)

——. Forestry for N. J. farmers; by F. R. Meier. (30 *same* 1902: 307-322.)

FORESTS AND FORESTRY—cont'd

non-serial—cont'd

1903. On forestry work during year; plans for improvements suggested; forest fires and laws rel. to protection from them. (A.R. state geologist 1903: xxvii-xxxiii.)
1904. On forestry and forest fires. (*Same* 1904: 16-19.)
——. On forestry preservation. (32 A.R. bd. agric. 1904: 241.)
From rept. of state grange.

Cape May County

1856. See Geology, Cape May Co., this date.

Mercer County

1885. Woods disappearing from Mercer Co.; farmers should make provision for future supply of timber, if state does not. (13 A.R. bd. agric. 1885: 329.)

Arbor Day

1885. Celebration of Arbor Day. (A.R. bd. of education 1885: 58.)
1892-1893. Comment on Arbor Day observance. (*Same* 1892 (pp. 118-119)—*same* 1893.)
1898. Suggestion that legisl. so modify joint res. of 1884 as to make it include birds and trees, and that it hereafter be known and observed as arbor and bird day. (*Same* 1898: 26-30.)

Catalpa

1879. See above, the general group, this date.

Cedar

1812. Rept. of [select] committee (Prall) on act rel. to preservation of yellow-pine and white cedar timber. (Votes of Assem. Jan. 1812: 160.)
1855. [Cedar swamps of N. J.]; by G. H. Cook. (2 A.R. geol. survey 1855: 103-107.)
1898. Silvicultural notes on the white cedar; by Gifford Pinchot. (Rept. on forests [acc. ann. rept. state geologist] 1899: 131-135.)
From Pinchot's article in A.R. state geologist, 1898.

Chestnut

1898. See above, the general group, this date.

Forest Fires

1873. Forest fires. (1 A.R. bd. agric. 1873: 60-62.)
——. Forest fires and the means for diminishing or preventing them; by C. E. Elmer. (1 *same* 1873: 62-64.)
1887-1895. On protection of N. J. forests from fires. (15 *same* 1887 (pp. 289; 322)—23 *same* 1895.)
1888. Discussion on forest fires. (15 *same* 1887: 147-149.)
——. The protection of our forests from fires; by G. H. Cook. (15 *same* 1887: 289-313.)
Total, area and wooded area in each township in state by cos.; causes and prevention of fires; laws of N. J., N. Y. and Penn. upon forest fires, etc.
1891. Forest fires; means of checking. (19 *same* 1891: 35.)
1895. Brief review of past and existing legislation on subject of forest fires and taxation; further legislation needed. (5 A.R. bd. taxation 1895: 80-87.)
——. Forest fires; effects. (Govs. mess. (Werts) Jan. 8, 1895.)
——. Rept. on forest fires; by John Gifford. (A.R. state geologist 1895: 157-182.)
1896. On forestry and forest fires. (23 A.R. bd. agric. 1895: 68-69.)
1899. The effects of fire; by Gifford Pinchot. (Rept. on forests [acc. ann. rept. state geologist] 1899: 103-123.)
——. See above, the general group, this date.
1901. See same, this date.

FORESTS AND FORESTRY—cont'd

Forest Fires—cont'd

1902. Forest fires; necessity of better system of forest protection. (Govs. mess. (Voorhees) Jan. 14, 1902: 5-7.)
——. Forest fires in N. J. during 1902; by F. R. Meier. (A.R. state geologist 1902: 97-107.)
1903. Forest fires in N. J. during 1903; by F. R. Meier. (*Same* 1903: 45-71.)
How to estimate fire losses; behavior of old and young growth after fire; effects of fire; forest fire legislation in N. Y., Penn., Minn., N. J.; forest fire statistics of foreign countries; recommendations, description of fire of 1903 in the several cos.
1904. See above, the general group, this date.
——. Forest fires in N. J. during 1904; by F. R. Meier. (A.R. state geologist 1904: 273-289.)
Circular resp. forest fires; acct. of fires in the several cos.

EXPENDITURES

1903-1904. Table: disbursements on acct. of forest fires. (A.R. comptroller 1902/3 (p. 87)—*same* 1903/4.)
——. Same, in detail. (A.R. treasurer 1902/3 (p. 338)—*same* 1903/4.)

Burlington County

1884. Forest fires in Burlington Co.; need of forestry laws. (11 A.R. bd. agric. 1883: 279.)

Union County

1885. Preservation of woods in Union Co. from forest fires an important question. (13 A.R. bd. agric. 1885: 354-355.)

Horsechestnut

1898. See above, the general group, this date.

Laws

1894. Text of law authorizing forest survey and rept. (Rept. on forests [acc. ann. rept. state geologist] 1899: ix.)

Locust

1873. Cultivating the locust tree for timber in N. J.; by J. C. Smock. (1 A.R. bd. agric. 1873: 55-60.)
1879. See above, the general group, this date.

Maple

1898. See above, the general group, this date.

Maps

1899. Map showing acres of forest in 100 acres of upland. (Rept. on forests [acc. ann. rept. state geologist] 1899: betw. pp. 94 and 95.)
1900. Geol. survey of N. J.: map showing forests of northern N. J. Scale: 1 mi. = 1 in. 6 sheets.
——. Geol. survey of N. J.: map showing forest area and its relation to principal watersheds. Scale: 5 mi. = 1 in.

Oak

1891. See above, the general group, this date.
1892. Suggestions resp. oak and pine forests. (Govs. mess. (Abbett) Jan. 12, 1892.)

Pine

1812. See above, Cedar, this date.
1891. See above, the general group, this date.
1892. See above, Oak, this date.
1898. The pine belt of southern N. J. and water-supply; by C. C. Vermeule. (A.R. state geologist 1898: 183-193.)
1899. See above, the general group, this date.
1902. Forest reservations in the Pines Belt of Southern N. J.; by John C. Smock. Trenton: The J. L. Murphy Publishing Co., 1902. 12 pp., map.
Forestry Bull. 1, issued by the Geol. Survey of N. J. Copies seen in the N. J. State Library, in the Free Public Library of Newark, and in Rutgers College Library.

Poplar

1895. See Agriculture. Crops. Pests: Fungi, this date.

FORMAD (H. F.)

1891. Tuberculous cattle. (19 A.R. bd. agric. 1891: 216-218.)
——. Same. (A.R. dairy comrs. 1891: 61-64.)
——. Bovine tuberculosis. (15 A.R. bd. agric. 1891: 407-416.)

FORMAN (C. D. B.)

1888. Monmouth Fair Assn. (16 A.R. bd. agric. 1888: 559-560.)
1890. How shall we feed our stock? (*Same* 1890: 452-457.)

FORMAN (GEO.)

1892. Work and aims of the Bldg. and Loan Assn. League of N. J. (14 A.R. bureau of statistics of labor, etc. 1890/1: 539-542.)

FORMAN (PETER)

State Librarian, 1833-1836, 1843-1845.

FORMAN (PETER)

1904. Road maintenance. (11 A.R. comr. of public roads 1904: 67-69.)

FORMAN (WILLIAM P.)

Assemblyman from Monmouth Co., 1838-1839.

Reports by

COMMITTEE ON AGRICULTURE

1839. Minority rept. on act to repeal act to encourage silk culture. (Votes of Assem. 1838/9: 436-441.)
——. Same, separate. Trenton: Prtd. by J. T. Sherman, 1839. 7 pp.
Copy seen in N. J. State Library; 1000 copies ordered prtd. (Votes of Assem. 1838/9: 441).

FORSYTHE (J.)

1890. How can we make our farms pay better? (17 A.R. bd. agric. 1889: 82-88.)

FORT (FRANKLIN R.)

1903. The labor laws of N. J. and cases under the law of master and servant as interpreted by the Higher Courts. Camden: S. Chew & Sons Co., 1903. 71 pp.
Copies were seen in the N. J. State Library and in the Dept. of Public Instruction.

FORT (GEO. FRANKLIN) 1809-1872

Member of State Constitutional Convention 1844; Assemblyman from Monmouth Co. 1845; Councilman 1846-1848; Governor of N. J. 1851-1854 (for messages, see under Governor): apptd. comr., in 1868, to examine systems of prison discipline.
See also Land. Riparian, under dates 1849-1864.

Reports by

1849. Jan. 24. See Leupp (W. H.)

SELECT COMMITTEE

1846. Feb. 5. Medical laws; minority rept. (Sen. Jol. 1846: 284-286.)
——. Same, separate.
Not seen; 100 copies ordered prtd. (Sen. jol. 1846: 287).

FORT (J. FRANKLIN)

1901. Rept. of the comrs. for revision of the general tax law, apptd. under the act of March 22, 1901. Trenton: The J. L. Murphy Publishing Co., 1902. 5 pp.
Matthew Dixon and Chas. L. Corbin were the other comrs.
1902. Probation and reformation of criminals; address before N. J. state charities aid assn. Trenton: John L. Murphy Publishing Co., 1902. 13 pp.
——. Same. (1 N. J. conference of charities and corrections 1902: 78-88.)

FORT (SAML. L.)

1905. Milk question. (32 A.R. bd. of agric. 1904: 48-53.)

FORT LEE, BERGEN CO.; see PARKS AND MONUMENTS

FOSTER (D. L.)

Meteorological observations at Newton; see Climate.

FOSTER (DANIEL R.)

1891-1893 chrm. committee on prisons and penitentiaries, State Charities Aid Assn. Rept. of the committee included in ann. rept. of the assn. 1891 (pp. 29-30) —1893.
1890. Our present prison system. (5 A.R. state charities aid assn. 1890: 11-15.)

FOSTER (MISS E.)

Meteorological observations at Newton; see Climate.
1885. The climate of N. J., the relation of climate to consumption and other lung diseases. (9 A.R. bd. of health 1885: 363-375.)

FOSTER (H. W.)

1900/1-1903/4. Rept. on manual training in South Orange. (A.R. bd. of education 1900/1 (pp. 434-437) —*same* 1903/4.)

FOSTER (JOHN Y.)

1872. See Education, this date.

FOTH (HERMAN)

1892/3-1895/6. Manual training in Carlstadt, Bergen Co. (A.R. bd. of education 1892/3 pt. 1 app. (pp. 263-265)—*same* 1895/6.)

FOWLER (L. D.)

1896. Physical condition of territory within Jersey City; see Taxation: State. Jersey City. Note.

FOX (B. A.)

1890. Poultry. (18 A.R. bd. agric. 1890: 363-364.)

FRANCIS (E.)

1892/3-1893/4. Rept. as principal of schools of Westfield. (A.R. bd. of education 1892/3 pt. 1, app. (pp. 182-185)—*same* 1893/4.)

FRANCIS (H. B.)

1892. Remarks on plumbing. (16 A.R. bd. of health 1892: 163-165.)

FRANCIS (RICHD. P.)

1899. What action shall be taken by boards of health to prevent spread of tuberculosis. (24 A.R. bd. of health 1900: 305-310.)

FRANCIS (WILLIAM H.)

Senator from Essex Co., 1879-1881.

Reports by

COMMITTEE ON JUDICIARY

1881. March 24. Stmt. of births, marriages and deaths and fees of secy. of state in connection therewith. (Minutes of Assem. 1881: 914-915.)
——. Same. 4 pp. (Legisl. docs. 1881 v. 1, doc. 36.)

[SPECIAL] COMMITTEE

1880. March 25. Sinking fund. 82 pp. (*Same* 1880 v. 1, doc. 40.)
——. Same, separate.
Not seen; ordered prtd. (Sen. jol. 1880: 797).

FRANKING PRIVILEGE; see POSTAL SERVICE

FRATERNAL BENEFICIARY ORGANIZATIONS; see BENEFICIARY ORGANIZATIONS

FRAZEE (J. H.)

Corresponding secretary of the State Agricultural Society, 1855/6-1857; see Agricultural Societies: Individual.

FRAZER (DAVID)

Assemblyman from Hunterdon Co., 1794/5-1795/6.

Reports by

COMMITTEE ON TREASURER'S ACCOUNTS

1794. See Finance: state, serial group B.

[SELECT] COMMITTEE

1795. Nov. 14. Debtors in co. gaols. (Votes of Assem. Oct., 1795: 31.)

1796. March 4. Navigation and fisheries of the River Delaware. (*Same* Feb., 1796: 43-44.)

FREEHOLD, MONMOUTH CO.

Banks; see Banks: Individual. Farmers' Bank; Freehold Banking Co.; Monmouth Bank

Climate; see that title

Manual Training; see Education

Precipitation; see Climate

Schools in; see Education

Sewage; see that title

Water Supply; see that title

FREEMAN (HENRY W.)

Acting Adjutant General, July 14-Sept. 30, 1902.

FREEMAN (MANNING)

Assemblyman from Middlesex Co., 1881, 1883.

1884. Jan. 15. See Lands. Riparian.

FREEMAN (SAML.)

1869/70-1872/3. Rept. as supt. of schools of Phillipsburg. (A.R. bd. of education 1869/70 (pp. 83-85)—*same* 1872/3.)

Paging from Collected docs.
Omitted 1870/1.

FRELINGHUYSEN (FREDERICK) 1753-1804.

Native of N. J.; delegate in Continental Congress 1778-1779 and 1782-1783; served in the Revolutionary War; Assemblyman from Somerset Co. 1784, 1800-1804; U. S. Senator 1793-1796.

Reports by

[SELECT] COMMITTEE

1801. Nov. 19. Militia laws of state. (Votes of Assem. Oct. 1801: 97.)

1803. Oct. 27. Morris turnpike road. (*Same* Oct. 1803: 10-11.)

1804. Feb. 25. Regulation of fisheries in the Delaware River. (*Same* 1803/4: 172-173.)

FRELINGHUYSEN (FRED. J.)

1867-1870/1. Rept. as co. supt. of schools in Somerset Co. (A.R. bd. of education 1866/7 (pp. 793-797)—*same* 1870/1.)

Paging from Collected docs.

FRELINGHUYSEN (FREDERICK T.) 1817-1885

Native of N. J.; held various city offices in Newark; attorney general of N. J. 1861-1866; U. S. Senator 1866-1869, 1871-1877; secretary of state of the U. S. 1881-1885.

Reports by

See also Land. Riparian, under dates 1849-1864.

ATTORNEY GENERAL; see that title; SPECIAL REPORTS

FRELINGHUYSEN (JOHN)

Member of Council from Somerset Co., 1805-1813, 1815-1819.

Reports by

SELECT COMMITTEE

1808. Nov. Essex, Morris and Sussex Turnpike Co. (Jol. Legisl. Council Oct. 1808: 795.)

——. Nov. 25. Morris Turnpike Co. (*Same* Oct. 1808: 801-802.)

1813. Frontier protection. (*Same* Jan. 1813: 1418.)

1816. Jan. 19. Socy. for establishing useful mnfres. (*Same* 1815/6: 1811-1813.)

FRELINGHUYSEN (THEODORE)

Attorney General 1817-1828

SPECIAL REPORTS; see ATTORNEY GENERAL

FRENCH (LEVI)

Assemblyman from Burlington Co., 1870.

Reports by

[SELECT] COMMITTEE

1870. March 3. State lunatic asylum. (Minutes of Assem. 1870: 615-620.)

FRENCH (N. R.)

Statistician of New Jersey Cranberry Growers' Assn. (American Cranberry Growers' Association); see Agriculture. Crops. Fruit. Cranberry, under dates 1871-1874 and 1876-1887.

FRENCH (THOS. E.)

1889. See Harrison (E. G.), this date.

FRENCH SPOLIATION CLAIMS

1843. Mass. res. concerning French depredations. (Doc. acc. Govs. mess. (Pennington) Oct. 24, 1843.)

Jol. of Legisl. Council 1843/4: 21-22.

1844. Res. passed by Legisl. of Mass. rel. to French depredations on American commerce, previous to convention of 1800. (Jol. Legisl. Council 1843/4; 476-477.)

——. Res. passed by Gen. Assem. of Conn. rel. to French spoilations. (Minutes of Assem. 1843/4: 210-212.)

FRENCHTOWN, HUNTERDON CO.

Banks; see Banks: Individual. Union Bank

FREY (E. J.)

1899/00-1900/1. Rept. as principal of the public schools of Woodbury. (A.R. bd. of education 1899/00 (pp. 326-327)—*same* 1900/1.)

FRIENDS, SOCIETY OF

1879. Memorials in respect to sale of intoxicating drinks. 8 pp. (Legisl. docs. 1879, doc. 25.)

Schools; see Education

FROST; see CLIMATE

FROTHINGHAM (HOWARD P.)

Comr. of Fisheries, 1814-1901; see Fish and Game, the serial group.

1899. Oct. 21. Shad fisheries in the Delaware and the effect of the dam of the Trenton Water Power Co. (A.R. bd. fish and game comrs. 1899: 31-39.)

FRUIT

Crops; see Agriculture. Crops. Fruit

FUERTES (JAMES H.)

1899. Public water supplies and prevention of pollution of same. (23 A.R. bd. of health 1899: 304-307.)

——. The disposal of sewage. (23 *same* 1899: 300-304.)

FULLER (A. S.)

1876. Entomology and its relations to horticulture. (Procs. state hortic. socy. 1876: 41-45.)

FULLER (CHARLES W.)

Assemblyman from Hudson Co., 1888; State Superintendent of Public Instruction, 1887/8 (for annual report: see Education, the serial group); member of Passaic River Comn. 1899 (see Water Supply. Passaic Valley); member State Sewerage Comn. 1899-1904 (for annual reports: see Water Supply, etc.).

FUNGI

See Agriculture. Crops. Pests.

FURGASON (WM.)

Meteorological observations at Paterson; see Climate.

FURMAN (MOORE)

1799. Jan. 29. Rept. of committee apptd. to examine and settle accts. of Moore Furman, comr. apptd. to enclose the state house lots. (Votes of Assem. Jan. 1799: 22; Jol. Legisl. Council Jan. 1799: 37.)
The Council rept. was made Feb. 5.

GALLAHER (JAMES)

1890/1. Rept. as co. supt. of schools in Gloucester Co. (A.R. bd. of education 1890/1 app. pp. 31-32.)

GALLOWAY (B. T.)

1891. Plant diseases and their treatment. (18 A.R. bd. agric. 1890: 73-91.)

GARBAGE DISPOSAL; see REFUSE DISPOSAL

GARDENING; see AGRICULTURE, that title

GARDNER (GEO.)

1879. Breeding and mngmt. of sheep. (7 A.R. bd. agric. 1879: 83-99.)

GARDNER (JOHN J.)

Native of N. J.; held city offices in Atlantic City several years; Senator from Atlantic Co. 1878-1892; member of Congress March 4, 1895-March 3, 1813.

Reports by

COMMITTEE ON FINANCE

1885. Feb. 1. Expenditures of state for exposition at New Orleans. (Sen jol. 1885: 138-140.)
——. Same, separate.
Not seen; ordered prtd. (Sen. jol. 1885: 140).
——. Same. 4 ll. (Legisl. docs. 1885 v. 2, doc. 4.)

GARFIELD (CHAS. W.)

1886. Peach yellows. (Procs. state hortic. socy. 1886: 183-185.)
1894. Some neglected features in commercial horticulture. (21 A.R. bd. of agric. 1893: 169-187.)
1897. Lights and shades in horticulture. (24 *same* 1896: 215-230.)

GARFIELD, BERGEN CO.

Manual Training; see Education

GARRISON (WM. O.)

1879/80-1883/4. Rept. as co. supt. of schools in Cumberland Co. (A.R. bd. of education 1879/80 app. (pp. 67-69)—*same* 1883/4.)

GARRISON (WINTON C.)

Chief of Bureau of Statistics of Labor and Industries, 1903-1912; for annual reports: see Labor.

1903. Monographs on economic subjects; the negro in manufacturing and mechanical industries. n. p., 1903. pp. [49]-103.

GARRISON (WINTON C.)—cont'd

1903. Same. (26 A.R. bureau of statistics of labor and industries 1902/3: 163-215.)
——. Monographs on Economic subjects from the 26th ann. rept. of the bureau of statistics of N. J.; the social aspect of child labor in N. J. n. p., 1903. 47 pp.
Copy seen in the N. J. State Library.
1904. Industrial betterment institutions in N. J. mnfg. establishments. Prepared for the dept. of social economy of the La. Purchase Exposition by the bureau of statistics of N. J. Trenton, 1904. 159 (1) pp., pls. 4°.
——. Same. (27 A.R. bureau of statistics of labor, etc. 1903/4: 283-437.)

GARWOOD (THOMAS)

Assemblyman from Gloucester Co. 1819/20.

Reports by

[SELECT] COMMITTEE

1820. Feb. 12. Preservation of oysters. (Votes of Assem. Jan. 1820: 121.)

GASKILL, ENGINEER

1890. Sewers of Mount Holly. (14 A.R. bd. of health 1890: 105-106.)

GASSER (C. ALBERT)

1903. See War Expenditures, Spanish American War.

GATES (MERRILL E.)

Acting Director of state agric. exper. station (see agric. exper. stations).

1889. How science serves horticulture. (Procs. state hortic. socy. 1889: 58-64.)
1890. Farming and education in N. J. (17 A.R. bd. agric. 1889: 185-204.)

GAUNTT (F.)

1875. Sanitary condition and types of disease of Burlington and vicinity. (2 A.R. bd. of health 1878: 125-126.)

GEOLOGY

The staff connected with the Geological Survey also conducted some other surveys, indirectly bearing on their work. See Magnetic Survey, Topographical Surveys, Trigonometric Surveys, U. S. Coast and Geodetic Survey.
See also Industries. Building materials; Pottery, Clay and Glass.

serial

REPORTS

For reviews of the following annual reports in various scientific journals, see Bull. No. 127, U. S. Geol. Survey.

1 survey

Under act of Feb. 26, 1835.

(*Rogers Survey*)

1836-1840

A

1836-1839. Rept. on the geol. survey of the state of N. J.

Checklist

1836 dept. ed. 1. Freehold: B. Connolly, 1836. 157 (1) pp.
1836 dept. ed. 2. Phila.: De Silver, Thomas & Co., 1836. 188 pp., pl.
1000 copies were ordered prtd. (Votes of Assem. 1835/6: 399).
1836 doc. ed. Freehold: B. Connolly, 1836. 157 (1) pp.
1837-1839 dept. ed. Not found.
1837-1839 doc. ed. [Part of Govs. mess., q. v.].

In Collected docs. as follows:

1836 in Votes of Assem. 1835/6 [app.].
1837-1839. [Part of Govs. mess., q. v.]

GEOLOGY—cont'd

serial—cont'd
REPORTS—cont'd
1 survey—cont'd
(*Rogers Survey*)—cont'd
1836-1840—cont'd
B

1840. Description of the geology of the state of N. J., being a final rept.

Checklist

1840. Phila.: C. Sherman & Co., 1840. 301 pp., map, pl.
" reprint, dept. ed. Jersey City: J. H. Lyon, 1865. 227 pp.
1840 reprint, dept. ed. Trenton: Prtd. by J. R. Freese, "State Gazette" Office, 1865. 227 pp.
Copy seen in the N. J. Hist. Socy., Newark.
1840 [reprint] doc. ed. Jersey City: J. H. Lyon, 1865. 227 pp.
In Collected docs. as follows:
1840 in Legisl. docs. 1865.

2d survey
(*Kitchell Survey*)
1854-1856

1854-1856. Ann. rept. on the geol. survey of the state of N. J., 1-3.

Checklist

1. 1854 dept. ed. Trenton: State Gazette Office, 1854. 103 pp., 4 pls.
1. 1854 dept. ed. New Brunswick: Fredonian Office, 1855. 100 pp., 4 pls.
1. 1854 doc. ed. n. t. p. pp. 140-236.
2. 1855 dept. ed. Trenton: True American Office, 1856. viii, 248 pp., 2 maps, 17 pls.
2. 1855 doc. ed. n. p., n. d. viii, 248 pp.
3. 1856 dept. ed. Trenton: "True American" Office, 1857. 79, 41 pp.
1856 doc. ed. n. t. p. pp. 875-953.
The catalogue of plants growing in Monmouth and Ocean cos. (41 pp.) is omitted from the doc. ed.
In Collected docs. as follows:
1854 in app. to Senate jol. 1855: 140-236.
1854 " " " House " 1855: 140-236.
1855 " " " House " 1856. Unlettered doc.
1856 " " " Senate " 1857: 875-953.
1856 " " " House " 1857: 875-953.

Assistant Geologist's Report

1854-1856. Rept. of asst. geologist (Geo. H. Cook).

In Documents as follows:
1854 in 1 A.R. geol. survey 1854: 56-78.
1855 " 2 " " " 1855: 53-108.
1856 " 3 " " " 1856: 41-70.

Chemist's and Mineralogist's Report

1854. Rept. of chemist and mineralogist (Henry Wurtz).

In Documents as follows:
1854 in 1 A.R. geol. survey (Kitchell) 1854: 78-95.

3d survey
1863-1904
A

1863-1899. Annual rept. of the state geologist, 1864-1889.

Checklist

(English Edition)

Geo. H. Cook, state geologist

1863 dept. ed. Trenton: David Naar, "True American" Office, 1864. 13 pp.
1863 doc. ed. Not found.
1864 dept. ed. Trenton: "True American" Office, 1865. 24 pp.
1864 doc. ed. Not found.
1865 dept. ed. Trenton: "State Gazette" Office, 1866. 12 pp.
1865 doc. ed. n. p., n. d. pp. 165-176.
1866 dept. ed. Trenton: Office of State Gazette, 1867. 27 (1) pp.
1866 doc. ed. n. t. p. pp. 63-87.
1867 dept. ed. Trenton: True American Office, 1868. 28 pp.

GEOLOGY—cont'd

serial—cont'd
REPORTS—cont'd
3d survey—cont'd
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A—cont'd
Checklist—cont'd
(English Edition)—cont'd
Geo. H. Cook, state geologist—cont'd

1867 doc. ed. n. t. p. pp. 125-152.
1868 dept. ed. No ann. rept. published.
See below, Group C. Geology of New Jersey.
1869 dept. ed. Trenton: True American Office, 1870. 57 pp., 4 maps.
1869 doc. ed. n. t. p. pp. 1085-1121.
1870 dept. ed. New Brunswick: Newark Advertiser Print, 1871. 75 pp., 3 maps, pl.
1870 doc. ed. n. t. p. pp. 1059-1114, 3 maps, pl.
Hereafter, unless otherwise stated, the dept. and doc. editions differ only in omission of imprint from the doc. ed.
1871. Trenton: State Gazette Office, 1872. 46 pp., 2 maps.
1872. Trenton: State Gazette—Murphy & Bechtel, 1872. 44 pp.
1873. Trenton: State Gazette—Murphy & Bechtel, 1873. 128 pp., 3 maps.
1874 dept. ed. Trenton: Public Opinion—Wm. S. Sharp, 1874. 115 (1) pp., map.
1874 doc. ed. n. p., n. d. 68 pp.
1875. Trenton: Public Opinion—Wm. S. Sharp, 1875. 41 pp., map.
1876. Trenton: J. L. Murphy, 1876. 56 pp., map.
1877. Trenton: Naar, Day & Naar, 1877. 55 (1) pp., 2 maps.
1878. Trenton: Naar, Day & Naar, 1878. 131 pp., map.
1879. Trenton: Wm. S. Sharp, 1879. 199 pp., pl., map.
1880. Trenton: J. L. Murphy, 1880. 220 pp., 4 maps, errata slip.
The doc. ed. contains but 2 maps.
1881. Trenton: J. L. Murphy, 1881. 87.* 107, xiv pp., 8 pls., foldg. table, map.
1882. Camden: F. F. Patterson, 1882. 191 pp., 6 pls., 2 maps.
1883. Camden: F. F. Patterson, 1883. 188 pp., map, 2 pls.
1884. Trenton: John L. Murphy, 1884. 168 pp., 4 pls, map.
1885. Trenton: John L. Murphy, 1885. 228 pp., map, pls.
1886. Trenton: The John L. Murphy Publishing Co., 1887. 254 pp., 4 maps.
1887. Trenton: The John L. Murphy Publishing Co., 1887. 45 pp., 2 maps.
1888. Camden: Sinnickson Chew, 1889. 87 pp., map.
1889. Camden: F. F. Patterson, 1889. 112 pp., foldg. table.

John C. Smock, state geologist

1890. Trenton: The J. L. Murphy Publishing Company, 1891. 305 pp., 3 maps, pl., 2 diagrs.
1891. Trenton: The J. L. Murphy Publishing Company, 1892. xi, 270 pp., pls., diagrs., map.
1892. Trenton: The J. L. Murphy Publishing Company, 1893. ix, 367 pp., pls., diagrs. maps.
1893. Trenton: The J. L. Murphy Publishing Company, 1894. ix, 457 pp., pls., maps (4 maps in envelope).
1894. Trenton: The J. L. Murphy Publishing Company, 1895. ix, 304 pp., maps, pls. (1 map in pocket).
1895. Trenton: The J. L. Murphy Publishing Company, 1896. xl, 198 pp., maps. pls., errata slip.
1896. Trenton: MacCrellish & Quigley, 1897. xxviii, 377 pp., maps, pls., errata slip.
1897. Trenton: The J. L. Murphy Publishing Co., 1898. xl, 368 pp., maps, pls.
There are no doc. editions for 1897 and 1898.
1898. Trenton: MacCrellish & Quigley, 1899. xxxii, 244, 102, vi pp., maps, pls.
1899. Trenton: MacCrellish & Quigley, 1900. xliii, 192 pp., pl.*
Accompanied by Report on Forests. Trenton: MacCrellish & Quigley, 1900. xvi, 327 pp., pls., maps, errata slip. This is included in the document edition.
1900. Trenton: MacCrellish & Quigley, 1901. xl, 231 pp., 2 maps, pl.

Henry B. Kümmel, state geologist

1901. Trenton: MacCrellish & Quigley, 1902. xxviii, 178 pp., maps, pls.
1902. Trenton: The J. L. Murphy Pub. Co., 1903. viii, 155 pp., pls.
1903. Trenton: MacCrellish & Quigley, 1904. xxxvi, 132 pp., pls., maps.
1904. Trenton: MacCrellish & Quigley, 1905. ix, 317 pp., pls.

GEOLOGY—cont'd

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Checklist—cont'd
(English Edition)—cont'd
Henry B. Kümmel, state geologist—cont'd

In Collected docs. as follows:

1863-1864 not found.
1865 in Legisl. docs. 1866: 165-176.
1866 " " " 1867: 63-87.
1867 " " " 1868: 125-152.
1869 " " " 1870: 1085-1121.
1870 " " " 1871: 1059-1114.
1871 " " " 1872.
1872 " " " 1873, doc. 14.
1873 " " " 1874, doc. 14.
1874 " " " 1875, doc. 14.
1875 " " " 1876, doc. 14.
1876 " " " 1877, doc. 15.
1877 " " " 1878, doc. 11.
1878 " " " 1879, doc. 40.
1879 " " " 1880, doc. 50.
1880 " " " 1881, v. 2, doc. 61.
1881 " " " 1882, doc. 33.
1882 " " " 1883, v. 2, doc. 17.
1883 " " " 1884, v. 2, doc. 30.
1884 " " " 1885, v. 2, doc. 29.
1885 " " " 1886, v. 3, doc. 28.
1886 " " " 1887, v. 3, doc. 28.
1887 " " " 1888, v. 3, doc. 26.
1888 " " " 1889, v. 3, doc. 26.
1889 " " " 1890, v. 3, doc. 29.
1890 " " " 1891, v. 4, doc. 25.
1891 " " " 1892, v. 4, doc. 23.
1892 " " " 1893, v. 4, doc. 27.
1893 " " " 1894, v. 5, doc. 40.
1894 " " " 1895 (i. e. 119 sess.), v. 3, doc. 23.
1895 " " " 1895 (i. e. 120 sess.), v. 3, doc. 24.
1896 " " " 1896, v. 3, doc. 20.
1897 " " " 1897, v. 5, doc. 26.
1898 not found.
1899 in Legisl. docs. 1899, v. 2, doc. 7.
1900 " " " 1900, v. 5, doc. 40.
1901 " " " 1901, v. 5, doc. 41.
1902 " " " 1902, v. 5, doc. 54.
1903 " " " 1903, v. 5, doc. 49.
1904 " " " 1904, v. 5, doc. 50.

B

1866-1889. Jahres-Bericht des Staats-Geologen.

Checklist

(German Edition)

1866. Newark: Gedruckt bei B. Prieth, New Jersey Freie Zeitung Office, 1867. 31 pp.
Title: Dritter Jahresbericht über die geologische Vermessung des Staats New Jersey. Copy seen in the N. J. Hist. Socy., Newark.
1867-1871. None found.
1872. Newark: New Jersey Freie Zeitung Office, 1873. 46 pp.
Copy seen in the N. Y. Public Library.
1873-1887. None found.
1888. Newark: Freie Zeitung, 1889. 156 pp., map.
Copy seen in the N. Y. Public Library.
1889. Newark: Freie Zeitung, 1890. 204 pp., pl.
Copy seen in the N. J. Hist. Socy., Newark.

C

Under law of March 30, 1864 and March 24, 1868.

1868. Geology of N. J. [final rept.].

Checklist

1868. Newark: Daily Advertiser Office, 1868. xxiv, 899 (1) pp., 6 mine maps, [and] a geol. map [or] maps in portfolio.*
Maps in portfolio contain:
[1.] Azoic and paleozoic formations incl. iron ore and limestone distrs. Geo. H. Cook, John C. Smock, asst. Geogr. material compiled and drawn by G. M. Hopkins [1867?]. 36 in. x 23¼ in. Scales: map, 2 mi.=1 in.; sections, horiz. 2 mi.=1 in.; vert. 1000 ft.=1 in.
On 2 sheets.

* Copies unaccompanied by the portfolio of maps have a geol. map attached to the volumes. Scale: 1 in.=5 mi.

GEOLOGY—cont'd

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REPORTS—cont'd
3d survey—cont'd
1863-1904—cont'd
C—cont'd
Checklist—cont'd

[2.] Triassic formation incl. red sandstone and trap-rocks of Central N. J.; colored, 1867. 36 in. x 22 in. Scale 2 mi.=1 in.
On 2 sheets; same compiler, etc., as no. 1.
[3.] Cretaceous formation incl. greensand marl beds, 1866. 24 in. x 50½ in. Scales: map, 2 mi.=1 in.; sections, horiz. 2 mi.=1 in.; vert. 200 ft.=1 in.
On 2 sheets; same compiler, etc., as no. 1.
[4.] Tertiary and recent formations of Southern N. J., 1867. 41 in. x 23⅛ in.
On 2 sheets.
[5.] Map of group of iron mines in Morris County, made under direction of G. H. Cook, surveyed and drawn by G. M. Hopkins, 1868. 23⅛ in.=25½ in. Scale: 3 in.=1 mi.
[6.] Map of Ringwood Iron Mines, Passaic Co., made under direction of G. H. Cook, 1864. Surveyed and drawn by T. B. Brooks. Scale: 8 in.=1 mi.
2 sheets, one 17 in. x 14½ in.; the other 24 in. x 25¼ in.
[7.] Map of Oxford Furnace iron-ore veins, Warren Co. G. H. Cook, state geologist, J. C. Smock, asst. Surveyed and drawn by G. M. Hopkins, 1867. 18 in. x 20 in. Scale: 8 in.=1 mi.
[8.] Map of zinc mines, Sussex Co. G. H. Cook, state geologist, J. C. Smock, asst. Surveyed and drawn by G. M. Hopkins, 1867. 22 in. x 30 in. Scale: 8 in.=1 mi.
2000 copies of the Geology of N. J. were prtd.; 1500 bound; 1500 sets of maps prepared for distribution; a large geol. map (5½ ft. x 7½ ft.) prepared, 2000 copies ordered prtd.; list of maps, books, prices, public libraries to which furnished; counties having a copy (A.R. state geologist 1869: 7-12).

D

1886-1902. Geol. survey of N. J. Paleontology of the cretaceous and tertiary.

Checklist

v. 1. 1886. Brachiopoda and lamelli branchiata of the Raritan clays and greensand marls of N. J.; by Robert P. Whitfield. Trenton: J. L. Murphy, 1886. xx, 270 pp., pls., map. 4°.
v. 2. 1892. Gasteropoda and cephalopoda of Raritan clays and greensand marls of N. J.; by Robt. P. Whitfield. Trenton: J. L. Murphy Pub. Co., 1892. 402 pp., pls. 4°.
v. 3. 1902. The Paleozoic Faunas; by Stuart Weller. Trenton: The J. L. Murphy Publishing Co., 1903. xii, 462 pp., pls.

In Collected docs. as follows:

v. 1. 1886 omitted.
v. 2. 1892 "
v. 3. 1902 in Legisl. docs. 1902, v. 5, doc. 55.

E

1888-1903. Final rept. of state geologist.

Checklist

v. 1. 1888. Topography, magnetism, climate. Trenton: The J. L. Murphy Publishing Company, 1888. xi, 439 pp., 3 maps, foldg. table.
v. 2, pt. 1. 1889. Mineralogy, botany, zoölogy. Trenton: The J. L. Murphy Publishing Company, 1889. x, 642 pp.
v. 2, pt. 2. 1890. Mineralogy, botany, zoölogy. Trenton: The J. L. Murphy Publishing Company, 1890. x, 824 pp.
v. 3. 1894. Rept. on water-supply, water-power, flow of streams and attendant phenomena; by Cornelius Clarkson Vermeule. Trenton: The J. L. Murphy Publishing Co., 1894. xv (1), 352, 96 pp., maps, pls., diagrs.
v. 4. 1895. The physical geography of N. J., by Rollin D. Salisbury with app. by C. C. Vermeule. Trenton: The J. L. Murphy Pub. Co., 1898. xvi, 170, 200 pp., pls., maps.
v. 5. 1902. The glacial geology of N. J.; by Rollin D. Salisbury assisted by Henry B. Kümmel, Chas. E. Peet, Geo. N. Knapp. Trenton: MacCrellish & Quigley, 1902. xxvii, 802 pp., maps, pls.

GEOLOGY—cont'd

serial—cont'd

REPORTS—cont'd

3d survey—cont'd

1863-1904—cont'd

E—cont'd

Checklist—cont'd

v. 6. 1903. The clays and clay industry of N. J.; by Heinrick Ries and Henry B. Kümmel assisted by Geo. N. Knapp. Trenton: MacCrellish & Quigley, 1904. xxviii, 548 pp., pls., maps in pocket.

Copy seen in the N. J. Hist. Socy., Newark.

v. 1. 1888 not found.
v. 2. 1889 in Legisl. docs. 1890, v. 3, docs. 30-31.
v. 3. 1894 " " " 1895, v. 3, doc. 24.
v. 4. 1895 " " " 1897, v. 3, doc. 10.
v. 5. 1902 " " " 1902, v. 5, doc. 56.
v. 6. 1903 " " " 1903, v. 5, doc. 50.

BULLETINS

See Forestry.

non-serial

1832. "I have no doubt, that if a geol. survey of our state, or of parts of it could be made, even upon a limited scale, it would result in most valuable discoveries." (Govs. mess. (Vroom) Oct. 24, 1832.)

1833. Necessity for geol. survey. (*Same* (Southard) Jan. 11, 1833.)

1834. Calling attention to importance of geol. survey of state and recommending apprn. (*Same* (Vroom) Oct. 30, 1834.)

1835. Rept. of committee (Marshall) on portion of govs. mess. rel. to geol. survey of state. (Votes of Assem. 1834/5: 329.)

——. Same, separate.
Not seen; ordered prtd. (Votes of Assem. 1834/5: 329).

——. Prof. Rogers apptd. to perform geol. and mineralogical survey of state; outline of his work. (Govs. mess. (Vroom) Oct. 28, 1835.)

1836. Object and plan of survey. (Rept. geol. survey 1836: 5-7.)

——. A sketch of what has been achieved towards the geol. survey during year; by Henry D. Rogers. (Govs. mess. (Dickerson) Jan. 3, 1837.)
Found on pp. 130-131, Votes of Assem., 1836/7.

——. Rept. of committee (Hillard) to whom was referred so much of govs. mess. as relates to geol. survey of state. (Votes of Assem. 1835/6: 552-554.)

——. Same, separate.
Not seen. Ordered prtd. (Votes of Assem. 1835/6: 554.)

——. Geology of the several cos. of N. J. (Rept. geol. survey 1836: 10-122.)
Paging from 2d ed.

1837. Another year required to complete geol. survey; apprn. recommended. (Govs. mess. (Dickerson) Jan. 3, 1837.)

——. No further apprn. necessary to complete geol. survey of state. (Govs. mess. (Southard) Oct. 26, 1837.)

——. Sketch of work achieved on the geol. survey during the year [1836]; by Henry D. Rogers. (Doc. acc. Govs. mess. (Dickerson) Jan. 3, 1837.)

1838. Rept. of the state geologist (Rogers) on work of the year. (*Same* (Pennington) Oct., 1838.)
"Details connected with the economic geology of the state."

——. Letter from Henry D. Rogers on chemical analyses of specimens of the geol. collection. (Votes of Assem. 1837/8: 366-367.)

1839. Communication from H. D. Rogers, explaining delay in rept. of geol. survey. (Doc. acc. Govs. mess. (Pennington) Oct. 22, 1839.)

GEOLOGY—cont'd

non-serial—cont'd

1840. Geology of northern division of state, embracing Sussex, Warren, Hunterdon, Morris, Bergen, Passaic, Essex, Somerset, Mercer and part of Middlesex cos. (Rept. geol. survey 1840: 9-175.)
Paging from ed. of 1840.

——. Of middle secondary rocks—geology of country betw. base of Highlands and line joining Trenton and New Brunswick, also of Green Pond Mt. (*Same* 1840: 114-175.)
Paging from ed. of 1840.

——. Geology of southern division of state. (*Same* 1840: 176-301.)
Paging from ed. of 1840.

——. Communication from state geologist (Rogers) touching on geol. rept., and on map and cabinet of state. (Votes of Assem. 1839/40: 346-347.)

1850. Memorial of American Assn. for Advancement of Science rel. to establishment of socys. for geology and natural history of the several states. (*Same* 1850: 419-422; Sen. jol. 1850: 123-126.)

1852. Propriety and utility of providing for a topographical and geol. survey of state. (Govs. mess. (Fort) Jan. 14, 1852: 30.)

1854. Collection of cabinet specimens; provisions of law for their disposition. (1 A.R. geol. survey 1854: 23-24.)

——. Results of scientific investigation in state at commencement of survey. (1 *same* 1854: 11-14.)
Maps (Gordon's, Horner's, Prof. Rogers'); cost; cost and value of Prof. Rogers' survey; other researches.

——. Mineral rods, hazel witches, fool's gold, searching for gold; money expended in idle researches at instigation of pretenders, or from lack of information resp. natural resources of state, would be more than sufficient to complete survey. (1 *same* 1854: 14-19.)

——. Rapid development of mineral wealth of N. J.; advantage to be had from geol. survey. (Govs. mess. (Price) Jan. 17, 1854: 7.)

1855. Progress of survey in different cos.; by G. H. Cook. (2 A.R. geol survey 1855: 102-103.)
Monmouth, Salem, Cape May, Cumberland and Middlesex.

——. Rept. on geol. survey of northern division of the state; by Wm. Kitchell. (2 *same* 1855: 109-248.)

——. Rept. on geol. survey of southern division of state; by Geo. H. Cook. (2 *same* 1855: 53-108.)
An abstr. of this article is given in Am. Jour. Sci., 2 series, v. 21, pp. 423-427.

——. Instructions given to each asst. of survey in reference to physical geography, geology, metalliferous deposits, soil, meteorology, specimens. (2 *same* 1855: 6-9.)

——. Geol. survey: cabinet, draughting and engraving, final repts., expenditures; receipts; estimate for 1856. (2 *same* 1855: 15-17.)

——. Dr. Wm. Kitchell apptd. state geologist and supt. of geol. survey [1854]; mode of conducting work; amt. of apprn. needed; approximate time required for completion. (Govs. mess. (Price) Jan. 9, 1855: 13-15.)

1856. Progress of geol. survey; apprn. recommended; price for sale of maps of cos. should be determined; copies of rept. should be set aside for distribution. (*Same* (Price) Jan. 8, 1856: 4-5.)

——. Progress of geol. survey in Cape May, Monmouth, Cumberland cos. and southern division in general; by G. H. Cook. (3 A.R. geol. survey 1856: 43-46.)

——. Progress of survey in Cape May, Sussex, Morris, Essex, Hudson cos. (3 *same* 1856: 9-10.)

1857. Letter from Wm. Kitchell in reply to Govs. letter of Dec. 10, resp. progress in geol. survey in the northern division of the state. (Govs. mess. (Newell) Jan. 1858: 59-60.)

GEOLOGY—cont'd

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1857. Communication from Geo. H. Cook rel. to advance made in each co. in geol. survey of southern division. (*Same* (Newell) Jan. 13, 1858: 63-65.)

——. Treasury unable to meet apprn. for geol. survey; continuance with assistance from banks; nature of work; continuance recommended. (*Same* (Price) Jan. 13, 1857: 5-6.)

——. Letter from Egbert L. Viele to the Gov. showing condition of the topographical dept. of the geol. survey of N. J. (*Same* (Newell) Jan. 1858: 66-68.)

——. Rept. on the geology and agric. resources of the Southern Division of the state; by Geo. H. Cook. Trenton: Prtd. at the "True American" Office, 1857. 30 pp.

——. Rept. of special committee (Bacot) to whom was referred so much of Govs. mess. as relates to geol. survey. Trenton: "True American" Office, 1857. 13 pp.

Plan; staff; work accomplished; abstr. of expenditures from commencement of survey to Mch. 1, 1857; estimate for completing survey.

——. Same. (Minutes of Assem. 1857: 837-851.)

1858. Expenditure on geol. survey from commencement to date of suspension; storage of property connected with survey; Cape May only co. in which survey was completed; small no. of copies of rept. on this co. have been prtd. but price ($2) too high for sale; recommended that suitable no. of repts. be prtd. and sold at reasonable price; survey nearly completed in Sussex and Monmouth cos. and far advanced in several others. (Govs. mess. (Newell) Jan. 13, 1858: 13-14.)

1859. Letter from Prof. Cook in regard to arrangement of geol. specimens and minerals of state in state house. (*Same* (Newell) Jan. 11, 1860.)

——. Storage and arrangement of specimens of geol. survey. (*Same* (Newell) Jan. 12, 1859: 20.)

1860. Collection of specimens from geol. survey and its arrangement. (*Same* (Newell) Jan. 11, 1860.)

1861. Rept. of Dr. Wm. Kitchell, stating progress of the geol. survey. (1 A.R. state agric. socy. 1860: 69-71.)

——. Geol. survey resumed through exertions of state agric. socy. (Govs. mess. (Olden) Jan. 8, 1861: 9.)

1863. Rept. of Prof. Geo. C. Cook upon the geol. survey and its progress. (A.R. state agric. socy. 1863: 25-34.)

——. Geol. survey was authorized by legisl. in 1835; Prof. Henry D. Rogers of Univ. of Penn. (at date in Univ. of Glasgow, Scotland) apptd. geologist; made partial rept. published in 1836 and a final rept. in 1837, which was published in 1840. (Rept. geol. survey 1863: 3.)

——. Acct. of survey by Dr. Kitchell; his publications. (*Same* 1863: 3-5.)

1864-1867. List of assistants of survey. (A.R. state geologist 1864 (pp. 3-4)—*same* 1867.)

1865. Summary of work of geol. survey. (*Same* 1865: 8-11.)

——. Plan of pursuing work of survey. (*Same* 1865: 11-12.)

——. Resumption of geol. survey under act of Mch. 20, 1864; nature of work. (Govs. mess. (Parker) Jan. 10, 1865.)

1865-1904. List of bd. of mngrs. of geol. survey. (A.R. state geologist 1865—*same* 1904.)

No ann. rept. made in 1868; see final rept., 1868, for list.

1866. Geol. surveys have been continued and prosecuted to discoveries of marl regions solely by efforts of state agric. socy. (Legisl. docs. 1867: 104.)

From rept. of executive committee of the state agric. socy.

GEOLOGY—cont'd

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1867. Progress of geol. survey; prudent expenditures; publication of rept.; object. (Govs. mess. (Ward) Jan. 18 [i. e. 8], 1867: 15-16 or 18-21.)

There are two editions of this message.

1868. Geol. surveys of N. J. and publications. (Geology of N. J. 1868: vii-viii.)

——. Fossil fuel. (*Same* 1868: 696-700.)

——. Geol. description of N. J.; azoic, paleozoic, triassic or red sandstone, cretaceous, tertiary and recent formations. (*Same* 1868: 33-42.)

——. See Agriculture. Soils. Fertilizers, this date.

——. On the results of the geol. survey of N. J. (N. J. agric. college repts. 1868: 27-40.)

——. Historic geology. (Geology of N. J. 1868: 331-377.)

Azoic formation; paleozoic formation; triassic formation; cretaceous formation; greensand; denudation and drift; peat and shell marl; elevation and subsidence; fossils.

——. Final rept. of geol. survey in preparation; value of survey. (Govs. mess. (Ward) Jan. 14, 1868: 14-15.)

1869. Continuation of survey; assts.; plan of work. (A.R. state geologist 1869: 12-15.)

——. Publication of rept. and maps of geol. survey; importance of work. (Govs. mess. (Ward) Jan. 12, 1869: 18.)

1870. Additions to scientific and economic geology of state. (A.R. state geologist 1870: 55-63.)

Copper ores of N. J.; brick making; on drifting sands of sea beaches.

——. Importance of geol. survey; special mention of part rel. to land that should be drained by Passaic River and reclaiming of salt marsh lands. (Govs. mess. (Randolph) Jan. 11, 1870: 17 or 30.)

There are two editions of this mess.

1871-1898. Staff of geol. survey and work in charge of each. (A.R. state geologist 1871 (pp. 7-10)—*same* 1898.)

From 1899 to 1904, the work of the several assts. is summarized in the Administrative rept. at beginning of volume.

1872. Searching for useful products by boring in the earth. (*Same* 1872: 35-37.)

——. Agriculturists and miners indebted to geol. survey for long needed knowledge; plans for drainage are being prepared under direction of bd. (Govs. mess. (Randolph) Jan. [9], 1872: 12-13.)

1873. Location of azoic rocks of N. J.; division into belts; composition, etc. (A.R. state geologist 1873: 11-19.)

——. Labors of geol. survey in 1872 directed mainly to iron ore region; estimated production and value of mines; apprn. exhausted; recommended that it be continued for four years longer. (Govs. mess. (Parker) Jan. 14, 1873: 22-23.)

1879. Operations of geol. survey; addition to ann. apprn. needed. (*Same* (McClellan) Jan. 14, 1879: 25-26.)

1880. Surface geology—rept. of progress. (A.R. state geologist 1880: 14-97.)

Jersey City, Palisade Mountains and Great Sandstone Valley, Watchung Mountains, Passaic Valley, Highland Ridges, Musconetcong Belt of Highlands, Pochuck Mt., Pimple Hills, Stag, Panther, Cranberry and Alamuche Ponds, Jenny Jump Mountain, Kittatinny Valley; Kittatinny or Blue Mountain, Delaware River Valley; modified glacial drift; Great Red Sandstone Valley, Passaic Valley, Wynokie and Ringwood Valleys; Rockaway Valley, Valley or Horse Pond Brook, Valleys of West Milford, Longwood and Berkshire, Succasunna Plains, Lubber's Run and Lockwood Valleys, Kittatinny Valley, Pequest Valley, Paulinskill Valley, Delaware River Valley; transported glacial drift; pre-glacial drift.

1881. Plan of work for coming year. (*Same* 1881: 87.)

non-serial—cont'd

1885. Historical notes on geol. surveys of N. J. (*Same* 1885: 152-203.)
Includes list of publications, and acct. of maps of N. J. since 1656.

——. Geol. surveys—structural and lithological. (*Same* 1885: 36-96.)
Archæan rocks; work already done; kinds of rocks (granite, pegmatite, syemite, gneiss, garnet, limestone, serpentine, graphite, magnetite, etc.); work of past season; areas of unstratified rocks; relations of massive and stratified rocks; deposits of iron ore; age of rocks; quaternary and recent formations (tide-marshes, alluvial deposits, beaches, terraces, yellow gravel and earth, lower tertiary and cretaceous formations; Sandy Hook, Five Mile Beach, tide-marshes of salt-meadows, notes on each beach and life-saving station); fossils.

——. Surveys have accomplished the ends for which designed: (1) to encourage people to remain in N. J. and not to emigrate; (2) develop agric. resources; (3) explore and utilize mineral wealth; (4) improve advantages for mnfres.; (5) publication of means of communication, advantages in location, climate and its salubrity. (*Same* 1885: 204.)

——. Geol. survey maps; time required to complete survey; expense of topographical work to be borne by U. S. (Govs. mess. (Abbett) Jan. 13, 1885: 41-42.)

1886. Economic geology. (A.R. state geologist 1886: 135-210.)

1887. Geologic surveys; survey of region occupied by archæan rocks in progress; Highlands; deposits of iron and zinc ores; Raritan clay-beds; deposit of clay and sand in Middlesex Co. (*Same* 1887: 20-23.)

1888. Expensive portion of geol. survey approaching completion. (Govs. mess. (Green) Jan. [10], 1888: 32-33.)

1889. Geol. studies of archæan rocks; by Frank L. Nason. (A.R. state geologist 1889: 12-65.)
Hist. review of survey in Archæan Highlands from 1836 to date; field work in Archæan Highlands; faulted structure determined by lines of graphite and iron ore; type rocks of Archæan and their distribution; economic studies in Archæan Highlands; zircon; molybdenite.

——. Publication of maps and rept. of geol. survey; atlas should be placed in each public school. (Govs. mess. (Green) Jan. [8], 1889.)

1890. On geol. work in northern part of state. (A.R. state geologist 1890: 10-13.)

——. On geol. work in southern part of state. (*Same* 1890: 14-15.)

——. Geol. work in southern part of state; by C. W. Coman. (*Same* 1890: 129-135.)
Strata overlying upper marl bed; evidences of former shore lines above present sea-level; Trenton gravel.

——. Value of geol. survey to the industrial development of the state. (13 A.R. bureau of statistics of labor, etc. 1889/90: 457.)

——. Govs. mess. (Abbett) with communication from bd. of mngrs. of geol. survey of state March 24, rel. to continuation of the survey and cost, proposed amdmt. to act to complete the geol. survey, memorandum of progress made and reasons for continuing the survey. (Minutes of Assem. 1890: 631-637.)
The communication of the bd. of mgrs. is signed by S. B. Dod, T. T. Kinney and L. B. Ward, Committee.

——. Publications of geol. and topographical surveys distributed to public schools; summary of contents of first and second volumes. (Govs. mess. (Green) Jan. 1890: 28.)

1891. Outline of work of geol. survey for 1890; publications; plans for ensuing year. (*Same* (Abbett) Jan. 13, 1891.)

——. Office work of geol. survey. (A.R. state geologist 1891: 26-27.)

non-serial—cont'd

1892. A preliminary rept. on cretaceous and tertiary formations of N. J. with especial reference to Monmouth and Middlesex cos.; by Wm. Bullock Clark. (*Same* 1892: 167-245.)
Hist. sketch; topographical features; marls; miocene; greensand.

——. Geol. rooms assigned by Legisl. under laws of 1890. (*Same* 1892: 28-29.)

——. Outline of work of geol. survey during past year. (Govs. mess. (Abbett) Jan. 12, 1892.)

1893. Surface geology, rept. of progress; by R. D. Salisbury. (A.R. state geologist 1893: 33-328.)
Yellow gravel; extra-morainic drift; terminal moraine; drift deposits made under the influence of stagnant ice; drift phenomena of palisade ridge, by R. D. Salisbury and C. E. Peet; Lake Passaic—an extinct glacial lake, by R. D. Salisbury and H. B. Kümmel; economic considerations (gravel deposits, lacustrine clays, swamp areas).

——. Outline of work of geol. survey during past year: study and mapping of surface formation, study of greensand marl in southern part of state, collection of data for rept. upon water supply and water powers, reclamation of marsh lands, and wood and brush land, collections for exhibit at Columbian Exposition; expenses. (Govs. mess. (Abbett) Jan. 1893: 39-41.)

1894. Surface geology—rept. of progress; by R. D. Salisbury. (A.R. state geologist 1894: 3-149.)
Drift deposits of N. J. north of the moraine; glacial striæ of N. J.; changes in drainage—lakes—changes in courses of streams; post-glacial changes within the glaciated area (alluvial deposits, peat and marl); Beacon Hill formation; Pensauken formation; Jamesburg formation, Post-Jamesburg formations; road material.

1896. Surface geology—rept. of progress; by R. D. Salisbury and G. N. Knapp. (*Same* 1896: 1-23.)
Pensauken formation in Middlesex Co., Monmouth Co., southwestern part of state and in vicinity of Phila.; Beacon Hill formation and the miocene; Phila. brick clays; road material in Monmouth, Camden, Gloucester, Salem and Cumberland cos.

1897. Rept. upon upper cretaceous formations; by Wm. B. Clark. (*Same* 1897: 161-210.)
Topographic features; description of formations; economic products (sands and clays for brick-making and greensand marls used as fertilizers.

——. Surface geology—rept. of progress; by R. D. Salisbury. (*Same* 1897: 1-22.)

——. Geology and forestry. (*Same* 1897: xxx-xxxii.)

1898. Rept. on surface geology; by R. D. Salisbury. (*Same* 1898: 1-41.)
Soils of N. J. and their relation to geol. formations which underlie them.

1899. Rept. on surface formations; by R. D. Salisbury. (*Same* 1899: xxxvii-xxxviii.)
Summary of work done and comment on publications.

1900. The surface formations in Southern N. J.; by R. D. Salisbury. (*Same* 1900: xxxiii-xl.)

1902. The glacial geology of N. J.; by Rollin D. Salisbury assisted by Henry B. Kümmel, Chas. E. Peet, Geo. N. Knapp. Trenton: MacCrellish & Quigley, 1902. xxvii, 802 pp., maps, pls.
Final rept. of state geologist, v. 5, 1902.

——. Same. (Legisl. docs. 1902, v. 5, doc. 56.)

1903. A summary of the work of the geol. survey of N. J. with a subject index to its repts.; by Henry B. Kümmel. Trenton: MacCrellish & Quigley, 1903. 27 pp.
Copies seen in the State Library and in the Free Public Library of Newark.

Bergen County

1840. See above, the general group, this date.

GEOLOGY—cont'd

Cape May County

1855. See above, the general group, this date.
1856. See same, this date.
——. Geology of county of Cape May; by Geo. H. Cook. Trenton: Office of "True American," 1857. 211 pp., illus., pl., map.
Physical and geological description; geological age and formations; economical geology (soils, forests, agric. products, improvement of marshes, beaches and soil, building materials, wells and springs, salt, sea bathing), etc., etc. [The remainder of the book was not compiled by Dr. Cook and does not bear directly on geology; the subjects have been entered under other headings.]
——. Letter from Maurice Beesley resp. disappointment in Cape May Co. over their inability to obtain the geol. rept. and map of the county which have been published. (Govs. mess. (Newell) Jan. 1858: 61-62.)
1858. See above, the general group, this date.

Cumberland County

1855. See above, the general group, this date.
1856. See same, this date.

Essex County

1840. See above, the general group, this date.
1856. See above, same, this date.

Hibernia, Morris County

1893. The geol. structure in vicinity of Hibernia, N. J., and its relation to ore deposits; by J. E. Wolff. (A.R. state geologist 1893: 359-369.)

Highlands

1836. Primary region of state (i. e. Highlands): blue limestone formation, red conglomerate, primary rocks and metalliferous veins (mica, felspar, quartz, hornblende, magnetic oxide of iron), description of iron ores, regions where found. (Rept. geol. survey 1836: 123-143.)
Paging from 2d ed.
1840. Primary rocks of state—geology of the Highlands. (*Same* 1840: 12-43.)
Paging from ed. of 1840.
1855. Geol. formation of the Highlands: micaceous (gneiss) hornblende, quartzose, feldspathic schists, white crystalline limestone; local details; mines. (2 A.R. geol. survey 1855: 131-234.)

Hudson County

1856. See above, the general group, this date.

Hunterdon County

1840. See above, the general group, this date.

Jersey City

1880. See above, the general group, this date.

Mercer County

1840. See above, the general group, this date.

Middlesex County

1840. See above, the general group, this date.
1855. See same, this date.
1892. See above, same, this date.

Monmouth County

1854. [Geol. survey of Monmouth Co.]; by G. H. Cook. (1 A.R. geol. survey 1854: 57-77.)
Descriptive geology; clays; marls; sands; composition of marl and cause of its fertilizing action; "poison" or "burning" marls.
An abstract of the rept. is given in Am. Jour. Sci., 2 series, v. 19, pp. 438, 1855.

GEOLOGY—cont'd

Monmouth County—cont'd

1855. See above, the general group, this date.
——. Recapitulation of last year's work [in Monmouth Co.]; by G. H. Cook. (2 A.R. geol. survey 1855: 55-58.)
1856. See above, the general group, this date.
1892. See same, this date.

Morris County

1840. See above, the general group, this date.
1856. See same. this date.

Passaic County

1840. See above, the general group, this date.

Salem County

1855. See above, the general group, this date.

Somerset County

1840. See above, the general group, this date.

Sussex County

1840. See above, the general group, this date.
1854. Physical geography and geol. formation of Sussex Co. (1 A.R. geol. survey 1854: 28-55.)
1856. See above, the general group, this date.
1896. Rept. on archæan geology; by J. E. Wolff. (*Same* 1896: 89-94.)
Eruptive rocks of Sussex Co. with reference to their economic value.

Warren County

1840. See above, the general group, this date.
1895. Geology of northern part of Jenny Jump Mountain, Warren Co.; by Lewis G. Westgate. (A.R. state geologist 1895: 21-61, map.)
Gneisses; white or crystalline limestone; rocks in limestone area (hornblende, quartz pyroxene).

Building Stone; see Industries
Clay, limestone, sandstone, etc.

Exhibitions

1875. Collection of specimens of rocks, oils, minerals, soils, etc., for Centennial Exposition and state cabinet. (A.R. state geologist 1875: 12-13.)
1876. Exhibit of geol. survey at Centennial. (*Same* 1876: 8-10.)
1877. Centennial exhibit of geol. bd. has been deposited in State House. (Govs. mess. (Bedle) Jan. 9, 1877: 19.)
1892. On geol. survey exhibit at World's Columbian Exposition. (A.R. state geologist 1892: 27.)
1900. Plans for exhibit at Pan-American Exposition. (*Same* 1900: xxxi-xxxii.)
1901. Pan-American Exposition: amt. of apprn. and amt. assigned to state geologist; geol. exhibit. (*Same* 1901: xxiv-xxvi.)
1903. Amt. of apprn. and plans for N. J. geol. exhibit at St. Louis Exposition. (*Same* 1903: xxxiv.)

Expenditures; see below, Receipts and Expenditures

Laboratory

1856. Letter of explanation of H. Wurtz, chemist, acc. his rept. (2 A.R. geol. survey 1855: 12-13.)
The letter is preceded by an explanation as to fitting up of the laboratory, procuring of materials, plan of work, etc.
1874-1880. [Laboratory work of the geol. survey.]
In Documents as follows:
1874 in A.R. state geologist 1874: 57-60.
Iron ore, marls, sand for glass making.

GEOLOGY—cont'd

Laboratory—cont'd

1875 in A.R. state geologist 1875 : 34-38.
Iron ore, clay.
1876 in A.R. state geologist 1876 : 52-56.
Iron ore, nickel and cobalt, magnesian limestone, infusorial earth.
1877 in A.R. state geologist 1877 : 48-54.
Nickel ore, gold, iron, limestones, mineral water.
1878 in A.R. state geologist 1878 : 98-107.
Iron ores, zinc, nickel, limestones, clays, marls, paints, coal.
1879 in A.R. state geologist 1879 : 151-158.
Iron, nickel, cobalt, black-lead, plumbago, graphite, clays, greensand marls, peat. (A.R. state geologist 1879 : 151-158.)
1880 in A.R. state geologist 1880 : 174-179.
Gold and silver assays, magnetic iron ore, black-lead, plumbago, graphite, green-sand marls.

1893. Work for the survey at Rutgers College laboratory; clay analyses. (A.R. state geologist 1893: 27.)
1895. Communication from A. H. Chester giving list of analyses made at college laboratory in New Brunswick for geol. survey. (*Same* 1895: xxix.)
1896. List of specimens examined at laboratory of Rutgers College, for geol. survey. (*Same* 1896: xxvi.)
1897. On chemical work done for survey at Rutgers College. (*Same* 1897: xxxv.)
1898. On chemical work of survey at Rutgers College; no complete analyses or exhaustive examinations possible. (*Same* 1898: xxxi.)
1899. Chemical work for the survey at Rutgers College; special attention given to chlorine in waters of state; proposed preparation of a chlorine map. (*Same* 1899: xxxii-xxxiii.)
1900. Chemical work in connection with survey. (*Same* 1900: xxviii-xxix.)
1901. Chemical work in connection with survey. (*Same* 1901: xxiii-xxiv.)
1904. Laboratory of geol. survey. (*Same* 1904: 5-6.)

Laws

1889. Text of act to provide for distribution of publications of geol. and topographical surveys of state to public free schools, etc. (A.R. state geologist 1889: 9-10.)

Library

1899. General description of library of geol. survey. (A.R. state geologist 1899: xxxiv.)
1901. Composition of geol. survey library; no. of volumes and pamphlets. (*Same* 1901: xxvii-xxviii.)
1902. On library of geol. survey. (*Same* 1902: 23.)
1903. No. of volumes and pamphlets recd. by library of the survey during year. (*Same* 1903: xxxv.)
1904. Accessions to library during year. (*Same* 1904: 5.)

Maps (Geological and Topographical)

Maps relating to a specific subject, e. g., Forestry, are entered under that title.
See also above, the serial group. Geology of N. J., 1868.

1839. Geol. map of N. J.; by H. D. Rogers. (Rept. geol. survey 1840.)
1854. See above, the general group, this date.
1856. Map of Cape May Co. founded on trigonometrical survey by E. I. Viele, geology by G. H. Cook. Scale 1/60000. (Geology of Cape May Co. 1856: betw. pp. 208 and 209.)
——. Map showing triangulation and internal improvements of N. J.; by E. I. Viele. Scale 1/400000. (2 A.R. geol. survey 1855: betw. pp. 52 and 53.)
1866. Map: cretaceous formation incl. green sand marl beds. 24 in. × 50½ in. Scales: map, 2 mi. = 1 in.; sections: horiz., 2 mi. = 1 in.; vert., 200 ft. = 1 in. (In portfolio acc. Geology of N. J., 1868.)
Some copies of this rept. are unaccompanied by the portfolio.
1867. List of maps prepared. (Rept. state geologist 1867: 10-12.)

GEOLOGY—cont'd

Maps (Geological and Topographical)—cont'd

1874. Geol. and agric. map; by Geo. H. Cook. Scale 8 mi. = 1 in. (1 A.R. bd. of agric. [1873]: opp. t. p.)
1876. Map showing triangulations made in U. S. coast survey incl. primary stations selected in 1875. Scale: 1/400000. (A.R. state geologist 1876.)
1880. Maps of state geol. survey; benefits of survey; continuance of apprn. recommended. (Govs. mess. (McClellan) Jan. 13, 1880.)
1880. Map of Lake Passaic (glacial lake). Scale: 1 in. = 6 mi. (A.R. state geologist 1880.)
——. Map; economic geology. Scale: 1 in. = 6 mi. (*Same* 1880.)
——. Map; economic geology of N. J. Scale: 1 in. = 6 mi. (*Same* 1879.)
1881. Geol. map of N. J. Scale: 1 in. = 6 mi. (*Same* 1881.)
1882. Geol. map of N. J. Scale: 1 in. = 6 mi. (*Same* 1882.)
——. A topographical map of a part of northern N. J., from survey and levelings made and local surveys corrected by Geo. W. Howell and C. C. Vermeule. Geo. H. Cook, state geologist, John C. Smock, asst. geologist. Scale: 1 mi. to 1 in.
1883. Maps of geodetic and topographical surveys. (Govs. mess. (Ludlow) Jan. 9, 1883.)
1884. Maps of geol. survey; encouragement of survey recommended. (*Same* (Ludlow) Jan. 8, 1884.)
1884-1907. Topographic atlas of N. J. Sheets 1-38. Size 27″ x 37″.

Contents:
1. Kittatinny Valley and Mountain, 1886.
2. Southwestern Highlands, 1885.
3. Central Highlands, 1888.
4. Northeastern Highlands, 1884.
5. Vicinity of Flemington, 1895.
6. Valley of the Passaic, 1894.
7. Cos. of Bergen, Hudson and Essex, 1896.
8. Vicinity of Trenton, 1887.
9. Monmouth Shore, 1886.
10. Vicinity of Salem, 1887.
11. Vicinity of Camden, 1887.
12. Vicinity of Mt. Holly, 1887.
13. Vicinity of Barnegat Bay, 1886.
14. Vicinity of Bridgeton, 1887.
15. Southern Interior, 1887.
16. Egg Harbor and vicinity, 1885.
17. Cape May, 1886.
18. N. J. state map, 1888.
19. N. J. relief map, 1888.
20. N. J. geological map, 1889.
21-38. [Revisions of former maps, 1880-1887], 1903-1907.

1885. See above, the general group, this date.
1886. Topographical maps of geol. survey; useful results of survey; N. J. work taken as a model by other states and by U. S. geol. survey. (Govs. mess. (Abbett) Jan. 12, 1886: 28.)
1887. Maps of geol. survey; ann. apprn. for survey; expense of geodetic survey and field work of topographic survey made at expense of U. S. (*Same* (Abbett) Jan. 11, 1887.)
——. Map of geodetic and topographic surveys of N. J. Scale: [1 in. = 25 miles]. (A.R. state geologist 1887: betw. pp. 10 and 11.)
1888. Relief map of N. J. Scale: 1 in. = 5 mi. (v. 1. Final rept. state geologist 1888.)
——. Map of N. J. from original surveys based on triangulation of U. S. coast and geodetic survey. Scale: 1 in. = 5 mi. (A.R. state geologist 1887.)
——. Same. (v. 1. Final rept. 1888.)
——. Circular sent to newspapers rel. to price of sheets comprising " The Atlas of New Jersey." (A.R. state geologist 1888: 9.)
——. Recommended that mngrs. of geol. survey be authorized to have copies of maps printed and dispose of them at a price sufficient to defray the expense of publication and distribution. (Govs. mess. (Green) Jan. 1888: 333.)

GEOLOGY—cont'd

Maps (Geological and Topographical)—cont'd

1888. Progress map of state. Scale: 1 in. = 6 mi. (A.R. state geologist 1888.)

1889. See above, the general group, this date.

1891. U. S. geol. survey work in N. J. preparatory to a complete geol. map of the state. (A.R. state geologist 1891: 24-25.)

——. U. S. geol. survey work in N. J.; by J. W. Powell. (*Same* 1891: 31-32.)

——. Map of N. J. Scale: 1 in. = 5 mi. (*Same* 1891.)

1892. Map of N. J. Scale: 1 in. = 5 mi. (*Same* 1892.)

1893. Map of extinct Lake Passaic showing its outline, position of present short features and deformation which its shores have suffered; prepared by R. D. Salisbury and H. B. Kümmel. Scale: 1 in. = 1 mi. (*Same* 1893.)
In envelope acc. rept.

——. Map showing distribution of intra-morainic extra-morainic glacial drift prepared by R. D. Salisbury assisted by H. B. Kümmel and A. B. Whitson Scale: 1 in. = 5 mi. (*Same* 1893.)
Map in envelope acc. rept.

——. Map showing direction of glacial striæ on palisade ridge, prepared by R. D. Salisbury and C. E. Peet. (*Same* 1893.)
In envelope acc. rept.

——. Map of vicinity of Hibernia, N. J.; by J. E. Wolff. Scale: 1 in. = 2 mi. (*Same* 1893.)
In envelope acc. rept.

1894. Preliminary map of surface formations of Valley of the Passaic with the country eastward to Newark and southward to Raritan River, prepared by Rollin D. Salisbury [and] Chas. E. Peet. (*Same* 1894.)
In envelope acc. rept.

1896. Relief map of N. J., acc. by name sheet in three sections. Scale: 4 mi. = 1 in. Size: 24″ × 43″.

1899-1902. New series topographic maps. Scale: 2000 ft. = 1 in. Size: 26″ × 34″.
Paterson, Hackensack, Newark, Jersey City, Camden, Erie, Plainfield, Amboy, Woodbury, Mt. Holly, Trenton, Navesink, Long Branch, Morristown, Elizabeth, Atlantic, Taunton. Several others were published in 1905.

1901. Geol. map of Green Pond and mountain region in Morris and Passic cos. Scale: 1 in. = 1 mi. (A.R. state geologist 1901.)

Marl; see Agriculture. Soils

Museum; see that title

Receipts and Expenditures

1854. Expenses of survey: nature of preliminary expenses; volunteer assts.; stmt. for 1854 and estimate for 1855. (1 A.R. geol. survey 1854: 25-27.)

——. See above, the general group, this date.

1855. See same, this date.

1856. Apprn. of $25,000 made for continuation of survey; unpaid through lack of funds; continuation in hope of provision being made by next legisl. (3 A. R. geol. survey 1856: 7.)

1857. See above, the general group, this date.

1858. See same, this date.

1864/5-1903/4. Amts. paid on acct. of geol. survey. (A.R. treasurer 1864/5 (pp. 599-600)—*same* 1903/4.)
Paging from Collected docs.
For expenditures of earlier date, see the condensed stmt. of accts. which occurs in the state treasurer's report.

1865-1866. Expenses of survey. (A.R. state geologist 1865 (p.11)—*same* 1866.)

1866/7-1903/4. Comment on disbursements on acct. of geol. survey. (A.R. comptroller 1866/7 (p. 226)—*same* 1903/4.)
Paging from Collected docs.

1875-1889. Expense of survey kept within apprn. (A.R. state geologist 1875 (pp. 9-10)—*same* 1889.)
This remark is repeated each year until 1889; in 1885; 1886 and 1887, more extended comment is made; see entries under those dates.

GEOLOGY—cont'd

Receipts and Expenditures—cont'd

1885. Ann. apprn. of $8000 has been sufficient to meet all expenses; expenses of topographical surveys paid by U. S. geol. survey from July 16, 1884 to Dec. 31, 1885 and amt. appropriated to June 30, 1886; expense of geodetic survey July 1, 1885 to June 30, 1886 and total expense since 1875, paid by U. S. coast and geodetic survey. (*Same* 1885: 212-213.)

1886. Expenses of geol. survey kept within apprn.; expense of topographical surveys paid by U. S. geol. survey, July 16, 1884 to Dec. 31, 1886, bal. of apprn. to June 30, 1887 unexpended; expense of geodetic survey since 1875. (*Same* 1886: 242.)

1887. Expenses of geol. survey, topographical survey, 1884-1887. (*Same* 1887: 35.)

1888-1904. Table: receipts on acct. of geol. survey. (A.R. treasurer 1887/8 (p. 45)—*same* 1903/4.)
In 1888 the receipts were only repayment of an apprn. overdrawn; thereafter they are from the sale of publications or maps.

1893. See above, the general group, this date.

1896-1903/4. Stmt. of receipts on acct. sale of maps of geol. survey. (A.R. comptroller 1895/6 (p. 24)—*same* 1903/4.)

GEORGESON (C. C.)

1889. Drainage. (Procs. state hortic. socy. 1889: 18-30.)

GERMAN MEASLES; see PUBLIC HEALTH

GERMANY

Co-operation; see Labor

GERRY (ISRAEL H.)

1874/5. Rept. as supt. of schools of Orange. (A.R. bd. of education 1874/5 app. pp. 18-19.)

GERTH (J., JR.)

Veterinary inspector, 1884-1893; see Agriculture. Livestock. Inspection.

——. Brief description of symptoms of glanders and farcy in horses. (19 *same* 1891: 226-231.)

1891. Glanders and farcy in horses. (19 A.R. bd. agric. 1891: 226-231.)

GETTYSBURG BATTLE FIELD; see PARKS AND MONUMENTS

GIBBEY (WM. J.)

1867/8-1885/6. Rept. as co. supt. in Mercer Co. (A.R. bd. of education 1867/8 (pp. 780-781)—*same* 1885/6.)
Paging from Collected docs.

GIBBS (AMOS)

Member of state bd. of assessors, 1897-1900. Annual reports; see Taxation: State.

GIFFORD (CHARLES L. C.)

Senator from Essex Co., 1858-1860.

Reports by

SPECIAL COMMITTEE

1859. n. d. Transit duty on r.rs. (App. to Minutes of Assem. 1859: 347-349; App. to Sen. jol. 1859: 347-349.)

GIFFORD (JOHN)

1894. Preliminary rept. on forest conditions of South Jersey. (A.R. state geologist 1894: 245-286.)

1895. Forest fires. (*Same* 1895: 157-182.)

1896. Forestry notes. (*Same* 1896: 337-365.)

——. Forest and farm; forest fires. (23 A.R. bd. agric. 1895: 170-178.)

GIFFORD (JOHN)—cont'd
1899. Forestral conditions and silvicultural prospects in N. J. (Rept. on forests [acc. ann. rept. of state geologist] 1899: 233-318.)
1901. Silviculture in relation to horticulture. (Procs. state hortic. socy. 1901: 103-121.)

GILBERT (CHAS. B.)
1896/7-1899/00. Rept. as city supt. of schools in Newark. (A.R. bd. of education 1896/7 (pp. 232-234)—*same* 1899/00.)
1897/8-1899/00. Manual training in public schools of Newark. (*Same* 1897/8 (pp. 354-356)—*same* 1899/00.)

GILBERT (J. H.)
1876. See Lawes (J. B.) and J. H. Gilbert.

GILCHRIST (ROBT.)
Attorney General, 1870-1874
REPORTS; see ATTORNEY GENERAL. SPECIAL REPORTS

GILHULY (S. B.)
1892/3-1894/5. Rept. as principal of public school in Flemington. (A.R. bd. of education 1892/3 pt. 1, app. (pp. 102-104)—*same* 1894/5.)

GILL (DAVID B.)
State director of United N. J. R.R. and Canal cos., 1871.
REPORT; see RAILROADS: INDIVIDUAL. UNITED N. J. R.R. AND CANAL CO.

GILL (JOHN)
Senator from Camden Co., 1849-1851.
Reports by
COMMITTEE ON PUBLIC BUILDINGS AND GROUNDS
1850. Jan. 24. Lighting state house with gas. (Sen. jol. 1850: 129.)

GILLINGHAM (GEO. L.)
1894. Swine. (22 A.R. bd. agric. 1894: 62-72.)
1896. Experience and observation in horticulture the past season. (23 *same* 1895: 221-228.)
1904. Squab raising. (31 *same* 1903: 177-186.)

GILLMAN (DANL. C.)
1871. March 1. Free high schools. (Legisl. docs. 1871: 1219-1221.)

GILMORE (ALEX.)
1867-1869/70. Rept. as co. supt. of schools in Camden Co. (A.R. bd. of education 1866/7 (pp. 703-707)—*same* 1869/70.)
Paging from Collected docs.

GLASPELL (JOHN N.)
Assemblyman from Cumberland Co., 1890, 1893-1894.
1894/5-1903/4. Rept. as co. supt. of schools in Cumberland Co. (A.R. bd. of education 1894/5 (pp. 178-179)—*same* 1903/4.)

GLASS
Employment; see Labor Disputes. Strikes
Manufacture; see Industries. Pottery, etc.

GOLD; see MINES AND MINING

GLEN RIDGE, ESSEX CO.
Manual Training; see Education
Savings Banks; see Banks: Individual. Savings Banks

GLOUCESTER COUNTY
One of the nine counties in existence at date of union of East and West Jersey (1702).
See also Billingsport, Hurffville, Malaga, Mickleton, Mullica Hill, Woodbury, Ziontown.
Agricultural Societies; see that title
Agriculture; see that title
Almshouse; see Maintenance. Dependents
Banks; see Banks: Individual
Bridges; see that title
Clover Crop; see Agriculture. Crops. Grass and Forage
Crops; see Agriculture. Crops
Fruit Crop; see Agriculture. Crops. Fruit
Health; see Public Health
Insane Asylum; see Maintenance. Defectives
Inspection
LIVESTOCK; see AGRICULTURE. LIVESTOCK. INSPECTION. ANTHRAX
Potato Crop; see Agriculture. Crops. Vegetable
Roads; see that title
Schools in; see Education
Sweet Potato Crop; see Agriculture. Crops. Vegetable
Teachers' Institutes; see Education. Teachers' Institutes, under dates 1854-1855
Tomato Crop; see Agriculture. Crops. Vegetable. Tomato

GOBLE (F. C.)
1891. Floriculture in Essex Co. (19 A.R. bd. agric. 1891: 449-450.)
1892. [Flowers and vegetables; greenhouse business.] (20 *same* 1892: 353-354.)
1901. Progress in cultivation of carnations and varieties. (Procs. state hortic. socy. 1901: 185-188.)

GOBLE (JABEZ G.)
Assemblyman from Essex Co., 1847-1848.
Reports by
COMMITTEE ON EDUCATION
1848. Establishment of a normal school. (Votes of Assem. 1848: 485-488.)
——. Same, separate. Trenton: Prtd. by Sherman and Harron, 1848. 7 pp., 1 leaf.
Copies seen in the N. J. Hist. Socy., Newark and in the State Library at Trenton.
——. Jan. 20. Petition of free school in Hope Township, Warren Co. (Votes of Assem. 1848: 161-162.)
——. Jan. 21. International exchanges. (Minutes of Assem. 1848: 323-329.)
——. Same, separate. Trenton: Prtd. by Sherman and Harron, 1848. 11 pp.
Copy seen in N. J. State Library. 300 copies ordered prtd. (Votes of Assem. 1848: 329.)
1849. Feb. 1. Public schools. (Minutes of Assem. 1849: 527-528.)
——. Same, separate.
Not seen. 500 copies were ordered prtd. (Minutes of Assem. 1849: 529.)
——. Dec. 12. Publication of manuscripts and letters in state library or office of secy. of state. (Sen. jol. 1849: 28-29; Minutes of Assem. 1849: 36-37.)
SELECT COMMITTEE
1848. Jan. 28. Employment of person to impart moral and religious instruction to convicts of state prison. (Votes of Assem. 1848: 385-386.)
——. Feb. 14. Registry of births, marriages and deaths in state. (*Same* 1848: 639.)
——. Dec. 19. Selection of manuscripts [rel. to the Revolution] for publication. (Govs. mess. (Haines) Jan. 10, 1849: 19-20.)

GODFREY (E. L. B.)

1882. Vaccination. (7 A.R. bd. of health 1883: 149.)
1887. Collection and disposal of garbage. (11 *same* 1887: 144-145.)
1891. The removal and disposal of garbage. (15 *same* 1891: 159-161.)
1892. Sanitary progress, especially in N. J. (16 *same* 1892: 45-46.)

GODWIN (ABRAHAM)

Assemblyman from Essex Co. 1802/3-1804-5, 1807/8, 1810/1, 1824/5, 1828/9.

Reports by

COMMITTEE ON TREASURER'S ACCOUNTS

1803. See Finance: State, serial group B.

[SPECIAL] COMMITTEE

1829. Feb. 18. Militia law. (Votes of Assem. 1828/9: 281.)
——. Same, separate.
Not seen. Ordered prtd. (Votes of Assem. 1828/9: 281.)

GOLDSMITH (WM. H.)

1876. Keeping of pears. (Procs. state hortic. socy. 1876: 53-54.)
1889. Can the farmers of N. J. adopt any system of disposing of their products to better advantage than through comn. merchants? (*Same* 1889: 80-88.)
1890. What shall we do with our vineyards? (*Same* 1890: 136-145.)

GOODENOUGH (L. A.)

1900/1-1903/4. Rept. on manual training in Paterson schools. (A.R. bd. of education 1900/1 (pp. 430-431)—*same* 1903/4.)
——. Rept. as supt. of public schools in Paterson. (*Same* 1900/1 (pp. 285-287)—*same* 1903/4.)

GOODRICH (G. P.)

1899. Feed and care of dairy stock. (26 A.R. bd. agric. 1898: 175-190.)

GOODWIN (——)

1892. Roads. (19 A.R. bd. agric. 1891: 573-574.)

GOOSEBERRY

Crop; see Agriculture. Crops. Fruit

GORDON (PETER)

Assemblyman from Hunterdon Co., 1801-1803; state treasurer, 1803-1820 (see Finance: State; also Treasurer).

1803. Nov. 9. Rept. of committee (Pearson) apptd. to examine accts. of P. Gordon for repairs done to State House. (Votes of Assem. 1803: 37-38.)

Reports by

1807. Nov. 3. Repairs to state house. (Votes of Assem. Oct. 1807: 24-25.)
Joint rept. with Ellett Tucker and James J. Wilson.
1810. Bank of New Brunswick. (Jol. Legisl. Council 1810/1: 922-924; Votes of Assem. 1810/1: 324-325.)
Joint comr. with Thos. Ward.

[SELECT] COMMITTEE

1801. Nov. 4. State house. (Votes of Assem. Oct. 1801: 25.)

GOULD (DANIEL D.)

Assemblyman from Sussex Co., 1855-1857.

Reports by

COMMITTEE OF WAYS AND MEANS

1857. Feb. 13. Amts. paid for stationery, etc. Trenton: "True American" office, 1857. 4 pp.
——. Same. (Minutes of Assem. 1857: 426-428.)

GOUDY (RALPH B.)

Member of comn. on deaf, dumb and blind, apptd. in 1873; see Maintenance. Defectives.

GOULD (JOHN)

1896. The dairy cow. (23 A.R. bd. agric. 1895: 111-137.)
1900. Farm sanitation in dairy methods. (27 *same* 1899: 161-175.)

GOVERNOR

The constitution of 1776, which remained in force until 1844, did not provide for an annual message by the Governor. Messages, usually on a specific subject, were occasionally submitted to the Legislature at the beginning of the session, but the first to have the appearance of an "annual message" was that of Gov. Vroom in Jan., 1830. In Feb., 1830, a joint resolution was passed making it the duty of the Governor to address a message to the Legislature at its annual meeting in October. This custom was adhered to, with the exception of 1836, until the adoption of the constitution of 1844, which required the Governor at the opening of each session of the Legislature to submit a message on the condition of the state, [etc.]. The more important of the early [optional] messages are listed below in the serial group.

1805-1904. [Message of the Governor of the state of N. J.]

Checklist

(English Edition)

The paging of the document edition, in all cases, has been given to include the documents accompanying the Governor's message. They are frequently omitted from the pamphlet editions. Excepting in 1865 and 1866, the docs. are not printed with the message after 1860.

Joseph Bloomfield, governor

1805. Oct. 22 dept. ed. Not found.
" doc ed. n. t. p. pp. 371-372.
1806-1811. None found.

Aaron Ogden, governor

1812. None found.

Wm. S. Pennington, governor

1813 Nov. 3, dept. ed. Not found.
" Nov. 3, doc. ed. (Council). n. t. p. pp. 1456-1462.
" Nov. 3, doc. ed. (Assem.). n. t. p. pp. 65-69.
1814-1815. None found.
See Militia for Governor's messages of this period.

Mahlon Dickerson, governor

1816 Jan. 12, dept. ed. Not found.
" Jan. 12, doc. ed. (Council). n. t. p. pp. 1798-1804.
" Jan. 12, doc. ed. (Assem.). n. t. p. pp. 87-92.
" Oct. 22, dept. ed. Not found.
" Oct. 22, doc. ed. (Council). Not found.
" Oct. 22, doc. ed. (Assem.). n. t. p. pp. 15-19.
1817-1829. None found.

Peter D. Vroom, Jr., governor

1830 Jan. 7, dept. ed. Trenton: Prtd. by J. Justice, 1830. 11 pp.
Copies seen in the N. J. State Library and at the Library of Princeton University. 500 copies were ordered prtd. (Votes of Assem. 1829/30: 77.)
1830 Jan. 7, doc. ed. n. t. p. pp. 77-83.
" Oct. 28, dept. ed. Not found.
500 copies ordered prtd. (Votes of Assem. 1830/1: 15; Jol. Legisl. Council 1830/1: 15.)
1830 Oct. 28, doc. ed. n. t. p. pp. 9-15.
1831 Oct. 27, dept. ed. Not found.
500 copies ordered prtd. (Votes of Assem. Oct. 1831: 21.)
1831 Oct. 27, doc. ed. (Council). n. t. p. pp. 9-16.
" Oct. 27, doc. ed. (Assem.). n. t. p. pp. 12-21.
1832 Oct. 24, dept. ed. Not found.
500 copies ordered prtd. (Votes of Assem. Oct., 1832: 20.)
1832 Oct. 24, doc. ed. (Council). n. t. p. pp. 9-16.
" Oct. 24, doc. ed. (Assem.). n. t. p. pp. 11-20.

Saml. L. Southard, governor

1833 Jan. 11, dept. ed. Not found.
500 copies ordered prtd. (Votes of Assem. 1832/3: 113). Also ordered prtd. by the Council. (Jol. Legisl. Council 1832/3: 45.) 200 copies of the Govs. several messages not already prtd. and 100 of the acc. docs. (excepting docs. of S. C. on nullification and the President's message) ordered prtd. (Votes of Assem. 1832/3: 272.)
1833 Jan. 11, doc. ed. (Council). n. t. p. pp. 35-44.
" Jan. 11, doc. ed. (Assem.). n. t. p. pp. 104-113.

GOVERNOR—cont'd

Checklist—cont'd
(English Edition)—cont'd
Elias P. Seeley, governor

1833 Oct. 23, dept. ed. Not found.
500 copies ordered prtd. (Votes of Assem. 1833/4 : 17.)
1833 Oct. 23, doc. ed. n. t. p. pp. 7-17.

Peter D. Vroom, governor

1834 Oct. 29, dept. ed. Not found.
500 copies ordered prtd. (Votes of Assem. 1834/5 : 21.)
1834 Oct. 29, doc. ed. (Council). n. t. p. pp. 12-19.
" Oct. 29, doc. ed. (Assem.). n. t. p. pp. 13-21.
1835 Oct. 28, dept. ed. Not found.
500 copies ordered prtd. (Votes of Assem. 1835/6 : 13.)
1835 Oct. 28, doc. ed. (Council). n. t. p. pp. 12-18.
" Oct. 28, doc. ed. (Assem.). n. t. p. pp. 14-21.

Philemon Dickerson, governor

1837 Jan. 3, dept. ed. n. t. p. 10 pp.
The title page of this pamphlet may have been lost; a copy was seen in the N. J. Hist. Socy., Newark. 500 copies were ordered prtd. (Votes of Assem. 1836/7 : 131.)
1837 Jan. 3, doc. ed. (Council). n. t. p. pp. 59-68.
" Jan. 3, doc. ed. (Assem.). n. t. p. pp. 121-131.
" Oct. 26, dept. ed. Not found.
500 copies ordered prtd. (Votes of Assem. 1837/8 : 11-19.)
1837 Oct. 26, doc. ed. (Council). n. t. p. pp. 12-18.
" Oct. 26, doc. ed. (Assem.). n. t. p. pp. 11-19.

William Pennington, governor

1838 Jan. 10, dept. ed. Not found.
1000 copies [without docs.] ordered prtd. (Votes of Assem. 1837/8 : 316.)
1838 Jan. 10, doc. ed. (Council). n. t. p. pp. 109-117.
" Jan. 10, doc. ed. (Assem.). n. t. p. pp. 194-202.
" Oct. 24, dept. ed. Trenton : Prtd. by J. T. Sherman, 1838. 21 pp.
Copy seen in the N. J. State Library, Trenton. 500 copies were ordered prtd. (Votes of Assem. 1838/9 : 10-28 ; Jol. Legisl. Council 1838/9 : 25.)
1838 Oct. 24, doc. ed. (Council). n. t. p. pp. 11-19.
" doc. ed. (Assem.). n. t. p. pp. 10-28.
1839 Oct. 22, dept. ed. Trenton : Prtd. by Phillips and Boswell, 1839. 18 pp.
Copy seen in the N. J. State Library. 500 copies ordered prtd. (Votes of Assem. 1839/40 : 22 ; Jol. Legisl. Council 1839/40 : 25.)
1839 Oct. 22, another ed. Trenton : Prtd. by Sherman & Harron, 1839. 18 pp.
Copy seen in the N. J. State Library, Trenton.
Contents :
pp. 15-17. Rept. of q. m. gen.
pp. 17-18. Letter from H. D. Rogers resp. geol. survey.
p. 18. Letter from keeper of state prison.
1839 Oct. 22, doc. ed. (Council). n. t. p. pp. 16-24.
"Acc. docs." Omitted.
1839 Oct. 22, doc. ed. (Assem.). n. t. p. pp. 10-22.
The Assem. ed. contains "Acc. docs."
1840 Jan. 14, dept. ed. Not found.
2000 copies of the mess. and acc. docs. ordered prtd. (Votes of Assem. 1839/40 : 196.) 1000 copies with acc. docs. (Jol. Legisl. Council 1839/40 : 119.)
1840 Jan. 14, doc. ed. (Council). n. t. p. pp. 99-118.
" Jan. 14, doc. ed. (Assem.). n. t. p. pp. 173-195.
" Oct. 27, dept. ed. Not found.
1000 copies ordered prtd. (Votes of Assem. 1840/1 : 35.) 1000 copies with part of acc. docs. (Jol. Legisl. Council 1840/1 : 30.)
1840 Oct. 27, doc. ed. (Council). n. t. p. pp. 10-30.
" Oct. 27, doc. ed. (Assem.). n. t. p. pp. 13-34.
1841 Oct. 26, dept. ed. Not found.
1000 copies of the mess. and 500 of the acc. docs. ordered prtd. (Minutes of Assem. 1841/2 : 59 ; Jol. Legisl. Council 1841/2 : 51.)
1841 Oct. 26, doc. ed. (Council). n. t. p. pp. 11-51.
" Oct. 26, doc. ed. (Assem.). n. t. p. pp. 17-59.
1842 Oct. 25, dept. ed. Not found.
1000 copies of the mess. and 500 of acc. docs. ordered prtd. (Votes of Assem. 1842/3 : 28-29.) 500 ordered prtd. (Jol. Legisl. Council 1842/3 : 29.)
1842 Oct. 25, doc. ed. (Council). n. t. p. pp. 11-28.
" Oct. 25, doc. ed. (Assem.). n. t. p. pp. 10-28.
1843 Oct. 24, dept. ed. Trenton : Prtd. by F. S. Mills, 1843. 8, 24 pp.
Copies seen in the N. J. State Library and in Columbia University Library. 500 copies were ordered prtd. (Jol. Legisl. Council 1843/4 : 34.) 1000 copies of the mess. and 500 of the docs. (Minutes of Assem. 1843/4 : 36.)

GOVERNOR—cont'd

Checklist—cont'd
(English Edition)—cont'd
William Pennington, governor—cont'd

1. Govs. letter to Gov. of Va. resp. action of Va. Legisl. affecting vessels sailing from N. J. to Va. Mch. 17, 1843. pp. 3-4.
2. Letter from Henry Ledyard to the Gov. of N. J. resp. res. of N. J. Legisl. authorizing presentation of laws and docs. to Amer. Athenæum, at Paris. p. 4.
3. Mass. res. resp. annexation of Texas, amdmt. to U. S. Constitution. French depredation of Amer. commerce. pp. 5-9.
4. Ala. res. resp. controversy betw. N. Y. and Va. and on subject of assumption of state debts by general govt. and agst. repudiation of state debts. pp. 10-12.
5. Rept. of q. m. gen., 1843. pp. 13-16.
6. Rept. of comrs. of pilotage. p. 17.
7. Rept. of state prison. pp. 18-24.

1843 Oct. 24, doc. ed. (Council). n. t. p. pp. 12-34.
" Oct. 24, doc. ed. (Assem.). n. t. p. pp. 14-35.

Daniel Haines, governor

1843 Oct. 30, dept. ed. Not found.
500 copies ordered prtd. (Jol. Legisl. Council 1843/4 : 49.)
1843 Oct. 30, doc. ed. (Council). n. t. p. pp. 45-47.
" Oct. 30, doc. ed. (Assem.). Not found.
1844 Jan. 10, dept. ed. Not found.
1000 copies ordered prtd. (Jol. Legisl. Council 1843/4 : 143.) 1000 copies of the mess. and 500 of the acc. docs. (Minutes of Assem. 1843/4 : 217.)
1844 Jan. 10, doc. ed. (Council). n. t. p. pp. 134-142.
" Jan. 10, doc. ed. (Assem.). n. t. p. pp. 199-217.
1845 Jan. 15, dept. ed. Trenton : Prtd. by Sherman and Harron, 1845. 26 pp.
Copy seen in Columbia University Library. 500 copies were ordered prtd. (Jol. Legisl. Council 1845 : 120-121 ; Votes of Assem. 1845 : 116.)
pp. 11-19. Atty.-gen.'s rept. Jan. 1, 1845.
pp. 20-22. Q. m. gen.'s rept. Jan. 1, 1845.
pp. 23-24. State prison keeper's rept.
pp. 25-26. Rept. of comrs. of pilotage, 1844.
1845 Jan. 15, doc. ed. (Senate). n. t. p. pp. 12-119.
" Jan. 15, doc. ed. (Assem.). n. t. p. pp. 15-116.
The doc. ed. contains 16 additional documents (20 in all), all of which, excepting rept. of comrs. to examine the Plainfield Bank, are documents recd. from other states.

Chas. C. Stratton, governor

1845 Jan. 21, dept. ed. Not found.
No order to print found.
1845 Jan. 21, doc. ed. (Senate). n. t. p. pp. 165-166.
" Jan. 21, doc. ed. (Assem.). Not found.
1846 Jan. 14, dept. ed. Not found.
500 copies ordered prtd. (Minutes of Assem. 1876 : 74 ; Senate jol. 1846 : 103.)
1846 Jan. 14, doc. ed. (Senate). n. t. p. pp. 12-103.
" Jan. 14, doc. ed. (Assem.). n. t. p. pp. 11-73.
1847 Jan. 12, dept. ed. Trenton : Prtd. by Sherman & Harron, 1847. 19 pp.
A. Rept. of the comrs. to build the state lunatic asylum, Jan. 4, 1847. pp. 11-13.
B. Rept. of the adj. gen. Jan. 1, 1847. pp. 14-15.
C. Rept. of the q. m. gen., Jan. 8, 1847. pp. 16-17.
D. Rept. of comrs. of pilotage, Jan. 4, 1847. pp. 18-19.
Copy seen in the N. J. State Library. 500 copies ordered prtd. (Minutes of Assem. 1847 : 39.) 500 copies ordered prtd., incl. docs. (Senate jol. 1847 : 23 ; 26.)
1847 Jan. 12, doc. ed. (Senate). n. t. p. pp. 12-22.
" Jan. 12, doc. ed. (Assem.). n. t. p. pp. 12-38.
The state prison keeper's rept. is included in the Assem. jol.
1848 Jan. 12, dept. ed. Trenton : Prtd. by Sherman & Harron, 1848. 25 pp.
A. Rept. of comrs. to build the state lunatic asylum, Jan. 12, 1848. pp. 13-14.
B. Rept. of the mgrs. of the state lunatic asylum, Jan. 5, 1848. pp. 15-17.
C. Rept. of the adj. gen., Jan. 1, 1848. pp. 18-19.
D. Rept. of the q. m. gen., Jan. 8, 1848. pp. 20-21.
E. Rept. of the N. J. comrs. of pilotage. pp. 22-23.
F. Letter of Mr. Alex. Vettemare (sic). pp. 24-25.
Copy seen in the N. J. State Library. 500 copies ordered prtd. (Votes of Assem. 1848 : 81 ; Sen. jol. 1848 : 66.)
1848 Jan. 12, doc. ed. (Senate). n. t. p. pp. 14-66.
" Jan. 12, doc. ed. (Assem.). n. t. p. pp. 15-79.

Daniel Haines, governor

1848 Jan. 18, dept. ed. Not found.
" Jan. 18, doc. ed. (Senate). n. t. p. pp. 101-106.

GOVERNOR—cont'd

Checklist—cont'd
(English Edition)—cont'd
Daniel Haines, governor—cont'd

1849 Jan. 10, dept. ed. Trenton: Prtd. by Sherman and Harron, 1849. 51 pp.
A. Rept. of the committee on education Dec. 19, 1848. pp. 19-20.
B. Rept. of the adj. gen. [1848]. p. 21.
C. Rept. of q. m. gen. Jan. 8, 1849. pp. 22-23.
D. Rept. of N. J. comrs. of pilotage, 1848. pp. 24-25.
[E.] Rept. of N. J. state prison. pp. 26-51.
Copy seen in the N. J. State Library. 500 copies ordered prtd. (Sen. jol. 1849: 131; Minutes of Assem. 1849: 66; 70.)
1849 Jan. 10, doc. ed. (Senate). n. t. p. pp. 15-130.
" Jan. 10, doc. ed. (Assem.). n. t. p. pp. 23-65.
The following are in the Senate doc. edition but omitted from the Assem. doc. edition: State prison rept. Letter from Gen. Scott. Letter from secy. of Camden and Amboy R.R. and Delaware and Raritan Canal Co. Lunatic Asylum rept. Rept. on international exchanges by Alex. Vattemare.
1850 Jan. 9, dept. ed. Trenton: Prtd. by Sherman and Harron, 1850. 39 pp.
pp. 15-18. Letter of atty. gen. (Browning), Jan. 4, 1850.
pp. 19-22. Rept. of q. m. gen., Jan. 8, 1850.
pp. 23-24. Rept. of N. J. comrs. of pilotage.
pp. 25-32. Communication from the N. J. Hist. Socy., Dec. 13, 1849.
pp. 33-39. Rept. of the moral instructor of the state prison.
Only one complete copy was seen, viz., in the N. J. Hist. Socy., Newark. There is an incomplete copy (32 pp.) in the N. J. State Library. 500 copies were ordered prtd. (Minutes of Assem. 1850: 80.)
1850 Jan. 9, doc. ed. (Senate). n. t. p. pp. 13-38.
" Jan. 9, doc. ed. (Assem.). n. t. p. pp. 22-79.
1851 Jan. 15, dept. ed. Trenton: Prtd. at the True American Office, 1851. 40 pp.
pp. 21-24. Rept. of comrs. to build house of refuge, Jan. 1, 1851. n. t. p.
pp. 25-26. Rept. of comrs. of pilotage, Jan. 2, 1851. n. t. p.
pp. 27-34. Rept. of moral instructor of state prison, Jan. 1, 1851. n. t. p.
pp. 35-40. 4 rept. of mgrs. of state lunatic asylum, Jan. 2, 1851. n. t. p.
1851 Jan. 21, doc. ed. (Senate). n. t. p. pp. 13-75.
" Jan. 21, doc. ed. (Assem.). n. t. p. pp. 22-88.
The documents to be prtd. with the message were selected by the judiciary committee (Alexander), Jan. 20, 1851. (Sen. jol. 1851: 90.)

George F. Fort

1851 Jan. 21, dept. ed. Trenton: Prtd. at the "True American" Office, 1851. 15 pp.
1851 Jan. 21, doc. ed. (Senate). pp. 94-105.
" Jan. 21, doc. ed. (Assem.). pp. 122-133.
1852 Jan. 14, dept. ed. Trenton: Prtd. at the True American Office, 1852. 57 pp.
pp. 39-45. Rept. of comrs. to build House of Refuge, Dec. 24, 1851.
pp. 47-48. Rept. of comrs. of pilotage. Jan. 3, 1852.
pp. 49-55. Rept. of moral instructor of state prison, Jan. 1, 1852.
pp. 56-57. Location of banks, Jan. 1, 1852.
1852 Jan. 14, doc. ed. h. t. p. pp. 3-57.
1853 Jan. 11, dept. ed. Trenton: True American Office, 1853. 27 pp.
This edition does not include the acc. docs. Copies were seen in the N. J. State Library and in the Rutgers College Library. The usual no. of copies of the mess. and acc. docs. were ordered prtd. (Minutes of Assem. 1853: 35.) 1000 copies (Sen. jol. 1853: 26). The docs. to be prtd. with the mess. were named by the judiciary committee (Mulford), Jan. 14, 1853. (Sen. jol. 1853: 44.)
1853 Jan. 11, dept. ed. Trenton: True American Office, 1853. 37 pp.
pp. 31-32. Rept. N. J. comrs. of pilotage, 1852.
pp. 33-34. Rept. of q. m. gen., 1852.
pp. 35-37. Rept. of adj. gen. 1852.
Copies were seen in the N. J. State Library, the N. J. Hist. Socy., Newark, and in the N. J. Public Library.
1853 Jan. 11, doc. ed. h. t. p. pp. 5-30.
Acc. docs. are not prtd. in the doc. ed.
1854 Jan. 11, dept. ed. Trenton: Office of "The True American," 1854. 26, 12 pp.
pp. 3-4. Rept. of N. J. comrs. of pilotage.
pp. 5-9. Rept. of q. m. gen., 1853.
pp. 11-12. Rept. of adj. gen., 1853.
Docs. to be prtd. with the mess. were named by the judiciary committee (Mulford), Jan. 12, 1854. (Sen. jol. 1854: 28.)
1854 Jan. 11, doc. ed. h. t. p. 26, 12 pp.

GOVERNOR—cont'd

Checklist—cont'd
(English Edition)—cont'd
Rodman M. Price, governor

1854 Jan. 17, dept. ed. Trenton: Prtd. at the True American Office, 1854. 10 pp.
1854 Jan. 17, doc. ed. h. t. p. 10 pp.
1855 Jan. 9, dept. ed. Trenton: Reformer Office, 1855. 36 pp.
pp. 23-29. Rept. of q. m. gen., 1854.
pp. 30-34. Rept. of adj. gen., 1854.
pp. 35-36. Rept. of comrs. of pilotage.
1855 Jan. 9, doc. ed. h. t. p. 62 pp.
pp. 26-30. Rept. of q. m. gen.
pp. 31-35. Rept. of adj. gen., 1854.
pp. 36-37. Rept. of comrs. of pilotage, 1855.
pp. 38-39. Rept. of supt. of deaf and dumb asylum.
pp. 40-62. Docs. from other states.
1856 Jan. 8, dept. ed. Trenton: True American Office, 1856. 21 pp.
500 copies ordered prtd. (Sen. jol. 1856: 21); 500 copies with acc. docs. (Sen. jol. 1856: 43); 1500 copies of the mess. (Minutes of Assem. 1856: 43); 1000 copies of acc. docs. (Minutes of Assem. 1856: 128). No dept. ed., containing acc. docs., was found.
1856 Jan. 8, doc. ed. h. t. p. 38 pp.
pp. 25-33. Rept. of q. m. gen., 1855.
pp. 35-36. Adj. gen.'s rept.
pp. 37-38. Rept. of comrs. of pilotage.
1857 Jan. 13. Trenton: "True American" Office, 1857. 53 pp., foldg. table.
p. 18. Receipts and disbursements of treasury, 1854-1856.
pp. 21-32. Rept. of q. m. gen.
pp. 33-49. Rept. of adj. gen.
pp. 51-53. Rept. of comrs. of pilotage.
1857 Jan. 13, doc. ed. n. t. p. pp. 3-55, foldg table.

Wm. A. Newell, governor

1857 Jan. 20. Trenton: "True American" Office, 1857. 11 pp.
Copy seen in the New York Public Library.
1857 Jan. 20. Trenton: "True American" Office, 1857. 13 pp.
Copy seen in the N. J. Hist. Socy., Newark. 100 copies ordered prtd. (Sen. jol. 1857: 53); 1000 copies (Minutes of Assem. 1857: 50); 200 copies for the use of the Governor (Sen. jol. 1857: 731).
1857 Jan. 20, doc. ed. n. t. p. pp. 47-52.
1858 Jan. 13. Trenton: "True American" Office, 1858. 71 pp., foldg. table.
pp. 31-33. Rept. of adj. gen., 1857.
pp. 35-58. Rept. of q. m. gen., 1857.
pp. 59-68. Geol. survey.
pp. 69-71. Rept. of comrs. of pilotage.
1858 Jan. 13, doc. ed. n. t. p. pp. 3-71, foldg. table.
1859 Jan. 12. Trenton: "True American" Office, 1859. 29 pp.
This copy, seen in the N. Y. Public Library, does not include the acc. docs. 500 copies of the mess. were ordered prtd. (Sen. jol. 1859: 23; Minutes of Assem. 1859: 22); 1000 additional copies, with acc. docs. (Minutes of Assem. 1859: 50); 500 copies with acc. docs. ordered for use of the Governor (Sen. jol. 1859: 205).
1859 Jan. 12. Trenton: Prtd. at the "State Gazette and Republican" Office, 1859. 66 pp., foldg. table.
pp. 31-38. Rept. of adj. gen.
pp. 39-59. Rept. of q. m. gen.
pp. 61-62. Rept. of pilot comrs.
pp. 63-64. Letter of J. Maginn, N. Y. pilot.
pp. 65-66. Letter from Geo. H. Cook.
Copy seen in the N. J. Hist. Socy., Newark.
1859 Jan. 12. doc. ed. n. t. p. pp. 4-66, foldg. table.
1860 dept. ed. Jan. 11. Trenton: Prtd. at the "True American" Office, 1860. 80 pp., foldg. table.
pp. 33-45. Corresp. and proclamation in rel. to deposit of earth, etc., from the slips and sewers of N. Y. upon the lands lying under the waters of N. Y. Bay, belonging to the State of N. J.
pp. 47-52. Adj. gen.'s rept., 1859.
pp. 53-74. Q. m. gen.'s rept., 1859.
pp. 77-80. Pilot comrs.' rept., 1859.
Docs. to be prtd. with the mess. were selected by the judiciary committee (Perry) Jan. 24, 1860. (Sen. jol. 1860: 63.)
Copy seen in the N. J. Hist. Socy., Newark. 800 copies ordered prtd. (Sen. jol. 1860: 29; 63); 1000 copies (Minutes of Assem. 1860: 66).
1860 Jan. 11, doc. ed. n. t. p. pp. 3-82.

Chas. S. Olden, governor

1860 Jan. 17, dept. ed. Not found.
600 copies ordered prtd. (Sen. jol. 1860: 43); 2000 copies. (Minutes of Assem. 1860: 73.)
1860 Jan. 17, doc. ed. n. t. p. pp. 83-95.
1861 Jan. 8, dept. ed. Trenton: "True American" Office, 1861. 17 pp.

GOVERNOR—cont'd

Checklist—cont'd
(English Edition)—cont'd
Chas. S. Olden, governor—cont'd

1861 Jan. 8, doc. ed. (Senate). n. t. p. pp. 3-19; 293-322, foldg. table.
1861 Jan. 8, doc. ed. (Assem.). n. t. p. pp. 3-52, foldg. table.
1861 dept. ed., April 30. Trenton: "True American" Office, 1861. 12 pp.
1861 doc. ed. (Senate). n. t. p. pp. 654-660.
" doc. ed. (Assem.). n. t. p. pp. 1106-1113.
Note that doc. ed. here refers to journals.
1862 Jan. 14. Trenton: Prtd. at the "True American" Office, 1862. 16 pp.
Copy seen in the N. J. Hist. Socy., Newark. 500 copies ordered prtd. (Sen. jol. 1862: 21); usual no. (Minutes of Assem. 1862: 27.)
1862 Jan. 14, doc. ed. n. t. p. 8 pp.
1863 Jan. 13, dept. ed. Not found.
" Jan. 13, doc. ed. Trenton: D. Naar, "True American" Office, 1863. 9 pp.

Joel Parker, governor

1863 Jan. 20, dept. ed. Trenton: D. Naar, "True American" Office, 1863. 22 pp.
Copy in the New York Public Library.
1863 Jan. 20, dept. ed. Trenton: D. Naar, "True American" Office, 1863. 16 pp.
Copy seen in Rutgers College Library.
1863 Jan. 20, doc. ed. Trenton: D. Naar, "True American" Office, 1863. 16 pp.
1864 Jan. 12, dept. ed. Trenton: D. Naar, "True American" Office, 1864. 37 pp.
1864 Jan. 12, dept. ed. Trenton: D. Naar, "True American" Office, 1864. 31 pp.
1864 Jan. 12, doc. ed. Trenton: D. Naar, "True American" Office, 1864. 31 pp.
1865 Jan. 10, dept. ed. Jersey City: Prtd. by J. H. Lyon, 1865. 24 pp.
1865 Jan. 10, doc ed. n. p., J. H. Lyon and J. R. Freese, 1865. 154 pp.
pp. 25-28. Rept. of bd. of visitors, agric. school. Jan. 19, 1865. h. t. p.
pp. 29-35. Plan and course of instruction of Rutgers' Scientific School. n. t. p.
pp. 37-40. Rept. of comr. on naval credits, Sept. 23, 1864. h. t. p.
pp. 41-44. Rept. of joint committee on state prison, Feb. 23, 1865. h. t. p.
pp. 45-48. Rept. of comrs. of sinking fund, Dec. 14, 1864. h. t. p.
pp. 49-55. Rept. of comr. apptd. to visit battlefields of Md. h. t. p.
pp. [57-60]. Mess. of Gov. rel. to statues for the old hall of the House of Representatives. h. t. p.
pp. [61-63]. Rept. of secy. of state on fees recd. for year, 1864. h. t. p.
pp. [65]-154. Corresp. rel. to military affairs. Jersey City: J. H. Lyon, 1865.
1866 Jan. 9, dept. ed. Trenton: "State Gazette" Office, 1866. 28 pp.
Acc. docs. were prtd. in a separate pamphlet; see note under doc. ed.
1866 Jan. 9, doc. ed. Trenton: "State Gazette" Office, 1866. 142 pp.
p. 31. Agric. college circular.
pp. 33-37. Rept. of comrs. of agric. college fund.
pp. 39-41. State Lunatic Asylum rept., 1865.
pp. 43-45. Corresp. with N. Y. and Penn. Institution for Blind.
pp. 47-52. Deaf and dumb.
p. 53. Penn. Training School.
pp. 55-63. Quarantine.
pp. 65-66. N. J. pilots.
pp. 67-91. John Hart Monument.
pp. 91-116. Antietam National Cemetery.
pp. 117-136. Corresp. rel. to military matters.
pp. 137-138. War claims.
pp. 139-140. Bounties.
pp. 141-142. Soldiers' Children's Home.
The documents were also prtd. separately: Documents accompanying Gov. Parker's mess. Trenton: "State Gazette," 1866. 114 pp.

Marcus L. Ward, governor

1866 Jan. 16, dept. ed. Trenton: Prtd. at the "State Gazette" Office, 1866. 18 pp.
Copy seen in the N. J. Hist. Socy.
1866 Jan. 16. n. p., n. d. pp. 177-190.
1867 Jan. 18 [i. e. 8], dept. ed. Trenton: Murphy and Bechtel, 1867. 48 pp.
1867 Jan. 18 [i. e. 8], dept. ed. Trenton: Office of State Gazette, 1867. 35 pp.
1867 [i. e. 8], dept. ed. Trenton: Office of State Gazette, 1867. 27 pp.
Copy seen in the Library of Princeton University.
1867 Jan. 18 [i. e. 8], doc. ed. n. p., n. d. pp. 3-37.

GOVERNOR—cont'd

Checklist—cont'd
(English Edition)—cont'd
Marcus L. Ward, governor—cont'd

1867-1868. Trenton: Murphy & Bechtel, 1867-8. 48, 45 pp.
Copy in the Surgeon-General's Library. Entitled "Ann. messages of the Governor of N. J. to the Senate and Gen. Assem. for the years 1867-8."
1868 Jan. 14, dept. ed. Trenton: True American Office, 1868. 45 pp.
1868 Jan. 14, doc. ed. n. p., n. d. pp. 3-37.
1869 Jan. 12, dept. ed. Trenton: True American Office, 1869. 51 pp.
1869 Jan. 12, dept. ed. Trenton: True American Office, 1869. 29 pp.
A copy of the 29 page edition was seen in the N. J. Hist. Socy., Newark.
1869 Jan. 12, doc. ed. n. t. p. pp. 3-29.

Theodore F. Randolph, governor

1869 Jan. 19, dept. ed. Not found.
1869 Jan. 19, doc. ed. h. t. p. pp. 177-190.
1870 Jan. 11, dept. ed. Trenton: True American Office, 1870. 27 pp.
1870 Jan. 11, dept. ed. Trenton: True American Office, 1870. 49 pp.
1870 Jan. 11, doc. ed. n. t. p. pp. 3-26.
1871 Jan. [10], dept. ed. Murphy & Bechtel—State Gazette Office, 1871. 19 pp.
1871 Jan. [10], dept. ed. Trenton: Murphy & Bechtel—State Gazette Office, 1871. 33 pp.
See also below, the non-serial group, under date 1871.
1871 Jan. [10], doc. ed. h. t. p. pp. 3-21.
1872 Jan. [9], dept. ed. Trenton: "State Gazette," Murphy & Bechtel, 1872. 18 pp.
1872 Jan. 9, doc. ed. h. t. p. 18 pp.

Joel Parker, governor

1872 Jan. 16, dept. ed. Trenton: State Gazette, 1872. 28 pp.
1872 Jan. 16, dept. ed. Trenton: "State Gazette," Murphy & Bechtel, 1872. 18 pp.
1872 Jan. 16, doc. ed. h. t. p. 18 pp.
1873 Jan. 14, dept. ed. Trenton: "State Gazette," Murphy & Bechtel, 1872 (sic). 31 pp.
1873 Jan. 14, dept. ed. Trenton: Murphy & Bechtel, 1873. 44 pp.
The only copy seen of the 44 page edition was in the N. J. Hist. Socy., Newark.
1873 Jan. 14, doc. ed. h. t. p. 34 pp.
1874 Jan. 13, dept. ed. Trenton: Murphy & Bechtel, 1874. 34 pp.
Copies of this edition were seen in Columbia University Library and in the N. J. Hist. Socy., Newark.
1874 Jan. 13, dept. ed. Trenton: Murphy & Bechtel, 1873. 24 pp.
Copies of this edition were seen in the N. J. Hist. Socy. and in the New York Public Library.
1874 Jan. 13, doc. ed. h. t. p. 27 pp.
1875 Jan. 12, dept. ed. Trenton: Public Opinion, W. S. Sharp, 1875. 28 pp.
1875 Jan. 12, doc. ed. h. t. p. 28 pp.

Jos. D. Bedle, governor

1875 Jan. 19, dept. ed. Trenton: Naar, Day & Naar, 1875. 27 pp.
1875 Jan. 19, doc. ed. h. t. p. 20 pp.
1876 Jan. 11, dept. ed. Trenton: Naar, Day & Naar, 1876. 40 pp.
1876 Jan. 11, dept. ed. Trenton: J. L. Murphy, 1876. 28 pp.
The only copy seen of this edition was in Columbia University Library.
1876 Jan. 11, doc. ed. h. t. p. 31 pp.
1877 Jan. 9, dept. ed. Trenton: J. L. Murphy, "State Gazette" Office, 1877. 20 pp.
1877 Jan. 9, doc. ed. n. p., n. d. 19 pp.
1878 Jan. 8, dept. ed. Trenton: Naar, Day & Naar, 1878. 52 pp.
1878 Jan. 8, dept. ed. Trenton: Naar, Day & Naar, 1877 (sic). 38 pp.
The only copy seen of this edition was in Columbia University Library.
1878 Jan. 8, doc. ed. n. p., n. d. 43 pp.

Geo. B. McClellan, governor

1878 Jan. 15, dept. ed. Newark: W. B. Guild, 1878. 15 pp.
1878 Jan. 15, doc. ed. n. p., n. d. 14 pp.
1879 Jan. 14, dept. ed. Trenton: Naar, Day & Naar, 1879. 37 pp.
1879 Jan. 14, dept. ed. Trenton: J. L. Murphy, 1879. 24 pp.
The only copy seen of this edition was in the N. J. Hist. Socy., Newark.
1879 Jan. 14, doc. ed. n. p., n. d. 30 pp.

GOVERNOR—cont'd

Checklist—cont'd
(English Edition)—cont'd
Geo. B. McClellan, governor—cont'd

1880 Jan. 13, dept. ed. Not found.
" Jan. 13, doc. ed. n. p., n. d. 15 pp.
1881 Jan. 11, dept. ed. Trenton: J. L. Murphy, 1881. 19 pp.
Copy seen in Columbia University Library.
1881 Jan. 11, doc. ed. n. p., n. d. 25 pp.

George C. Ludlow, governor

1881 Jan. 18, dept. ed. Trenton: Naar, Day & Naar, 1881. 24 pp. 4°.
1881 Jan. 18, doc. ed. n. p., n. d. pp. 27-44.
1882 Jan. 10, dept. ed. Trenton: J. L. Murphy, 1882. 36 pp.
1882 Jan. 10, dept. ed. Trenton: Naar, Day & Naar, 1882. 36 pp.
The only copy seen of this edition was in the Rutgers College Library.
1882 Jan. 10 doc. ed. n. p., n. d. 47 pp.
1883 Jan. 9, dept. ed. Trenton: J. L. Murphy, 1883. 38 pp.
1883 Jan. 9, dept. ed. Trenton: Naar, Day & Naar, 1883. 60 pp.
The only copy seen of this edition was in the Rutgers College Library.
1883 Jan. 9, doc. ed. n. p., n. d. 43 pp.
1884 Jan. 8, dept. ed. Camden: The Courier Publishing Assn., 1884. 25 pp.
Only two copies were found, one in the Rutgers College Library, the other in the N. J. Hist. Socy., Newark.
1884 Jan. 8, doc. ed. n. p., n. d. 26 pp.

Leon Abbett, governor

1884 Jan. 15, dept. ed. Jersey City: Heppenheimer & Maurer, n. d. 18 pp.
Imprint taken from cover.
1884 Jan. 15, dept. ed. Camden: The Courier Publishing Assn., 1884. 19 pp.
1884 Jan. 15, doc. ed. n. p., n. d. 19 pp.
1885 Jan. 13, dept. ed. Jersey City: The Argus Publishing Co., 1885. 62 pp.
1885 Jan. 13, dept. ed. Camden: The Courier Publishing Assn., 1885. 62 pp.
1885 Jan. 13, doc. ed. n. p., n. d. 48 pp.
1886 Jan. 12, dept. ed. Jersey City: Argus Publishing Co., 1886. 48 pp.
1886 Jan. 12, dept. ed. Trenton: J. L. Murphy, 1886. 39 pp.
1886 Jan. 12, doc. ed. n. p., n. d. 39 pp.
1887 Jan. 11, dept. ed. Trenton: MacCrellish & Quigley, 1887. 71 pp.
1887 Jan. 11, doc. ed. n. p., n. d. 71 pp.

Robt. S. Green, governor

1887 Jan. 11, dept. ed. Trenton: Naar, Day & Naar, 1887. 20 pp. 4°.
Though dated Jan. 11 on the title page, the message was delivered Jan. 18.
1887 Jan. 11, dept. ed. Trenton: MacCrellish & Quigley, 1887. 11 pp.
The only copy seen of this edition was in the N. J. Hist. Socy., Newark.
1887 Jan. 11, doc. ed. n. p., n. d. 12 pp.
1888 Jan. 10, dept. ed. Trenton: J. L. Murphy Publishing Co., 1888. 38 pp.
1888 Jan. 10, dept. ed. Trenton: Naar, Day & Naar, 1888. 62 pp.
1888 Jan. 10, doc. ed. n. p., n. d. 38 pp.
1889 Jan. [8], dept. ed. Trenton: Naar, Day & Naar, 1889. 50 pp.
1889 Jan. [8], dept. ed. Trenton: The J. L. Murphy Publishing Co., 1889. 32 pp.
The only copy seen of this edition was in the N. J. Hist. Socy., Trenton.
1889 Jan. [8], doc. ed. n. p., n. d. 32 pp.
1890 Jan. 14, dept. ed. Trenton: MacCrellish & Quigley, 1890. 35 pp.
1890 Jan. 14, dept. ed. Trenton: Naar, Day & Naar, 1890. 50 pp.
1890 Jan. 14, doc. ed. n. p., n. d. 35 pp.

Leon Abbett, governor

1890 Jan. 21, dept. ed. Trenton: MacCrellish & Quigley, 1890. 36 pp.
1890 Jan. 21, dept. ed. Jersey City: F. Heppenheimer's Sons, n. d. 43 pp.
1890 Jan. 21, doc. ed. n. p., n. d. 36 pp.
1891 Jan. 13, dept. ed. Jersey City: F. Heppenheimer's Sons, n. d. 99 (15) pp.
1891 Jan. 13, doc. ed. n. p., n. d. 95 pp.
1892 Jan. 12, dept. ed. Trenton: MacCrellish & Quigley, 1892. 69 pp.
1892 Jan. 12, doc. ed. n. p., n. d. 69 pp.

GOVERNOR—cont'd

Checklist—cont'd
(English Edition)—cont'd
Leon Abbett, governor—cont'd

1893 Jan. 12, dept. ed. Trenton: MacCrellish & Quigley, 1893. 61 pp.*
1893 Jan. 12, dept. ed. Trenton: Naar, Day & Naar, 1893. 93 pp.*
Copy of this edition seen in Columbia University Library.
1893 Jan. 12, doc. ed. n. p., n. d. 61 pp.*

Geo. T. Werts, governor

1893 Jan. 17, dept. ed. Trenton: MacCrellish & Quigley, 1893. 8 pp.
1893 Jan. 17, doc. ed. n. p., n. d. 8 pp.
1894 Jan. 9, dept. ed. Trenton: Naar, Day & Naar, 1894. 56 pp.
1894 Jan. 9, dept. ed. Trenton: The J. L. Murphy Publishing Co., 1894. 38 pp.
1894 Jan. 9, doc. ed. n. p., n. d. 38 pp.
1895 Jan. 8, dept. ed. Trenton: The J. L. Murphy Publishing Co., 1895. 51 pp.
1895 Jan. 8, doc. ed. n. p., n. d. 32 pp.
1896 Jan. 14, dept. ed. Trenton: MacCrellish & Quigley, 1896. 56 pp.
1896 Jan. 14, doc. ed. h. t. p. 41 pp.

John W. Griggs, governor

1896 Jan. 21, dept. ed. Trenton: MacCrellish & Quigley, 1896. 12 pp.
1896 Jan. 21, doc. ed. h. t. p. 12 pp.
1897 Jan. 12, dept. ed. Trenton: MacCrellish & Quigley, 1897. 31 pp., foldg. table.
1897 Jan. 12, doc. ed. n. p., n. d. 31 pp.
1898 Jan. 11, dept. ed. Trenton: MacCrellish & Quigley, 1898. 32 pp.
1898 Jan. 11, dept. ed. Trenton: MacCrellish & Quigley, 1898. 23 pp.
The only copy seen of this edition was in the N. J. Hist. Socy., Newark.
1898 Jan. 11, doc. ed. n. p., n. d. 23 pp.

David O. Watkins, acting governor

1899 Jan. 10, dept. ed. Trenton: MacCrellish & Quigley, 1899. 19 pp.
1899 Jan. 10, dept. ed. Trenton: The J. L. Murphy Pub. Co., 1899. 14 pp.
The only copy seen of this edition was in the N. J. Hist. Socy., Newark.
1899 Jan. 10, doc. ed. h. t. p. 14 pp.

Foster M. Voorhees, governor

1899 Jan. 17, dept. ed., n. p., Elizabeth Journal Print, 1899. 13 pp.
1899 Jan. 17, doc. ed. h. t. p. 13 pp.
1900 Jan. 9, dept. ed. Elizabeth: Daily Journal Prtg. House, 1900. 32 pp.
1900 Jan. 9, doc. ed. n. p., n. d. 32 pp.
1901 Jan. 8, dept. ed. Not found.
" Jan. 8, doc. ed. n. p., n. d. 19 pp.
1902 Jan. 14, dept. ed. Trenton: J. L. Murphy Publishing Co., 1902. 21 pp.
1902 Jan. 14, doc. ed. n. p., n. d. 21 pp.

Franklin Murphy, governor

1902 Jan. 21, dept. ed. Trenton: J. L. Murphy Publishing Co., 1902. 12 pp.
1902 Jan. 21, doc. ed. n. t. p. pp. 37-45.
1903 Jan. [13], dept. ed. Trenton: MacCrellish & Quigley, 1903. 22 pp.
1903 Jan. [13], doc. ed. n. p., n. d. 22 pp.
1904 Jan. [12], dept. ed. Trenton: MacCrellish & Quigley, 1904. 17 pp.
1904 Jan. [12], doc. ed. n. p., n. d. 16 pp.
In Collected docs. as follows:
1805 in Votes of Assem. Oct. 1805: 371-372.
1806-1812. None found.
1813 Nov. 3 in Jol. Legisl. Council Oct. 1813: 1456-1462.
" Nov. 3 in Votes of Assem. Oct. 1813: 65-69.
1814-1815 none found.
1816 Jan. 12 in Jol. Legisl. Council Jan. 1816: 1798-1804.
" Jan. 12 in Votes of Assem. Jan. 1816: 87-92.
" Oct. 26 in Minutes of Assem. Oct. 1816: 15-19.
1830 Jan. 7 in Votes of Assem. 1829/30: 77-83.
" Oct. 28 in Jol. Legisl. Council 1830/1: 9-15.
" Oct. 28 in Votes of Assem. 1830/1: 9-15.
1831 Oct. 27 in Jol. Legisl. Council 1831/2: 9-16.
" Oct. 27 in Votes of Assem. 1831: 12-21.
1832 Oct. 24 in Jol. Legisl. Council 1832/3: 9-16.
" Oct. 24 in Votes of Assem. 1832/3: 11-20.
1833 Jan. 11 in Jol. Legisl. Council 1832/3: 35-44.
" Jan. 11 in Votes of Assem. 1832/3: 104-113.
" Oct. 23 in Jol. Legisl. Council 1833/4: 7-17.
" Oct. 23 in Votes of Assem. 1833/4: 7-17.

* Delivered Jan. 10; has date Jan. 12 opposite signature.

GOVERNOR—cont'd

Checklist—cont'd

(English Edition)—cont'd

1834 Oct. 29 in Jol. Legisl. Council 1834/5 : 12-19.
" Oct. 29 in Votes of Assem. 1834/5 : 13-21.
1835 Oct. 28 in Jol. Legisl. Council 1835/6 : 12-18.
" Oct. 28 in Votes of Assem. 1835/6 : 14-21.
1837 Jan. 3 in Jol. Legisl. Council 1836/7 : 59-68.
" Jan. 3 in Votes of Assem. 1836/7 : 121-131.
" Oct. 26 in Jol. Legisl. Council 1837/8 : 12-18.
" Oct. 26 in Votes of Assem. 1837/8 : 11-19.
1838 Jan. 10 in Jol. Legisl. Council 1837/8 : 109-117.
" Jan. 10 in Votes of Assem. 1837/8 : 194-202.
" Oct. 24 in Jol. Legisl. Council 1838/9 : 11-19.
" Oct. 24 in Votes of Assem. 1838/9 : 10-28.
1839 Oct. 22 in Jol. Legisl. Council 1839/40 : 16-24.
" Oct. 22 in Votes of Assem. 1839/40 : 10-22.
1840 Jan. 14 in Jol. Legisl. Council 1839/40 : 99-118.
" Jan. 14 in Votes of Assem. 1839/40 : 173-195.
" Oct. 27 in Jol. Legisl. Council 1840/1 : 10-30.
" Oct. 27 in Votes of Assem. 1840/1 : 13-34.
1841 Oct. 26 in Jol. Legisl. Council 1841/2 : 11-51.
" Oct. 26 in Minutes of Assem. 1841/2 : 17-59.
1842 Oct. 25 in Jol. Legisl. Council 1842/3 : 11-28.
" Oct. 25 in Votes of Assem. 1842/3 : 10-28.
1843 Oct. 24 in Jol. Legisl. Council 1843/4 : 12-34.
" Oct. 24 in Votes of Assem. 1843/4 : 14-35.
" Oct. 30 in Jol. Legisl. Council 1843/4 : 45-47.
1844 Jan. 10 in Jol. Legisl. Council 1843/4 : 134-142.
" Jan. 10 in Votes of Assem. 1843/4 : 199-217.
1845 Jan. 15 in Jol. Legisl. Council 1845 : 12-119.
" Jan. 15 in Votes of Assem. 1845 : 15-116.
" Jan. 21 in Senate jol. 1845 : 165-166.
1846 Jan. 14 in Senate jol. 1846 : 12-103.
" Jan. 14 in Votes of Assem. 1846 : 11-73.
1847 Jan. 13 in Senate jol. 1847 : 12-22.
" Jan. 13 in Votes of Assem. 1847 : 12-38.
1848 Jan. 12 in Senate jol. 1848 : 14-66.
" Jan. 12 in Votes of Assem. 1848 : 15-79.
" Jan. 18 in Senate jol. 1848 : 101-106.
1849 Jan. 10 in Senate jol. 1849 : 15-130.
" Jan. 10 in Votes of Assem. 1849 : 23-65.
1850 Jan. 9 in Senate jol. 1850 : 13-38.
" Jan. 9 in Minutes of Assem. 1850 : 22-80.
1851 Jan. 15 in Senate jol. 1851 : 13-75.
" Jan. 15 in Minutes of Assem. 1851 : 22-88.
" Jan. 21 in Senate jol. 1851 : 94-105.
" Jan. 21 in Minutes of Assem. 1851 : 122-133.
1852 Jan. 14 in Senate jol. 1852, app. pp. 3-57.
" Jan. 14 in Minutes of Assem. 1852, app. pp. 3-57.
1853 Jan. 11 in Senate jol. 1853, app. pp. 5-30.
" Jan. 11 in Minutes of Assem. 1853, app. pp. 5-30.
1854 Jan. 11 in Senate jol. 1854, app.
" Jan. 11 in Minutes of Assem. 1854, app.
" Jan. 17 in Sen. jol. 1854 : 56-63.
1855 Jan. 9 in App. to Sen. jol. 1855 : 3-62.
" Jan. 9 in App. to Minutes of Assem. 1855 : 3-62.
1856 Jan. 8 in App. to Minutes of Assem. 1856.
" Jan. 8 in Minutes of Assem. 1856 : 25-42.
1857 Jan. 13 in App. to Senate jol. 1857 : 3-55.
" Jan. 13 " " " House jol. 1857 : 3-55.
" Jan. 20 " " " Senate jol. 1857 : 47-52.
1858 Jan. 13 " " " Senate jol. 1858 : 3-71.
" Jan. 13 " " " House jol. 1858 : 3-71.
1859 Jan. 12 " " " Senate jol. 1859 : 4-66.
" Jan. 12 " " " House jol. 1859 : 4-66.
1860 Jan. 11 " " " Senate jol. 1860 : 3-82.
" Jan. 17 " " " Senate jol. 1860 : 89-95.
1861 Jan. 8 " " " Senate jol. 1861 : 3-19 ; 293-322.
" Jan. 8 " " " House jol. 1861 : 3-52.
" April 30 in Sen. jol. 1861 : 654-660.
" April 30 in Minutes of Assem. 1861 : 1106-1113.
1862 Jan. 14 in Legisl. docs. 1862.
1863 Jan. 13 " " " 1863.
" Jan. 20 " " " 1863.
1864 Jan. 12 " " " 1864.
1865 Jan. 10 " " " 1865.
1866 Jan. 9 " " " 1866.
" Jan. 16 " " " 1866 : 185-190.
1867 Jan. 18 [i. e. 8] in Legisl. docs. 1867 : 3-27.
1868 Jan. 14 in Legisl. docs. 1868 : 3-27.
1869 Jan. 12 in Legisl. docs. 1869 : 3-29.
1869 Jan. 19 in Minutes of Assem. 1869 : 64-72.
" Jan. 19 in Legisl. docs. 1869 : 177-190.
1870 Jan. 11 " " " 1870 : 3-26.
1871 Jan.[10] " " " 1871 : 321.
1872 Jan. [9] " " " 1872.
" Jan. 16 " " " 1872.
1873 Jan. 14 in Sen. jol. 1873 : 21-53.
" Jan. 14 in Legisl. docs. 1873.
1874 Jan. 13 in Sen. jol. 1874 : 22-48.
" Jan. 13 in Legisl. docs. 1874.
1875 Jan. 12 in Sen. jol. 1875 : 18-48.
" Jan. 12 in Minutes of Assem. 1875 : 19-49.
" Jan. 12 in Legisl. docs. 1875.
" Jan. 19 in Minutes of Assem. 1875 : 76-89.
" Jan. 19 in Legisl. docs. 1875.

GOVERNOR—cont'd

Checklist—cont'd

(English Edition)—cont'd

1876 Jan. 11 in Senate jol. 1876 : 20-50.
" Jan. 11 in Minutes of Assem. 1876 : 36-66.
" Jan. 11 in Legisl. docs. 1876, doc. 1.
1877 Jan. 9 in Senate jol. 1877 : 32-51.
" Jan. 9 in Minutes of Assem. 1877 : 27-46.
" Jan. 9 in Minutes of Assem. 1877, doc. 1.
1878 Jan. 8 in Sen. jol. 1878 : 22-60.
" Jan. 8 in Minutes of Assem. 1878 : 27-49.
" Jan. 8 in Legisl. docs. 1878, pt. 1, doc. 1.
" Jan. 15 in Minutes of Assem. 1878 : 89-101.
" Jan. 15 in Legisl. docs. 1878, pt. 2, doc. 29.
1879 Jan. 14 in Senate jol. 1879 : 25-50.
" Jan. 14 in Minutes of Assem. 1879 : 26-49.
" Jan. 14 in Legisl. docs. 1879, v. 1, doc. 1.
1880 Jan. 13 in Senate jol. 1880 : 27-41.
" Jan. 13 in Minutes of Assem. 1880 : 28-42.
" Jan. 13 in Legisl. docs. 1880, v. 1, doc. 1.
1881 Jan. 11 in Senate jol. 1881 : 28-46.
" Jan. 11 in Minutes of Assem. 1881 : 28-48.
" Jan. 11 in Legisl. docs. 1881, v. 1, doc. 1.
" Jan. 18 in Legisl docs. 1881, v. 1, doc. 2 : 27-44.
1882 Jan. 10 in Senate jol. 1882 : 29-66.
" Jan. 10 in Minutes of Assem. 1882 : 37-74.
" Jan. 10 in Legisl. docs. 1882, v. 1, doc. 1.
1883 Jan. 9 in Senate jol. 1883 : 26-71.
" Jan. 9 in Minutes of Assem. 1883 : 23-64.
" Jan. 9 in Legisl. docs. 1883, v. 1, doc. 1.
1884 Jan. 8 in Senate jol. 1884 : 28-57.
" Jan. 8 in Minutes of Assem. 1884 : 23-52.
" Jan. 8 in Legisl. docs. 1884, v. 1, doc. 1. 26 pp.
" Jan. 15 in Legisl. docs. 1884, v. 1, doc. 2.
1885 Jan. 13 in Senate jol. 1885 : 24-68.
" Jan. 13 in Minutes of Assem. 1885 : 21-68.
" Jan. 13 in Legisl. docs. 1885, v. 1, doc. 1.
1886 Jan. 12 in Senate jol. 1886 : 24-61.
" Jan. 12 in Minutes of Assem. 1886 : 20-57.
" Jan. 12 in Legisl. docs. 1886, v. 1, doc. 1.
1887 Jan. 11 in Minutes of Assem. 1887 : 26-95.
" Jan. 11 in Legisl. docs. 1887, v. 1, doc. 1.
" Jan. [18] in Legisl. docs. 1887, v. 3, doc. 36.
1888 Jan. 10 in Senate jol. 1888 : 27-66.
" Jan. 10 in Minutes of Assem. 1888 : 18-53.
" Jan. 10 in Legisl. docs. 1888, v. 1, doc. 1.
1889 Jan. [8] in Senate jol. 1889 : 25-56.
" Jan. [8] in Minutes of Assem. 1889 : 20-49.
" Jan. [8] in Legisl. docs. 1889, v. 1, doc. 1.
1890 Jan. 14 in Senate jol. 1890 : 27-58.
" Jan. 14 in Minutes of Assem. 1890 : 20-52.
" Jan. 14 in Legisl. docs. 1890, v. 1, doc. 1.
" Jan. 21 in Minutes of Assem. 1890 : 108-141.
" Jan. 21 in Legisl. docs. 1890, v. 1, doc. 2.
1891 Jan. 13 in Senate jol. 1891 : 30-121.
" Jan. 13 in Minutes of Assem. 1891 : 19-111.
" Jan. 13 in Legisl. docs. 1891, v. 1, doc. 1.
1892 Jan. 12 in Senate jol. 1892 : 27-90.
" Jan. 12 in Minutes of Assem. 1892 : 21-84.
" Jan. 12 in Legisl. docs. 1892, v. 1, doc. 1.
1893 Jan. 12 in Senate jol. 1893 : 25-78.*
" Jan. 12 in Minutes of Assem. 1893 : 19-74.*
" Jan. 12 in Legisl. docs. 1893, v. 1, doc. 1.*
" Jan. 17 in Minutes of Assem. 1893 : 129-135.
" Jan. 17 in Legisl. docs. 1893, v. 1, doc. 2.
1894 Jan. 9 in Minutes of Assem. 1894 : 7-42.
" Jan. 9 in Legisl. docs. 1894, v. 1, doc. 1.
1895 Jan. 8 in Senate jol. 1895 : 27-56.
" Jan. 8 in Minutes of Assem. 1895 : 9-38.
" Jan. 8 in Legisl. docs. 1895 (i. e. 119 sess.), v. 1, doc. 1.
1896 Jan. 14 in Senate jol. 1896 : 7-44.
" Jan. 14 in Legisl. docs. 1895 (i. e. 120 sess.), v. 1, doc. 1.
" Jan. 21 in Senate jol. 1896 : 65-70.
" Jan. 21 in Legisl. docs. 1895 (i. e. 120 sess.), v. 1, doc. 2.
1897 Jan. 12 in Senate jol. 1897 : 6-25.
" Jan. 12 in Minutes of Assem. 1897 : 6-25.
" Jan. 12 in Legisl. docs. 1896, v. 1, doc. 1.
1898 Jan. 11 in Senate jol. 1898 : 8-25.
" Jan. 11 in Minutes of Assem. 1898 : 7-24.
" Jan. 11 in Legisl. docs. 1897.
1899 Jan. 10 in Senate jol. 1899 : 7-16.
" Jan. 10 in Minutes of Assem. 1899 : 6-15.
" Jan. 17 in Senate jol. 1899 : 31-38.
1900 Jan. 9 in Senate jol. 1900 : 7-32.
" Jan. 9 in Minutes of Assem. 1900 : 6-31.
" Jan. 9 in Legisl. docs. 1899, v. 1, doc. 1.
1901 Jan. 8 in Senate jol. 1901 : 7-21.
" Jan. 8 in Minutes of Assem. 1901 : 7-21.
" Jan. 8 in Legisl. docs. 1900, v. 1, doc. 1.
1902 Jan. 14 in Senate jol. 1902 : 8-26.
" Jan. 14 in Minutes of Assem. 1902 : 8-26.
" Jan. 14 in Legisl. docs. 1901, v. 1, doc. 1.
" Jan. 21 in Senate jol. 1902 : 37-45.

* Delivered Jan. 10 ; has date Jan. 12 opposite signature.

GOVERNOR—cont'd

Checklist—cont'd

(English Edition)—cont'd

1903 Jan. [13] in Senate jol. 1903 : 6-18.
" Jan. [13] in Minutes of Assem. 1903 : 8-19.
" Jan. [13] in Legisl. docs. 1902, v. 1, doc. 1.
1904 Jan. [12] in Senate jol. 1904 : 6-16.
" Jan. [12] in Minutes of Assem. 1904 : 10-20.
" Jan. [12] in Legisl. docs. 1903, v. 1, doc. 1.
" April 12 in Senate jol. 1904 : 751-754.
" April 12 in Minutes of Assem. 1904 : 921-923.

Checklist

(German Edition)

1863 Jan. 20. Not found.
500 copies in German ordered prtd. (Minutes of Assem. 1863 : 29.)
1864 Jan. 12. Not found.
500 copies in German ordered prtd. (Minutes of Assem. 1864 : 20.)
1865 Jan. 10. Not found.
500 copies ordered prtd. (Minutes of Assem. 1865 : 43.)
1866 Jan. 9. Not found.
500 copies ordered prtd. (Minutes of Assem. 1866 : 20.)
1867 Jan. [8]. Newark : Druck der "New Jersey Freie Zeitung" Office. 1867. 38 pp.
Copy seen in the N. J. Hist. Socy., Newark.
1868 Jan. 14. Not found.
500 copies in German ordered prtd. (Minutes of Assem. 1868 : 29.)
1869 Jan. 12. Not found.
500 copies were ordered prtd. (Minutes of Assem. 1869 : 26.)
1870 Jan. 11. Not found.
500 copies in German ordered prtd. (Minutes of Assem. 1870 : 53-54.)
1871 Jan. [10]. Not found.
1000 copies in German ordered prtd. (Minutes of Assem. 1871 : 16.)
1872 Jan. [9]. Not found.
500 copies ordered prtd. (Minutes of Assem. 1872 : 76.)
1873 Jan. 14. Not found.
1000 copies in German ordered prtd. (Sen. jol. 1873 : 21-53.)
1874 Jan. 13. Not found.
500 copies in German ordered prtd. (Sen. jol. 1874 : 22-48) ; 1000 in German. (Minutes of Assem. 1874 : 18.)
1875 Jan. 12. Not found.
1000 copies in German ordered prtd. (Minutes of Assem. 1875 : 49.)
1876-1877. Not found.
No order to print in German found.
1878 Jan. 8. Not found.
Usual no. of copies in German ordered prtd. (Minutes of Assem. 1878 : 50.)
1879 Jan. 14. Not found.
Usual no. of copies in German ordered prtd. (Minutes of Assem. 1879 : 66.)
1880 Jan. 13. Not found.
3000 copies ordered to be prtd. by the N. J. Freie Zeitung. (Minutes of Assem. 1880 : 43.)
1881 Jan. 11. Newark : Druck der "New Jersey Freie Zeitung," n. d. 26 pp.
Copy seen in the N. J. Hist. Socy., Newark.
1882-1884. Not found.
No order to print in German found.
1885 Jan. 13. Newark : Druck der "New Jersey Freie Zeitung," 1885. 69 pp.
Copy seen in the N. J. Hist. Socy., Newark.
1886 Jan. 12. Not found.
3000 copies in German ordered to be prtd. by N. J. Freie Zeitung of Newark. (Minutes of Assem. 1886 : 60.)
1887 Jan. 11. Newark : New Jersey Arbeiter Zeitung (Co-operativ Publishing Asso'n), 1887. 105 pp.
Copies seen in the N. Y. Public Library and in the N. J. Hist. Socy.
1887 Jan. [18]. Not found.
Usual no. of copies of ann. and inaugural mess. ordered prtd. in German. (Minutes of Assem. 1887 : 115-116.)
1888 Jan. 10. Not found.
3000 in German ordered prtd. (Minutes of Assem. 1888 : 56.)
1889 Jan. [8]. Jersey City : "New Jersey Staats-Zeitung," 1889. 50 pp.
Copy seen in the N. Y. Public Library.
1889 Jan. [8]. Elizabeth : "Freie Presse," 1889. 40 pp.
Copy seen in the N. J. Hist. Socy., Newark.
9000 copies in German were ordered prtd. ; 3000 by the Elizabeth Freie Presse, 3000 by the N. J. Staats Zeitung of Jersey City, 3000 by Otto Heinz of Newark. (Minutes of Assem. 1889 : 49.)

GOVERNOR—cont'd

Checklist—cont'd

(German Edition)—cont'd

1890 Jan. 14. Elizabeth : "Elizabeth Freie Presse," 1890. 52 pp.
Copy seen in the N. Y. Public Library and in the N. J. Hist. Socy. 3000 copies ordered to be prtd. in German by the Elizabeth Freie Presse, 3000 by Otto H. Heinz of the Newark Volksblatt. (Minutes of Assem. 1852 : 52.) No copy of the latter print was found.
1890 Jan. 21. Elizabeth : "Elizabeth Freie Presse," 1890. 52 pp.
Copy seen in the N. Y. Public Library.
1890 Jan. 21. Newark : Druck der "New Jersey Deutsche Zeitung," 1890. 52 pp.
"Inaugural-Ansprache seiner Excellenz Leon Abbett." The treasurer's rept. shows that there were also 1000 copies of this message prtd. by Otto Heinz [Newark Volksblatt].
1891 Jan. 13. Not found.
3000 copies in German were ordered prtd. by the Elizabeth Freie Presse, 3000 by the N. J. Deutsche Zeitung of Newark, 3000 by the N. J. Staats Zeitung of Jersey City.
1892 Jan. 12. Jersey City : New Jersey Staats-Zeitung, 1892. 126 pp.
Copy seen in the N. J. Hist. Socy. Copies were also ordered to be prtd. in German by the N. J. Deutsche Zeitung of Newark and the Elizabeth Freie Presse.
1893 Jan. 10. Elizabeth : Druck der "Freie Presse," 1893. 106 pp.
Copy seen in the N. J. Hist. Socy. ; copies were also ordered to be prtd., 3000 each, by the Deutsche Zeitung of Newark and the Staats Zeitung of Jersey City.

non-serial

1853. Increased compensation recommended for Gov. on condition that he fix his residence at seat of govt. (Govs. mess. (Fort) Jan. 11, 1853: 27.)

1854. Propriety of requiring Governor to live at Trenton and increasing his compensation. (*Same* (Fort) Jan. 11, 1854: 13.)

1871. Messages of Theo. F. Randolph, Gov. of N. J. Jersey City: Pangborn, Dunning & Dear, 1871. 70 pp.
pp. 3-21. Ann. mess. h. t. p.
pp. 23-26. Veto of Senate bill, further suppl. to "an act to incorporate a co. to form an artificial navigation betw. the Passaic and Delaware Rivers, Feb. 28, 1871. h. t. p.
pp. 27-30. Veto of act to incorporate the Marine and Inland Telegraph Co. March 15, 1871. h. t. p.
pp. 31-33. Veto of act to incorporate the Oceanic Yacht Club of Jersey City. March 15, 1871. h. t. p.
pp. 35-39. Special mess. on exercise of the veto power. Mch. 21, 1871. h. t. p.
pp. 41-44. Veto of act to increase the school fund of this state. Mch. 22, 1871. h. t. p.
pp. 45-48. Veto of suppl. to act to create the town of Bergen in the co. of Hudson. . . . . March 22, 1871. h. t. p.
pp. 49-51. Veto of act to authorize the mayor and aldermen, of the City of Paterson, to borrow money for the payment of existing debts and liabilities, and issue bonds for the same. March 22, 1871. h. t. p.
pp. 53-60. Veto of act to re-organize the local govt. of Jersey City. Mch. 28, 1871. h. t. p.
pp. 61-65. Special mess on the bribery law. March 29, 1871. h. t. p.
pp. 67-70. Veto of suppl. to act to revise and amend charter of the City of Newark. h. t. p.
Only one copy was found, viz., in Columbia University Library.

Expenditures

1815. Rept. of joint committee (Howell) on examination of accts. of governor. (Votes of Assem. 1815/6: 15-16.)

1872-1902. Inaugural expenses (Governor). (A.R. treasurer 1871/2 (pp. 81-82)—*same* 1901/2.)
The table occurs only in the following years: 1872, 1873, 1878, 1881, 1884, 1887, 1890, 1893, 1896, 1899, 1902.

1893-1902. Disbursements on acct. of inauguration (Governor) expenses. (A.R. comptroller 1892/3 (p. 44)—*same* 1901/2.)
The table occurs only in 1893, 1896, 1899, 1902.

GOVERNOR—cont'd

Expenditures—cont'd

1896-1903/4. Disbursements on acct. of executive dept.: salaries, stationery, etc. (*Same* 1895/6 (p. 39)—*same* 1903/4.)

——. Same, in detail. (A.R. treasurer 1895/6 (pp. 320-323)—*same* 1903/4.)

Fees; see that title

Proclamations; see Taxation: State. Corporations

Salary; see Salaries

Special Messages

See also above, the non-serial group, under date, 1871.

William Livingston

1789. Nov. 13. Examination of witnesses in Court of Chancery. (Votes of Assem. Oct. 1789: 70-71.)

William Paterson

1791. Nov. 25. State debt, subscribed to loan proposed by U. S. (Votes of Assem. Oct. 1891: 90.)

1792. Nov. 16. Organization of militia; socy. for establishing useful mnfres. (*Same* 1792/3: 70-71.)

Joseph Bloomfield

1802. Oct. 27. Transmitting communication from Secy. of Treasury of U. S. rel. to rebuilding beacon on Sandy Hook and copies of laws and jols. of states named. (Jol. legisl. council Oct. 1802: 155.)

1806. Feb. 5. Transmitting Ga. res. resp. judiciary power of U. S. courts and Vt. res. resp. importation of slaves. (Votes of Assem. Feb. 1806: 476.)

1812. Aug. 4. War with Great Britain and dependence of the U. S. on aid from the state governments. (*Same* Aug. 1812: 222-223.)

Aaron Ogden

1813. Jan. 21. Organization and training of militia. (Jol. Legisl. Council Jan. 1813: 1305-1307; Minutes of Assem. Jan. 1813: 9-10.)

——. Feb. 17. Subscription by state to capital stock of state banks. (Jol. Legisl. Council Jan. 1812: 1392-1393; Votes of Assem. 1812/3: 127-128.)

Wm. S. Pennington

1814. Jan. 13. Militia and coast defences. (Votes of Assem. 1813/4: 84-91.)

——. Oct. Militia. (*Same* Oct. 1814: 24-29.)

——. Same, separate.
Not seen. Ordered prtd. (Votes of Assem. Oct. 1814: 30.)

——. Oct. Maritime frontier. (Jol. legisl. council Oct. 1814: 1613-1619; Votes of Assem. Oct. 1814: 24-29.)

1815. Jan. 11. Militia. (Jol. Legisl. Council Jan. 1815: 1646-1653; Votes of Assem. Jan. 1815: 104-110.)
Not seen. Ordered prtd. (Jol. Legisl. Council Jan. 1815: 1653.)

Isaac H. Williamson

1817. Feb. 11. State house. (Votes of Assem. 1816/7: 232-233.)

1818. Jan. 17. Adjutant general's ann. return of militia of state. (*Same* Jan. 1818: 56.)

1819. Jan. 8. Digest and compilation of statute laws of state. (*Same* 1818/9: 57-60.)

——. Nov. 1. Delaware River fisheries and navigation. (*Same* Oct. 1819: 16.)

1820. Boundary betw. N. Y. and N. J. (*Same* Jan. 1820: 81-82.)

——. Same, separate.
Not seen. Ordered prtd. (Votes of Assem. Jan. 1820: 82.)

——. Jan. 24. Navigation of waters betw. N. Y. City and Staten Island or N. J. (Votes of Assem. Jan. 1820: 81-82.)

GOVERNOR—cont'd

Special Messages—cont'd

Isaac H. Williamson—cont'd

1821. Oct. 29. Public lands, etc. (*Same* Oct. 1821: 19-20.)

1823. Nov. 21. Fees above his stated salary in 1821 and 1822. (*Same* 1823: 96-97.)

1824. Nov. 21. Transmitting communications from other states [resp. slavery, etc.].. (*Same* Oct. 1824: 100-101.)

1828. Feb. 4. Mess., with rept. of comrs. apptd. to settle the question of territory, etc., in dispute with New York. Trenton: Prtd. for state by J. Justice, 1828, 64 pp.

——. Same. (Votes of Assem. 1827/8: 131-175.)

1829. Jan. 19. Probable trade of the proposed Delaware and Raritan Canal. (*Same* 1828/9: 167-179.)

——. Same, separate. n. t. p. 16 pp.
Copies were seen in the N. J. State Library, Princeton University Library and in the N. J. Hist. Socy., Newark. The document is also included in the 32 pp. edition of the committee rept. on the Delaware and Raritan Canal, Jan. 15, 1829.

Saml. L. Southard

1833. Boundary controversy betw. N. Y. and N. J. (Votes of Assem. 1832/3: 185-189.)

——. Jan. 28. Transmitting repts. and res. from other states resp. disputed power betw. the states, etc. (*Same* 1832/3: 216-242.)

——. Feb. 21. Militia. (*Same* 1832/3: 419-421.)

Peter D. Vroom

1834. Jan. 29. Newark Turnpike Co. (Votes of Assem. 1833/4: 294.)

1835. Jan. 19. Papers in office of secy. of state connected with services of militia during War of the Revolution. (*Same* 1834/5: 197-199.)

——. Feb. 7. Negotiations with Penn. for removal of obstruction in Delaware River. (Votes of Assem. 1834/5: 288-306.)

——. Feb. 7 [i. e. 27]. Conveyances from Carterets to "twelve proprietors." (*Same* 1834/5: 423.)

1836. Feb. 15. Transmitting resolutions on slavery. (*Same* 1835/6: 381-398.)

——. Feb. 18. Transmitting Va. res. on slavery. (*Same* 1835/6: 504-506.)

William Pennington

1842. Feb. 14. Public lands. (Votes of Assem. 1841: 401-424.)

——. Nov. 8. Public lands. (*Same* Oct. 1842: 186.)

1843. March 17. Va. law rel. to vessels sailing from N. J. ports to Va. (Jol. legisl. council 1843/4: 18; Minutes of Assem. 1843/4: 18-19.)

Charles C. Stratton

1846. Jan. 22. Transmitting stmt. resp. no. of prisoners recd. at penitentiary from each co. and sums paid for their transportation, Oct. 1, 1842-Dec. 31, 1845. (Sen. jol. 1846: 203-208.)

——. Same, separate.
Not seen. Ordered prtd. (Sen. jol. 1846: 209.)

Daniel Haines

1848. R.R. from Lake Michigan to the Pacific. (Sen. jol. 1848: 357-359.)

George F. Fort

1852. Feb. 12. National monuments at Phila. (App. to House jol. 1852: 410-416; App. to Sen. jol. 1852: 410-416.)

——. Same, separate. Trenton: True American Office, 1852. 7 pp.
Includes a communication from the select and common councils of Phila.

GOVERNOR—cont'd

Special Messages—cont'd

Rodman M. Price

1855. March 22. Recommending an apprn. for rebuilding Nassau Hall. (Minutes of Assem. 1855: 923-924.)
——. Same, separate. Trenton: Prtd. at the State Gazette Office, 1855. 4 pp.
Copy seen in the N. J. Hist. Socy., Newark.
——. March 27. Veto of act to incorporate the Newark City Bank. Trenton: Prtd. at the State Gazette Office, 1855. 7 pp.
Copy seen in the N. J. Hist. Socy., Newark.
——. Same. (Sen. Jol. 1855: 1150-1152.)
1856. Feb. 20. Harbor encroachments in the Hudson River. (Minutes of Assem. 1856: 455-459.)
——. Same. 7 pp. (App. to House jol. 1856, doc. M.)

Joel Parker

1864. March 22. Payments to families of militia mustered into service. (Minutes of Assem. 1864: 608.)
——. March 23. Public improvements. (Sen. jol. 1864: 610.)
——. March 23. Mess. of the Gov. (Parker) in relation to the bill pending before the U. S. House of Representatives concerning The Camden and Atlantic R.R. Co. and the Raritan Bay R.R. Co. Trenton: Prtd. at the "True American" Office, 1864. 8 pp.
——. Same. 8 pp. (Legisl. docs. 1864.)

Theodore F. Randolph

1869. Feb. 24. Taxation of corporations. (Sen. jol. 1869: 297-298.)
——. Feb. 24. Same. (Legisl. docs. 1869: 191-194.)
——. March 3. Assem. bill 120 and taxation of private corporations. (*Same* 1869: 1273-1277.)
——. Same. (Minutes of Assem. 1869: 564-567.)
——. March 22. Stevens Battery. (Legisl. docs. 1869: 1269-1272.)
1870. March 15. Revenue. (Minutes of Assem. 1870: 881-884.)
——. March 15. Taxes on corporations. (Legisl. docs. 1870: 35-40.)
——. March 17. Taxes on corporations. (*Same* 1870: 41-45.)
——. March 22. Taxes to be paid by Erie Rwy. Co. (*Same* 1870: 47-51.)
1871. Bribery law. (*Same* 1871: 949-953.)
——. Same. (Messages of Gov. 1871: 67-70.)

Joel Parker

1872. Corresp. with Gov. Ponder of Delaware resp. fishing in the Delaware. 9 pp. (Legisl. docs. 1873 [doc. 32].)
——. Feb. 21. Stockton and Kearney statues. h. t. p. 5 pp.
——. March 20. Antietam National Cemetery. (Sen. jol. Jan. 1872: 918-919; Minutes of Assem. 1872: 1017-1018.)
1873. Controversy with Delaware concerning fisheries. (Sen. jol. 1873: 504-505.)
1874. March 4. Public clause in private acts; exemption from assessment. (Legisl. docs. 1874, doc. 44.)
1875. Jan. 15. Address before the agric. socy. (A.R. state agric. socy. 1874: 89-92.)

Joseph D. Bedle

1876. Feb. 28. State prison. (Minutes of Assem. 1876: 253-255.)
——. March 22. Dispute with Delaware regarding fisheries. (Sen. jol. 1876: 325-327.)
——. March 22. Same. 4 pp. (Legisl. docs. 1876; doc. 37.)

GOVERNOR—cont'd

Special Messages—cont'd

Geo. B. McClellan

1879. Jan. 27. Lay judges of Inferior Courts of Common Pleas. (Legisl. docs. 1879, v. 1, doc. 13: 1-4.)

Geo. C. Ludlow

1881. March 14. Boundary lines of N. Y., Penn. and N. J. 6 pp. (Legisl. docs. 1881 v. 1, doc. 30.)
1883. Feb. 5. Stockton rifle range. 7 pp. (*Same* 1883 v. 2, doc. 30.)

Leon Abbett

1885. March 23. Damages to state house by fire. 21 pp. (Legisl. docs. 1885 v. 2, doc. 36.)
——. Same. (Minutes of Assem. 1885: 661-668; Senate jol. 1885: 517-523.)
——. Same, separate. Camden: Prtd. by the Courier Publishing Assn., 1885. 21 pp.
——. March 23. Same. (8 A.R. bureau of statistics of labor, etc. 1884/5: xxv-xxvi.)
1886. Feb. 23. Concerning the decision of the Supreme Court in the case of the state, the Central R.R. Co. of N. J., prosecutor vs. The state bd. of assessors et al., defendants. (Sen. jol. 1886: 265-268; Minutes of Assem. 1886: 350-353.)
——. Same. 5 pp. (Legisl. docs. 1886 v. 3, doc. 37.)
——. Same, separate. Trenton: J. L. Murphy, 1886. 5 pp.
Copy seen in the N. J. Hist. Socy., Newark.
——. March 17. Veto of House substitute for Senate bill no. 42 [rel. to bridges]. Trenton: J. L. Murphy, 1886. 13 pp.
——. Same. (Sen. jol. 1886: 453-463.)
——. June 1. Decision of court of errors and appeals affirming constitutionality of act for taxation of r.r. and canal property. (Minutes of Assem. 1886: 971.)
——. June 1. Claim of state agst. Morris and Essex R.R. Co. for taxes. 18 pp. (Legisl. docs. 1886 v. 3, doc. 36.)
——. Same. (Minutes of Assem. 1886: 972-988; Sen. jol. 1886: 798-813.)

Robert S. Green

1887. March 16. Mess. and acc. docs. resp. taxation of the Morris and Essex R.R. Co. (Sen. jol. 1887: 246-249; Minutes of Assem. 1887: 428-430.)
——. Same. (Legisl. docs. 1887 v. 3, doc. 37.)
——. Same, separate. Trenton: MacCrellish & Quigley, 1887. 6 pp.
Copy seen in the N. J. Hist. Socy., Newark.
1888. March 19. U. S. custom house and post office bldg. at Newark. (Sen. jol. 1888: 552.)
1889. Jan. 30. Advertising for public prtg. (Minutes of Assem. 1889: 146-149.)

Leon Abbett

1890. Jan. 29. Address at ann. mtg. of bd. of agric. (17 A.R. bd. agric. 1889: 12-13.)
——. March 24. Geol. survey. (Minutes of Assem. 1890: 631-632.)
——. March 31. Morris and Essex R.R. Co. and Delaware, Lackawanna and Western R.R. Co.; taxation. (Sen. jol. 1890: 440-445; Minutes of Assem. 1890: 677-681.)
1891. Address at mtg. of state bd. of agric. (18 A.R. bd. agric. 1890: 187-193.)
1892. [Address on transportation rates for agric. products, taxation of farm property, good roads.] (19 *same* 1891: 169-173.)

Geo. T. Werts

1895. Chickamauga and Chattanooga National Park. (Sen. jol. 1895: 201-202; Minutes of Assem. 1895: 271-272.)
——. June 4. Acquisition of Palisades of Hudson River by U. S. (Minutes of Assem. 1895: 891-893.)

GOVERNOR—cont'd

Special Messages—cont'd

John W. Griggs

1897. March 23. Pollution of the Passaic River. Trenton: MacCrellish & Quigley, 1897. 5 pp.

——. March 23. Same. (Sen. jol. 1897: 356-357; Minutes of Assem. 1897: 425-426.)

Foster M. Voorhees

1901. Apprn. for investigation of Passaic River sewerage question. (Rept. state sewerage comn. 1901: 4.)

Franklin Murphy

1902. Claim of state agric. college for education furnished citizens of state. (Minutes of Assem. 1902: 94-98; Sen. jol. 1902: 81-82.)

1903. Feb. 17. Administration of various penal and charitable institutions. (Minutes of Assem. 1903: 269-270.)

——. April 21. Passaic River pollution. (Minutes of Assem. 1903: 867-868; Sen. jol. 1903: 673.)

——. Oct. 15. Public instruction, tuberculosis sanatorium, etc. (Minutes of Assem. Oct 1903: 3-4.)

1904. Feb. 1. Tenement house comn. (*Same* 1904: 58-59.)

——. March 16. Duties of atty. gen. (Minutes of Assem. 1904: 588-589; Sen. jol. 1904: 363-365.)

GRAIN

Crops; see Agriculture. Crops. Grain

GRANT (WM.)

State Treasurer 1832; see Treasurer.

GRANT (WILLIAM H.)

Assemblyman from Monmouth Co., 1885.

1877. Apple culture. (5 A.R. bd. agric. 1877: 130-132.)

GRAPE

Crop; see Agriculture. Crops. Fruit

GRAPHITE PRODUCTS; see LABOR. EMPLOYMENT

GRASS

Crops; see Agriculture. Crops. Grass and Forage

GRAY (GEO. R.)

State treasurer, 1891-1901; see Finance: State.

GRAY (SAMUEL H.)

Attorney General 1897-1901

REPORTS; see ATTORNEY GENERAL. SPECIAL REPORTS

GREAT EGG HARBOR RIVER

Rainfall and Flow; see Climate. Rainfall. Finesville

GREEN (CHAS. A.)

1897. Helps and hindrances to fruit culture. (Procs. state hortic. socy. 1897: 126-131.)

GREEN (HENRY W.)

1868. See Taxation: State, this date.

GREEN (J. V.)

1890. How can we make our farms pay better? (17 A.R. bd. agric. 1889: 88-89.)

GREEN (JAS. M.)

1897. Education in the distr. schools. (25 A.R. bd. agric. 1897: 213-215.)

GREEN (JAMES S.)

Assemblyman from Somerset Co., 1824-1827, Councilman 1830-1834.

Reports by

[SELECT] COMMITTEE

1824. Dec. 1. Slavery. (Votes of Assem. Oct. 1824: 126-128.)

1825. Nov. 3. Delaware and Raritan Canal. (*Same* Oct. 1825: 60.)

1831. Oct. 31. Delaware and Raritan Canal. (Jol. Legisl. Council Oct. 1831: 21-23.)

——. Same, separate.
Not seen. Ordered prtd. (Jol. Legisl. Council Oct. 1831: 23.)

——. Nov. 4. Delaware and Raritan Canal Co. (Jol. legisl. council Oct. 1831: 27-28.)

1833. Jan. 25. Boundary betw. N. Y. and N. J. (*Same* 1832/3: 96-99.)

——. Same, separate.
Not seen. Ordered prtd. (Jol. Legisl. Council 1832/3: 99.)

Supreme Court Reporter (1831-1836)

1837. Nov. 6. Printing of Supreme Court repts. (Jol. Legisl. Council 1837/8: 52-53; Votes of Assem. 1837/8: 141-143.)

GREEN (ROBERT STOCKTON), 1831-1895

Native of N. J.; held several local offices; member of state constitutional comn. in 1872; member of Congress 1885-1887; Governor of N. J. 1887-1889 (for messages, see under Governor) and ex-officio president of the state board of education (see Education, the serial group); appointed vice-chancellor in 1890.

GREEN (ROBERT STOCKTON)

Member of state bd. of assessors, 1896-1903.

Annual Reports; see Taxation: State

GREEN (THEODORE J.)

1897/8. Rept. as principal of public schools of Woodbury. (A.R. bd. of education 1897/8: 272-273.)

GREENSAND; see MARL

GREENWICH, CUMBERLAND COUNTY

Rainfall; see Climate; Rainfall

GREENWOOD LAKE

Fisheries; see Fish and Game

GREGORY (B. C.)

1891/2-1900/1. A.R. as city supt. of Trenton schools. (A.R. bd. of education 1891/2 pt. 1 app. (pp. 110-115)—*same* 1900/1.)

1899/00-1900/1. Manual training in Trenton. (*Same* 1899/00 (pp. 455-456)—*same* 1900/1.)

GREGORY (CHRISTOPHER)

1892/3-1899/00. Rept. of principal of public schools of Long Branch. (A.R. bd. of education pt. 1, app. (pp. 112-115)—*same* 1899/00.)
Omitted 1894/5-1898/9.

1901/2-1903/4. Manual training in public schools of Long Branch. (*Same* 1901/2 (pp. 220-225)—*same* 1903/4.)

GREGORY (DUDLEY S.), 1800-1874

Native of Conn.; removed to Albany, N. Y. in 1807; later to Jersey City where he held several local offices; member of Congress 1847-1849.

1851. See Water Supply. Hoboken, this date.

GREGORY (JAMES M.)

1896/7-1903/4. Manual Training and Industrial School for Colored Youth, Bordentown. (A.R. bd. of education 1896/7 (pp. 295-299)—*same* 1903/4.)

GRIFFIN (JAMES E.)

1867-1867/8. Rept. as co. supt. of schools in Burlington Co. (A.R. bd. of education 1866/7 (pp. 695-702)—*same* 1867/8.)
Paging from Collected docs.

GRIFFIN (VAN BUREN)

1877. Farm at Kirkwood, Camden Co. (5 A.R. bd. agric. 1877: 88-90.)
1882. Potato culture. (10 *same* 1882: 93-96.)

GRIFFITH (JAS. H.)

1893/4-1898/9. Rept. as principal of Washington Borough School. (A.R. bd. of education 1893/4 app. A (p. 170)—*same* 1898/9.)

GRIFFITH (WILLIAM)

Assemblyman from Burlington Co., 1818/9-1819/20, 1823/4-1824/5.

Reports by
SELECT COMMITTEE
1820. Jan. 14. Slavery in new states. (Votes of Assem. Jan. 1820: 59-61.)
——. Feb. 7. Canal betw. Delaware and Raritan rivers. (*Same* Jan. 1820: 108-109.)
1823. Nov. 7. Rate of interest. (*Same* Oct. 1823: 58.)
——. Nov. 12. Publication of law repts. of Supreme Court. (*Same* 1823: 68.)
——. Nov. 19. Delaware and Raritan Canal. (*Same* 1823: 85.)
——. Manner of prtg. the public and private laws. (*Same* Oct. 1823: 156.)
1824. Nov. 15. Brotherton Indians. (*Same* Oct. 1824: 82.)
——. Nov. 30. Rept. upon rept. of comrs. apptd. in 1823 [rel. to Delaware and Raritan Canal]. Trenton: Prtd. by Joseph Justice, 1824. 7 pp.
Copy seen in Library of Princeton University. 300 copies ordered prtd. (Votes of Assem. Oct. 1824: 147.)
——. Same. (Votes of Assem. Oct. 1824: 119-123.)
——. Dec. 22. Free school fund. (*Same* 1824: 186-189.)

GRIGGS (BENJAMIN)

Assemblyman from Monmouth Co., 1882.

Reports by
SPECIAL COMMITTEE
1882. n. d. Convict labor. 7 pp. (Legisl. docs. 1882 v. 1, doc. 22.)
The rept. is also signed by Jas. C. Clark.

GRIGGS (JOHN W.)

Assemblyman from Passaic County 1876-1877; Senator from Passaic County 1883-1888; Riparian comr., 1896-1897 (see Land, Riparian); Governor 1896-1898 (for messages, see under Governor).

Reports by
SPECIAL COMMITTEE
1884. Feb. 18. Taxation of r.r. and other corporations. (Sen. jol. 1884: 318-331.)
Tabular stmts. and proposed bills are omitted from the doc. ed.
——. Same. 47 pp. (Legisl. docs. 1884 v. 2, doc. 38.)
——. Same, separate. Camden: The Courier Publishing Assn., 1884. 47 pp.
Copy seen in the N. J. State Library.
1885. Feb. 3. Acct. of heirs of late treasurer (Wright). 7 pp. (Legisl. docs. 1885 v. 2, doc. 42.)

GROCERIES; see PRICES

GROFF (GEO. G.)

1892. Dairy hygiene. (20 A.R. bd. agric. 1892: 186-194.)
From New York "Independent."

GROSS (ONAN B.)

1884. Rept. as special sanitary inspector of the city of Camden. (8 A.R. bd. of health 1884: 109-135.)

GROUT LAW

See Food and Drug Law. Dairy Products, under date 1904.

GROVER (LEWIS C.)

Assemblyman from Essex Co., 1849.

Reports by
COMMITTEE ON JUDICIARY
1849. Feb. 20. Fishing in the Delaware River. (Minutes of Assem. 1849: 785-786.)

GRUMAN (WM.)

1896. Experience in poultry and egg production. (23 A.R. bd. agric. 1895: 81-89.)

GUERNSEY (R. S.)

1884. July. Argument before the N. J. state bd. of assessors at Trenton, agst. the retro-active enforcement of the law taxing the gross receipts of corporations. n. t. p. 7 pp.

GULICK (AARON)

Assemblyman from Middlesex Co., 1841, 1848, 1849.

Reports by
SPECIAL COMMITTEE
1849. Jan. 18. Purchase of lot adjoining state house grounds. (Votes of Assem. 1849: 257.)

GUMMERE (BARKER)

Commissioner of sinking fund, 1872-1875 (for annual reports; see Debt).
1891. Taxation and state tax comn. (18 A.R. bd. agric. 1890: 281-286.)
——. See Taxation: state, this date.

GUMMERE (SAML. R.)

State House commissioner under act of April 2, 1845; see Public Buildings.

GURLER (H. B.)

1895. Comparative profit to the farmer from making and selling butter or selling milk. (21 A.R. bd. agric. 1894: 97-122.)

GUSTIN (JOHN)

Assemblyman from Sussex Co., 1797/8-1798/9.

Reports by
[SELECT] COMMITTEE
1799. Feb. 15. Accts. of one of comrs. for laying out monies on stage road from Burlington and Bordentown to South Amboy. (Votes of Assem. Jan. 1799: 48.)

GWYNNE (ROBT., JR.)

1887/8-1896/7. Rept. as co. supt. of schools in Salem Co. (A.R. bd. of education 1887/8 app. (pp. 87-89)—*same* 1896/7.)
1888/9-1892/3. Rept. as supt. of schools in Salem. (*Same* 1888/9 app. (pp. 141-142)—*same* 1892/3.)
1890/1 omitted.

GWYNNE (ROBT., JR.)—cont'd

1904. Bitulithic pavement in borough of Woodstown, Salem Co. (11 A.R. comr. of public roads 1904: 79-81.)

GWYNNETH (WM. O. H.)

1877. Fruit crops of Vineland. (5 A.R. bd. agric. 1877: 94-97.)

HAAS (EDGAR)

1875/6-1895/6. Rept. as co. supt. of schools in Burlington Co. (A.R. bd. of education 1875/6 app. (pp. 31-37)—*same* 1895/6.)

HAAS (JOHN)

Assemblyman from Hunterdon Co., 1799/00-1801/2, 1803/4-1814/5, 1817/8.

[SELECT] COMMITTEE

1801 Oct. 31. Unpaid taxes in township of Little-Egg Harbour. (Votes of Assem. Oct. 1801: 19-20.)

1818. Jan. 27. Lottery in towns of Georgetown and Lambertsville, Hunterdon Co. (*Same* Jan. 1818: 103.)

HAAS (NELSON)

1892/3-1898/9. Rept. as principal of Washington school, Hackensack. (A.R. bd. of education 1892/3 pt. 1, app. (pp. 104-107)—*same* 1898/9.)
Omitted 1893/4-1897/8.

HABBERTON (M. E.)

1887/8-1888/9. Manual training in public schools of Elizabeth. (A.R. bd. of education 1887/8 app. (pp. 134-135)—*same* 1888/9.)

HACKENSACK, BERGEN CO.

Banks; see Banks: Individual. Hackensack; People's
Drainage; see Land. Drainage
Manual Training; see Education
Rainfall and Flow; see Climate. Rainfall. New Brunswick
Savings Banks; see Banks: Individual Savings Banks
Schools in; see Education
Trust Companies; see Banks: Individual Trust Companies

HACKETTSTOWN, WARREN CO.

Banks; see Banks: Individual
Schools in; see Education

HADDENHORST (E. E.)

1896/7. Rept. on manual training in West Hoboken. (A.R. bd. of education 1896/7: 354-355.)

HAIGHT (THOMAS G.)

Assemblyman from Monmouth Co., 1831, 1833-1836.

Reports by

COMMITTEE ON TREASURER'S ACCOUNTS

1834. See Finance: State, serial group B.

SELECT COMMITTEE

1836. Feb. 17. Fire at state prison. (Votes of Assem. 1835/6: 419-425.)

——. Same, separate.
Not seen. 500 copies ordered prtd. (Votes of Assem. 1835/6: 425.)

HAIN (F. H.)

1900/1. Rept. of supervising principal of Cape May Co. (A.R. bd. of education 1900/1: 248-250.)

1900/1-1903/4. Manual training in Cape May City. (*Same* 1900/1 (pp. 393-398)—*same* 1903/4.)

HAINES (DANIEL), 1801-1877

Native of New York; Councilman from Sussex Co., 1839-1840; Trustee of school fund, 1844 (see Education, the serial group); Governor of N. J., 1843-1844, 1848-1851 (for Messages, see under Governor); one of comrs. to purchase a site for lunatic asylum, 1845; N. J. Supreme Court Judge, 1852-1866; apptd. a comr., in 1868, to examine systems of prison discipline; served on state boundary comns., 1870-1876.

1865. Jan. 31. See War Expenditures. Civil War, this date.

HAINES (HENRY S.)

1870/1-1871/2. Rept. as co. supt. of schools in Burlington Co. (A.R. bd. of education 1870/1 app. (pp. 138-141)—*same* 1871/2.)

HAINES (SAML. N.)

State Director of the Delaware and Raritan Canal and Camden and Amboy R.R. cos., 1852-1854.

Reports; see Railroads: Individual. United N. J. R.R. and Canal Co.

HAINES (SPENCER)

Meteorological observations at Rancocas; see Climate.

1883-1885. Weather and rainfall at Rancocas. (13 A.R. bd. agric. 1885: 266-268.)

1886. Temperature and rainfall at Rancocas. (14 *same* 1886: 400.)

HALE (H. E.)

1882. Agric. socy of Mercer Co. (9 A.R. bd. agric. 1881: 413.)

HALE (J. H.)

1881. Strawberry culture for profit. (8 A.R. bd. agric. 1881: 164-173.)

——. Same. (Procs. state hortic. socy. 1881: 36-45.)

1895. Irrigation for fruit culture, or the most practicable methods to make fruit growing profitable. (*Same* 1895: 58-67.)

1896. Modern peach culture and marketing. (*Same* 1896: 65-69.)

1899. Evolution of fruit production and marketing. (26 A.R. bd. agric. 1898: 213-229.)

1901. Fruits and marketing. (Procs. state hortic. socy. 1901: 178-182.)

1903. Pruning and marketing of the peach. (30 A.R. bd. agric. 1902: 267-292.)

HALL (A. M.)

1884. See Miller (Waters B.).

HALL (DAVID P.)

1895. As to incurables. (10 A.R. state charities aid assn. 1895: 55-66.)

HALLIDAY (SAMUEL)

Assemblyman from Morris Co., 1816-1818.

Reports by

COMMITTEE ON TREASURER'S ACCOUNTS

1816. See Finance: State, serial group B.

[SELECT] COMMITTEE

1818. Jan. 26. Rept. of q. m. gen. (Votes of Assem. Jan. 1818: 97-100.)

HALSEY (J. F.)

1848. Rept. as co. examiner for Middlesex Co. (A.R. supt. public schools 1848: 54-55.)

1850. Same. (*Same* 1850: 54-58.)

HALSEY (WM. A.)

Comr. of Fisheries, 1897-1901; see Fish and Game, the serial group.

HALSTEAD (CALEB)

Assemblyman from Essex Co., 1821/2.

Reports by

[SELECT] COMMITTEE

1821. Nov. 13. Bank of U. S. (Votes of Assem. Oct. 1821: 48.)

HALSTEAD (OLIVER S.)

Assemblyman from Essex Co., 1827/8; Councilman from Essex Co., 1834.

Reports by

[SELECT] COMMITTEE

1828. Jan. 22. Delaware and Raritan Canal Co. (Votes of Assem. 1827/8: 91-93.)

HALSTED (BYRON D.)

Botanist; Agricultural College Exper. Station, 1889-1904. See Agriculture. Crops. Pests, the serial group.

1884. Grape rot. (Procs. state hortic. socy. Jan. 1884: 74-76.)
1887. Fertilization of flowers. (*Same* 1887: 101-108.)
1888. The doubling of flowers. (*Same* 1888: 74-84.)
1889. Fungi injurious to horticulture. (*Same* 1889: 149-162.)
——. Pollen versus rain. 4 pp. (Agric. college exper. station, special bull. C.)
——. What are the worst weeds of N. J.? 15 pp. (*Same*, Bull. 52.)
——. Some fungous diseases of the cranberry. 40 pp. (*Same*, Bull. 64.)
——. The sweet potato rot. 2 ll. (*Same*, special bull. J.)
——. The cranberry scald. 2 ll. (*Same*, special bull. H.)
——. The potato rot. 4 pp. (*Same*, special bull. G.)
1890. Some fungous diseases of spinach. 15 pp. (*Same*, Bull. 70.)
——. Some fungous diseases of sweet potatoes. 32 pp. (*Same*, Bull. 76.)
——. Rusts, smuts, ergots and rots; diseases affecting crops; remedies. (17 A.R. bd. agric. 1889: 261-279.)
——. Summary of remarks on cranberry rot or scald. (17 *same* 1889: 394-395.)
——. The anthracnoses and their relations to horticulture. (Procs. state hortic. socy. 1890: 56-66.)
——. Observations upon peach. 2 ll. (Agric. college exper. station, special bull. L.)
1891. The influence upon crops of neighboring wild plants. (Procs. state hortic. socy. 1891: 110-122.)
——. Field experiments with soil and black rots of sweet potatoes. 19 pp. (Agric. college exper. station, special bull. M.)
——. Destroy the black knot of plum and cherry trees, an appeal. 14 pp. (*Same*, Bull. 78.)
——. Experiments for the year upon cranberry diseases. (18 A.R. bd. agric. 1890: 266-272.)
——. Remarks on spraying. (18 *same* 1890: 100-102.)
——. Some of fungous enemies to crops, potato scab, etc. (19 *same* 1891: 413-414.)
——. Blights and their remedies. (Procs. state hortic. socy. 1895: 100-105.)
1892. Some fungous diseases of the quince fruit. 16 pp. (Agric. college exper. station, Bull. 91.)
——. Fungi. (*Same*, Bull. 86: 11-20.)
——. Some fungous diseases of celery. 12 pp. (*Same*, special bull. Q.)
——. Fruit decay. (Procs. state hortic. socy. 1892: 131-136.)
1893. Club-root of cabbage and its allies. 16 pp. (Agric. college exper. station, Bull. 98.)

HALSTED (BYRON D.)—cont'd

1894. Bacteria in some of their relations to crop growing. (Procs. state hortic. socy. 1894: 186-196.)
1895. Field experiments with [Irish and sweet] potatoes. 20 pp. (Agric. college exper. station, Bull. 112.)
——. Some fungous diseases of beets. 13 pp. (*Same*, Bull. 107.)
——. Potato scab. (23 A.R. bd. agric. 1895: 395-396.)
——. Pears fail to mature. (16 A.R. state agric. exper. station and 8 A.R. agric. college exper. station 1895: 360-361.)
——. Spraying of crops. (23 A.R. bd. agric. 1895: 393.)
——. Crossing of plants. (22 *same* 1894: 83-89.)
1896. The year's experiments with root crops. (23 *same* 1895: 93-95.)
——. Siftings from other sources. (17 A.R. state agric. exper. station and 9 A.R. agric. college exper. station 1896: 415-429.)
——. Plant enemies to the horticulturist. (Procs. state hortic. socy. 1896: 89-92.)
1896-1896/04. Experiments at College Farm on growth of different varieties of lawn grasses. (17 A.R. state agric. exper. station and 9 A.R. agric. college exper. station (pp. 400-401)—25 *same* and 17 *same* 1904.)
1897. New fungi. (Procs. state hortic. socy. 1897: 40-61.)
——. Field experiments with potatoes. 19 pp. (Agric. exper. station, Bull. 120.)
——. Influence of drought upon vegetation. (18 A.R. state agric. exper. station and 10 A.R. agric. college exper. station 1897: 360-362.)
——. Leaf-green in its role in crop-growing. (25 A.R. bd. agric. 1897: 85-96.)
1898. A consideration of forcing in peaches. (Procs. state hortic. socy. 1898: 117-140.)
——. Experiments with trees. (19 A.R. state agric. exper. station and 11 A.R. agric. college exper. station 1898: 334-335.)
——. The asparagus rust; its treatment and natural enemies. 20 pp., 2 pls. (Agric. exper. stations, Bull. 129.)
1898-1900. Experiments with sweet corn.

In Documents as follows:
1898 in 19 A.R. state agric. exper. station and 11 A.R. agric. college exper. station 1898: 313-314.
1899 in 20 A.R. state agric. exper. station and 12 A.R. agric. college exper. station 1899: 393-395.
1900 in 21 A.R. state agric. exper. station and 13 A.R. agric. college exper. station 1900: 439-444.

1899. The poisonous plants of N. J. 28 pp. (Agric. exper. station, Bull. 135.)
——. The forcing of peaches. (20 A.R. state agric. exper. station and 12 A.R. agric. college exper. station 1899: 417-418.)
——. Results of observations and experiments upon fruits and vegetables. (Procs. state hortic. socy. 1899: 72-98.)
——. Live covers for country homes. 39 pp., 8 pls. (Agric. exper. stations, Bull. 144.)
——. Experiments with hemp. (21 A.R. state agric. exper. station and 13 A.R. agric. college exper. station 1900: 455-457.)
——. Experiments with buckwheat. (21 *same* and 13 *same* 1900: 458.)
——. Soil fungicides for potato and turnip diseases. 44 pp., pls. (Agric. exper. stations, special bull. S.)
——. Asparagus rust in N. J. (27 A.R. bd. agric. 1899: 99-108.)
——. Movements of saps in plants. (27 *same* 1899: 85-96.)
1901. New greenhouse of botanical dept. (22 A.R. state agric. exper. station and 14 A.R. agric. college exper. station 1901: 442.)
——. Horticultural and other humbugs. (28 A.R. bd. agric. 1900: 261-285.)

HALSTED (BYRON D.)—cont'd

1901. Study of dimorphism in buckwheat. (22 A.R. state agric. exper. station and 14 A.R. agric. college exper. station 1901: 445-448.)

——. Some results obtained in cross-breeding of plants. (Procs. state hortic. socy. 1901: 144-148.)

1902. Reserve forces in plants. (29 A.R. bd. agric. 1901: 151-161.)

1903. Experiments with seeds and seedlings. (24 A.R. state agric. exper. station and 16 A.R. agric. college exper. station 1903: 510-517.)

——. Diseases in pear orchard. (24 *same* and 16 *same* 1903: 550-551.)

HALSTED (BYRON D.) AND J. A. KELSEY

1895. Irrigation of garden crops. (Agric. college exper. station, Bull. 115.)

——. Field experiments with fungicides. 32 pp. (*Same*, Bull. 108.)

1903. Some of newer fungicides. 15 pp., 2 pls. (*Same*, Bull. 167.)

1904. Experiments in crossing sweet corn. 21 pp., 2 pls. (*Same*, Bull. 170.)

HALSTED (N. NORRIS)

1872. Jan. 15. Address as President of the state agric. socy. (A.R. state agric. socy. 1872: 25-28.)

HALSTED (N. NORRIS) AND S. H. CONDICT

1863. Rept. as comrs. to the International Exhibition in Hamburg. (A.R. state agric. socy. 1863: 15-19.)

HALSTED (WM., JR.)

1825. Repairs of state house and govt. house and lot. (Votes of Assem. Oct. 1825: 84-85.)
The other comrs. were Chas. Parker and David Johnston.

HAMILTON (BENJAMIN)

Assemblyman from Sussex Co., 1821-1822, 1832-1834; Councilman from Sussex Co., 1843-1844; Senator from Sussex Co., 1845-1846.

Reports by

SELECT COMMITTEE

1835. Jan. 13. Farmers' and Mechanics' Bank of New Brunswick. (Votes of Assem. 1834/5: 169-170.)

——. March 3. Policy of state in refusing to pass law for any other r.r. betw. New York and Phila. (*Same* 1834/5: 470-471.)

——. March 3. State library. (*Same* 1834/5: 469.)

HAMILTON (MORRIS R.)

State Librarian, 1884-1898.

ANNUAL REPORTS; see LIBRARIES. STATE

HAMILTON (ROBERT), 1809-1878

Native of N. J.; Assemblyman from Sussex Co., 1863-1864; member of Congress, 1873-1877.

Reports by

[SELECT] COMMITTEE

1864. March 3. Normal and model school property. (Minutes of Assem. 1864: 321-322.)

HAMILTON (S. HARBART)

1903. The mineral industry. (A.R. state geologist 1903: 97-112.)

HAMILTON (SAML. R.)

Quartermaster general, 1838-1854 (see Militia for reports); State House comr. under act of April 2, 1845: see Public Buildings.

HAMMONTON, ATLANTIC CO.

Banks; see Banks: Individual. People's Bank

Poultry; see Agriculture. Poultry

School Houses; see Education

Schools in; see Education

HAMPTON (CHAS. G.)

1888/9-1893/4. Rept. as co. supt. of schools in Cumberland Co. (A.R. bd. of education 1888/9 app. (pp. 36-38)—*same* 1893/4.)

HANCE (B. B.)

1879. Is N. J. giving sufficient importance to forestry? (Procs. state hortic. socy. 1879: 36-37.)

HANCOCK (W. S.)

Comptroller of the treasury, 1894-1901; see Finance: State.

1900. Feb. State bldgs. (Minutes of Assem. 1900: 125-127.)
Foster M. Voorhees and G. B. Swain were the other members of the state house comn.

HAND (AARON W.)

1897/8-1903/4. Rept. as co. supt. of schools in Cape May Co. (A.R. bd. of education 1897/8 (pp. 130-138)—*same* 1903/4.)

HANKINSON (HENRY)

Assemblyman from Sussex Co., 1806-1808.

Reports by

SELECT COMMITTEE

1808. Nov. 25. Morris Turnpike Co. (Votes of Assem. Oct. 1808: 146.)

HARBORS

See also U. S. 55 Cong. 2 sess. House ex. doc. 482: 17-18; 110-112; 236-239, being a report on the harbor construction work in New Jersey by the U. S. Engineers.

1844. Need of attention to Delaware Breakwater erected by general govt. near western shore of Delaware Bay. (Govs. mess. (Haines) Jan. 10, 1844.)

——. Rept. of committee on part of Govs. mess. resp. breakwater at Cape May. (Jol. Legisl. Council 1843/4: 246-264; Votes of Assem. 1843/4: 450-458.)

——. Same, separate.
Not seen. 500 copies ordered prtd. (Jol. Legisl. Council 1843/4: 255; Minutes of Assem. 1843/4: 458.) Maurice Beesley submitted the rept. to the council, A. W. Brown to the Assem.

1854. Measures taken by N. Y. for preservation of harbor; N. J. should cooperate with her. (Govs. mess. (Price) Jan. 17, 1854: 8-9.)

——. Harbor and commercial advantages of N. J.; liberal apprns. may reasonably be expected from national legisl. for improvement of navigation. (*Same* (Price) Jan. 17, 1854: 8.)

1855. Rept. of joint committee (Hoxsey) on encroachments on bay and harbor of New York, with rept. of E. L. Viele. Trenton: "True American" office, 1855. 28 pp., 2 maps.

——. Same. (App. to Sen. jol. 1855: 287-308; App. to House jol. 1855: 287-308.)

1856. Communication from Governor (Price) rel. to harbor encroachments in the Hudson River. (Minutes of Assem. 1856: 455-459.)

——. Same. 7 pp. (App. to House jol. 1856, doc. M.)

1857. Breakwaters should be established at Sandy Hook and Crow Shoal by general govt. (Govs. mess. (Newell) Jan. 20, 1857: 8.)

HARBORS—cont'd

1859. Survey by general govt. for artificial harbor at Crow Shoal; efforts to secure apprn.; interest of other states in the work; suggested that comn. visit Washington to urge apprn. for work. (*Same* (Newell) Jan. 12, 1859: 17-18.)

——. Obstructions in channels at Elizabethport and Shooter's Island; recommended that Congress be asked for apprn. and that law be enacted authorizing pilot comrs. to prevent deposit of obstructions in waters. (*Same* (Newell) Jan. 12, 1859: 16-17.)

1860. Damage to channels at Elizabethport and Shuter's Island by deposits of oyster shells; suggested that comrs. of pilotage be empowered to prevent such obstructions. (*Same* (Newell) Jan. 11, 1860.)

1861. Rept. of committee on commerce and navigation (Edmunds); lack of interest in N. J.; question of construction of an artificial harbor at Crow Shoal, etc. (Sen. jol. 1861: 434-438; Minutes of Assem. 1861: 1043-1048.)

——. Same, separate.
Not seen. Ordered prtd. (Sen. jol. 1861: 439.)

1868. Rept. of committee (Hedden) apptd. to investigate obstruction in Newark Bay, caused by bridge of N. J. Central R.R. Co. (Minutes of Assem. 1868: 283-292.)

——. Same, separate.
Not seen. Ordered prtd. (Minutes of Assem. 1868: 292.)

1870. Harbor and commercial advantages of N. J. (Govs. mess. (Randolph) Jan. 11, 1870: 4 or 5-6.)
There are two editions of this message.

1871. Approval of recommendation of riparian comrs. to give to Jersey City ample frontage for constructing public wharves and piers. (*Same* (Randolph) Jan. 1871: 9 or 14.)
There are two editions of this message.

[1875.] Rept. of the committee apptd. by joint res. of March 15, 1872, to secure the construction of artificial harbor at Crow Shoal, together with rept. of U. S. engr., Feb. 14, 1874. 21 pp. (Legisl. docs. 1875.)
The committee [or comn.] were Alex. G. Cattell and Downs Edmunds.

1875. Apprn. made by Cong. for survey of Crow Shoals near Cape May for artificial harbor; recommended that Cong. be asked to construct a breakwater at the place. (Govs. mess. (Parker) Jan. 12, 1875.)

1884. Map showing port of bay of N. Y. lying betw. Cavan Point in Jersey City, and Constables Hook, in Bayonne, known as Jersey Flats. (A.R. riparian comrs. 1884.)

1889. Rept. of special joint committee (Voorhees), apptd. in 1888, on extension of shore front in N. Y. Bay. (Minutes of Assem. 1889: 883-886.)

——. Same, separate. Trenton: J. L. Murphy Pub. Co., 1889. 83 pp.

1891. On corresp. with Harbor Line bd. in reference to plan for improvement of Jersey flats in N. Y. bay. (A.R. riparian comrs. 1891: 75-110.)

HARDENBERGH (AUGUSTUS ALBERT), 1830-1889
Native of N. J.; Assemblyman from Hudson Co., 1854; held several local offices in Jersey City; state director of United N. J. Railroad and Canal Co. in 1868 (for Report, see Railroads: Individual. United N. J. Railroad and Canal Co.); member of Congress, 1875-1879, 1881-1883.

SPECIAL COMMITTEE

1854. Feb. 17. Indigent blind. Trenton: True American Office, 1854. 4 pp.
1000 copies ordered prtd. (Minutes of Assem. 1854: 720.)

——. Same. (Minutes of Assem. 1854: 459-460.)

——. March 1. Pending bill in Congress resp. donation of public lands for support of the insane. (*Same* 1854: 619-624.)

——. Same, separate. Trenton: True American Office, 1854. 7 pp.

HARDENBERGH (CORNELIUS L.)
Assemblyman from Somerset Co., 1832/3-1834/5.

Reports by

SELECT COMMITTEE

1833. Feb. 15. Common schools and the school fund. (Votes of Assem. 1832/3: 374.)

——. Feb. 18. Morris Canal and Banking Co. (*Same* 1832/3: 396.)

——. Oct. 31. Delaware and Raritan Canal Co. (*Same* 1833/4: 208.)

1835. March 3. Papers in office of secy. of state. connected with services of the militia in the Revolution. (*Same* 1834/5: 463.)

——. March 3. Penn. Institute for relief of blind. (*Same* 1834/5: 453.)

HARDENBERGH (JACOB R.)
Assemblyman from Somerset Co., 1789/90, 1812/3-1813/4.

Reports by

[SELECT] COMMITTEE

1789. Nov. 21. Militia accts. of N. J. agst. the U. S. (Votes of Assem. Oct. 1789: 87-88.)

——. June 2. Ann. revenue interest on state debt. (*Same* May, 1790: 37-38.)

1812. Nov. 4. Tax on banks. (*Same* Oct. 1812: 30.)

1813. Feb. 4. State library. (*Same* Jan. 1813: 62.)

HARDENBURG; see HARDENBERGH

HARGER (J. J.)

1893. Glanders or farcy. (21 A.R. bd. agric. 1893: 248-250.)

HARING (JOHN)
Assemblyman from Bergen Co., 1791/2-1795/6.

Reports by

[SELECT] COMMITTEE

1796. Feb. 15. In favor of granting state aid to College of New Jersey. (Votes of Assem. Feb. 1796: 14-15.)

HARKER (G. F.)
Veterinary inspector, 1892-1893; see Agriculture. Livestock. Inspection.

HARKER (JOHN P.)
Assemblyman from Camden Co., 1856-1857.

Reports by

SPECIAL COMMITTEE

1857. March 10. Payment of state tax by corporations. Trenton: "True American" Office, 1857. 7 pp.

——. Same. (Minutes of Assem. 1857: 820-826.)

HARRING (PETER)
Councilman from Bergen Co., 1884-1890, 1892-1895, member of committee to count and burn cancelled money, 1789 (see Money).

HARRINGTON (CHAS. F.)
Member of Passaic River Commission, 1899 (see Water Supply. Passaic Valley); member of state sewerage comrs., 1899-1903 (for annual reports, see Water Supply, etc.).

HARRIS (ALEXANDER W.)
Assemblyman from Hudson Co., 1877-1878.

Reports by

SPECIAL COMMITTEE

1878. n. d. Coal combination. 4 pp. (Legisl. docs. 1878, doc. 49.)

HARRIS (ALEXANDER W.)—cont'd

Reports by—cont'd

SPECIAL COMMITTEE—cont'd

1878. Feb. 28. Minority rept. on investigation of charges agst. public officers of improper transactions with insurance cos. 10 pp. (Legisl. docs. 1878, doc. 32.)

——. April 5. Coal combination. (Minutes of Assem. 1878: 1284-1285.)

HARRIS (JOHN S.)

1885. Our native plums. (Procs. state hortic. socy. 1885: 183-188.)

HARRISON (C. M.)

State Supt. of Public Schools, 1864-1865.

Annual Reports; see Education, the serial group

HARRISON (C. M.)

1901. Peach tree culture. (Procs. state hortic. socy. 1901: 167-177.)

HARRISON (E. G.)

1889. Preservation of fish in waters in and near to the state of N. J., within U. S. jurisdiction. 83 pp. (Legisl. docs. 1889 v. 2, doc. 13.)

——. Same. (Sen. jol. 1889: 201-209.)

The other comrs. were W. T. Bailey and Thos. E. French.

1893. How to build stone roads without burdening the farmer with taxation. (21 A.R. bd. of agric. 1893: 342-346.)

——. Dirt roads in N. J. (20 *same* 1892: 516-518.)

1894. Road improvement assn.; report. (1 A.R. comr. of public roads 1894: 77-80.)

1897. Florence (N. J.) road. (4 *same* 1897: 71.)

1899. N. J. state aid law. (6 *same* 1899: 84-85.)

HART (JOHN S.)

1862. N. J. state normal school. The induction of Prof. John S. Hart as principal of the model school. Trenton: Prtd. at the "True American" Office, 1862. 48 pp.

Copy seen in the Library of Princeton University.

HART (R. H.)

1867-1869/70. Rept. as co. supt. of schools in Morris Co. (A.R. bd. of education 1866/7 (pp. 765-771)—*same* 1869/70.)

Paging from Collected docs.

HART MONUMENT; see PARKS AND MONUMENTS

HARTWELL (A. W.)

1892/3-1894/5. Rept. as principal of public schools of Princeton. (A.R. bd. of education 1892/3 pt. 1, app. (pp. 153-155)—*same* 1894/5.)

1896/7-1903/4. Rept. as co. supt. of schools in Mercer Co. (*Same* 1896/7 (pp. 194-195)—*same* 1903/4.)

HARVEY (T. W.)

1883. Views expressed [on malaria]. (7 A.R. bd. health 1883: 155.)

HASCALL (THEO. D.) [B.?]

1892/3. Manual training in Rutherford. (A.R. bd. of education 1892/3 pt. 1 app. pp. 287-290.)

——. Rept. as principal of Rutherford grammar school. (*Same* 1892/3 pt. 1, app. pp. 158-159.)

HATCH (W. H.)

1887. Address at mtg. of bd. of agric. (14 A.R. bd. of agric. 1886: 99-112.)

HATS

Export of; see Commerce. Exports and Imports

Labor on; see Labor. Employment

Manufacture; see Industries, etc.

HAUCK (PETER)

Member of Passaic Valley District Sewerage Comn., 1903; see Water Supply, etc. Passaic Valley, the serial group; also non-serial group, under date, 1903.

HAUPT (L. E.)

1892. Road building and economics of roads. (19 A.R. bd. of agric. 1891: 570-572.)

HAVEN (W. L. R.)

1877/8-1899/00. Rept. as city supt. of schools of Morristown. (A.R. bd. of education 1877/8 app. (p. 14) —*same* 1899/00.)

Omitted from 1878/9-1887/8, 1889/90-1890/1, 1895/6.

HAVENS (JOHN G. W.)

Senator from Ocean Co., 1872-1874.

1874. Accts. of comrs. of sinking fund. 4 pp. (Legisl. docs. 1874, doc. 37.)

HAWARD (T. C.)

1877. Peach growing in Hunterdon Co. (5 A.R. bd. of agric. 1877: 128-129.)

HAWK (J. W.)

Veterinary inspector, 1882-1888; see Agriculture. Livestock. Inspection.

1888. Pleuro-pneumonia. (16 A.R. bd. agric. 1888: 419-420.)

HAY

Crop; see Agriculture. Crops. Grass and Forage

HAYES (D. A.)

1899. Strike of the non-union bottle blowers of southern N. J.; its cause and effects—social, moral and industrial. (22 A.R. bureau of statistics of labor, etc. 1898/9: 173-195.)

HAYES (HOWARD W.)

1903. Insurance laws of N. J. Annotations and forms. Newark: Soney & Sage, 1903. iv, 79 pp.

Copy seen in Princeton University Library.

HAYNES (JOHN S.)

1878/9-1883/4. Rept. as co. supt. of schools in Somerset Co. (A.R. bd. of education 1878/9 app. (pp. 104-106)—*same* 1883/4.)

1892/3-1895/6. Rept. as principal of Somerville public school. (*Same* 1892/3 pt. 1, app. (pp. 160-162)—*same* 1895/6.)

HAYS (JAMES L.)

Assemblyman from Essex Co., 1866, Senator, 1867-1869; President of state board of education, 1894-1904 (see Education, the serial group).

Reports by

1903. Training teachers and cost thereof. (Minutes of Assem. 1903: 26-32; Sen. jol. 31-37.)

[SELECT] COMMITTEE

1867. Feb. 13. State lunatic asylum. (Sen. jol. 1867: 192-194.)

HEALTH COMMISSION; see PUBLIC HEALTH

HEALTH RESORTS; see PUBLIC HEALTH. SANITATION

HEATH (E. M.)

1888/9-1894/5. Rept. as co. supt. of schools in Hunterdon Co. (A.R. bd. of education 1888/9 app. (pp. 50-53)—*same* 1894/5.)

HECKER (H.)

1873. Barn yard manure. (A.R. state agric. socy. 1873: 153-158.)

HEMP

Crop; see Agriculture. Crops. Fiber Crops

HENDERSON (PETER)

1876. The geranium as a bedding plant. (Procs. state hortic. socy. 1876: 32-34.)
1884. Market gardening. (11 A.R. bd. of agric. 1883: 159-163.)

HENDERSON (THOMAS), 1743-1824

Native of N. J.; member of provisional council of 1777; delegate to Continental Congress, 1779-80; councilman from Monmouth Co., 1793/4-1794/5, 1812/3-1813/4; member of Congress, 1795-1797.

Reports by

[SELECT] COMMITTEE

1813. Feb. 1; Feb. 3. Fees on passing of private laws. (Jol. Legisl. Council Jan. 1813: 1318-1323; 1330-1331.)
——. Feb. 18. Fees accrued on private laws. (*Same* Jan. 1813: 1402-1403.)

HENDRICKSON (CHARLES D.)

Member of comn. on deaf, dumb and blind, apptd. in 1873; see Maintenance. Defectives.

HENDRICKSON (WM. H.)

Senator from Monmouth Co., 1858-1860.

Reports by

COMMITTEE ON THE STATE LIBRARY

1860. March 7. Part of the Govs. mess. rel. to state library. (Sen. jol. 1860: 419; Minutes of Assem. 1860: 673.)

SPECIAL COMMITTEE

1858. Memorial of the N. Y. comrs. Trenton: Prtd. at the "True American" Office, 1858. 8 pp.
——. Same. (Sen. jol. 1858: 449-454; app. to Sen. jol. 1858: 1007-1012; app. to House jol. 1858: 1007-1012.)
1859. On part of Govs. mess. rel. to the N. Y. quarantine. Trenton: Prtd. at the "True American" Office, 1859. 6 pp.
——. Same. (App. to Sen. jol. 1859: 355-358; app. to House jol. 1859: 355-358.)

HENSHAW (SAML.)

1901. Lawn-making. (Procs. state hortic. socy. 1901: 130-133.)

HEPPENHEIMER (WM. C.)

Assemblyman from Hudson Co., 1887-1890; comptroller of treasury, 1891-1893.

Reports by

COMMITTEE ON JUDICIARY

1889. April 5. Public prtg. (Minutes of Assem. 1889: 704-705.)

HEPWORTH (WM. B.)

1891/2-1892/3. Manual training in Garfield. (A.R. bd. of education 1891/2 pt. 1 (pp. 331-333)—*same* 1892/3.)

HERBERT (JACOB)

Assemblyman from Monmouth Co., 1856-1857; state director of the Delaware and Raritan Canal and Camden and Amboy R.R. cos., 1859.

Report; see Railroads; Individual. United N. J. R.R. and Canal Co.

HERING (RUDOLPH)

1890. Sewerage and drainage of Trenton. (14 A.R. bd. of health 1890: 99-104.)

HERITAGE (BENJ.)

1892. Noxious weeds and how to exterminate them. (20 A.R. bd. agric. 1892: 368-372.)

HEROLD (HERMAN C. H.)

Member of Passaic Valley sewerage comn., 1897; member of Passaic River commission, 1899; see Water Supply. Passaic Valley.

HERRING (RICHARD N.)

Assemblyman from Camden Co., 1875, 1876, 1879-1880; Senator 1885-1887; Riparian commissioner, 1888-1891 (see Land. Riparian).

HERRING (THOMAS H.)

Senator from Bergen Co., 1857-1859.

Reports by

COMMITTEE ON CORPORATIONS

1857. Feb. 6. Somerville and Easton R.R. Co. (Sen. jol. 1857: 145-147.)
——. Same, separate.
Not seen. 100 copies ordered prtd. (Sen. jol. 1857: 147.)

HERRING; see FISH AND GAME

HERRINGTON (A.)

1899. Vegetable culture under glass. (Procs. state hortic. socy. 1899: 214-220.)

HERTLEIN (J.)

1888. Treatment of black rot in Arkansas, with the solution of sulphate of copper. (Procs. state hortic. socy. 1888: 159-161.)

HEWITT (ABRAM STEVENS) 1822-1903

One of U. S. scientific commissioners to visit the French exposition universelle of 1867; made a report on iron and steel; member of Congress from New York, 1875-1879, 1881-1887; mayor of New York City, 1887-1888.

1856. Extr. from paper, on "statistics and geography of production of iron." (3 A.R. geol. survey 1856: 32-38.)

HEWITT (CHARLES)

Senator from Mercer Co., 1872-1874.

Reports by

COMMITTEE ON EDUCATION

1873. March 17. Normal school. (Sen. jol. 1873: 655-656.)
1874. Fishways. (5 A.R. comr. of fisheries 1874: 9.)

HEXAMER (F. M.)

1881. Progress in strawberry culture. (8 A.R. bd. agric. 1881: 155-164.)
——. Progress in strawberry culture. (Procs. state hortic. socy. 1881: 27-36.)

HIBERNIA, MORRIS CO.

Geology; see that title

HIGGINS (J. C.)

1876. Contagious pleuro-pneumonia. (4 A.R. bd. agric. 1876: 143-145.)

HIGH SCHOOLS; see EDUCATION

HIGHLANDS

Climate; see that title

Geology; see that title

HIGHT (H. H.)

1889. Field experiments with fertilizers upon oats. (10 A.R. state agric. exper. station and 2 A.R. agric. college exper. station 1889: 140-142.)

1890. Field experiments with fertilizers of wheat at Raritan. (11 *same* and 3 *same* 1890: 142-149.)

HIGHTSTOWN, MERCER CO.

Bank; see Banks: Individual. Central Bank of New Jersey

Diphtheria; see Public Health

Malaria; see Public Health

HILDRETH (ALVIN P.)

Assemblyman from Cape May Co., 1886-1887; riparian commissioner 1892-1893 (see Land. Riparian).

HILL (G. EVERETT)

1903. Sewage disposal plant at Collingswood, Camden Co. (Rept. state sewerage comn. 1903: 23-25.)

HILL (LUTHER)

Assemblyman from Sussex Co., 1853-1854.

1875/6-1901/2. Rept. as co. supt. of schools in Sussex Co. (A.R. bd. of education 1875/6 app. (pp. 95-96) —*same* 1901/2.)

HILLARD (CHARLES)

Assemblyman from Morris Co., 1828-1830.

Reports by

SELECT COMMITTEE

1830. Feb. 23. Fire at state prison. (Votes of Assem. 1829/30: 246-247.)

HILLIARD (HENRY)

Assemblyman from Morris Co., 1833/4-1835/6; state director of the Delaware and Raritan Canal and Camden and Amboy R.R. cos., 1857-1858 (for report; see Railroads: Individual. United N. J. R.R. and Canal Co.).

Reports by

[SELECT] COMMITTEE

1836. Feb. 1. Apportionment of taxes among the counties. (Votes of Assem. 1835/6: 352-353.)

——. March 4. Geol. survey of state. (*Same* 1835/6: 552-554.)

HILLS (J. L.)

1903. How can the east compete with the west in dairying? (30 A.R. bd. agric. 1902: 175-201.)

HILTON (JOHN T.)

Meteorological observations at Paterson; see Climate.

1878. Construction of sewers. (2 A.R. bd. of health 1878: 147-148.)

HILYARD (F. W.)

Veterinary inspector, 1886-1888; see Agriculture. Livestock. Inspection.

1888. Anthrax and other diseases at Mt. Holly. (16 A.R. bd. agric. 1888: 421-422.)

HINCHLIFFE (JOHN)

Senator from Passaic Co., 1892-1894, 1907-1910; member of Passaic River Commission, 1899; member of Passaic Valley District Sewerage Comn., 1903 (see water supply, etc. Passaic Valley); member state sewerage comn., 1899-1901 (for annual reports; see Water Supply, etc.).

HINE (EDWIN W.)

1903. See War Expenditures. Spanish American War.

HINSDALE (G.)

1898. Distribution of tuberculosis in N. J. (22 A.R. bd. of health 1898: 409-412.)

HITCHNER (E. J.)

1901/2-1903/4. Rept. as city supt. of schools in Bridgeton. (A.R. bd. of education 1901/2 (pp. 115-116)—*same* 1903/4.)

HIXSON (SAML. J.)

1892/3-1893/4. Observations of weather at Belvidere. (17 A.R. bd. health 1893 (p. 602)—18 *same* 1894.)

HOAGLAND (C. C.)

See Education. Teachers. Examinations. Somerset County.

HOARD (W. D.)

1892. The dairy temperament of cattle. (19 A.R. bd. agric. 1891: 71-98.)

1894. Handling and feeding of dairy cows. (20 *same* 1893: 136-166.)

1897. Modern demands in successful dairying. (25 *same* 1897: 110-143.)

1900. Dairy economics—economy of dairy practice. (27 *same* 1899: 123-160.)

1901. Cow census. (27 *same* 1900: 241-260.)

——. Oleomargarine question. (28 *same* 1900: 42-46.)

1904. The dairy situation. (31 *same* 1903: 289-310.)

HOBART (GARRET A.)

Assemblyman from Passaic Co., 1873-1874, Senator 1877-1882.

Reports by

COMMITTEE ON JUDICIARY

1879. Feb. 4. Lay judges of Inferior Courts of Common Pleas. (Legisl. docs. 1879 v. 1, doc. 13: 5-7.)

——. March 14. Charges agst. Henry C. Kelsey, secy. of state, of violation of law resp. fees. 5 pp. (*Same* 1879 v. 1, doc. 22.)

——. Same. (Sen. jol. 1879: 747-749.)

1880. March 8. Rept. under a res. adopted Jan. 20, 1880 resp. quarterly stmts. and accts. of the secy. of state, clerk of chancery and clerk of the supreme court. Trenton: J. L. Murphy, 1880. 105 pp.
Copy seen in New Jersey Historical Socy., Newark.

——. Same 113 (2) pp. (Legisl. docs. 1880 v. 1, doc. 30.)

HOBOKEN, HUDSON CO.

Administration of Justice; see that title

Banks; see Banks: Individual. Hoboken; also North River

Health; see Public Health

Industrial Education; see Education

Manual Training; see Education

Quarantine; see Public Health

Sanitation; see that title

Savings Banks; see Banks: Individual Savings Banks

School Houses; see Education

Schools in; see Education

Trust Companies; see Banks: Individual Trust Companies

Water Supply; see that title

HOCKENBURY (G. W.)

1895. Progressive dairying. (23 A.R. bd. agric. 1895: 361-364.)

HOFFMAN (F. L.)

1900. Practical use of vital statistics. (25 A.R. bd. of health 1901: 316-328.)

1902. The need of accurate and uniform social statistics. (1 N. J. conference of charities and corrections 1902: 104-110.)

HOFFMAN (JASON S.)

1895/6-1903/4. Rept. as co. supt. of schools in Hunterdon Co. (A.R. bd. of education 1895/6 (pp. 125-128) —*same* 1903/4.)

HOFFMAN (OLIVER H.)

1882/3-1886/7. Rept. as co. supt. of schools in Hunterdon Co. (A.R. bd. of education 1882/3 app. (pp. 82-86)—*same* 1886/7.)

HOFFMAN (SAMUEL D.)

Assemblyman from Atlantic Co., 1892, Senator 1893-1898.

1884/5. Rept. as supt. of schools in Atlantic City. (A.R. bd. of education 1884/5 app. pp. 65-66.)

1895/6-1903/4. Rept. as county supt. of schools in Atlantic County. (*Same* 1895/6 (pp. 103-104)—*same* 1903/4.)

HOFMANN (V. P.)

1877. Grape crop in Atlantic Co. (5 A.R. bd. agric. 1877: 93-94.)

HOLCOMBE (A. L.)

1889. Mercer Co. Pomona Grange. (17 A.R. bd. of agric. 1889: 511-514.)

HOLCOMBE (F. S.)

1879. Sweet potatoes. (7 A.R. bd. agric. 1879: 137-139.)

1882. Hunterdon Co. Agric. Socy. (9 *same* 1881: 413.)

1886. Hunterdon Co. crops, livestock, etc. (13 *same* 1885: 301-308.)
Joint rept. with B. E. Tine.

——. Sheep husbandry. (14 *same* 1886: 213-222.)

HOLCOMBE (GEORGE)

Assemblyman from Monmouth Co., 1815/6-1816/7.

Reports by

1817. Jan. 22. See Canals: Individual. Delaware and Raritan, this date.

1824. See Elmer (Lucius Q. C.), this date.

HOLDRIDGE (N. C.)

1896/7-1900/1. Rept. as principal of public schools of Hammonton. (A.R. bd. of education 1896/7 (pp. 221-222)—*same* 1900/1.)

HOLLICK (ARTHUR)

1897. Geology and forestry. (A.R. state geologist 1897: xxx-xxxii.)

1898. The relation betw. forestry and geology in N. J. (Rept. on forests [acc. ann. rept. of state geologist] 1899: 173-201.)

——. Tree species in N. J.; geol. formations. (A.R. state geologist 1898: xxviii-xxix.)

HOLMAN (GEORGE W. JR.)

Assemblyman from Ocean Co., 1902.

1902. Investigation of the oyster comn. Camden: S. Chew & Sons Co., 1902. 51 pp., pl.
The other comrs. were Edwd. E. Van Buskirk, R. L. Howell and L. E. Hughes.

——. Same. (Legisl. docs. 1902, v. 4, doc. 52.)

HOLMDEL, MONMOUTH CO.

Corn Crop; see Agriculture. Crops. Grain

Potato Crop; see Agriculture. Crops. Vegetable

Wheat Crop; see Agriculture. Crops. Grain

HOLME (R. HENRY)

1878/9-1886/7. Rept. as co. supt. of schools in Salem Co. (A.R. bd. of education 1878/9 app. (pp. 101-104)—*same* 1886/7.)

HOLMES (ASHER)

Member of Council from Monmouth Co., 1786-1788, 1799.

Reports by

Member of committee to count and burn cancelled money, 1799; see Money.

HOLMES (B.)

1889/90-1897/8. Rept. as co. supt. of schools in Union Co. (A.R. bd. of education 1889/90 app. (pp. 58-51) —*same* 1897/8.)

HOLSMAN (DANIEL)

Assemblyman from Bergen Co., 1857-1858.

1858. See Slavery, this date.

HOLT (JOHN I.)

Assemblyman from Passaic Co., 1889, 1893-1894; riparian comr., 1893-1903; see Land. Riparian.

HOLT (WM.)

1867. Rept. as co. supt. of schools in Warren Co. (A.R. bd. of education 1866/7: 815-821.)
Paging from Collected docs.

HOME FOR THE BLIND AND INCURABLES; see MAINTENANCE: INDIVIDUAL INSTITUTIONS

HOME FOR SOLDIERS AND SAILORS AND THEIR WIVES; see MAINTENANCE: INDIVIDUAL INSTITUTIONS

HONEY; see FOOD AND DRUG LAW

HOOD (JOHN)

1693-1869. Index of titles of corporations. Trenton: Prtd. at the True American Office, 1870. 178 (1) pp.
Copies seen in the State Library, Trenton, and in Rutgers College Library.

1693-1870. Index of titles of corporations. Trenton: Prtd. at the "True American" office, 1871. 196 (1) pp.
Copies seen in the State Library, Trenton, and in the New York Public Library.

HOOPS (ROBERT)

Councilman from Sussex Co., 1877, 1884-1885, 1889-1890; member of committee to count and burn cancelled money, 1790, see Money.

HOPEWELL, MERCER CO.

Clover Crop; see Agriculture. Crops. Grass and Forage

Corn Crop; see Agriculture. Crops. Grain

Wheat Crop; see Agriculture. Crops. Grain

HOPKINS (G. M.)

See List of Maps, under Geology of N. J., 1868.

HOPKINS (J. D.)

1885. Diseases of domestic animals. (12 A.R. bd. agric. 1884: 129-138.)

HOPKINS (SAMUEL)
Senator from Gloucester Co., 1870-1875.
Reports by
COMMITTEE ON RAILROADS, CANALS AND TURNPIKES
1874. March 19. Mngmt. of various r.rs. in N. J. (Sen. jol. 1874: 985-989.)
SELECT COMMITTEE
1874. March 26. Erie R.R.; free passes. (Sen. jol. 1874: 1247-1249.)

HOPKINSON (JOS.)
1820. Rancocus Creek. (Votes of Assem. May 1820: 217-219.)
The other comrs. were Hedge Thompson and Thos. Yarrow.

HOPLER (THEODORE P.)
Member of State Bd. of Taxation 1891-1895. Annual Reports; see Taxation: State.

HOPPER (ANDREW H.)
Assemblyman from Bergen Co., 1832/3-1833/4.
Reports by
1834. Jan. 3. Rept. with Wm. Dickey resp. state lands at Paterson. (Votes of Assem. 1833/4: 233-234.)

HOPPER (HENRY A.)
Assemblyman from Bergen Co., 1870-1871.
1877. Sewers and sewerage. (2 A.R. bd. of health 1878: 142-144.)
1880. Sanitary examination of wells and how to control their use. (7 *same* 1883: 138-143.)

HORSE RACING; see LICENSE

HORSES; see AGRICULTURE. LIVESTOCK

HORTICULTURE; see AGRICULTURE. CROPS. FRUIT

HOSFORD (SAML. C.)
1871/2. Rept. as supt. of schools in Paterson. (A.R. bd. of education 1871/2 app. pp. 9-10.)

HOUGH (SAMUEL)
Assemblyman from Burlington Co., 1793-1796; Councilman, 1802-1804.
Reports by
[SELECT] COMMITTEE
1797. Feb. 7. Lands at Brotherton, Burlington Co. (Votes of Assem. Jan. 1797: 20.)

HOUGH (W. A.)
1877. Farm in Ewing township, Mercer Co. (5 A.R. bd. of agric. 1877: 76.)

HOUGHTON (GEO. C.)
1885/6-1896/7. Rept. as co. supt. of schools in Hudson Co. (A.R. bd. of education 1885/6 app. (pp. 40-42) —*same* 1896/7.)
1887. Manual training in Hoboken. (*Same* 1886/7: 58-63.)

HOUSE OF REFUGE AT KINGSTON; see MAINTENANCE: INDIVIDUAL INSTITUTIONS

HOUSING OF POPULATION; see POPULATION

HOWE (H. V.)
1893. Experiments with cow peas on Brookdale Farm, Red Bank. (14 A.R. state agric. exper. station and 6 A.R. agric. college exper. station 1893: 148-150.)

HOWELL (ANDREW)
Assemblyman from Somerset Co., 1815.
Reports by
[SELECT] COMMITTEE
1815. Oct. 26. Accts. of Gov. (Votes of Assem. Oct. 1815: 15-16.)

HOWELL (BENJ. P.)
Comr. of fisheries 1870-1878; see Fish and Game, the serial group.

HOWELL, CALVIN
In 1845 apptd. by Gov. Stratton a comr., with Eli F. Cooley and Saml. Rush, to build the lunatic asylum at Trenton; Assemblyman from Morris Co., 1846-1847.

HOWELL (EDWARD)
Assemblyman from Morris Co., 1855-1856.
Reports by
SPECIAL COMMITTEE
1855. March 8. Majority rept. upon charge of attempted bribery of a member of the House. (Minutes of Assem. 1855: 696-697.)
——. Same, separate; with minority rept. Trenton: Reformer Office, 1855. 7 pp.

HOWELL (GEO. W.)
1888. Rept. on Passaic River drainage before Morris Co. bd. of agric. at Afton, Dec. 19. (16 A.R. bd. agric. 1888: 562-567.)
1889. Passaic River drainage. (13 A.R. bd. health 1889: 141-144.)
Paper is "substantially" as given.
——. Drainage. (A.R. state geologist 1889: 73-75.)
Pequest drainage; Passaic drainage.
——. Nov. 15. Communication to secy. of bd. of health (Hunt) on progress of work on Passaic drainage. (13 A.R. bd. health 1889: 13-14.)
1890. Passaic River drainage. (17 A.R. bd. agric. 1889: 548-551.)
——. Same. (14 A.R. bd. health 1890: 13-14.)
——. Drainage. (A.R. state geologist 1890: 285-287.)
Pequest; Passaic.
1891. Passaic River drainage. (*Same* 1891: 233-234.)
1897. Passaic River drainage. (*Same* 1897: xxxvii-xl.)

HOWELL (H. BUDD)
1891/2-1903/4. Rept. as supt. of schools of Phillipsburg. (A.R. bd. of education 1891/2 pt. 1, app. (pp. 98-104)—*same* 1903/4.)

HOWELL (JAMES E.)
1896. Jan. 14. See Corbin (Wm. H.), this date.

HOWELL (JOSHUA L.)
Assemblyman from Gloucester Co., 1798-1799.
Reports by
SELECT COMMITTEE
1798. Nov. 3. Compensation to junior judges for holding circuit courts. (Votes of Assem. Oct. 1798: 24.)
1799. Nov. 7. Compensation of township collectors for collecting exempt fines. (*Same* Oct. 1799: 27-28.)

HOWELL (LEVI)
Member of Assembly from Sussex Co., 1798-1806.
Reports by
[SELECT] COMMITTEE
1801. Nov. 20. Workshops in state prison. (Votes of Assem. Oct. 1801: 104-105.)

HOWELL (LEWIS)

Trustee of School Fund, 1845; see Education, the serial group.

HOWELL (MARTIN A.)

Assemblyman from Middlesex Co., 1853-1855.

Reports by

COMMITTEE ON JUDICIARY

1855. Jan. 31. Draws over the Passaic. (Minutes of Assem. 1855: 194-195.)

——. Same, separate.
Not seen. Ordered prtd. (Minutes of Assem. 1855: 198.)

HOWELL (R. L.)

1873/4-1878/9. Rept. as co. supt. of schools in Cumberland Co. (A.R. bd. of education 1873/4 app. (pp. 38-42)—*same* 1878/9.)

HOWELL (R. L.)

1902. See Holman (Geo. W. Jr.), this date.

HOWELL (THEO. P.)

State director Delaware and Raritan Canal and Camden and Amboy R.R. cos., 1859.

Report; see Railroads: Individual. United N. J. R.R. and Canal Co.

HOWELL (W. H.)

Assemblyman from Morris Co., 1873-1874.

Reports by

SPECIAL COMMITTEE

1874. March 26. Bribery charges rel. to bills before House. (Minutes of Assem. 1874: 1340-1343.)

HOXSEY (THOMAS D.)

Assemblyman from Passaic Co., 1850-1851, Senator 1853-1855.

Reports by

COMMITTEE ON FINANCE

1854. Jan. 19. Rept. on so much of govs. mess. as relates to banks. (Sen. jol. 1854: 72-81.)

——. Same, separate. Trenton: Prtd. at the True American Office, 1854. 13 pp.

1855. Jan. 18. Banks and banking. (Sen. jol. 1855: 87-89.)

COMMITTEE ON PUBLIC PRINTING

1855. Jan. 17. Minority rept. resp. prtg. of law and chancery repts. and of the jols. of the Legislature. (Sen. jol. 1855: 79-80.)

——. Same, separate.
Not seen. Entry from Bowker.

SPECIAL COMMITTEE

1855. Feb. 27. Encroachments on bay and harbor of New York, with rept. of E. L. Viele. Trenton: "True American" Office, 1855. 28 pp., 2 maps.

——. Same. (App. to Sen. jol. 1855: 287-308; pp. to House jol. 1855: 287-308.)

——. March 2. Minority rept. on investigation of bribery charges. (Sen. jol. 1855: 714-715.)
500 copies ordered prtd. with majority rept. (Sen. jol. 1855: 715.) No separate copy was found.

HUBBELL (A. S.)

Assemblyman from Essex Co., 1847, 1848.

Reports by

COMMITTEE ON JUDICIARY

1847. Feb. 10. Collection of taxes. (Votes of Assem. 1847: 365.)

——. Feb. 18. Mechanics Bank of Paterson. (*Same* 1847: 502.)

1848. Jan. 25. New Hope Delaware Bridge Co. (*Same* 1848: 349-350.)

—— Feb. 18. Fugitive slaves. (*Same* 1848: 717-718.)

HUBBELL (A. S.)—cont'd

Reports by—cont'd

[SELECT] COMMITTEE

1847. Feb. 16. Fishing in the River Delaware. (Minutes of Assem. 1847: 465-466.)

——. Same, separate. Trenton: Prtd. by Sherman and Harron, 1847. 4 pp.
Copy seen in the State Library in a volume entitled "Repts. 1847."

——. Feb. 19. Fishing in the River Delaware. (Votes of Assem. 1847: 514-515.)

——. Same, separate. Trenton: Prtd. by Sherman and Harron, 1847. 8 pp.
Copy seen in the N. J. State Library.

HUCKLEBERRY

Crop; see Agriculture. Crops. Fruit

HUDSON CITY

Banks; see Banks: Individual. Highland Bank

Savings Banks; see Banks: Individual Savings Banks. Dime; also Hudson City

HUDSON COUNTY

Created by act of Feb. 22, 1840.
See also Bayonne, Bergen City, Hoboken, Jersey City, Kearney, Town of Union, Union Hill, West Hoboken.

Almshouse; see Maintenance. Dependents

Banks; see Banks: Individual

Bridges; see that title

Celery Crop; see Agriculture. Crops. Vegetable

Corrupt Practices; see that title

Geology; see that title

Health; see Public Health

Insane Asylum; see Maintenance. Defectives.

Jail; see Maintenance. Delinquents

Laborers; see Labor

Land; see that title. Riparian Lands

Malaria; see Public Health

Roads; see that title

Sanitation; see that title

Schools in; see Education

Water Supply; see that title

HUDSON RIVER; see **RIVER CONSERVANCY**

HUEY (ROBERT)

1904. Growing roses out of doors. (Procs. state hortic. socy. 1904: 140-147.)

HUFF (ABRAHAM T.)

Assemblyman from Somerset Co., 1868.

1877. Farm at Mechanic, Somerset Co. (5 A.R. bd. of agric. 1877: 67-69.)

HUGHES (L. E.)

1902. See Holman (Geo. W. Jr.), this date.

HULITT (THOS. S.)

Supt. of weights and measures, 1878-1880. Annual Report; see Weights and Measures.

HULME (GEORGE)

Assemblyman from Burlington Co., 1820.

Reports by

[SELECT] COMMITTEE

1820. Nov. 16. Fishing with drift nets and gilling seines. (Votes of Assem. Oct. 1820: 83.)

HULME (JAMES S.)

Member of Council from Burlington Co., 1843-1844, Senator 1845-1846.

1850. See Railroads: Individual Companies. United Companies, this date.

HULSART (C. C.)

1899-1900. Experiments with nitrogen on muskmelons, sweet corn and cabbage. (21 A.R. state agric. exper. station and 13 A.R. agric. college exper. station 1900: 114-133.)

HULSART (J. H.)

1892/3-1899/00. Rept. as principal of Dover schools. (A.R. bd. of education 1892/3 pt. 1, app. (pp. 90-91) —*same* 1899/00.)

HULST (GEO. D.)

Entomologist of Agric. College Exper. Station; see Agriculture. Crops. Pests, the serial group.

1888. Insects, injurious and beneficial. (Procs. state hortic. socy. 1888: 62-67.)

——. Insect pests and means for destroying them. 11 pp. (Agric. exper. station, Bull. 46.)

——. Insects injurious to cabbage and best means of preventing their ravages. 21 pp. (*Same*, Bull. 50.)

1889. Address of state entomologist. (16 A.R. bd. agric. 1888: 307-321.)

HULTS (E. A.)

1900-1902/3. Ann. rept. as health officer of Perth Amboy.

In Documents as follows:

1. 1900 in 24 A.R. bd. of health 1900: 301-304.
2. 1900/1 " 25 " " " " 1901: 271-272.
3. 1901/2 " 26 " " " " 1902: 239-240.
4. 1902/3 " 27 " " " " 1903: 251-253.

HUMIDITY; see CLIMATE

HUMPHREY (H. C.)

1877. Remarks on sugar beet culture in Europe and U. S. (5 A.R. bd. of agric. 1877: 140-145.)

HUNGERFORD (C.)

1898. Sand filter beds at Salem. (23 A.R. bd. of health 1898: 413-414.)

HUNT (A. C.)

1887. Distr. inspection. (11 A.R. bd. of health 1887: 160-162.)

1888. The water supply of N. J. (12 *same* 1888: 123-158.)

1889. Sewer systems of N. J. (13 *same* 1889: 83-101.)

1891. Census and comparative facts as related to vital statistics. (15 *same* 1891: 357-373.)

1892. Water supplies. (16 *same* 1892: 67-84.)

1893. Examination of Rahway River. (17 *same* 1893: 61-66.)

——. Surface examination of water supplies. (17 *same* 1893: 47-53.)

——. The diphtheria epidemic at Hightstown. (17 *same* 1893: 481-486.)

——. See Hunt (Ezra M. and A. C.).

1894. Epidemic outbreaks in N. J. (18 A.R. bd. of health 1894: 33-45.)

1896. Inquiries concerning charitable and penal institutions. (20 *same* 1896: 219-227.)

1900. Epidemic outbreaks. (24 *same* 1900: 215-242.)

——. Improvements of methods for securing returns of births in N. J. (25 *same* 1901: 328-335.)

1901. Rept. of outbreaks of communicable diseases during the year. (25 *same* 1901: 273-295.)

HUNT (A. C.)—cont'd

1902. Sewerage systems in N. J. (26 *same* 1902: 345-350.)

——. Contagious diseases of animals. (26 *same* 1902: 195-199.)

——. Small-pox in N. J. 1897-1902. (26 *same* 1902: 229-238.)

1903. Same, 1897-1903. (27 *same* 1903: 241-249.)

HUNT (EZRA M.) 1830-1894

Medical supt. of vital statistics, 1878-1894 (see Vital Statistics, the serial group); for report on contagious diseases in animals, 1880-1894, see Agriculture, Livestock, Inspection.

A sketch of Dr. Hunt's labors in the cause of public health is given in 18 A.R. bd. of health 1894: 5-6; an obituary notice occurs in the same report, pages 61-63. "Dr. Hunt was the pioneer in N. J. in the promotion of state and municipal hygiene, and to him is due the honor of placing our state in an advanced position in its public health relations."

In 1874 he was chairman of the N. J. health commission whose report the Sanitarian, v. 3, p. 45, states "is mainly the work of Dr. Ezra M. Hunt, of Metuchen, is a very able one, full of interesting matter and valuable suggestions."

1877. March 22. Address at organization of bd. of health. (1 A.R. bd. of health 1877: 8-16.)

General article on public health, need of a board, etc.

1877-1893. Rept. as secretary of the state bd. of health. (*Same* 1877 (pp. 3-33)—17 *same* 1893.)

1880. The census as bearing upon questions of population (4 *same* 1880: 313-320.)

——. Food. (3 A.R. bureau of statistics of labor, etc. 1880: 319-336.)

Composition; outlines of foodstuffs, etc.

——. Enteric fever at Princeton. (4 A.R. bd. of health 1880: 65-87.)

——. Contagious pleuro-pneumonia. (4 *same* 1880: 237-247.)

1881. Climatology as related to health and choice of locality. (5 *same* 1881: 277-303.)

——. Animals as related to human disease and to care of public health. (5 *same* 1881: 167-176.)

——. Pleuro-pneumonia. (8 A.R. bd. agric. 1880: 235.)

——. Contagious diseases of domestic animals. (9 *same* 1880: 109-127.)

1882. Local sanitary inspections of seaside resorts, etc. (6 A.R. bd. health 1882: 127-144.)

1883. Diseases of domestic animals. (10 A.R. bd. agric. 1882: 175-176.)

——. Divorces in state and their relation to social conditions. (7 A.R. bd. of health 1883: 325-329.)

1884. Water supply. (8 *same* 1884: 65-68.)

——. Water supply in cities. (9 *same* 1885: 90-91.)

——. Sanitary care of farm houses. (11 A.R. bd. agric. 1883: 19-20?)

1885. The census of state of 1885, as bearing upon vital and social questions. (9 A.R. bd. health 1895: 357-362.)

1886. N. J. health boards. (18 *same* 1886: 215-216.)

——. Infant mortality. (10 *same* 1886: 393-401.)

1887. Typhoid fever at Mount Holly. (11 *same* 1887: 117-127.)

——. Prevention of spread of contagious diseases through the schools. (11 *same* 1887: 131-132.)

——. Air, water and food. (11 *same* 1887: 47-71.)

——. Passaic River as related to water supply and death rates. (11 *same* 1887: 317-358.)

1888. Our charitable and penal institutions. (12 *same* 1888: 67-112.)

——. Our state weather service. (15 A.R. bd. agric. 1887: 277-280.)

1890. Health inspectors' guide for N. J. (14 A.R. bd. health 1890: 35-97.)

Prepared and arranged by E. M. Hunt, with sections added by Drs. Mitchell, Newton and A. C. Hunt, sanitary inspectors.

HUNT (EZRA M.) 1830-1894—cont'd

1890. Same. 72 pp. (Circular no. 75 of the state bd. of health.)
Copy seen in the N. J. state bd. of health.
——. Same. Reprint. 72 pp.
Copy seen in the N. J. state bd. of health.
——. Homes of people—tenement houses. (14 *same* 1890: 139-154.)
——. Influenza epidemic. (14 *same* 1890: 301-311.)
1891. Abstracts on sanitary care of animals. (18 A.R. bd. agric. 1890: 168-175.)
——. Hygiene of animals. (18 *same* 1890: 153-168.)
1892. Comments on selected diseases. (16 A.R. bd. of health 1892: 523-528.)
——. To what extent do streams of water that receive sewage purify themselves? (11 *same* 1892: 29-44.)
——. Outline history of Asiatic cholera and its N. J. history. (16 *same* 1892: 481-514.)
——. Cholera. (16 *same* 1892: 171-173.)
1893. Leprosy and the light it throws on other diseases. (17 *same* 1893: 512-516.)
——. Influenza. (17 *same* 1893: 504-512.)
——. Cholera. (17 *same* 1893: 461-481.)
——. Small-pox—vaccination—Red Bank epidemic. (17 *same* 1893: 494-504.)
Includes sketches by John H. Cook and Henry Mitchell rel. to outbreak at Red Bank.
——. Tuberculosis. (21 A.R. bd. agric. 1893: 235-247.)
1894. Thoughts for sanitary workers. (18 A.R. bd. of health 1894: 47-59.)
——. Recent sanitary progress. (18 *same* 1894: 19-27.)
——. Comments on selected diseases. (18 *same* 1894: 405-418.)

HUNT (EZRA M. AND A. C.)

1893. Institutional sanitary inquiries. (17 A.R. bd. health 1893: 347-359.)

HUNT (SANFORD B.)

1874. Country roads. (A.R. state agric. socy. 1874: 75-78.)
1879. See Bettle (Edwd.) this date.

HUNT (THOMAS E.)

Assemblyman from Cumberland County, 1834/5-1836/7.

Reports by

SELECT COMMITTEE

1837. March 8. Rept. of the majority of the committee of enquiry rel. to the r.r. at Trenton [joint companies]. (Votes of Assem. 1836/7: 710-716.)
——. Same, separate.
Not seen. 500 copies were ordered prtd. (Votes of Assem. 1836/7: 716.)

HUNT (THOS. F.)

1901. On the relation of the livestock industry to N. J. (29 A.R. bd. agric. 1901: 185-201.)

HUNT (WM. T.)

Member of Passaic Valley sewerage comn., 1897; member of Passaic River comn., 1899 (see Water Supply, Passaic Valley); member state sewerage comn., 1899-1905 (see Water Supply, etc.).

1900. Foreign methods of sewage disposal. (Rept. state sewerage comn. 1900: 33-66.)
1901. Investigation of Passaic River sewerage question. (*Same* 1901: 5-6.)

HUNTER (JOHN)

Deputy Factory Inspector, fifth district, 1898-1900; see Labor. Factory Inspection.

HUNTERDON COUNTY

Created by act of March 11, 1713.
See also Clinton, Flemington, Frenchtown, Lambertville, Locktown, Readington, Ringoes, Stockton.

Agricultural Societies; see that title
Agriculture; see that title
Almshouse; see Maintenance: Dependents
Banks; see Banks: Individual
Bee Culture; see Agriculture. Bee Culture
Crops; see Agriculture. Crops
Fair; see Agriculture. Fairs
Farmers' Institute; see Agriculture. Education. Farmers' Institutes
Fish and Game; see that title
Geology; see that title
Lime; see Agriculture. Soils. Lime
Peach Crop; see Agriculture. Crops. Fruit
Pigeons; see Fish and Game
Savings Banks; see Banks: Individual Savings Banks
Schools in; see Education
Taxes; see Taxation: State
Teachers' Institute
See Education, Teachers. Institutes, under dates 1854-1855.

HURD (FRANK H.)

1887. A tariff for revenue only and its effects on the interests of the farmer. (14 A.R. bd. of agric. 1886: 113-133.)

HURFFVILLE, GLOUCESTER CO.

Potato Crop; see Agriculture. Crops. Vegetable

HURLBURT (JESSE L.)

1885/6-1889/90. Rept. as supt. of schools of Plainfield. (A.R. bd. of education 1885/6 app. (pp. 112-114)—*same* 1889/90.)

HUTCHINSON (WM.)

1868/9-1869/70. Rept. as co. supt. of schools in Burlington Co. (A.R. bd. of education 1868/9 (pp. 576-579)—*same* 1869/70.)
Paging from Collected docs.

HUTTON (HENRY H.)

1891/2-1895/6. Rept. as city supt. of schools of Passaic. (A.R. bd. of education 1891/2 pt. 1, app. (pp. 92-94)—*same* 1895/6.)
1891/2-1897/8. Rept. on manual training in Passaic schools. (*Same* 1891/2 pt. 1 (pp. 349-351)—*same* 1897/8.)

HUYLER (JOHN)

Assemblyman from Bergen Co., 1850-1852; Judge of Court of Appeals, 1853-1856; member of Congress, 1857-1859.

Reports by

COMMITTEE ON CORPORATIONS

1851. Feb. 6. Newark Plank Road and Ferry Co. (Votes of Assem. 1851: 443-449.)
——. March 11. Sussex and Warren R.R. Co. (*Same* 1851: 872-873.)

HYDROPHOBIA; see PUBLIC HEALTH

HYGIENE

Public; see Public Health. Sanitation
School; see Education. School Hygiene

ICE

1885. Artificial ice-ponds; impure ice; provision of law on subject. (9 A.R. bd. health 1885: 25-26.)
——. Tables: chemical examination of ice. (9 *same* 1885: 25; 26.)
1888. Ice as a source of disease; by W. K. Newton. (12 *same* 1888: 119-121.)
Recommending legislation of 1885 to be extended to all municipalities of state; review of laws of other states.
1897. Ice. Trenton: J. L. Murphy Publishing Co., 1897. 4 pp. (Circular no. 90 of the state bd. of health.)
Copy in the Surgeon General's Library and in the N. J. State Library.
——. Same. (21 A.R. bd. of health 1897: 325-326.)

Asbury Park

1898. Table: analyses of comparative purity of ice at Asbury Park. (22 A.R. bd. health 1898: 237.)

Montclair

1889-1899. Table: analyses of water from Montclair; also of ice. (13 A.R. bd. health 1889 (pp. 214-215)—*same* 1899.)

ICE CREAM; see **FOOD AND DRUG LAW**

IDELL (C. W.)

1876. Huckleberry. (Procs. state hortic. socy. 1876: 27-31.)
1877. Early history of fruit culture. (*Same* 1877: 27-28.)
1878. Strawberries. (5 A.R. bd. agric. 1877: 165-167.)
——. Nuts. (*Same* 1878: 50-55.)
1881. Middlemen. (*Same* 1881: 56-60.)
——. Middlemen. (8 A.R. bd. of agric. 1880: 184-188.)
1884. Transportation of fruit. (Procs. state hortic. socy. Jan. 1884: 48-52.)
1885. National and uniform system of weights and measures. (13 A.R. bd. of agric. 1885: 211-213.)
——. A national and uniform system of weights and measures. (Procs. state hortic. socy. 1885: 148-151.)
1886. Gift fruit packages vs. the old styles. (*Same* 1886: 162-165.)
1887. Transportation of fruit and produce. (*Same* 1887: 126-128.)
1889. The cause of low prices of fruit and the remedy; marketing, etc. (*Same* 1889: 206-211.)
——. Drainage of farm lands. (*Same* 1889: 40-44.)

IDIOTS; see **FEEBLE-MINDED**

IHRIE (CHARLES J.)

Member of Council from Warren Co., 1842-1844, Senator, 1845; State Librarian, 1853-1866 (for Annual Reports; see Libraries. State).

ILLITERACY; see **POPULATION**

IMLAY (JOHN H.)

Assemblyman from Monmouth Co., 1790-1791, 1793-1796.

Reports by

[SELECT] COMMITTEE

1794. Jan. 24. Moneys paid late treasurer, J. Stevens, Jr. by Burlington Co. collector. (Votes of Assem. Jan. 1794: 43.)
1796. March 5. Memorial and petition of Kenneth Hankinson, late collector in Monmouth Co. (20 *same* Feb. 1796: 45.)
——. March 8. Titles to certain islands in the Delaware. (*Same* Feb. 1796: 49.)

IMPLEMENTS

Agricultural; see Agriculture. Implements

INDETERMINATE SENTENCE; see **ADMINISTRATION OF JUSTICE: STATE**

INDIANS

Land; see that title

INDUSTRIAL AND TECHNICAL EDUCATION; see **EDUCATION**

INDUSTRIAL HYGIENE; see **LABOR**

INGALLS (V. C.)

1897/8-1898/9. Rept. as principal of Rutherford grammar school. (A.R. bd. of education 1897/8 (pp. 250-251)—*same* 1898/9.)

INGERSOLL (J. R.)

1834. Feb. 19. Argument before the General Assem. on memorial of the Trenton and New Brunswick Turnpike Co. for amdmt. of their charter. Phila. 1834.
Not seen; entry from Bowker.

INGHAM (J.)

1857. Jan. 30. Salem Co. agric. socy. (Rept. state agric. socy. 1855/6: 32-35.)

INGRAM (J.)

Meteorological observations at Vineland; see Climate.
1866-1877. Weather at Vineland. (1 A.R. bureau of statistics of labor and industries 1878: 220-222.)

INHERITANCE TAX; see **TAXATION: STATE**

INDUSTRIES AND MANUFACTURES

See also, Labor. Employment.
1882. Aggregate ann. product of mnfg. and mech. industries of U. S.; value of export; value of agric. product and per cent exported; total value of industries; value of products consumed at home. (9 A.R. bd. agric. 1881: 215-216.)
1889. Industrial co-operative legislation in England and the U. S. (12 A.R. bureau of statistics of labor, etc. 1888/9: 393-430.)
Laws are given for the United Kingdom and for the states of the U. S. in which co-operative laws exist.

NEW JERSEY

serial

See also Labor.
1901. The industrial directory of N. J. cities and towns having one hundred population or more; banking, r.r., postal and express facilities; also, alphabetically arranged list of manufactured articles, with names of firms and location of factories producing them. Compiled and prepared by chief of the bureau of statistics.

Checklist

Wm. Stainsby, chief of bureau of statistics

1901. Trenton, 1901. 302 pp., map.
Issued as a special publication; its regular issue of late years has, however, seemed to warrant its entry as a serial. In the introduction of the volume published in 1909 it is stated that "The first and second editions of the Industrial Directory were published respectively in 1901 and 1906; the present volume bears the date 1909, ... and hereafter the book will, after thorough revision, be published every third year unless public interests should seem to require and the means at the disposal of the bureau shall permit its being issued at briefer intervals." A fourth edition and third revision was published in 1912.

non-serial

1790. Rept. of committee (Jones) apptd. to report their opinions on best and most probable mode of encouraging mnfres. of state. (Votes of Assem. May 1790: 45.)

INDUSTRIES AND MANUFACTURES—cont'd

NEW JERSEY—cont'd

non-serial—cont'd

1791. Rept. of committee (Kinsey) apptd. to consider the propriety of bringing in a bill to establish a manufactory in N. J. (Jol. of Legisl. Council Oct. 1791: 11.)

1798. Rept. of [select] committee (Wade) on petition of Robt. McKean for exclusive right for 14 years to the making, using and vending a steam engine for the cutting and mnfg. of lumber into boards, etc. (Watts's steam engine). (Votes of Assem. Jan. 1798: 49.)

1810. Table: digest of manufactures of N. J., by counties; cotton, mixed cloth, flaxen goods, woolen goods, carpeting, yarn, silk, machinery, candles, soap, tanneries, shoes, boats, etc., flaxseed oil mills, distilleries, breweries, carriages, paper, playing cards, glass manufactories, potteries, drugs, paints, chocolate, gunpowder, straw bonnets, misc. (Amer. State Papers. Finance, v. 2: 742-745.)

1816. Legislative encouragement of manufactures advocated. (Govs. mess. (Dickerson) Jan. 12, 1816.)

——. In favor of encouraging manufactures. (*Same* (Dickerson) Oct. 26, 1816.)

1833-1880. Estimated value (Gordon's Hist. of N. J.) in 1833 of iron, glass, delf ware, woolen and cotton mnftres.; value of iron, glass, pottery, woolen and cotton mnftres. in 1880; capital and ann. product of mnftres. in 1850, 1860, 1870 and 1880. (A.R. state geologist (Cook) 1880: 207-208.)

1839. Depression in mnfg. and commercial interests; value of money must be equalized in different portions of Union. (Govs. mess. (Pennington) Oct. 22, 1839.)

1850-1880. Value of mnfg. products in 1850 and 1880; capital invested; hands employed; wages. (*Same* (Green) Jan. [18], 1887.)

1868. New Jersey's standing as a mnfg. state. (*Same* (Ward) Jan. 14, 1868: 15-16.)

1869. Policy of encouraging mnfg. enterprises. (*Same* (Randolph) Jan. 19, 1869.)

——. Agric. and mnfres. are developing in almost equal proportion; conflicting interests of fisheries and mnfrers. who wish to utilize water power. (*Same* (Ward) Jan. 12, 1869: 18-19.)

1881. Agric. and industrial progress in N. J. (*Same* (Ludlow) Jan. 18, 1881: 4-8.)

——. No. of mnfg. establishments in state; capital; no. of employes; wages; value of product. (*Same* (Ludlow) Jan. 10, 1882.)

1885. Veto (Abbett) of Assem. bill to encourage mnfg. industries in state. (Minutes of Assem. 1885: 834-835.)

1889-1891. On the rapid building up of suburban business in N. J. incidental to cities of New York and Phila., and the many improvements under way. (A.R. bd. of assessors 1889 (p. 11)—*same* 1891.)

1890. Value of geol. survey to the industrial development of the state. (13 A.R. bureau of statistics of labor, etc. 1889/90: 457.)

1893/4-1894/5. An inquiry regarding the industrial depression of 1893-4. (17 *same* 1893/4 (pp. 3-77)—18 *same* 1894/5.)

Narrative rept. followed by tabulated statistics as to panic; inquiry resp. the several occupations; no. of employes, wages, ann. production, etc.

1898. Want of authority to require answers has made the work of collecting statistics of mnfres. difficult and expensive and the results unsatisfactory. (21 A.R. bureau of statistics of labor, etc. 1897/8: x-xi.)

1898-1902/3. Table: days in operation and proportion of business done by industries. (22 *same* 1898/9: (pp. 89-90)—27 *same* 1903/4.)

Hours worked per day added, 1899/00-1903/4; table covers 1902 and 1903 in 27th ann. rept.

INDUSTRIES AND MANUFACTURES—cont'd

NEW JERSEY—cont'd

non-serial—cont'd

1898-1902/3. Tables: private firms and corporations, partners and stockholders, by industries; no. of establishments considered, capital invested, value of stock or material used, value of goods made or work done. (22 *same* 1898/9 (pp. 21-24)—27 *same* 1903/4.)

1899. Principal feature of the rept. this year is statistics of mnfres.; surpasses former statistics of mnfres., repts. being compulsory under the laws of 1899. (22 *same* 1898/9: ix.)

——. Statistics of mnfres. of N. J.; the fourth rept. on the subject but the first to thoroughly represent the interests of the state; new law; method of obtaining repts.; character of the rept. (22 *same* 1898/9: 3-9.)

1899. Table: quantities and values of specified animal products, and values of poultry raised, animals sold and slaughtered, on farms, in 1899. (29 A.R. bd. agric. 1901: 96.)

1899-1900. Table: no. of establishments in the several industries; average amt. of capital invested, per establishment, average value of material used, average value of product. (22 A.R. bureau of statistics of labor, etc. 1898/9 (p. 11)—24 *same* 1900/1.)

——. Table: value of finished product of the various industries, per $1000 capital invested. (22 *same* 1898/9 (p. 13)—23 *same* 1899/00.)

——. Tables: industry, specified stock used, basis of measurement, aggregate quantities, aggregate cost value; specified goods made, basis of quantities, aggregate quantities, aggregate selling value. (23 *same* 1899/00 (pp. 128-138)—24 *same* 1900/1.)

1899-1902. Table: industries; no. and mngmt. of each; capital invested by private firms and corporations; control of capital; etc. (23 *same* 1899/00 (pp. 17-18)—26 *same* 1902/3.)

1899/00. See Labor, New Jersey, this date.

1900. Table: industries; no. of establishments considered, no. of private firms, partners, no. of corporations, stockholders, etc. (25 *same* 1901/2: 15-18.)

1900-1901. Manufactures; table: average proportion of business done, by industries, increase or decrease. (25 *same* 1901/2: 124-125.)

——. List of mnfg. plants that have been moved from N. J. to other states; reasons assigned by them for having taken such action. (24 *same* 1900/1 (pp. 500-501)—*same* 1901/2.)

——. Table: average no. of days in operation, by industries, increase or decrease. (25 *same* 1901/2: 120-121.)

——. List of mnfg. plants that have gone into the hands of receivers and of those permanently closed. (24 *same* 1900/1 (pp. 502-504)—*same* 1901/2.)

——. Same: average no. of days in operation by industries, increase or decrease. (25 *same* 1901/2: 120-121; 126.)

——. Same: value of goods made or work done, by industries, increase or decrease. (25 *same* 1901/2: 27-28.)

——. Same: cost value of stock or material used, by industries, increase or decrease. (25 *same* 1901/2: 25-26.)

——. Same: capital invested, by industries, increase or decrease. (25 *same* 1901/2: 23-24.)

1900/1. Chronological list of new factory bldgs. erected, old mnfg. establishments enlarged, and inquiries for factories and factory sites in various parts of N. J.; factory enlargements. (24 *same* 1900/1: 479-499.)

INDUSTRIES AND MANUFACTURES—cont'd

NEW JERSEY—cont'd

non-serial—cont'd

1901. List of mnfg. establishments destroyed by fire. (25 *same* 1901/2: 491.)

——. List of mnfg. establishments permanently closed. (25 *same* 1901/2: 492-494.)

1901-1903. Tables: stock or material used in mnfg.; aggregate quantities and value; also goods made. (25 *same* 1901/2 (pp. 149-165)—27 *same* 1903/4.)

1902. Manufactures; table: no. of days in operation, no. not in operation and percentage of idleness or employment in each industry. (26 *same* 1902/3: 26-27.)

——. Same; average amt. of industry product per employee. (26 *same* 1902/3: 29.)

——. Same: private firms and corporations, partners and stockholders, by industries and sex. (26 *same* 1902/3: 30-31.)

——. Same: mos. of greatest and of least activity, by principal industries. (26 *same* 1902/3: 17.)

——. Same: highest average capitalization and highest selling value of goods produced per establishment. (26 *same* 1902/3: 15.)

——. Same: averages per establishment of capital invested, value of material used and value of finished product, by industries. (26 *same* 1902/3: 14.)

——. Statistics of mnfre. are the only division of the bureau's work specifically provided for by law. (25 *same* 1901/2: 3-4.)

——. Explanation of apparent difference betw. mnfg. statistics published by the bureau and those of the U. S. census. (25 *same* 1901/2: 4.)

1902-1902/3. Manufactures; table: no. of days in operation and proportion of business done, by industries. (26 *same* (pp. 100-101)—27 *same* 1903/4.)
In 27 ann. rept. tables are comparative.

1902-1903. Manufactures; table: value of stock used, increase or decrease, in 20 leading industries. (27 A.R. bureau of labor and statistics 1903/4: 17.)

——. Same: total no. controlled by corporations and by private firms, no. partners and stockholders interested, distinguished as males, females, estates, trustees and banks. (27 A.R. bureau of labor and industries 1903/4: 13.)

——. Same: amt. of capital invested in each industry, aggregates for all industries and absolute amt. of increase or decrease in capital invested in each industry, etc. (27 *same* 1903/4: 16.)

1902/3-1903/4. Table: new mnfg. industries and old ones enlarged; kind of business; location of factory, improvements, name of co. or firm. (26 *same* 1902/3 (pp. 460-463)—27 *same* 1903/4.)

——. Table: industrial plants that have come into N. J. from elsewhere; kind of business, location, place from which it came, name of co. or firm. (26 *same* 1902/3 (p. 464)—27 *same* 1903/4.)

——. Table: closing up or suspension of work in mnfg. plants; kind of business, location of factory or works, closed permanently or temporarily, name of co. or firm. (26 *same* 1902/3 (p. 465)—27 *same* 1903/4.)

——. Table: mnfg. plants destroyed or injured by fire; kind of business, location of factory, name of co. or firm. (26 *same* 1902/3 (pp. 466-467)—27 *same* 1903/4.)
Amt. of damage added in 1903/4.

——. Table: incorporation of new mnfg. industries; kind of business, location, name of co. or firm. (26 *same* 1902/3 (pp. 456-459)—27 *same* 1903/4.)
Authorized capital stock added in 1903/4.

INDUSTRIES AND MANUFACTURES—cont'd

NEW JERSEY—cont'd

Camden, Camden County

1886. Five manufacturing centres—the growth and present condition of Camden, Jersey City, Newark, Paterson and Trenton. (9 A.R. bureau of statistics of labor, etc. 1885/6: 399-427.)

Cumberland County

1872. Opinion of atty.-gen. (Gilchrist) on act to encourage manufacturing in township of Landis, Cumberland Co.; right of taxation for the purpose questionable. (Sen. jol. 1872: 1032-1035.)

1878. See below, Jersey City, this date.

Jersey City

1878. List of principal industries located at Jersey City and Hoboken and value of ann. productions. (A.R. riparian comrs. 1878: 16.)

1886. See above, Camden, this date.

Newark, Essex County

1868. Newark is 3d city in Union in value of mnftred. products. (Geology of N. J. 1868: x.)

1886. See above, Camden, this date.

Paterson, Passaic County

See also below, Associations.

1886. See above, Camden, this date.

Trenton, Mercer County

1886. See above, Camden, this date.

Agricultural Implements

See also, Labor. Employment.

1798. Rept. of select committee (Stillwell) on petition of J. J. Faech for loan to establish mnftory. of iron agric. implements. (Votes of Assem. Jan. 1798: 20.)

1874. See below, Building Materials. Brick, this date.

1892. Machinery and new inventions: binders, potato planters, steam plowing. (19 A.R. bd. agric. 1891: 62-63.)

1899-1903. Agric. implements; table: aggregate quantity and value of stock used, and of goods made. (23 A.R. bureau of labor and industries 1899/00 (pp. 128; 134)—27 *same* 1903/4.)

Artificial Flowers; see Labor. Employment

Artisans' Tools

See also, Labor. Employment.

1899-1903. Artisans' tools; table: aggregate quantity and value of stock used, and of goods made. (23 A.R. bureau of statistics of labor, etc. 1899/00 (p. 128; 134)—27 *same* 1903/4.)

Associations

SOCIETY FOR ESTABLISHING USEFUL MANUFACTURES

Incorporated November, 1791. The city of Paterson is an outgrowth of this society.
See also Land. New Jersey. Paterson; also Lotteries.

serial

1809-1816. Rept. of comr. on accts. of society for establishing useful manufactures.
In Collected docs. as follows:

Silas Whitehead, commissioner

1809 Nov. 28 in Votes of Assem. 1809: 303.
1810-1813 not found.

Elias Van Arsdale, commissioner

1814 Oct. 31 in Jol. Legisl. Council Oct. 1814: 1607-1611.
" Oct. 31 in Votes of Assem. Oct. 1814: 31-34.
1815 not found.
1816 Jan. 10 in Jol. Legisl. Council 1815/6: 1797.
" Jan. 10 in Votes of Assem. 1815/6: 77.

INDUSTRIES AND MANUFACTURES—cont'd

Associations—cont'd

SOCIETY FOR ESTABLISHING USEFUL MANUFACTURES—cont'd

non-serial

1792. Govs. mess. (Paterson) rel. to organization of militia; also stating that he has paid second installment for 100 shares subscribed on part of state in stock of socy. for establishing useful mnfres. (Votes of Assem. 1792/3: 70-71.)

1800-1804. Rept. from John Dodd, apptd. by res. of both houses at last sitting of the legisl. to enquire into state of socy. of useful mnfres. at Paterson. (*Same* Oct. 1804: 218-220.)

1808. Rept. on property of society of useful mnfres. at Paterson; by Jos. Bloomfield [Governor and Chancellor]. (*Same* Oct. 1808: 34-36.)

The rept. was a voluntary one made from information obtained while holding a special term of the Court of Chancery at Newark.

——. Rept. of committee (Day) on rept. of Gov. rel. to property of society of useful mnfres. at Paterson. (*Same* 1808: 148.)

1816. Rept. of committee (Parker) on rept. of comr. resp. affairs of Society for Establishing Useful Mnfres. (*Same* 1815/6: 114-116.)

——. Same. (Frelinghuysen). (Jol. Legisl. Council 1815/6: 1811-1813.)

——. Rept. of comrs. apptd. by act authorizing transfer of shares of state in stock of society for establishing useful mnfres. (Votes of Assem. 1816/7: 13.

John Rutherford, Elias Van Arsdale, Silas Condit.

——. Rept. of committee (Parker) on rept. of comrs. to transfer shares of state in stock of Socy. for Establishing Useful Mnfres. (*Same* 1816/7: 21-22.)

1845. See Lotteries, this date.

Awnings; see Labor. Employment

Bake-Shops; see Labor. Employment

Bicycle

See also, Labor. Employment.

[1899.] Tables; bicycle and bicycle parts: aggregate quantities and aggregate value of stock used and goods made. (A.R. bureau of statistics of labor, etc. 1899/00: 128; 134.)

Boilers

See also, Labor. Employment. Boiler Makers.

1899-1903. Boilers; table: aggregate quantity and value of stock used, and of goods made. (23 A.R. bureau of statistics of labor, etc. 1899/00 (pp. 128; 134)—27 *same* 1903/4.)

Boot and Shoe Manufacture; see below, Leather. Also Shoes

Boxes

See also, Labor. Employment.

1899-1903. Boxes (wood and paper); table: aggregate quantity and value of stock used, and of goods made. (23 A.R. bureau of labor, etc. 1899/00 (p. 128; 134)—27 *same* 1903/4.)

Brass Goods; see Labor. Employment

Brick; see below, Building Materials

Brushes

See also, Labor. Employment.

1899-1903. Brushes; table: showing aggregate quantity and value of stock used, and of goods made. (23 A.R. bureau of labor, etc. 1899/00 (p. 129; 134)—27 *same* 1903/4.)

Building Materials

See also, Labor. Employment. Building Trades.

1836. Building stone found in gneiss formation of Trenton. (Rept. geol. survey 1836: 172.)

Paging from 2d ed.

INDUSTRIES AND MANUFACTURES—cont'd

Building Materials—cont'd

1868. Building materials: gneiss, sandstone, limestones, marbles, slates, flags, paving stones, limes and cements, brick and tile materials. (Geology of N. J. 1868: 502-531.)

1872. Bldg. stone, slate, flagstone, marble; Warren Marble Quarry Co., at Lower Harmony in Warren Co.; Rose Crystal Marble Quarry; marble quarry at Marble Mountain. (A.R. state geologist 1872: 26-28.)

1873. Building stones: quarry at Bloomingdale; Ryerson's granite, Bennett's Quarry at Deckertown; quarry in gneiss near Dover; brown stone quarries on the Delaware and along the Passaic; estimated amt. quarried at Prallsville; sales of free stone at Newark, Belleville, Paterson, Little Falls. (*Same* 1873: 99-102.)

1893. See Mines and Mining, this date.

1904. Geologic investigations; talc deposits, molding sands, building stone, mineral industry, stratigraphic work, etc. (A.R. state geologist 1904: 9-13.)

Cape May County

1856. See Geology, Cape May Co., this date.

BRICK

1855. Gravel bricks; by G. H. Cook. (2 A.R. geol. survey 1855: 107-108.)

1863. Fire clay, largely dug at Woodbridge, South Amboy and Trenton; industrial importance; use in mnfre. of fire-brick. (A.R. geol. survey 1863: 12.)

1868. See below, Pottery, etc. Clay, this date.

1870. Additions to scientific and economic geology of state. (A.R. state geologist 1870: 55-63.)

Copper ores of N. J.; brick making; on drifting sands of sea beaches.

1874. See below, Pottery, etc. Clay, this date.

——. Extracts from answers to circular sent out to different societies in state rel. to mnfre. of drain tile and of agric. implements in N. J. (2 A.R. bd. agric. 1874: 34-37.)

Belvidere (Warren Co.); Union Co.; Somerville (Somerset Co.); Hunterdon Co.; Princeton; New Brunswick; Monmouth Co.; Mount Holly; Masonville, Burlington Co.; Salem; Woodstown; Egg Harbor City.

1876. See below, Pottery, etc. Clay, this date.

1878. See below, Pottery, etc. Clay. Woodbridge.

1879. See below, Pottery, etc. Clay, this date.

1881. See same, this date.

1882. See same, this date.

1883. See same, this date.

1888. See same, this date.

1895-1903. Industry presentation—brick and terra cotta: table showing no. of partners and stockholders; capital invested, stock used and goods made; persons employed, by months, distinguishing sex; wages, carnings, and proportion of business done, and classified weekly wages. (19 A.R. bureau of statistics of labor, etc. 1895/6 (p. 100-101)—27 *same* 1903/4.)

1897. Rept. upon upper cretaceous formations; by Wm. B. Clark. (A.R. state geologist 1897: 161-210.)

Topographic features; description of formations; economic products (sands and clays for brick-making and greensand marls used as fertilizers).

——. See below, Pottery, etc. Clay, this date.

1897-1898. See same, this date.

1898. See same, this date.

CEMENT

1900. Rept. on Portland cement industry; by H. B. Kümmel. (A.R. state geologist 1900: 9-101.)

Constitution of Portland cement; cambro-ordovician rocks of Warren and Sussex cos.; description of Trenton limestone and cement rock areas.

1903. Portland cement industry [in N. J.]; by S. H. Hamilton. (*Same* 1903: 112-118.)

INDUSTRIES AND MANUFACTURES—cont'd

Building Materials—cont'd

FLAGSTONE

1872. Flagstone: quarry in Sussex Co.; probability of finding it in other localities. (A.R. state geologist 1872: 30.)

LIMESTONE

1836. Useful materials, ores and rare minerals found in limestone formations: hydraulic cement-stone, hematitic iron ore; promise of rich mine near Pochuck Mountain. (Rept. geol. survey 1836: 114-116.)
Paging from 2d ed.

——. Of the white crystalline limestone and minerals and ores connected with it: Franklinite, red oxide of zinc, magnetic iron ore. (*Same* 1836: 118-122.)
Paging from 2d ed.
Includes extr. from Gordon's Gazetteer of N. J.

——. Primary regions of state (i. e. Highlands): blue limestone, red conglomerate, primary rocks and metalliferous veins, etc. (*Same* 1836: 123-143.)
Paging from 2d ed.

1838. Limestone formations. (*Same* 1838: 24-25.)
Paging from Collected docs.

1840. See below, Pottery, etc. Clay.

1855. Geol. formation of the Highlands: micaaceous (gneiss) hornblende, quartzose, feldspathic schists, white crystalline limestone; local details; mines. (2 A.R. geol. survey 1855: 131-234.)

——. See below, Pottery, etc. Clay, this date.

1863. See same, this date.

——. White limestone in N. J.; distribution. (Rept. geol. survey 1863: 12.)

——. Blue limestones in N. J.; distribution; relative values of pure limestones and those composed of magnesia. (*Same* 1863: 12.)

1864. See below, Sandstone, this date.

——. Location of limestones in N. J.; analyses of fossiliferous limestone from Sussex Co. and magnesian limestone from Warren Co. (A.R. state geologist 1864: 8-9.)

[1867?.] Map of azoic and paleozoic formations incl. iron ore and limestone distrs. 36 in. × 23¼ in. Scales: map, 2 mi. = 1 in.; sections, horiz. 2 mi. = 1 in., vert. 1000 ft. = 1 in. (In portfolio acc. Geology of N. J., 1868.)
Some copies of this rept. are not accompanied by the portfolio.

1868. Paleozoic formations; limestones. (Geology of N. J. 1868: 90-134; 155-159; 165-166.)

1871. Limestones and lime. (A.R. state geologist 1871: 43-44.)

1873. Location of azoic rocks of N. J.; division into belts (Ramapo, Passaic, Musconetcong, Pequest); location of each belt and composition thereof; limestones, etc. (A.R. state geologist 1873: 11-19.)

——. Limestones: use as fertilizers; Wallkill Cement and Lime Co. at Hamburgh, Sussex Co.; analysis of cement stone; use of cement for masons' work. (*Same* 1873: 105-109.)

1874. Amt. of lime carried by N. J. Central R.R.; only a fraction of whole amt. (*Same* 1874: 64.)

1882. See below, Pottery, etc. Clay, this date.

1890. Topographical map of white limestone area. Scale: 2 in. = 1 mi. (A.R. state geologist 1890: betw. pp. 50 and 51.)

Sussex County

1864. See below, Warren Co.

1890. The post-archaean age of white limestones of Sussex Co.; by Frank L. Nason. (A.R. state geologist 1890: 25-50.)

INDUSTRIES AND MANUFACTURES—cont'd

Building Materials—cont'd

LIMESTONE—cont'd

Warren County

1864. White limestone in Warren and Sussex cos. worthy of attention as a source of pure lime; analysis of white limestone from Oxford, Warren Co. and Ogdensburg, Sussex Co. (A.R. state geologist 1864: 14-15.)

1895. Geology of northern part of Jenny Jump Mountain, Warren Co. (A.R. state geologist 1895: 21-61, map.)
Gneisses, white or crystalline limestone; rocks in limestone area (hornblende, quartz pyroxene).

QUARRIES

1872. See above, Building Materials, this date.

1873. See same, this date.

1881. Quarry stones and statistics. (A.R. state geologist 1881: 41-68.)

1898-1904. List of gravel pits and stone quarries in N. J. producing road material, arranged by cos. (5 A.R. comr. of public roads 1898 (pp. 87-90)—11 *same* 1904.)

SANDSTONE

1836. Red sandstone region embracing southeastern portion of Hunterdon, Morris and Bergen and whole of Somerset, Essex and portion of Middlesex cos.: variated conglomerate, red shale and sandstone formation, trap rocks of red sandstone region, copper ores of red sandstone region. (Rept. geol. survey 1836: 144-170.)
Paging from 2d ed.

1840. Economic geology of red sandstone region (architecture, statuary, paving, etc.). (Geology of N. J. 1840: 165-166.)

——. See below, Pottery, etc. Clay, this date.

1863. See below, Pottery, etc. Clay, this date.

1864. Conglomerate on top and west slope of Blue Mountain with Medina sandstone lying upon and northwest of it is said to contain lead; copper mine has been opened in township of Pahaquarry; sandstones and limestones northwest of Blue Mountain in valley of the Delaware furnish good building materials; and limestones, shell-marls and travertin supply fertilizers. (A.R. state geologist 1864: 10.)

——. Gneiss rock once forming southeastern boundary of red sandstone has been decomposed almost entirely and its place is marked by white clays; gneiss still found at Trenton. (*Same* 1864: 5-6.)

——. Location of red sandstone region. (*Same* 1864: 6-7.)

1867. Map of the triassic foundation incl. red sandstone and trap-rocks of central N. J. 36 in. × 22 in. Scale: 2 mi. = 1 in. (In portfolio acc. geology of N. J., 1868.)
Some copies of this rept. are not accompanied by the portfolio.

1868. Paleozoic formations; sandstones. (Geology of N. J. 1868: 71-89; 150-154; 160-161; 168-172.)

1872. Sandstone; quarry on Kanouse Mountain. (A.R. state geologist 1872: 28-29.)

1879. Red sandstone or triassic formation. (*Same* 1879: 18-35.)

1882. Geol. work in progress: red sandstone distr.; eruptive rocks of Sussex Co.; iron mines; plastic clays and their uses, etc. (*Same* 1882: 11-83.)

1883. Red sandstone and trap-rocks. (*Same* 1883: 22-26.)

1888. On the triassic or red sandstone rocks. (*Same* 1888: 11-44.)

——. Red sandstone plain; description; climate. (v. 1. Final rept. state geologist 1888: 337-342.)

INDUSTRIES AND MANUFACTURES—cont'd

Building Materials—cont'd

SANDSTONE—cont'd

1889. Geol. studies of triassic or red sandstone and trap rocks. (A.R. state geologist 1889: 66-72.)

1896. The Newark [or red sandstone] system—rept. of progress; by H. B. Kümmel. (*Same* 1896: 27-88.)

1897. The Newark system or red sandstone belt; by H. B. Kümmel. (*Same* 1897: 23-159.)

Sedimentary rocks; trap rocks; shales; structure; conditions of formation; economic resources (building stone, paving blocks, crushed stone, list of important quarries, coal, copper, barite).

SLATE

1863. See below, Pottery, etc. Clay, this date.

1864. Slate underlies portion of Sussex and Warren cos.; basis for productive soil; use as a roofing material; slate quarry at Delaware Water Gap, Warren Co., at Lafayette, Sussex Co. and one being opened at Hackettstown. (A.R. state geologist 1864: 9-10.)

1868. Paleozoic formation: Hudson River slate. (Geology of N. J. 1868: 135-145.)

1872. Slate: Newton slate quarry; quarry near Delaware Water Gap; extent of slate belt. (A.R. state geologist 1872: 29-30.)

Buttons

See also, Labor. Employment.

1899-1903. Buttons (pearl); table: aggregate quantity and value of stock used and of goods made. (23 A.R. bureau of statistics of labor, etc. 1899/00 (p. 129; 134)— 27 *same* 1903/4.)

Canning Industry

See also, Labor. Employment.

1893. Canning business in state large; no. of cases of tomatoes packed in 1891. (21 A.R. bd. agric. 1893: 49.)

1899. Canned goods; table: aggregate quantities and value of material used and goods made. (23 A.R. bureau of statistics of labor and industries 1899/00: 129; 135.)

1900-1901. Table: no. of dozen of cans of the various vegetables and fruits handled by N. J. canneries. (24 *same* 1900/1 (pp. 152-154)—25 *same* 1901/2.)

1901-1902. Tables: main points of interest in the condition of canneries in state. (31 A.R. bd. agric. 1903: 96-98.)

That is, no., capital, employes, wages, value of product, days in operation, etc.

1901-1903. Tables: product of different varieties of canned fruit and vegetables by cannery. (25 A.R. bureau of statistics of labor, etc. 1901/2 (pp. 186-189)—27 *same* 1903/4.)

——. Fruit and vegetable canning; table: location of canneries, management, capital invested, no. of persons employed, total amt. paid in wages, selling value of product and no. of days in active operation. (25 *same* 1901/2 (p. 185)—27 *same* 1903/4.)

1902. Canning establishments in N. J. (30 A.R. bd. agric. 1902: 96.)

1903. Fruit and vegetable canning in N. J.; statistics for 1901 and 1902—no. of canneries, capital, employes, wages, value of product, days in operation, pounds or gallons of each product. (31 *same* 1903: 95-98.)

Carpets; see below, Textile Industries

Carriage Trades; see Labor. Employment

Cement; see above, Building Materials

Census

1890. Former use of the returns of the abstracts of ratables as an industrial census. (13 A.R. bureau of statistics of labor and industries 1889/90: 450.)

INDUSTRIES AND MANUFACTURES—cont'd

Census—cont'd

1890. Two attempts were made in N. J. to obtain a local industrial census; the first, under the act of Feb. 2, 1814, required township assessors to enumerate manufactories of wool, cotton, flax, hemp, glass, iron, brass, wire, etc. and to take acct. of the no. of sheep; result of this effort; the second was made in preparation for the Centennial Exhibition at Phila. (act of April 9, 1875), but was found to be so unreliable that no satisfactory use could be made of the data. (13 *same* 1889/90: 448-449.)

Cigars and Tobacco

See also, Labor. Employment.

1899-1903. Cigars and tobacco; table: aggregate quantity and value of stock used, and of goods made. (23 A.R. bureau of statistics of labor, etc. 1899/00 (p. 129; 135)—27 *same* 1903/4.)

Clay; see below, Pottery, Clay and Glass

Clothing Trades; see Labor. Employment

Corsets

See also, Labor. Employment.

1899-1903. Corsets and corset waists; table: aggregate quantity and value of stock used, and of goods made. (23 A.R. bureau of statistics of labor, etc. 1899/00 (p. 129; 135)—27 *same* 1903/4.)

Cutlery; see Labor. Employment

Dairy Industry; see that title

Electrical Appliances; see Labor. Employment

Exhibitions

Newark

1874. Industrial exhibition at Newark. (A.R. state agric. socy. 1874: 23.)

Explosives

See also, Labor. Employment.

1899-1901. High explosives; tables: aggregate quantity and value of stock used, and of goods made. (23 A.R. bureau of statistics of labor, etc. 1899/00 (p. 130; 136)—26 *same* 1902/3.)

Farming Industry; see Agriculture

Fertilizers; see that title

Glass; see below, Pottery, etc.

Graphite Products; see Labor. Employment

Hats

See also, Labor. Employment.

1881. See below, Textile Industries. Silk.

1887. The hat industry in N. J.; general comment; table: quantity produced, capital, employes, wages and hours, months in operation, value of products. (10 A.R. bureau of statistics of labor, etc. 1886/7: 338-339.)

1895-1903. Industry presentation; hats (men's); table: no. partners and stockholders; capital invested; value of stock used and goods made; persons employed, by months, distinguishing sex, wages, earnings and proportion of business done, and classified weekly wages. (19 *same* 1895/6 (pp. 102-103)—27 *same* 1903/4.)

Given as "felt" from 1898-1903.

1899-1903. Hats (felt); table: aggregate quantity and value of stock used and of goods made. (23 *same* 1899/00 (p. 130; 136)—27 *same* 1903/4.)

Iron and Steel Manufactures

See also, Labor. Employment. For smelting, etc., of iron; see Mines and Mining.

1882. Growth of iron and steel industry in the U. S.; production of iron in 1810, 1830, 1840, 1848, 1860, 1880; capital invested, hands employed, wages paid, value of products in 1880. (9 A.R. bd. agric. 1881: 215.)

INDUSTRIES AND MANUFACTURES—cont'd

Iron and Steel Manufactures—cont'd

1883. Table: total production of steel rails in the U. S., Germany, United Kingdom, France, Russia, Belgium, Austro-Hungary. (8 A.R. bureau of statistics of labor, etc. 1884/5: 299.)

NEW JERSEY

1830-1885. Some special mnfres.: locomotives (1830 to date); history of some of the prominent mnfg. cos. in N. J. (8 A.R. bureau of statistics of labor, etc. 1884/5: 308-316.)

1833-1880. See above, the general group, these dates.

1899-1903. Foundry (iron); table: aggregate quantity and value of stock used and of goods made. (23 A.R. bureau of statistics of labor, etc. 1899/00 (p. 130; 135)—27 *same* 1903/4.)

——. Furnaces, ranges and heaters; table: aggregate quantity and value of stock used, and of goods made. (23 *same* 1900/1 (p. 130; 136)—27 *same* 1903/4.)

——. Cornices (galvanized iron and copper); table: aggregate quantity and value of stock used, and of goods made. (23 *same* 1899/00 (p. 129; 135)—27 *same* 1903/4.)

——. Steel and iron (structural); table: aggregate quantity and value of stock used, and of goods made. (23 *same* 1899/00 (p. 132; 138)—27 *same* 1903/4.)

——. Steel and iron (forgings); table: aggregate quantity and value of stock used, and of goods made. (23 *same* 1899/00 (p. 132; 138)—27 *same* 1903/4.)

Jewelry

See also, Labor. Employment.

1840-1900. Jewelry industry; table: growth of industry by decades and no. of establishments in operation. (25 A.R. bureau of statistics of labor, etc. 1901/2: 364.)

1897-1903. Industry presentation; jewelry; table: no. of partners and stockholders; capital invested; value of stock used and goods made; persons employed, by months, distinguishing sex; wages, earnings and proportion of business done, and classified weekly wages. (21 *same* 1897/8 (pp. 57-58)—27 *same* 1903/4.)

1899-1903. Same: aggregate quantity and value of stock used, and of goods made. (23 *same* 1900/1 (p. 130; 136)—27 *same* 1903/4.)

1900. Same: no. employed, no. absent on account of sickness and percentage. (25 *same* 1901/2: 367.)

Knit Goods

See also, Labor. Employment.

1899-1903. Knit goods; table: aggregate quantity and value of stock used, and of goods made. (23 A.R. bureau of statistics of labor, etc. 1900/1 (p. 130; 136)—27 *same* 1903/4.)

Leather

See also below, Shoes; also Labor. Employment.

1882. Growth of shoe and leather industry; tanneries in U. S. in 1870, employes, capital, wages, value of product, value of materials used; no. of currying establishments, capital, etc.; boot and shoe establishments, capital production, wages, value of materials, etc. (9 A.R. bd. agric. 1881: 215.)

1897-1903. Industry presentation; leather; table: no. of partners and stockholders; capital invested, stock used and goods made; persons employed, by months, distinguishing sex; wages, earnings and proportion of business done, and classified weekly wages. (21 A.R. bureau of statistics of labor, etc. 1897/8 (pp. 59-60)—27 *same* 1903/4.)

1899-1903. Leather; table: aggregate quantity and value of stock used, and of goods made. (23 *same* 1899/00 (p. 130; 136)—27 *same* 1903/4.)

INDUSTRIES AND MANUFACTURES—cont'd

Machinery

See also above, Agricultural Implements; also Iron Manufactures; also Labor. Employment.

1881. Increase in value of machinery mnfrd. in 20 years; ann. value of product. (9 A.R. bd. agric. 1881: 215.)

1899-1903. Machinery; table: aggregate quantity and value of stock used, and of goods made. (23 A.R. bureau of statistics of labor, etc. 1899/00 (p. 131; 136)—27 *same* 1903/4.)

1902-1903. Industry presentation; machinery; table: no. partners and stockholders; capital invested, stock used and goods made; persons employed, by months, distinguishing sex; wages, earnings and proportion of business done, and classification of weekly wages. (26 *same* 1902/3 (pp. 114-115)—27 *same* 1903/4.)

Mattresses and Bedding; see Labor. Employment

Metal Goods

See also, Labor. Employment.

1899-1903. Metal goods; table: quantity and value of stock used, and of goods made. (23 A.R. bureau of statistics of labor, etc. 1899/00 (p. 131; 137)—27 *same* 1903/4.)

Oilcloth

See also, Labor. Employment.

1899-1903. Oilcloth (floor and table); table: aggregate quantity and value of stock used, and of goods made. (23 A.R. bureau of statistics of labor, etc. 1899/00 (p. 131; 137)—27 *same* 1903/4.)

Paper

See also, Labor. Employment.

1899-1903. Paper; table: aggregate quantity and value of stock used, and of goods made. (23 A.R. bureau of statistics of labor, etc. 1899/00 (p. 131; 136)—27 *same* 1903/4.)

Pottery, Clay and Glass

See also, Labor. Employment.

1833-1880. See above, the general group, these dates.

1840. See below, Clay, this date.

1868. See same, this date.

1878. The pottery industry [in N. J.]. (1 A.R. bureau of statistics of labor, etc. 1878: 225-240.)

1879. Apptmt. of Isaac Broome to visit Paris and procure information for benefit of potteries of state; other measures taken rel. to pottery interest; apprn. recommended for a collection of specimens, etc.; other industries, incl. agric. should receive same attention. (Govs. mess. (McClellan) Jan. 14, 1879: 32-35.)

1881. See below, Clay, this date.

1888. See same, this date.

1901-1903. See above, Building Materials. Brick, this date.

1904. A rept. upon some molding sands of N. J.; by H. B. Kümmel, assisted by S. H. Hamilton. (A.R. state geologist 1904: 187-246.)

Trenton

1868. Potteries of Trenton more extensive than any others in country. (Geology of N. J. 1868: x.)

1881. See below, Textile Industries. Silk.

Clay

See also above, Building Materials. Brick.

1840. Of upper secondary series embracing greensand formation. (Rept. geol. survey 1840: 177-292.)

Paging from ed. of 1840.

Potters' clay formation; geology of Middlesex and part of Mercer cos.; economic geology (white clay at Woodbridge, used in mnftre. of fire bricks, pottery, glaze for paper-hangings, white clay, Albion Mill, clay banks of Delaware used for pottery, potters' clay, South Amboy); greensand formation—"marl"

INDUSTRIES AND MANUFACTURES—cont'd

Pottery, Clay and Glass—cont'd

CLAY—cont'd

(geographical range, composition, analyses); economical relations of greensand formation (fertilizing); method of analyzing greensand; suggestions for correcting noxious effects of astringent clay underlying and associated with greensand and for using it as marl; limestone of Salem, Gloucester and Burlington cos. (geographical extent, composition and aspect, local details analyses); ferruginous yellow sand; brown sandstone and conglomerate (geographical extent and composition; local details and analyses).

1855. Examination of geol. formations: clay; shell marl beds; sand; gravel; salt marshes; analyses of marl and limestone; use of marl on crops; analyses of cancerine, fire-clay, stoneware clay. (2 A.R. geol. survey 1855: 68-102.)

1863. Geol. formations of N. J.: drifting beach sands; sand, clay and gravel deposits; green sand or marl; sand, clay and green sand or marl beds; beds of sand and spurious marl containing green sand and iron pyrites and sulphate of iron; deposits of potters' clay, fire clay and fire sand; red shale and red sandstone; gneiss rocks; sandstone; limestone; slate; conglomerate; red and gray sandstones. (A.R. geol. survey 1863: 5-6.)

1868. Cretaceous formation: geol. structure. (Geology of N. J. 1868: 241-248.)
Clays, marls, sand.

——. Clays. (*Same* 1868: 683-689.)
Porcelain or china clay, fire clay, paper clay, alum clay, pottery, fire brick, kaolin, coarse clays.

——. Cretaceous formation: plastic clays. (*Same* 1868: 249-257.)

——. Tertiary and recent formations: geol. structure. (Geology of N. J. 1868: 291-308.)
Drift-gravel, glass-sand, miocene clay, micaceous sand, brown clay, etc.

1872. White clays, fire-sand and feldspar; white clay deposits at Woodbridge, Perth Amboy, South Amboy and Washington; quality of clays; analysis of specimen from South Amboy; deposits of fire-sand, kaolin and feldspar associated with the clays are used in making fire-brick and sewer pipes. (A.R. state geologist 1872: 32-35.)

1873. Clays: location; demand for; associated beds of fire sand, moulding sand, kaolin and feldspar. (*Same* 1873: 103-104.)

1874. Searching for clay, marl, etc., by boring. (*Same* 1874: 52-54.)

——. Clays for pottery and fire brick; white clays about Woodbridge, Perth Amboy and South Amboy in Middlesex Co. and their value; amt. of stoneware clay dug annually in vicinity of South Amboy, price and value; fire brick made at Woodbridge and Perth Amboy; relations of clay beds; composition of fire clays; stoneware clays; composition of stoneware clays; deposits of white clay at Woodmansie, Mt. Misery in Burlington Co.; Bethlehem (Hunterdon Co.) clay; Macopin (Passaic Co.) clay. (*Same* 1874: 42-52.)

1876. Clays for pottery and fire-brick; fire-clay, stoneware-clay and other beds of refractory and pottery materials have shared in business depression. (*Same* 1876: 51-52.)

1878. Misc. clay deposits. (*Same* 1878: 48-69.)

——. Clay deposits of N. J. (Govs. mess. (Bedle) Jan. 8, 1878: 26.)

1879. Statistics: iron ore; zinc ore; clays and brick; greensand marls; lime. (A.R. state geologist 1879: 161-176.)

1880. Statistics of iron ore, clay and marl. (*Same* 1880: 180-184.)

——. Fire-clays: refractoriness, tests and classification. (*Same* 1880: 131-152.)

INDUSTRIES AND MANUFACTURES—cont'd

Pottery, Clay and Glass—cont'd

CLAY—cont'd

1881. Clays, brick and pottery. (*Same* 1881: 69-70.)

——. Statistics: iron ore; zinc ore; clays and brick; glass sand—glass statistics; green sand marl. (*Same* 1881: 75-81.)

1882. Statistics of ores, clays, clay products and lime. (*Same* 1882: 172-174.)
Iron ore, zinc ore, clays, bricks, limestone.

1883. Specific state industries; clay and clay products. (6 A.R. bureau of statistics of labor, etc. 1882/3: 228-280.)

——. Statistics. (A.R. state geologist 1883: 170-172.)
Iron ore, zinc ores, clays, bricks, lime.

1886. Brachiopoda and lamelli branchiata of the Raritan clays and greensand marls of N. J.; by Robert P. Whitfield. Trenton: J. L. Murphy, 1886. xx, 270 pp., pls., map. 4°.
Geology of N. J. Paleontology, v. 1.

1888. Notes on clay, brick and pottery industries. (A.R. state geologist 1888: 79-80.)

1892. Gasteropoda and cephalopoda of Raritan clays and greensand marls of N. J.; by Robt. P. Whitfield. Trenton: J. L. Murphy Pub. Co., 1892. 402 pp., pls. 4°.
Geology, of N. J. Paleontology, v. 2.

1893. Work for the survey at Rutgers College laboratory; clay analyses. (A.R. state geologist 1893: 27.)

——. See Geology, this date.

1896. See same, this date.

1897. Clay and brick industry; description of plants in each co. (A.R. state geologist 1897: 324-350.)

——. Clay and brick industry [in N. J.]; by Geo. E. Jenkins. (*Same* 1897: 324-350.)
Description of establishments in the several cos.; list of operators in terra-cotta works, fire-brick works, etc.

1897-1898. Statistics of clays, bricks, terra-cotta and other clay products. (*Same* 1897 (pp. 355-357)—*same* 1898.)
Men employed, product, value.

1898. Fire-brick and clay industry; by Geo. E. Jenkins. (*Same* 1898: 197-231.)

1901. Clay and clay industries: N. J. chief clay-producing state in the Union; value of clay and clay products in 1900; investigations under way. (*Same* 1901: xviii-xix.)

1901/2-1903/4. Ann. rept. of the dept. of clay-working and ceramics of the Rutgers Scientific School.
In Documents as follows:
1. 1901/2 in 38 A.R. Rutgers Scientific School 1901/2: 59-70.
2. 1902/3 in 39 A.R. Rutgers Scientific School 1902/3: 61-68.
3. 1903/4 in 40 A.R. Rutgers Scientific School 1903/4: 65-69.

1902. Clay and clay industries; annual value of raw clay and clay products of N. J.; progress in preparation of rept. on clay industry of state. (A.R. state geologist 1902: 8-10.)

1903. The clays and clay industry of N. J.; by Heinrick Ries and Henry B. Kümmel, assisted by Geo. N. Knapp. Trenton: MacCrellish & Quigley, 1904. xxviii, 548 pp., pls., maps in pocket.
Final rept. of state geologist. v. 6, 1903.

——. Same. (Legisl. docs. 1903. v. 5, doc. 50.)

1904. The fauna of Clifford clays; classification of upper cretaceous formations and faunas of N. J.; by Stuart Weller. (A.R. state geologist 1904: 131-159.)

Middlesex County

1875. Survey of clay distr. in Middlesex Co.; estimated value of ann. product. (Govs. mess. (Parker) Jan. 12, 1875.)

——. Survey and final rept. on fire and potters' clays of Middlesex Co. (A.R. state geologist 1875: 10-12.)

INDUSTRIES AND MANUFACTURES—cont'd

Pottery, Clay and Glass—cont'd

CLAY—cont'd

Middlesex County—cont'd

1877. Final rept. on clay distr. of Middlesex Co. (*Same* 1877: 8-9.)

1886. Veto (Abbett) of act to facilitate digging and mining of clay in township of South Amboy, Middlesex Co. (Minutes of Assem. 1886: 970.)

1887. Geologic surveys; survey of region occupied by Archæan rocks in progress; Highlands; deposits of iron and zinc ores; Raritan clay beds; deposit of clay and sand in Middlesex Co. (*Same* 1887: 20-23.)

Perth Amboy

1872. See above, Clay, this date.

1874. See same, this date.

South Amboy

1863. See above, Building Materials. Brick, this date.

1864. See below, Woodbridge, this date.

1869. See same, this date.

1872. See above, Clay, this date.

1874. See same, this date.

1878. See below, Woodbridge, this date.

Trenton

1863. See above, Building Materials. Brick, this date.

1864. See below, Woodbridge, this date.

1869. See same, this date.

Washington

1872. See above, Clay, this date.

Woodbridge

1863. See above, Building Materials. Brick, this date.

1864. Fire and potters' clays of Woodbridge, Amboy and Trenton; mnftories. (A.R. state geologist 1864: 15.)

1869. Fire and potters' clays at Woodbridge, South Amboy and Trenton. (*Same* 1869: 56-57.)

1872. See above, Clay, this date.

1874. See same, this date.

1878. Rept. on clay deposits of Woodbridge, South Amboy and other places in N. J. together with their uses for fire brick, pottery, etc. [by G. H. Cook]. Trenton: Naar, Day & Naar, 1878. viii, 381 (1) pp., map in pocket, foldg. leaf.

——. Same. (Legisl. docs. 1878, doc. 12.)

——. Same, in German. Bericht über die Thon-Ablagerungen von Woodbridge, South Amboy und anderen plätzen in N. J. Newark, 1878.
Copy seen in Free Public Library of Jersey City.

RECEIPTS AND EXPENDITURES

1902-1903/4. Table: disbursements to state college under act of March 17, 1902, providing for the establishment of a course in practical and scientific instruction in the art of clay-working and ceramics. (A.R. comptroller 1901/2 (p. 80)—*same* 1903/4.)

——. Same. (A.R. treasurer 1901/2 (p. 598)—*same* 1903/4.)

GLASS

1868. See above, Clay, this date.

——. Sand for glass-making, molding, etc. (Geology of N. J. 1868: 690-695.)

——. Glass mnfre. of N. J. is large. (Geology of N. J. 1868: x.)

1873. Glass sand; thriving condition of glass mnfre.; glass sand at Flanders, Morris Co. and near Sand Pond on Blue Mountain, Warren Co. (A.R. state geologist 1873: 105.)

1874. Half the window glass in U. S. is made from N. J. sand. (*Same* 1874: 60.)

1878. Glass-sand. (*Same* 1878: 70-80.)
Lebanon glass works and individual sand banks and pits.

INDUSTRIES AND MANUFACTURES—cont'd

Pottery, Clay and Glass—cont'd

GLASS—cont'd

1881. See above, Clay, this date.

1883. Glass. (6 A.R. bureau of statistics of labor, etc. 1882/3: 281-315.)
Early history; glass-making in N. J.; window, plate and other glass; list of glass factories in N. J.

1897-1903. Industry presentation; glass (window and bottle); table: no. of partners and stockholders; capital invested, stock used and goods made; persons employed, by months, distinguishing sex; wages, earnings, and proportion of business done and classified weekly wages. (21 A.R. bureau of statistics of labor, etc. 1897/8 (pp. 53-54)—27 *same* 1903/4.)

1899-1903. Glass (window and bottle); table showing aggregate quantity and value of stock used, and of goods made. (23 *same* 1899/00 (p. 130; 136)—27 *same* 1903/4.)

1903. On glass, molding and furnace sands of N. J.; products. (A.R. state geologist 1903: xviii-xx.)

Receipts and Expenditures

1877-1877/8. See below, Textile, these dates.

CLAY-WORKING; see above, POTTERY, CLAY AND GLASS. CLAY

Rubber Goods

See also, Labor. Employment.

1899-1903. Rubber goods (hard and soft); table: aggregate quantity and value of stock used, and of goods made. (23 A.R. bureau of statistics of labor, etc. 1899/00 (p. 131; 137)—27 *same* 1903/4.)

Ship-Building; see Labor. Employment

Shirts

1899-1901. Shirts; table: aggregate quantity and value of stock used, and of goods made. (23 A.R. bureau of statistics of labor, etc. 1899/00 (p. 131; 137)—25 *same* 1901/2.)

Shoes

See also, Labor. Employment.

1882. See above, Leather, this date.

1895-1901. Industry presentation; shoes; table: no. of partners and stockholders; capital invested, stock used and goods made; persons employed, by months, distinguishing sex; wages, earnings and proportion of business done, and classified weekly wages. (19 A.R. bureau of statistics of labor, etc. 1895/6: 104-105.)

1899-1901. Shoes; table: aggregate quantity and value of stock used, and of goods made. (23 *same* 1899/00: 131; 137.)

1901. Shoe industry; tables: days of work lost through sickness; cause of sickness; no. of deaths and causes. (25 *same* 1901/2: 373-375.)

Burlington

1883. The shoe trade of Burlington City. (6 A.R. bureau of statistics of labor, etc. 1882/3: 125-126.)

Silk; see below, Textile Industries

Silver Manufactures

1899-1903. Silver goods; table: aggregate quantity and value of stock used, and of goods made. (23 A.R. bureau of statistics of labor, etc. 1899/00 (p.132; 138)—27 *same* 1903/4.)

Soap

1899-1903. Soap and tallow; table: aggregate quantity and value of stock used, and of goods made. (23 A.R. bureau of statistics of labor, etc. 1899/00 (p. 132; 138)—27 *same* 1903/4.)

Steel

See above, Iron and Steel.

INDUSTRIES AND MANUFACTURES—cont'd

Textile

See also, Labor. Employment.

1833-1880. See above, the general group, this date.

1877-1877/8. Table: expenses of comrs. as per act of Mar. 9, 1877, rel. to textile fabrics. (A.R. treasurer 1876/7 (p. 133)—*same* 1877/8.)

1878. Rept. of the N. J. comn. apptd. to devise a plan for the encouragement of mnfres. of ornamental and textile fabrics. Trenton: Naar, Day & Naar, 1878. 90 pp.
Copies seen in the N. J. Hist. Socy., Trenton, and in the N. Y. Public Library.
Saml. C. Brown, Thos. N. Dale and Robt. H. Thurston, commissioners.

1880. Fibre industries; by S. C. Brown. (8 A.R. bd. agric. 1880: 97-105.)
Jute, mallow, ramie, flax, hemp, silk.

CARPETS AND RUGS

1899-1903. Carpets and rugs; table: aggregate quantity and value of stock used, and of goods made. (23 A.R. bureau of statistics of labor, etc. 1899/00 (p. 129; 135)—27 *same* 1903/4.)

COTTON

1882. Relation betw. cotton plantations and market created by Amer. mnfres.; increase in home consumption 1870 to 1880; cotton area and distribution; southern agric. (9 A.R. bd. agric. 1881: 220-221.)

——. Growth of American mnfres.; amt. invested in cotton mnfres. in 1830, no. of spindles, employes, cotton used; do. in 1880. (9 *same* 1881: 214.)

NEW JERSEY

1814. Abstr. of no. of cotton and woollen mills in each co., no. of spindles in each, no. of wire factories, and no. of Merino, mixed blood and common sheep as returned by collectors under law of Feb. 11, 1814. (Votes of Assem. 1814/5: 233.)

1815. Rept. of committee (Dayton) on petition of cotton and woolen mnfrers. asking relief from excessive taxation rendered necessary by pressure of late war. (*Same* 1815/6: 65-66.)

1899-1903. Cotton goods; table: aggregate quantity and value of stock used, and of goods made. (23 A.R. bureau of statistics of labor, etc. 1899/00 (p. 129; 135)—27 *same* 1903/4.)

1901. Cotton mills; table: no. of deaths and causes thereof in five mills. (25 *same* 1901/2: 380.)

——. Cotton mills; table: causes of sickness in five mills. (25 *same* 1901/2: 379-380.)

——. Cotton mills; table: no. days work lost from sickness in five mills. (25 *same* 1901/2: 379.)

FLAX; see LABOR. EMPLOYMENT

JUTE; see LABOR. EMPLOYMENT

RAMIE

1880. See above, Textile, this date.

SILK CULTURE AND MANUFACTURE

1837. Communication from Ed. P. Roberts and Saml. Sands of Baltimore, Md., rel. to silk culture in America. (Votes of Assem. 1837/8: 362-363.)

1879. Silk culture; by Rudolphus Bingham. (2 A.R. bureau of statistics of labor, etc. 1879: 173-177.)

——. Aggregate production of the different silk mnfres. in the U. S. (3 *same* 1879/80: 86-87.)

——. Manual of instruction for the production of silk. (2 *same* 1879: 275-277.)
From the "Manual of Instruction for the production of silk," prepared by Prof. E. C. Riley of Washington.

1880. Silk; by Mrs. John Lucas of Phila. (8 A.R. bd. agric. 1880: 109-113.)
Work of Women's Silk Culture Assn. of the U. S.; financial embarrassments.

INDUSTRIES AND MANUFACTURES—cont'd

Textile—cont'd

SILK CULTURE AND MANUFACTURE—cont'd

1880. Silk; by S. Chamberlain. (7 *same* 1879: 257-261.)

——. Silk culture. (9 *same* 1881: 201-209.)
Directions for mngmt. of a cocoonery; hatching; feeding; molting; spinning; gathering and sorting cocoons; chrysalids; reeling; egg raising; markets and prices; silk worm; mulberry.

1882. Table: value of silk articles mnfred. in the U. S. (6 A.R. bureau of statistics of labor, etc. 1882/3: 195.)

NEW JERSEY

See also, Labor. Employment.

1837. Rept. of select committee (Molleson) on expediency of protecting and encouraging culture of silk and mnfre. of beet sugar in state of N. J. (Minutes of Assem. 1836/7: 336-348.)

——. Same, separate.
Not seen. 500 copies ordered prtd. (Votes of Assem. 1836/7: 348.)

1838. Rept. of the committee on agric. (Miller) to whom were referred memorials from various parts of the state praying for legislative encouragement to promote the culture of the mulberry and the production of silk. (*Same* 1837/8: 398-408.)

——. Communication from state treasurer (Southard) stating amt. of monies paid by the state to encourage the culture of silk. (*Same* 1838/9: 35.)

1839. Rept. of committee on agric. (Reeves) on act to repeal act to encourage the culture of silk. (*Same* 1838/9: 338-341.)

——. Same, separate. Trenton: Prtd. by J. T. Sherman, 1839. 6 pp.
Copy seen in State Library. 1000 copies were ordered prtd. (Votes of Assem. 1838/9: 341.)

——. Rept. of minority of committee (Forman) on act to repeal act to encourage the culture of silk. (Votes of Assem. 1838/9: 436-441.)

——. Same, separate. Trenton: Prtd. by James T. Sherman, 1839. 7 pp.
Copy seen in State Library. 1000 copies were ordered prtd. (Votes of Assem. 1838/9: 441.)

1879. Rise and progress of silk mnfre. in New Jersey. (2 A.R. bureau of statistics of labor, etc. 1878/9: 279-285.)

——. On sericulture in N. J. (2 *same* 1878/9: xvi-xvii.)

1880. Rapid growth of silk industry. (Govs. mess. (McClellan) Jan. 13, 1880.)

——. Practicability of silk culture in N. J. (7 A.R. bd. agric. 1879: 11.)

——. Discussion at mtg. of state bd. of agric. rel. to silk culture. (7 *same* 1879: 251-252.)

——. Growth of silk industry in the U. S.; climate and soil of N. J. adapted to silk culture. (3 A.R. bureau of statistics of labor, etc. 1879/80: viii-x.)

1881. Silk culture; Women's Silk Culture Assn. of Phila.; silk culture in N. J.; extract from a letter of U. S. consul (Peixotto) at Lyons resp. silk culture. (4 *same* 1881: xx-xxi.)

——. On the silk industry in the U. S. and in N. J. (4 *same* 1881: 141-153.)

——. On the silk industry in N. J. and in U. S.; amt. of silk imported into U. S.; Women's Silk Culture Assn. of U. S. (8 A.R. bd. agric. 1880: 235-236.)

——. Memorial of Women's Assn. for establishment of silk culture. 4 pp. (Legisl. docs. 1881, doc. 40.)

——. Rept. of judges (at fair of State Agric. Socy.) on silk. (9 A.R. bd. agric. 1881: 256-257.)

——. Silk culture in N. J. (Govs. mess. (McClellan) Jan. 11, 1881.)

1882. On silk culture; mnfre. in Paterson; early efforts in U. S. (9 A.R. bd. agric. 1881: 21-22.)

INDUSTRIES AND MANUFACTURES—cont'd

Textile—cont'd

SILK CULTURE AND MANUFACTURE—cont'd

NEW JERSEY—cont'd

1883. Specific state industries; the silk industry. (6 A.R. bureau of statistics of labor, etc. 1882/3: 169-227.)

——. On silk culture and its effect on N. J. prosperity. (10 A.R. bd. agric. 1882: 143-144.)

1886. Specific state industries; the silk industry. (9 A.R. bureau of statistics of labor, etc. 1885/6: 353-375.)

1887. Amt. of increase in capital and product of silk mnfres. since 1883; no. of persons employed. (Govs. mess. (Abbett) Jan. 11, 1887.)

1895-1903. Industry presentation; silk goods; table: no. partners and stockholders; capital invested, stock used and goods made; persons employed, by months, distinguishing sex; wages, earnings and proportion of business done, and classified weekly wages. (19 A.R. bureau of statistics of labor, etc. 1895/6 (pp. 106-107)—27 *same* 1903/4.)

1899. The silk industry in N. J.; its beginning, growth and present proportions. (22 *same* 1898/9: 109-121.)

1899-1903. Silk: table: aggregate quantity and value of stock used, and of goods made. (23 *same* 1899/00 (p. 132; 137)—27 *same* 1903/4.)

Atlantic County

1873. Experiments in silk culture in Atlantic Co. (1 A.R. bd. agric. [1873]: 89.)

Paterson

1881. Silk mnfres. of Paterson, potteries of Trenton and hat establishments of Newark furnish large proportion of entire production of country. (Govs. mess. (Ludlow) Jan. 18, 1881: 5.)

1882. See above, Silk, this date.

1883. On the Paterson silk industry. (6 A.R. bureau of statistics of labor, etc. 1882/3: 124-125.)

WOOL

1882. Growth of woolen mnfres. in U. S.; capital invested and pounds used, employes in 1840 and 1880; wages paid and value of materials used in 1880; increase in product from 1870 to 1880. (9 A.R. bd. agric. 1881: 214-215.)

NEW JERSEY

1814. See above, Cotton, New Jersey, this date.

1815. See same, this date.

1895-1903. Industry presentation; woolen and worsted goods; table: no. of partners and stockholders; capital invested, stock used and goods made; persons employed, by months, distinguishing sex; wages, earnings, and proportion of business done, and classified weekly wages. (19 A.R. bureau of statistics of labor, etc. 1895/6 (pp. 108-109)—27 *same* 1903/4.)

1899-1903. Woolen and worsted goods; table: aggregate quantity and value of stock used, and of goods made. (23 *same* 1899/00 (p. 133; 138)—27 *same* 1903/4.)

1901. Woolen mills; table: no. of deaths and causes. (25 *same* 1901/2: 382.)

——. Woolen mills; table: causes of sickness. (25 *same* 1901/2: 381.)

——. Woolen mills; table: no. days lost from sickness. (25 *same* 1901/2: 381.)

Tobacco

See above, Cigars, etc.

INDUSTRIES AND MANUFACTURES—cont'd

Trunks, etc.

See also, Labor. Employment.

1899-1903. Trunks and traveling bags and trunk and bag hardware; tables: aggregate quantity and value of stock used, and of goods made. (23 A.R. bureau of statistics of labor, etc. 1899/00 (p. 133; 138)—27 *same* 1903/4.)

Varnish

1899-1903. Varnish; table: aggregate quantity and value of stock used, and of goods made. (23 A.R. bureau of statistics of labor, etc. 1899/00 (p. 133; 138)—27 *same* 1903/4.)

INFLUENZA; see PUBLIC HEALTH

INHERITANCE TAX; see TAXATION: STATE

INJURIOUS INSECTS; see AGRICULTURE. CROPS. PESTS

INSANE

Maintenance; see Maintenance

INSECTS

Injurious; see Agriculture. Crops. Pests

INSOLVENCY; see DEBTORS

INSPECTION

Factory and Workshops; see Labor
Liquor; see Liquor Traffic
Livestock; see Agriculture. Livestock
Mining; see Mines, etc.
Oils; see that title

INSURANCE

serial

1876-1890. Rept. of secy. of state as comr. of insurance; pt. 1, fire and marine insurance; pt. 2, life and accident insurance.

Checklist

The binder's title gives date of publication; repts. cover the calendar year preceding. Beginning with 1879, this is noted on the title page, i. e., the binder's title reads 1880, but the title page, Rept. for year ending Dec. 31, 1879.

Henry C. Kelsey, secretary of state

1876 pt. 1, dept. ed. Trenton: Naar, Day & Naar, 1877. xvi, 367 pp.

1876, pt. 2, dept. ed. Trenton: Naar, Day & Naar, 1877. xlviii, 142 pp.

The only copy found of this rept. was in the N. J. Hist. Socy., Newark. Though for the year 1876, it is dated Aug. 20, 1877.

1876 doc. ed. None found.

1877 pt. 1, dept. ed. Trenton: Naar, Day & Naar, 1878. ix, 439 pp.

1877 pt. 1, doc. ed. n. p., n. d. 521 pp.

" pt. 2, dept. ed. Not found.

" pt. 2, doc. ed. n. p., n. d. 186 pp.

Submitted June 20, 1878.

1878 pt. 1, dept. ed. Trenton: Naar, Day & Naar, 1879. xxiii, 435 pp.

Dated June 20, 1879. Copy seen in the N. J. Hist. Socy., Newark.

1878 pt. 1, doc. ed. n. p., n. d. xxix, 510 pp.

" pt. 2, dept. ed. Trenton: Naar, Day & Naar, 1879. v, 148 pp.

Copy seen in the N. J. Hist. Socy., Newark.

1878 pt. 2, doc. ed. n. p., n. d. v, 166 pp.

1879 pt. 1, dept. ed. Trenton: W. S. Sharp, 1880. xvi, 449 pp.

Dated June 23, 1880. Copy seen in the N. J. Hist. Socy., Trenton.

1879 pt. 1, doc. ed. n. p., n. d. xxii, 560 pp.

" pt. 2, dept. ed. Trenton: W. S. Sharp, 1880. v, 180 pp.

1879 pt. 2, doc. ed. n. p., n. d. v, 198 pp.

1880 pt. 1, dept. ed. New Brunswick: J. F. Babcock, 1881. xii, 460 pp.

Copy seen in the N. J. Hist. Socy., Newark.

INSURANCE—cont'd

serial—cont'd

Checklist—cont'd

Henry C. Kelsey, secretary of state—cont'd

1880 pt. 1, doc. ed. n. p., n. d. xii, 460 pp.
" pt. 2, dept. ed. New Brunswick: J. F. Babcock, 1881. xvi, 170 pp.
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1880 pt. 2, doc. ed. n. p., n. d. xvi, 170 pp.
1881 pt. 1, dept. ed. New Brunswick: J. F. Babcock, 1881. viii, 495 pp.
Copy seen in the N. J. Hist. Socy., Newark, and in Princeton University Library.
1881 pt. 1, doc. ed. n. p., n. d. viii, 495 pp.
" pt. 2, dept. ed. New Brunswick: J. F. Babcock, 1882. v, 164 (3) pp.
Copy seen in the N. J. Hist. Socy., Newark.
1881 pt. 2, doc. ed. n. p., n. d. v, 164 (3) pp.
1882 pt. 1, dept. ed. Trenton: J. L. Murphy, 1883. viii, 329 pp.
Copy seen in the N. J. State Library.
1882 pt. 1, doc. ed. n. p., n. d. viii, 329 pp.
" pt. 2, dept. ed. Trenton: J. L. Murphy, 1883. v, 123 (3) pp.
Copy seen in the N. J. Hist. Socy., Newark.
1882 pt. 2, doc. ed. n. p., n. d. v, 123 (3) pp.
1883 pt. 1, dept. ed. Somerville: A. V. D. Honeyman, 1884. xv, 351 pp.
1883 pt. 1, doc. ed. n. p., n. d. xv, 351 pp.
" pt. 2, dept. ed. Somerville: A. V. D. Honeyman, 1884. viii, 129 (3) pp.
1883 pt. 2, doc. ed. n. p., n. d. viii, 129 (3) pp.
1884 pt. 1, dept. ed. Trenton: J. L. Murphy, 1885. xiii, 313 pp.
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1884 pt. 1, doc. ed. h. t. p. xiii, 313 pp.
" pt. 2, dept. ed. Trenton: J. L. Murphy, 1885. v, 135 pp.
1884 pt. 2, doc. ed. n. p., n. d. v, 135 pp.
1885 pt. 1, dept. ed. Trenton: J. L. Murphy, 1886. xi, 309 pp.
Copies seen in Princeton University Library and in the N. J. Hist. Socy., Newark.
1885 pt. 1, doc. ed. n. p., n. d. xi, 309 pp.
" pt. 2, dept. ed. Trenton: J. L. Murphy, 1886. v, 131 pp.
Copy seen in the N. J. Hist. Socy., Newark.
1885 pt. 2, doc. ed. n. p., n. d. v, 131 pp.
1886 pt. 1, dept. ed. Somerville: The Unionist-Gazette Office, 1887. xi, 317 pp.
Copy seen in the N. J. Hist. Socy., Newark.
1886 pt. 1, doc. ed. n. p., n. d. xi, 317 pp.
" pt. 2, dept. ed. Not found.
" pt. 2, doc. ed. n. p., n. d. v, 135 pp.
1887 pt. 1, dept. ed. Somerville: Unionist-Gazette, 1888. xvi, 317 pp.
1887 pt. 1, doc. ed. n. p., n. d. xvi, 317 pp.
" pt. 2, dept. ed. Somerville: Unionist-Gazette, 1888. iv, 139 pp.
Copy seen in the N. J. Hist. Socy., Newark.
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1888 pt. 1, dept. ed. Trenton: The J. L. Murphy Publishing Co., 1889. xv, 319 pp.
1888 pt. 1, doc. ed. n. p., n. d. xv, 319 pp.
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1889 pt. 2, doc. ed. n. p., n. d. iv, 141 pp.
" pt. 1, dept. ed. Somerville: The Unionist-Gazette Assn., 1890. x, 355 pp.
1889 pt. 1, doc. ed. n. p., n. d. x, 355 pp.
" pt. 2, dept. ed. Somerville: The Unionist-Gazette Assn., 1890. iv, 155 pp.
1889 pt. 2, doc. ed. n. p., n. d. iv, 155 pp.
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1890 pt. 1. Trenton: The Sharp Printing Company, 1891. xiv, 344 pp.
1890 pt. 1, doc. ed. n. p., n. d. xiv, 344 pp.
" pt. 2, dept. ed. Trenton: The John L. Murphy Publishing Company, 1891. v, 171 pp.
1890 pt. 2, doc. ed. n. p., n. d. v, 171 pp.
In Collected docs. as follows:
1876 omitted.
1877 in Legisl. docs. 1879, docs. 29-30.
1878 " " " 1880, v. 2, docs. 57; 59.
1879 " " " 1881, docs. 47-48.
1880 " " " 1882, docs. 36-37.
1881 " " " 1882, v. 2, docs. 38-39.
1882 " " " 1883, docs. 5-5½.
1883 " " " 1884, v. 2, docs. 32-32½.
1884 " " " 1885, v. 2, docs. 31-32.
1885 " " " 1886, v. 3, docs. 30-31.
1886 " " " 1887, v. 3, docs. 30-31.
1887 " " " 1888, v. 3, docs. 28-29.
1888 " " " 1889, v. 3, docs. 23-24.
1889 " " " 1890, v. 4, docs. 33-34.
1890 " " " 1891, v. 2, docs. 10-11.

INSURANCE—cont'd

serial—cont'd

2 series

1891-1904. Ann. rept. of comr. of banking and insurance; pt. 1, fire and marine insurance; pt. 2, life, fidelity and casualty insurance.

Checklist

The dept. and doc. editions differ only in the fact that the imprint is omitted from the doc. ed.

Geo. S. Duryee, commissioner

1891 [pt. 1]. Trenton: The John L. Murphy Publishing Company, 1892. xxiii, 472 pp.
1891 [pt. 2]. Trenton: The John L. Murphy Publishing Company, 1892. xx, 355 pp.
1892 [pt. 1]. Trenton: The John L. Murphy Publishing Company, 1893. xi, 440 pp.
1893 [pt. 1]. Trenton: The John L. Murphy Publishing Company, 1894. 444 pp.
1893 [pt. 2]. Trenton: The John L. Murphy Publishing Company, 1894. 522 pp.
1894 [pt. 1]. Trenton: MacCrellish & Quigley, 1895. 442 pp.
1894 [pt. 2]. Trenton. MacCrellish & Quigley, 1895. 524 pp.
1895 [pt. 1]. Trenton: The John L. Murphy Publishing Company, 1896. 458 pp.
1895 [pt. 2]. Trenton: The John L. Murphy Publishing Company, 1896. 542 pp.
Submitted April 25, 1896; binder's title is . . . . 1896.

Wm. Bettle, commissioner

1896 pt. 1. Trenton: MacCrellish & Quigley, 1897. 344 pp.
1896 pt. 2. Trenton: MacCrellish & Quigley, 1897. 455 pp.
1897 pt. 1. Trenton: MacCrellish & Quigley, 1898. 493 pp.
1897 pt. 2. Trenton: MacCrellish & Quigley, 1898. 445 pp.
Binder's title . . . . 1898.
1898 pt. 1. Trenton: MacCrellish & Quigley, 1899. 517 pp.
1898 pt. 2. Trenton: MacCrellish & Quigley, 1899. 421 pp.
Binder's title . . . . 1899.
1899 pt. 1. Camden: S. Chew & Sons, 1900. 564 pp.
" pt. 2. Camden: S. Chew & Sons, 1900. 224 pp.
Binder's title . . . . 1900.
1900 pt. 1. Camden: S. Chew & Sons, 1901. 590 pp.
" pt. 2. Camden: S. Chew & Sons, 1901. 542 pp.
Binder's title . . . . 1901.
1901 pt. 1. Camden: S. Chew & Sons Company, 1902. 556 pp.
1901 pt. 2. Camden: S. Chew & Sons Company, 1902. 586 pp.
Binder's title . . . . 1902.
1902 pt. 1, dept. ed. Not found.
" pt. 1, doc. ed. n. p., n. d. 496 pp.
1902 pt. 2. Camden: Sinnickson Chew & Sons Company, 1903. 624 pp.
Binder's title . . . . 1903.

David O. Watkins, commissioner

1903 pt. 1. Camden: Sinnickson Chew & Sons Company, 1904. 482 pp.
1903 pt. 2. Camden: Sinnickson Chew & Sons Company, 1904. 664 pp.
Binder's title . . . . 1904.
1904 pt. 1. Trenton: MacCrellish & Quigley, 1905. 472 pp.
1904 pt. 2. Trenton: MacCrellish & Quigley, 1905. 646 pp.
Binder's title . . . . 1905.
In Collected docs. as follows:
1891 in Legisl. docs. 1892, v. 2, docs. 10-11.
1892 " " " 1893, v. 2, docs. 11-12.
1893 " " " 1894, v. 2, docs. 15-16.
1894 " " " 1895 (i. e. 119 sess.), v. 2, docs. 15-16.
1895 in Legisl. docs. 1895 (i. e. 120 sess.), v. 2, docs. 16-17.
1896 in Legisl. docs. 1896, v. 2, docs. 13-14.
1897 " " " 1897, v. 2, docs. 7-8.
1898 " " " 1898, v. 2, docs. 8-9.
1899 " " " 1899, v. 3, docs. 12-13.
1900 " " " 1900, v. 3, docs. 20-21.
1901 " " " 1901, v. 3, docs. 26-27.
1902 " " " 1902, v. 3, docs. 28-29.
1903 " " " 1903, v. 3, docs. 29-30.
1904 " " " 1904, v. 3, docs. 29-30.

INSURANCE—cont'd

non-serial

1825. See Banks, this date.

1878. See Corrupt Practices, this date.

——. Suggestions respecting examination of savings and insurance cos. (Govs. mess. (Bedle) Jan. 8, 1878: 26.)

1879. On the disposition of officers and representatives of insurance cos. authorized to transact business in state, to enforce legal penalties in cases of violation of law; provision of statutes rel. to same. (A.R. secy. of state as insurance comr. 1879 pt. 1: xii-xiii.)

Paging from Document edition.

1884-1890. Ann. detailed stmts. of insurance cos. other than life of other states. (*Same* 1884 pt. 1 (pp. 83-238)—*same* 1890.)

For stmts. earlier than 1884 and later than 1890, see below, Fidelity and Casualty Insurance, under dates 1891-1904, and Fire Insurance, under dates, 1876-1904.

1885. Veto (Abbett) of act to provide for incorporation and regulation of insurance cos. (Minutes of Assem. 1885: 783-785.)

1890. On the collection of insurance statistics. (13 A.R. bureau of statistics of labor etc. 1889/90: 454.)

1892. Insurance policies; by James A. Morrisse. (15 A.R. bureau of statistics of labor etc. 1891/2: 339-343.)

1896. Time of returns from insurance cos. fixed for Dec. 31 in all states; comr. of banking and insurance desires that date to remain on N. J. statutes and his rept. allowed to be made same date; explanation of incompleteness of rept. of 1895. (Govs. mess. (Werts) Jan. 14, 1896.)

Accident Insurance

See also below, Fidelity and Casualty.

1876-1880. Ann. detailed stmts. of accident insurance cos. (A.R. secy. of state as insurance comr. 1876 pt. 2 (pp. 115-123)—*same* 1880.)

See also above, the general group, under dates, 1884-1890; and below, Fire Insurance, under dates, 1876-1904, note resp. foreign insurance cos.

1876-1891. Table: accident business each year since organization of insurance dept.; risks written, premiums recd., and losses paid. (A.R. comr. banking and insurance rel. to life, etc. 1891 pt. 2: xiii.)

1886-1890. Accident insurance cos.; exhibit of business for yr. (*Same* 1886 pt. 1 (p. 311)—*same* 1890.)

ASSESSMENT

1891-1899. Abstrs. of ann. stmts. of assessment accident assn. (A.R. comr. of banking and insurance rel. to life, etc. 1891 pt. 2 (pp. 297-300)—*same* 1899.)

Assessment Insurance

1880. On co-operative assns., N. J. statutes make no provision for their admission. (A.R. secy. of state as insurance comr. 1880 pt. 2: xvi.)

ACCIDENT; see above, ACCIDENT INSURANCE

LIFE; see below, LIFE INSURANCE

Banking and Insurance Department

See also above, the serial group.

1892. Creation of dept. of banking and insurance (1891); powers and duties of comr.; work accomplished; report. (Govs. mess. (Abbett) Jan. 12, 1892: 30-31.)

Casualty Insurance

See below, Fidelity and Casualty.

Credit Guarantee

1891-1894. Abstrs. of ann. stmts. of credit guarantee cos. (A.R. comr. of banking and insurance rel. to life, etc. 1891 pt. 2 (pp. 315-316)—*same* 1894.)

INSURANCE—cont'd

Deposits

1869-1889. Amt. of securities deposited by insurance cos. (A.R. treasurer 1868/9 (p. 468)—*same* 1888/9.)

Paging from Collected docs.

1890. Deposits of insurance cos. transferred to secy. of state under act of 1890. (*Same* 1889/90: 301.)

1895. Text of law resp. deposits by surety cos.; list of deposits made with state comptroller. (A.R. comptroller 1894/5: 22-23.)

Fidelity and Casualty Insurance

1882-1891. Table: fidelity and surety business each year; risks written, premiums recd., and losses paid. (A.R. comr. banking and insurance rel. to life, etc. 1891 pt. 2: xiii.)

1891-1904. Abstracts of ann. stmts. of fidelity and casualty insurance cos. (*Same* 1891 pt. 2 (pp. 255-294)—*same* 1904.)

Heretofore included in stmts. of cos. other than life; see above, the general group, under dates, 1884-1890; note that 1884-1890 is in pt. 1.

——. Tables: classification of assets of fidelity and casualty insurance cos.; do. liabilities; do. income; do. expenditure. (*Same* 1891 pt. 2 (pp. 328-331)—*same* 1904.)

——. Table: risks, premiums, and losses of fidelity and casualty insurance cos. (*Same* 1891 pt. 2 (p. 332)—*same* 1904.)

——. Table: business of fidelity and casualty insurance cos. in N. J. (*Same* 1891 pt. 2 (p. 333)—*same* 1904.)

Fire Insurance

1876. No. of insurance cos. other than life transacting business in N. J.; location by cos.; classification as N. J. cos., cos. of other states, foreign countries. (Rept. secy. of state as comr. of insurance 1876 pt. 1: iii.)

——. Acct. of proceedings agst. fraudulent insurance cos. (*Same* 1876 pt. 1: ix-xi.)

1876-1890. Tables, distinguishing N. J. joint stock cos., N. J. mutual cos., insurance cos. of other states, foreign cos.—U. S. branches; location, date of organization, capital stock, assets, liabilities including capital stock, percentage of surplus to capital, percentage of impairment of capital, assets for each dollar of liabilities; classification of assets; do. liabilities; do. income; do. expenditures; risks, premiums and losses of each class. (*Same* 1876 pt. 1 (pp. 328-357)—*same* 1890.)

Each table is followed by a recapitulation of totals for each class of insurance cos., that is, joint stock cos., etc.

Insurance cos. of other states and foreign cos. are omitted, 1882-1890.

The table is continued below, under dates, 1891-1904.

1876-1891. Table: results of business of U. S. branches of foreign cos. in N. J., each year, since establishment of insurance bureau. (A.R. comr. of banking and insurance rel. to fire and marine insurance 1891 pt. 1: xviii.)

——. Table: results of business of fire insurance cos. of other states in N. J., each year. (*Same* 1891 pt. 1: xvii.)

——. Table: aggregate business of all fire insurance cos. transacting business in state. (*Same* 1891 pt. 1: xviii.)

1876-1904. Table: exhibit of business in N. J.: location, risks written, premiums recd., average rate of premium, losses incurred, excess of premiums over losses, ratio of premiums to losses recd.; N. J. joint stock insurance cos., N. J. mutual insurance cos., insurance cos. of other states, foreign cos.—U. S. branches. (A.R. comr. of insurance 1876 pt. 1 (pp. 358-362)—*same* 1904.)

INSURANCE—cont'd

Fire Insurance—cont'd

1876-1904. List of fire insurance cos. admitted into state. (*Same* 1876 pt. 1 (p. viii)—comr. of banking and insurance rel. to fire and marine insurance 1904.)
List of cos. withdrawn included after 1876.
No cos. admitted in 1893.

——. Ann. detailed stmts. of foreign fire insurance cos. (*Same* 1876 pt. 1 (pp. 273-325)—A.R. comr. of banking and insurance rel. to fire and marine insurance, 1904.)
Foreign insurance cos., 1881-1890, [that is, including accident and all insurance other than life) ; fire and fire-marine insurance, 1891-1904.

——. Ann. detailed stmts. of fire and fire marine insurance cos. of other states. (*Same* 1876 pt. 1 (pp. 113-271)—A.R. comr. banking and insurance rel. to fire and marine insurance 1904.)
During the interval, 1884-1890; the stmts. are given with "Insurance cos. other than life."

1878-1882. List of fire insurance cos. organized under laws of state gone into voluntary liquidation and reinsured their risks. (*Same* 1878 pt. 1 (p. x)—*same* 1882.)
Paging from doc. ed.

1879. Abstrs. of the stmts. of fire insurance cos. authorized to transact business in N. J., showing their condition on Dec. 31, 1879. Issued by secy. of state in advance of his ann. rept. 13 pp. (Legisl. docs. 1882, v. 2, doc. 58.)

1885. List of cos. organized under law of state that have ceased to do business during yr. (A.R. secy. of state as comr. of insurance. 1885 pt. 1: vii.)

1889-1892. N. J. fire insurance cos. that have retired from business during yr. (*Same* 1889 pt. 1 (p. viii)—comr. banking and insurance rel. to fire and marine insurance 1892.)

1890-1895. New cos. organized under laws of state. (*Same* 1889 pt. 1 (p. vii)—comr. of banking and insurance rel. to fire and marine insurance 1895.)

1890/1-1903/4. Comparison of fire business each yr. with that of previous yr. (A.R. comr. of banking and insurance rel. to fire and marine insurance 1891 pt. 1 (pp. x-xvi)—*same* 1904.)

1891. On new laws, particularly the standard fire policy. (*Same* 1891 pt. 1: xxi-xxii.)

——. On disastrous results of fires past yr. and suggested legislation to prevent incendiarism. (*Same* 1891 pt. 1: xx.)

1891-1904. Tables: location, capital, assets, liabilities, and surplus of fire and fire-marine insurance cos., distinguishing stock cos. of N. J., cos. of other states and foreign cos.; classification of assets; do. liabilities; do. income and receipts; do. expenditures; fire risks, premiums and losses incurred. (*Same* 1891 pt. 1 (pp. 428-445)—*same* 1904.)

——. Table: marine and inland business of cos. of other states and of other countries each yr. (*Same* 1891 pt. 1 (p. 450)—*same* 1904.)

1893. Passage of a law providing for officer to investigate causes of fire, when requested by insurance co. recommended. (Govs. mess. (Abbett) Jan. 1893: 28.)

1894. Suits instituted agst. unauthorized insurance agts. (A.R. comr. of banking and insurance rel. to fire and marine insurance 1894 pt. 1: 12-13.)

1897-1901. Table: underwriting and investment exhibit for yr., distinguishing cos. of N. J., those of other states, and those of other countries. (*Same* 1897 pt. 1 (pp. 476-483)—*same* 1901.)

1899. Most unfavorable results in fire underwriting in many years. (*Same* 1899 pt. 1: 4.)

1900. State fire insurance cos. dissolved during yr. (*Same* 1900 pt. 1: 3-4.)

INSURANCE—cont'd

Fire Insurance—cont'd

1901. State fire insurance cos. organized. (*Same* 1900: pt. 1: 3.)

1903. Effect of Baltimore fire on fire insurance of N. J. (*Same* 1903 pt. 1: 9-10.)

JOINT STOCK

1876-1890. See above, Fire Insurance, these dates.

1876-1891. Table: results of business of state stock fire insurance cos. each year since establishment of insurance bureau. (A.R. comr. of banking and insurance rel. to fire and marine, etc., 1891: xvi.)

1876-1904. See above, Fire Insurance, these dates.

——. Ann. detailed stmts. of N. J. joint stock fire and fire marine insurance cos. (A.R. secy. of state as insurance comr. 1877 pt. 1 (pp. 1-68)—A.R. comr. banking and insurance rel. to fire and marine insurance 1904.)

1881-1891. Table: standing and total business of the ten state stock fire insurance cos. for ten yrs. (A.R. comr. banking and insurance rel. to fire, etc. 1891: pt. 1: xix.)

1891-1892. List of stock fire insurance cos. examined and date of examination. (*Same* 1891 pt. 1 (pp. xxii-xxiii)—*same* 1892.)

1891-1904. See above, Fire Insurance, these dates.

MUTUAL

1876-1890. See above, Fire Insurance, these dates.

1876-1891. Table: results of business of state mutual fire insurance cos. since establishment of insurance bureau. (A.R. comr. banking and insurance rel. to fire and marine insurance 1891 pt. 1: xvii.)

1876-1904. Ann. detailed stmts. of N. J. mutual fire insurance cos. (*Same* 1876 pt. 1 (pp. 69-111)—comr. banking and insurance rel. to fire and marine insurance 1904.)
Paging from doc. ed.

——. See above, Fire Insurance, these dates.

1891-1904. Table: resources, liabilities, income, expenditures, risks, premiums, losses incurred, etc., of N. J. mutual fire insurance cos. (A.R. comr. of banking and insurance rel. to fire and marine insurance 1891 pt. 1 (p. 449)—*same* 1904.)
The table is divided from 1894 to 1904 and the information more detailed.

1893. On necessity for more stringent statutory regulations governing organization of fire insurance cos. upon mutual plan. (*Same* 1893 pt. 1: 11.)

Laws

1852. An act to provide for the incorporation of insurance cos. Trenton: Prtd. at the True American Office, 1852. 12 pp.
Copy seen in the N. J. Hist. Socy., Newark.

1877. Text of suppl. to insurance act. (Rept. secy. of state as comr. of insurance 1876 pt. 1: xiv-xvi; pt. 2: xlvi-xlviii.)

1879-1897. Text of insurance laws passed each yr. (A.R. secy. of state as insurance comr. 1878 pt. 1 (pp. xiii-xxix)—comr. of banking and insurance rel. to fire and marine insurance 1897.)
Not found in 1892.

1891. General insurance laws in force July 4, 1891, prtd. under the direction of the comr. of banking and insurance. Trenton: Naar, Day and Naar, 1892. vii, 108 pp.
Copy seen in the N. J. State Library.

1903. Insurance laws of N. J. Annotations and forms by Howard W. Hayes. Dept. of Insurance and banking. Newark: Soney & Sage, 1903. iv, 79 pp.
Copy seen in Princeton University Library.

Life Insurance

1876. List of cos. that failed. (A.R. secy. of state as comr. of insurance 1876 pt. 2: viii-ix.)

INSURANCE—cont'd

Life Insurance—cont'd

1876-1890. Tables: no. and amt. of life insurance policies outstanding at beginning and at end of yr. (*Same* 1876 pt. 2 (pp. 137-138)—*same* 1890.)

The table rel. to insurance in general is discontinued from 1881-1890.

1876-1891. Table: aggregate life business in state since organization of insurance dept. (A.R. comr. banking and insurance rel. to life, etc. 1891 pt. 2: x.)

——. Table: ordinary life business each yr.; policies issued each year and in force at end of each year, premiums recd. and claims paid. (*Same* 1891 pt. 2: ix.)

1876-1904. Tables: classification of policies in force Dec. 31, and summary of business of life insurance cos. during year; exhibit of total no. and amt. of policies issued and terminated during the year; life insurance cos. (Rept. secy. of state as comr. of insurance 1876 pt. 2 (pp. 135-136)—*same* 1904.)

The form of the tables varies slightly after 1880; in 1881 there is a table resp. life insurance business in general; from 1882-1890, the tables are comparative for two years, that is, 1881-1882, 1883-1884, etc.; from 1891-1904 state policies are distinguished from others.

——. Ann. detailed stmts. of life insurance cos. [doing business in N. J.]. (*Same* 1876 pt. 2 (pp. 1-114)—A.R. comr. banking and insurance rel. to life, etc. 1904.)

——. Table: classification of assets of life insurance cos.; do. liabilities, do. income; do. expenditures. (*Same* 1876 pt. 2 (pp. 131-134)—A.R. comr. banking and insurance rel. to life, etc. 1904.)

In 1881 there is only a general balance of assets; other items are classified as before. From 1882-1890, there is no classification of assets, etc., but simply a stmt. of totals; from 1891-1904, life insurance cos. of N. J. are distinguished from those of other states.

1877. Abuse in matter of re-insurance. (A.R. secy. of state as comr. of insurance 1876 pt. 2: vi-vii.)

——. Life insurance has suffered from depression of the times. (*Same* 1871 pt. 2: v.)

1881/2-1883/4. Table: income and expenditures of life insurance cos. each year. (*Same* 1882 pt. 2 (p. 120)—*same* 1884.)

1883-1889. Table: life insurance cos. not incorporated in N. J. but doing business therein; premiums recd.; losses incurred; excess of premiums over losses incurred; tax levied, 1884-1890. (Govs. mess. (Abbett) Jan. 13, 1891: app.)

——. Table: amt. of premiums recd. and taxes paid by life insurance cos. not incorporated in N. J. but doing business therein. (*Same* (Abbett) Jan. 13, 1891, app.)

1887-1904. List of life insurance cos. admitted into state. (A.R. secy. of state as insurance comr. 1887 pt. 2 (p. iv)—comr. banking and insurance rel. to life, etc. 1904.)

1888-1897. New cos. organized during yr. (*Same* 1888 pt. 2 (p. iv)—A.R. comr. banking and insurance rel. to life, etc. 1897.)

Omitted 1889-1895.

1890/1-1903/4. Comparison of life, fidelity and casualty, assessment life insurance, and fraternal beneficiary assns.; business each yr. in aggregate with that of previous yr. (A.R. comr. banking and insurance rel. to life, etc. 1891 pt. 2 (pp. x-xvi)— *same* 1904.)

Assessment life assns. given from 1893 and fraternal assns. from 1901.

1891. Provisions of laws of Conn., Mass., N. Y., Penn., Maine, Mich., Ohio and Wisc. rel. to taxation of foreign life insurance cos. (Govs. mess. (Abbett) Jan. 13, 1891.)

INSURANCE—cont'd

Life Insurance—cont'd

1891-1904. Exhibit of ceased policies of life insurance cos. of state and of other states; mode of termination. (A.R. comr. banking and insurance rel. to life, etc. 1891 pt. 2 (p. 323)—*same* 1904.)

1895-1904. List of life insurance cos. withdrawn each yr. (*Same* 1895 pt. 2 (p. 4)—*same* 1904.)

ASSESSMENT

1892-1904. Abstrs. of ann. stmts. of assessment life insurance cos. (A.R. comr. banking and insurance rel. to life, etc. 1892 pt. 2 (pp. 241-258)—*same* 1904.)

1893-1904. Assessment life assns.; table: assets, liabilities, income and disbursements. (*Same* 1893 pt. 2 (p. 496)—*same* 1904.)

——. Assessment life assns.; business in N. J. for yr.: policies in force at beginning and end of yr., policies issued and terminated, claims paid and incurred. (*Same* 1893 pt. 2 (p. 498)—*same* 1904.)

——. Assessment life assns.; general business for yr.: no. and amt. of policies in force at beginning and end of yr., policies issued and terminated, and increase. (*Same* 1893 pt. 2 (p. 497)—*same* 1904.)

ENDOWMENT ORDERS

1891. Agst. endowment orders; enactment of additional legislation to make them more directly amenable to law recommended. (A.R. comr. banking and insurance rel. to life, etc. 1891 pt. 2: xviii-xix.)

INDUSTRIAL

1876-1891. Table: industrial insurance business each yr. since establishment of insurance dept.; policies issued, policies in force, premiums recd. and claims paid. (A.R. comr. of banking and insurance rel. to life, etc. 1891 pt. 2: x.)

1883-1889. Table: industrial insurance cos. of N. J. and other states doing business in state; premiums recd., losses incurred, excess of premiums over losses incurred; tax 1884-1890. (Govs. mess. (Abbett) Jan. 13, 1891, app.)

1891. Taxation of state and foreign industrial insurance cos.; premiums recd. in 1889; taxes paid; new basis of taxation should be created for these corporations. (*Same* (Abbett) Jan. 13, 1891.)

1891-1904. Table: industrial insurance business in state. (A.R. comr. banking and insurance rel. to life, etc. 1891 pt. 2 (p. 325)—*same* 1904.)

Livestock

See also below, Insurance: Individual Companies.

1876-1877. Ann. detailed stmts. of live stock insurance cos. (A.R. secy. of state as insurance comr. 1876 pt. 2 (pp. 125-128)—*same* 1877.)

1891-1896. Abstrs. of ann. stmts. of live stock insurance cos. (A.R. comr. of banking and insurance rel. to life, etc. 1891 pt. 2 (pp. 303-305)—*same* 1896.)

Lloyds; see below, Insurance: Individual Companies

Mutual Insurance

FIRE; see above, FIRE INSURANCE. MUTUAL

Plate Glass

1876-1891. Table: plate glass insurance business; risks written, premiums recd. and losses paid. (A.R. comr. of banking and insurance rel. to life, etc. 1891 pt. 2: xiv.)

1886-1890. Plate glass insurance cos.; exhibit of business for the year. (A.R. secy. of state as insurance comr. 1886 pt. 1 (p. 311)—*same* 1890.)

Real Estate Title Insurance Companies

1891-1904. Abstrs. of ann. stmts. of real estate title insurance cos. (A.R. comr. of banking and insurance rel. to life, etc. 1891 pt. 2 (pp. 309-312)—*same* 1904.)

INSURANCE—cont'd

Receipts and Expenditures

See also, Banks. Receipts, etc. Department of Banking and Insurance.

1879. Rept. of state treasurer (Wright) in compliance with a res. of the House Jan. 29, 1879, rel. to amts. paid into state treasury by the secy. of state on acct. of fees from foreign insurance cos. Trenton: J. L. Murphy, 1879. 2 ll.

Summarizes receipts and payments for 1876 and 1877; stmt. for 1878 recd. too late to be published with treasurer's rept.

——. Same. 4 pp. (Legisl. docs. 1879 v. 1, doc. 27.)

Steam Boiler Insurance

1878-1881. Table: steam boiler insurance business each year; risks, premiums recd., and losses paid. (A.R. comr. banking and insurance rel. to life, etc. 1891 pt. 2: xiv.)

1886-1890. Steam boiler insurance; table: business for the year. (A.R. secy. of state as insurance comr. 1886 pt. 1 (p. 311)—*same* 1890.)

Taxation; see Taxation: State. Corporations

INSURANCE: INDIVIDUAL COMPANIES

Alliance Fire Insurance Company

1828. Rept. of committee (Parker) on memorial of sundry inhabitants of state, praying for act to prohibit the Alliance Fire Insurance Co. from making insurance within state. (Votes of Assem. 1827/8: 305.)

American Employers' Liability Insurance Company

1893. See below, Prudential Insurance Co., this date.

1894. Rept. on condition of American Employers' Liability Insurance Co. now in hands of receiver. (A.R. comr. banking and insurance rel. to life, etc. 1894 pt. 2: 16-20.)

American Fire Insurance Company

1894. Failure of American Fire Insurance Co. located at Jersey City. (A.R. comr. of banking and insurance rel. to fire and marine insurance 1894 pt. 1: 5.)

1901. Stmts. showing condition of state fire insurance cos. as found by examinations: American, Firemen's, Merchants, and Newark Fire Insurance Cos. (*Same* 1901 pt. 1: 15-21.)

Anchor Life Insurance Company

1874. Rept. from committee (Jones) on banks and insurance on affairs of Anchor Life Insurance Co. (Minutes of Assem. 1874: 1163-1165.)

——. Same. 4 pp. (Legisl. docs. 1874, doc. 33.)

1881-1886. See below, N. J. Mutual Life Insurance Co. of Newark.

Atlantic Mutual Fire Insurance Company

1897. Failure of Atlantic Mutual Fire Insurance Co. of Atlantic City. (A.R. comr. of banking and insurance rel. to fire and marine insurance 1897 pt. 1: 5.)

1900. Rept. of receiver of Atlantic Mutual Fire Insurance Co. (*Same* 1899 pt. 1: 517-518.)

Camden Insurance Company

1849. Rept. of committee on corporations (Redmond) rel. to affairs of Camden Insurance Co. (Minutes of Assem. 1849: 903-911.)

——. Same, separate. Trenton: Prtd. by Sherman and Harron, 1849. 12 pp.

Copy seen in the N. J. State Library.

Camden Live Stock Insurance Company

1893. As result of examination of Camden Live Stock Insurance Co. its affairs were placed in hands of receiver. (A.R. comr. banking and insurance rel. to life, etc. 1893 pt. 2: 20-21.)

INSURANCE: INDIVIDUAL COMPANIES—cont'd

Citizens' Insurance Co.

1876. Failure of the Citizens' Insurance Co.; protection of the policy holders by reinsurance in the People's Insurance Co. of Newark. (Rept. secy. of state as comr. of insurance 1876 pt. 1: xii-xiii.)

Commercial Mutual Life Insurance Company

1902. Commercial Mutual Life Insurance Co. of America, Jersey City, found to be insolvent. (A.R. comr. banking and insurance rel. to life etc. 1902 pt. 2: 4.)

Delaware Horse and Mule Mutual Insurance Company

1891. Live stock insurance in state, condition of Delaware Horse and Mule Mutual Insurance Co., of Trenton, now in hands of receiver. (A.R. comr. of banking and insurance rel. to life, etc. 1891 pt. 2: xvii-xviii.)

Eastern Mutual Life Insurance Co.

1897. Repts. of winding up affairs of Eastern Mutual Life Insurance Co. and U. S. Industrial Insurance Co. (A.R. comr. banking and insurance rel. to life etc. 1897 pt. 2: 5-7.)

Employers' Liability Insurance Company

1895-1897. Rept. of receiver of Employers' Liability Insurance Co. (A.R. comr. banking and insurance rel. to life, etc. 1895 pt. 2 (pp. 501-504)—*same* 1897.)

Firemen's Insurance Company, Newark

1901. See above, American Insurance Co., this date.

Florists' Hail Association of America

1893-1894. Abstr. of ann. stmt. of assessment hail assn. (Florists' Hail Assn. of America). (A.R. comr. banking and insurance rel. to life, etc. 1893 pt. 2 (p. 475)—*same* 1894.)

Hudson River Fire and Marine Insurance Company of Jersey City

1891. On condition of Hudson River Fire and Marine Insurance Co. of Jersey City. (A.R. comr. banking and insurance rel. to fire and marine insurance 1891 pt. 1: iv-v.)

1891-1893. Rept. of receiver of Hudson River Fire and Marine Insurance Co. of Jersey City. (*Same* 1891 pt. 1 (pp. 423-425)—*same* 1893.)

Lloyds

1895-1897. N. J. Lloyds insurance assns.; abstr. of ann. stmt. (A.R. comr. of banking and insurance rel. to fire and marine insurance 1895 pt. 1 (pp. 41-43)—*same* 1897.)

State Fire Assn. in 1895; Mnftrers.' and Merchants' Fire Lloyds of N. J. added in 1896; state fire assn. omitted in 1897.

Merchants' Insurance Company, Newark

1901. See above, American Insurance Co., this date.

Millville Mutual Marine and Fire Insurance Company

1879-1880. Rept. of operations of Millville Mutual Marine and Fire Insurance Co. to protect policy-holders since going into voluntary liquidation. (A.R. secy. of state as insurance comr. 1879 pt. 1 (pp. x-xi)—*same* 1880.)

1885-1898. Rept. of receiver of Millville Mutual Marine and Fire Insurance Co. (*Same* 1885 pt. 1 (pp. 281-283)—comr. banking and insurance rel. to fire and marine insurance 1898.)

Monmouth Co. Life and Health Insurance Company

1852. Veto (Fort) of bill to incorporate Monmouth Co. Life and Health Insurance Co. (Votes of Assem. 1852: 838-839.)

Mt. Holly Insurance Company

1894. Abstr. of ann. stmt. of co. transacting no new business; Mt. Holly Insurance Co. (A.R. comr. of banking and insurance rel. to fire and marine insurance 1894 pt. 1: 399-400.)

INSURANCE: INDIVIDUAL COMPANIES—cont'd

Mt. Holly Insurance Company—cont'd

1894. Mt. Holly Insurance Co. reinsured its risks with Royal Insurance Co. of Liverpool, Eng. (*Same* 1894 pt. 1: 4.)

Mutual Benefit Life Insurance Company

1877. Commendation of the Mutual Benefit Life Insurance Co. (A.R. secy. of state as comr. of insurance 1876 pt. 2: vii-viii.)

1880. On official examination of Mutual Benefit Life Insurance Co. (*Same* 1880 pt. 2: v-x.)

1896. Same. (A.R. comr. of banking and insurance rel. to life etc. 1896 pt. 2: 15-19.)

New Jersey Mutual Life Insurance Company of Newark

1876. Corruption in mngmt. of the N. J. Mutual Life Insurance Co.; action taken to wind it up. (Rept. secy. of state as comr. of insurance 1876 pt. 2: ix-xlv.)

1877. Rept. by secy. of state [and comr. of insurance] (Kelsey) rel. to examination of N. J. Mutual Life Insurance Co. of Newark. 26 pp. (Legisl. docs. 1877 doc. 28).

——. Same. (Sen. jol. 1877: 140-166.)

1877-1880. Rept. of receiver of N. J. Mutual Life Insurance Co. (A.R. secy. of state as insurance comr. 1877 pt. 2 (p. 159-166)—*same* 1880.)

Repts. for 1879 and 1880 are both in ann. rept. 1880.

1881-1886. On N. J. Mutual Life Insurance Co. and the Anchor Life Insurance Co.; both in hands of receiver. (*Same* 1881 pt. 2 (pp. x-xv)—*same* 1886.)

New Jersey State Fire Association

1897. On the reorganization of N. J. State Fire Assn. of Jersey City as a joint stock co. (A.R. comr. banking and insurance rel. to fire and marine insurance 1897 pt. 1: 4.)

Newark Fire Insurance Co.

1901. See above, American Insurance Co., this date.

Paterson Fire Insurance Company

1876. Failure of the Paterson Insurance Co. (Rept. secy. of state as comr. of insurance 1876 pt. 1: xii.)

1879. On the insolvent Paterson Insurance Co. (*Same* 1879 pt. 1: xi.)

1887-1882. Rept. of receiver of Paterson Fire Insurance Co. (*Same* 1877 (p. 469)—*same* 1882.)

Omitted in 1879.

Peoples Insurance Co. of Newark

1876. See above, Citizens' Insurance Co., this date

Protection Insurance Company

1849. Rept. of committee on corporations (Redmond) on investigation into affairs of Protection Insurance Co. of N. J. in Somerset Co. (Votes of Assem. 1849: 999.)

Prudential Insurance Company

1893. On examination of affairs of Prudential Insurance Co. and American Employers' Liability Insurance Co. (A.R. comr. banking and insurance rel. to life, etc. 1893 pt. 2: 18-20.)

1899. Rept. of examination of Prudential Insurance Co. (*Same* 1899 pt. 2: 16-21.)

1903. Same. (*Same* 1903 pt. 2: 15-17.)

Trenton Gas and Insurance Company

1839. Rept. of committee on corporations (Clark) as to whether Trenton Gas and Insurance Co. has complied with terms of its charter; rept. of comrs. of Trenton Gas and Insurance Co. (Votes of Assem. 1838/9: 374-375.)

Trenton Mutual Life and Fire Insurance Co.

1850. Rept. of special committee (Bishop) on investigation into affairs of Trenton Mutual Life and Fire Insurance Co. (Minutes of Assem. 1850: 539-542.)

INSURANCE: INDIVIDUAL COMPANIES—cont'd

United States Credit System Company

1894. Rept. resp. U. S. Credit System Co. now in hands of receiver. (A.R. comr. banking and insurance rel. to life, etc. 1894 pt. 2: 20-22.)

1894-1897. Rept. of receiver of U. S. Credit System Co. (*Same* 1894 pt. 2 (pp. 477-478)—*same* 1897.)

United States Industrial Insurance Company

1897. See above, Eastern Mutual Life Insurance Co., this date.

INTEREST

1820. Rept. of committee (Yarrow) on petition from Salem Co. for alteration in law agst. usury, so as to reduce rate of interest to 6%. (Votes of Assem. Jan. 1820: 132.)

——. Rept. from committee (Pennington) on petitions from Essex Co. rel. to reduction of the rate of interest. (*Same* Oct. 1820: 67-68.)

1823. Rept. from committee (Griffith) on res. rel. to rate of interest. (*Same* Oct. 1823: 58.)

1856. Rept. of committee on finance (Riggs) on so much of govs. mess. as relates to subject of usury. (Sen. jol. 1856: 68-71.)

——. Same, separate.

Not seen. Usual no. of copies ordered prtd. (Sen. jol. 1856 : 71.)

——. Usury laws vs. no usury laws. (Govs. mess. (Price) Jan. 8, 1856: 11-13.)

——. Increased rate of interest in Essex and Hudson cos. and city of Paterson; reason; uniform rate of interest should exist throughout state. (*Same* (Price) Jan. 8, 1856: 11.)

1887. Discussion at ann. mtg. of bd. of agric. rel. to interest rate; res. adopted to memorialize legislature to reduce rate to 5%. (14 A.R. bd. agric. 1886: 29-35.)

1891. Res. adopted by state bd. of agric. that reduction of interest rate from 6 to 5% would be a relief to interest-paying farmers and would also be a stimulus to other lines of business; discussion. (18 *same* 1891: 306-311.)

INTERNATIONAL EXCHANGE; see LIBRARIES

INTERSTATE FAIR; see AGRICULTURE. FAIRS

IRELAND (W. B.)

1888. "The hygienic arrangement of school tasks." (12 A.R. bd. of health 1888: 201-203.)

IRICK (HENRY J.)

Assemblyman from Burlington Co., 1863-1865; Senator 1871-1873.

Reports by

[SELECT] COMMITTEE

1873. n. d. Accts. of comrs. of the sinking fund. 5 pp. (Legisl. docs. 1873.)

——. Same, separate. h. t. p. 4 pp.

IRICK (WILLIAM)

Assemblyman from Burlington Co., 1804-1811, 1813-1814; Councilman, 1815-1817.

Reports by

[SELECT] COMMITTEE

1806. March 7. Allowance to comrs. for selling Indian lands. (Votes of Assem. Feb. 1806: 564-574.)

1807. Nov. 10. Rancocus toll-bridge co. (*Same* Oct. 1807: 38.)

IRICK (WILLIAM), 1799-1864

Member of Council from Burlington Co., 1837-1841; state director of the Delaware and Raritan Canal and Camden and Amboy R.R., 1847-1849 (for Reports, see Railroads: Individual. United N. J. R.R. and Canal Co.).

Reports by

COMMITTEE ON MILITARY AFFAIRS

1839. Feb. 1. State arsenal. (Jol. legisl. council 1838/9: 151-152.)
1840. Feb. 28. Militia system; state arsenal, etc. (*Same* 1839/40: 293-294.)

IRON

Imports; see Commerce. Exports and Imports
Manufactures; see Industries, etc.
See also, Labor. Employment. Iron and Steel.
Mines and Mining; see that title
Prices; see that title
Production; see that title

IRRIGATION; see **AGRICULTURE. SOILS. IRRIGATION**

ISLAND HEIGHTS, OCEAN CO.

Salt Grass; see Agriculture. Crops. Grass and Forage

ISZARD (WILLIAM)

Assemblyman from Salem Co., 1873-1874.

Reports by

COMMITTEE ON FISHERIES

1874. March 3. Hatching house at Troutdale. (Minutes of Assem. 1874: 603-606.)
——. Same. 5 pp. (Legisl. docs. 1874, doc. 38.)

ITALIAN LABOR; see **LABOR. ALIEN LABOR**

IVINS (HOWARD)

State Treasurer, 1866-1867; see Finance: State.

JACKSON (JOHN D.)

Assemblyman from Morris Co., 1826/7, 1835/6, 1852-1853.

Reports by

[SELECT] COMMITTEE

1836. Feb. 14. Delaware and Raritan Canal and Camden and Amboy R.R. and Transportation cos. (Votes of Assem. 1835/6: 371-372.)

JACKSON (JOHN P.)

1880. See Taxation: State, this date.

JACKSON (JOSEPH)

Assemblyman from Morris Co., 1828-1830.

Reports by

COMMITTEE ON TREASURER'S ACCOUNTS

1829-1830. See Finance: State, serial group B.

[SELECT] COMMITTEE

1829. Jan. 27. Morris Canal. (Votes of Assem. 1828/9: 200-202.)

JACKSON (JOS. C.)

1864. Sept. 23. Rept. as comr. on naval credits. (Doc. acc. Govs. mess. (Parker) Jan. 10, 1865.)

JACOBS (P. H.)

1899. Poultry interests of N. J. (16 A.R. bd. agric. 1888: 21-28.)

JACOBSON (FREDERICK C.)

Member of state sewerage comn., 1904.

Annual Report; see Water Supply, etc.

JACOBUS (CHAS.)

1884/5-1889/90. Rept. as city supt. of schools in New Brunswick. (A.R. bd. of education 1884/5 app. (pp. 87-89)—*same* 1889/90.)
Omitted 1886/7, 1890/1.

JAILS; see **MAINTENANCE. DELINQUENTS**

JAMES (E. H.)

1884. What legislation is desirable for improvement of tenement houses. (8 A.R. bd. health 1884: 53-63.)

JAMISON (J. L.)

1894. Defects of bldg. and loan assns. (16 A.R. bureau of statistics of labor and industries 1892/3: 464-466.)

JELLY; see **FOOD AND DRUG LAW**

JENKINS (G. E.)

1891. Notes on active iron mines. (A.R. state geologist 1891: 235-249.)
1896. Notes on zinc mines. (*Same* 1896: 334-336.)
——. Rept. on iron-mining, with notes on active mines. (*Same* 1896: 319-334.)
1897. Supplemental notes on mining industry of N. J. (*Same* 1897: 317-323.)
Iron and zinc mines.
——. Clay and brick industry. (*Same* 1897: 324-350.)
1898. Fire-brick and clay industry. (*Same* 1898: 197-231.)
——. Rept. on iron-mining industry [and zinc mines]. (*Same* 1898: 232-237.)
1899. Rept. on iron mines. (*Same* 1899: 149-170.)

JENKINS (RICHARD S.)

Comr. of Fisheries, 1879-1885; see Fish and Game; the serial group.

JERSEY CITY, HUDSON CO.

Formerly known as Paulus or Powles Hook; name changed to Jersey in 1829.

Administration of Justice; see that title
Banks; see Banks: Individual. Bank of America; Bank of Jersey City; City Bank; Franklin Bank; Jersey Banking Co.; Mechanics' and Traders' Bank; Union Bank
Cholera; see Public Health
Debt; see Debt: Local
Geology; see that title
Health; see Public Health
Industrial Education. See Education
Industries and Manufactures; see that title
Land; see that title. Marsh and Tide Lands
Mortality; see Vital Statistics. Mortality
Port of Entry; see Commerce. Customs Service
Quarantine; see Public Health
Railroad Property; see Railroads. Jersey City
Sanitation; see that title
Savings Banks; see Banks: Individual Savings Banks. Bergen; Central; Fifth Ward; Germania; Jersey City; Mechanics' and Laborers'; Provident
School Houses; see Education
School Library; see Education
Schools in; see Education
Trust Companies; see Banks: Individual Trust Companies. Greenville Loan and Trust Company; also Jersey City
Typhoid Fever; see Public Health
Valuation, etc.; see Taxation: State
Water Supply; see that title

JESSUP (G. W.)

1893. Field experiments with soil rot of sweet potato. (14 A.R. state agric. exper. station and 6 A.R. agric. college exper. station 1893: 345-346.)

JEWELRY

Manufacture; see Industries, etc.

JEWS

1892. Sanitary rept. as to Russian-Hebrew colonies in N. J.; by Leo F. Elstein. (16 A.R. bd. health 1892: 371-413.)
Includes hist. of each settlement: Carmel; Rosenhayn; Alliance; Woodbine; Mizpah; Reega; Malaga; Zion-town; Alberton; Hebron.

——. Settlements of Russian Jews and Germans. (19 A.R. bd. agric. 1891: 65-67.)

1899. "A few words about the Woodbine settlement . . . ." (27 *same* 1899: 275-277.)

1900. The Jewish colonies of South Jersey; hist. sketch of their establishment and growth; by Wm. Stainsby. (23 A.R. bureau of statistics of labor, etc. 1899/00: 283-308.)
Alliance; Rosenhayn, Woodbine, Carmel; other colonies which proved failures.

——. Same, separate. Camden: S. Chew & Sons, 1901. 28 pp. pls.
Copy seen in the N. J. State Library.

1902. The Woodbine Colony; by H. L. Sabsovich. (1 N. J. conference of charities and corrections 1902: 21-25.)

JOHNES (JOHN B.)

Senator from Morris Co., 1845-1847.

Reports by

COMMITTEE ON CORPORATIONS

1847. Jan. 29. Neshanic Mining Co. of Hunterdon Co. (Sen. jol. 1847: 268-269.)

SELECT COMMITTEE

1845. Feb. 18. Memorial of N. J. R.R. and Transportation Co. rel. to two-fold assessment of tax and transit duty. (Sen. jol. 1845: 487-490.)

JOHNSON (ALEX.)

1886. Common schools and the labor question. (9 A.R. bureau of statistics of labor, etc. 1885/6: 245-249.)

JOHNSON (H. P.)

1902. Mosquitoes. (23 A.R. state agric. exper. station and 15 A.R. agric. college exper. station 1902: 559-592.)

JOHNSON (JAMES O.)

Assemblyman from Camden Co., 1852, 1853.

Reports by

COMMITTEE ON CORPORATIONS

1853. R.R. from Newark to N. Y. (Minutes of Assem. 1853: 298-299.)

JOHNSON (JESSE)

1899/00-1902/3. Manual training in Lakewood. (A.R. bd. of education 1899/00 (pp. 430-431)—*same* 1902/3.)

JOHNSON (JOHN)

Assemblyman from Sussex Co., 1803-1804; member of committee to count and burn cancelled money, 1803 (see Money).

JOHNSON (JOSEPH O.)

State Director of Joint Companies, 1857 (see Railroads: Individual. United N. J. R.R. and Canal Co.).

JOHNSON (PERCY H.)

Comr. of Fisheries, 1903-1904; see Fish and Game, the serial group.

JOHNSON (S. W.)

1875. Agric. exper. stations in Europe. (3 A.R. bd. of agric. 1875: 20-26.)

JOHNSON (W. C.)

1904. Experiences in some of the most famous peach orchards in America. (Procs. state hortic. assn. 1904: 257-263.)

JOHNSON (WHITFIELD S.)

Secretary of state, 1861-1865 (see Secretary of State, Special Reports).

JOHNSON (WILLIAM M.)

Senator from Bergen Co., 1896-1900.

Reports by

1898 March 10. Rept. of Passaic Valley sewerage committee. (Minutes of Assem. 1898: 343-347.)
The other members were Robt. Williams and T. C. Wildman.

JOHNSON (WILLIAM W.)

Deputy Factory Inspector, first district, 1892-1898; see Labor. Factory Inspection.
Assemblyman from Hunterdon Co., 1823-1824.

1825. Repairs of state house and govt. house and lot. (Votes of Assem. Oct. 1825: 84-85.)
The other comrs. were Chas. Parker, Wm. Halsted, Jr.

JOHNSTONE (E. R.)

1903. What type of supervision do private charities need from N. J.? (2 N. J. conference of charities and corrections 1903: 97-100.)

1904. Treatment of defectives. (3 *same* 1904: 24-31.)

JONES (A. R.)

1867-1871/2. Rept. as co. supt. of schools in Cumberland Co. (A.R. bd. of education 1867 (pp. 715-719)—*same* 1871/2.)
Paging from Collected docs.

JONES (CHAS. L.)

1889. The home garden, its necessity, possibilities and profits. (Procs. state hortic. socy. 1889: 104-107.)

JONES (E. A.)

1893-1894. Rept. on Agric. College Farm. (29 A.R. Rutgers Scientific School 1893 (pp. 149-156)—30 *same* 1894.)

JONES (HIRAM T.)

1899. Hardy shrubs for decoration of home grounds. (Procs. state hortic. socy. 1899: 228-233.)

JONES (L. R.)

1904. Diseases of the potato in relation to its development. (31 A.R. bd. of agric. 1903: 161-175.)

JONES (PHINEAS)

Assemblyman from Essex Co., 1873, 1874.

Reports by

COMMITTEE ON BANKS AND INSURANCE

1874. March 23. Anchor Life Insurance Co. (Minutes of Assem. 1874: 1163-1165.)

——. Same. 4 pp. (Legisl. docs. 1874, doc. 33.)

JONES (ROBERT STRETTELL)

Assemblyman from Burlington Co., 1787-1789.

Reports by

[SELECT] COMMITTEE

1790. June 4. Encouragement of mnfres. of N. J. (Votes of Assem. May 1790: 45.)

——. June 10. Settlement of accts. (*Same* May 1790: 63.)

JONES (SAMUEL W.)

Assemblyman from Monmouth Co., 1851-1853.

Reports by

[SELECT] COMMITTEE

1853. Jan. 21. Banking act. (Votes of Assem. 1853: 103-105.)

JORDAN (ALVA T.)

Assistant Horticulturist of state agricultural experiment station.

1895-1904. See Agriculture. Crops. Fruit, these dates.

1896. Studies in horticulture at state agric. exper. station. (17 A.R. state agric. exper. station and 9 A.R. agric. college exper. station 1896: 159-168.)

1897. Strawberries. (18 *same* and 10 *same* 1897: 119-129.)

——. Small fruits. 32 pp. (Agric. exper. stations, Bull. 126.)

1898. Peach-growing. (19 A.R. state agric. exper. station and 11 A.R. agric. college exper. station 1898: 190-202.)

——. Same. 15 pp. (Agric. exper. stations, Bull. 133.) Bull. was issued Jan. 15, 1899.

1898-1903. Experiments with small fruits.

In Documents as follows:

1898 in 19 A.R. state agr. exper. stat. and 11 A.R. agr. coll. exper. stat. 1898: 132-145.
1899 in 20 A.R. state agr. exper. stat. and 12 A.R. agr. coll. exper. stat. 1899: 135; 139-144.
1900 in 21 A.R. state agr. exper. stat. and 13 A.R. agr. coll. exper. stat. 1900: 217; 222-240.
1901 in 22 A.R. state agr. exper. stat. and 14 A.R. agr. coll. exper. stat. 1901: 220; 225-238.
1902 in 23 A.R. state agr. exper. stat. and 15 A.R. agr. coll. exper. stat. 1902: 248; 253-263.
1903 in 24 A.R. state agr. exper. stat. and 16 A.R. agr. coll. exper. stat. 1903: 293; 307; 326.

1899. Forcing tomatoes. 18 pp. (Agric. exper. station, Bull. 141.)

——. The tree fruits—experiments in fertilizing, irrigation, etc. (20 A.R. state agric. exper. station and 12 A.R. agric. college exper. station 1899: 145-149.)

1900. Horticultural work on the college farm. (Procs. state hortic socy. 1900: 176-187.)

——. Pear growing in N. J. 14 pp. (Agric. exper. station, Bull. 142.)

——. Same. (20 A.R. state agric. exper. station and 12 A.R. agric. college exper. station 1899: 176-187.)

——. Experiments with the fruits—fertilizers, varieties, etc. (21 *same* and 13 *same* 1900: 240-255.)

1901. Bush fruits—new varieties and sub-irrigation. (22 *same* and 14 *same* 1901: 254-257.)

——. Tree fruits. (22 *same* and 14 *same* 1901: 238-254.)

1902. Tree fruits—experiments with fertilizers, etc. (23 *same* and 15 *same* 1902: 263-282.)

1903. Tree fruits—experiments with fertilizers, etc. (24 *same* and 16 *same* 1903: 327-345.)

1904. Experiments with manures and fertilizers on different varieties of asparagus and raspberries. 20 pp. (Agric. exper. stations, Bull. 173.)

JORDAN (W. H.)

1896. Conservatism in scientific agric. (23 A.R. bd. of agric. 1895: 183-200.)

1903. Science and its use by the farmer. (30 *same* 1902: 109-123.)

JUTE

Culture; see Agriculture. Crops. Fiber Crops

Industry; see Labor. Employment

JUVENILE COURT; see ADMINISTRATION OF JUSTICE: STATE

KAIGHN (JOSEPH)

Member of Council from Gloucester Co., 1823/4, 1829/30, 1831/2-1832/3; one of comrs. for erection of new state penitentiary, 1833-1835; State Director of Joint Companies.

Reports by

[SELECT] COMMITTEE

1830. Feb. 15. Alterations in Council Chamber. (Jol. legisl. council 1829/30: 72.)

1833. Jan. 15. State prison. (*Same* 1832/3: 64-74.)

STATE DIRECTOR

1840. Feb. 2. Delaware and Raritan Canal and Camden and Amboy R.R. and Transportation Co. (Votes of Assem. 1839/40: 310-320.)

KANOUSE (JOHN L.)

Assemblyman from Morris Co., 1850, 1853.

Reports by

COMMITTEE ON EDUCATION

1850. Feb. 1. Alteration of the school law. (Minutes of Assem. 1850: 499-502.)

Copy seen in the State Library, Trenton. The usual no. were ordered prtd. (Minutes of Assem. 1850: 502.)

[SELECT] COMMITTEE

1853. March 8. Creation of sinking fund for extinguishment of exclusive privilege of Camden and Amboy R.R. and Transportation Co. Trenton: True American Office, 1853. 15 pp.

——. Same. (Sen. jol. 1853 app. pp. 447-459; Minutes of Assem. 1853: 687-698.)

KATZENBACH (W. K.)

1894. An epidemic of typhoid fever at Bay Head, during July, from direct infection of a milk supply. (Rept. dairy comr. 1894: 39-41.)

KAUFFMAN (L. S.)

1891. Address on legislation in interests of pure butter, oleomargarine traffic, etc. (18 A.R. bd. agric. 1890: 315-320.)

KEAN (PETER)

1824. See Elmer (Lucius Q. C.)

KEARNEY (PHILIP)

See Parks and Monuments. Stockton and Kearney Statues.

KEARNY, HUDSON CO.

School Houses; see Education

KEASBY (ANTHONY)

Assemblyman from Salem Co., 1798, 1800.

Reports by

SELECT COMMITTEE

1800. Oct. 30. Waterworks on west branch of Stow Creek. (Votes of Assem. Oct. 1800: 11.)

KELLY (OLIVER)

Member of state bd. of assessors, 1891-1895. Annual Reports; see Taxation: State.

KELLY (WM. E.)

1875. New method of driving the cutter bar of mowing and reaping machines. (3 A.R. bd. agric. 1875: 67-71.)

KELSEY (D. M.)

1904. Grass production. (31 A.R. bd. agric. 1903: 109-114.)

KELSEY (HENRY C.)

Secretary of State, 1870-1896; commissioner of insurance, 1876-1890, see Insurance, the serial group.

1877. Feb. 12. N. J. Mutual Life Insurance Co. of Newark. 26 pp. (Legisl. docs. 1877, doc. 28.)

——. Same. (Sen. jol. 1877: 140-166.)

1886. Jan. 12. Restoration of state house. 9 pp. (Legisl. docs. 1886 v. 3, doc. 39; Sen. jol. 1886: 73-78; House jol. 1886: 72-78.)

Joint rept. with Leon Abbett, E. J. Anderson and John J. Toffey.

KELSEY (J. A.) see **HALSTED (BYRON D.) and J. A. KELSEY**

KEMBLE (BENJAMIN)

Assemblyman from Burlington Co., 1847-1849.

Reports by

SELECT COMMITTEE

1848. Jan. 17. Treasurer's accts. (Votes of Assem. 1848: 133-134.)

KENNEDY (WILLIAM)

Assemblyman from Sussex Co., 1804-1806, 1808-1811; member of Council, 1813-1815.

Reports by

SELECT COMMITTEE

1808. Nov. 11. Memorial of I. Ross rel. to emission of bills of June 9, 1780. (Votes of Assem. Oct. 1808: 52.)

KENT (WM.)

Member of Passaic River comn., 1899. See Water Supply. Passaic Valley.

KEROSENE; see **OILS**

KERR (J. W.)

1897. Plums and their improvement. (Procs. state hortic. socy. 1897: 68-77.)

KETCHAM (S. B.)

1890. Address to Mercer Co. bd. of agric. (18 A.R. bd. of agric. 1890: 413-422.)

KEVITT (T. C.)

1898. Small fruits. (Procs. state hortic. socy. 1898: 166-169.)

KEYPORT, MONMOUTH CO.

Banks; see Banks: Individual. Farmers' Bank; also Keyport

Schools in; see Education

Water Supply; see that title

KEYS (JAMES)

Assemblyman from Passaic Co., 1887-1889; Deputy Factory Inspector, Fifth District, 1892-1897 (see Labor. Factory Inspection).

KINDERGARTENS; see **EDUCATION**

KING (THEODORE F.)

Assemblyman from Middlesex Co., 1847; State Superintendent of Public Schools, 1846-1851 (for Annual Reports; see Education, the serial group).

Reports by

COMMITTEE ON EDUCATION

1847. Feb. 18. Apprn. to purposes of education of transit duty paid by r.r. and canal cos. (Minutes of Assem. 1847: 495.)

KINGMAN (FREDERICK)

1878. [Brief.] In the matter of charges agst. the officials of the N. J. state prison before the jt. committee of the legislature. n. t. p. 14 pp.

Copy seen in the State Library at Trenton.

KINNEY (THOMAS T.)

Assemblyman from Essex Co., 1817/8-1819/20.

Reports by

[SELECT] COMMITTEE

1818. Jan. 13. Publication of Supreme Court decisions. (Votes of Assem. Jan. 1818: 30-36.)

1819. Nov. 2. Rept. of Wm. S. Pennington on revision of laws. (*Same* Oct. 1819: 38-39.)

1820. Jan. 22. Newark Turnpike Co. (*Same* May 1820: 76.)

——. May 26. Prtg. the public and revised laws. (*Same* May 1820: 185-186.)

——. June 12. School fund. (*Same* May, 1819/20: 228-229.)

KINNEY (THOMAS T.)

1880-1882. Ann. address as President of state bd. of agric.

In Documents as follows:

1880 in 7 A.R. bd. agric. 1879: 5-15.
1881 " 8 " " " 1880: 5-15.
1882 " 9 " " " 1881: 7-24.

KINSEY (CHARLES) 1773-1849

Native of Md.; Assemblyman from Essex Co., N. J., 1812/3-1813/4, 1819/20, Councilman, 1814/5; Assemblyman from Bergen Co., 1826/7; member of Congress, 1817-1819; appointed judge of Court of Common Pleas in Bergen Co., 1830, 1835 and 1840

Reports by

1823. Nov. 1. See M'Culloch (Geo. P.)

[SELECT] COMMITTEE

1820. Feb. 3. Bank in Distr. of Columbia. (Votes of Assem. Jan. 1820: 102-103.)

KINSEY (JAMES)

Member of Council from Burlington Co., 1791.

Reports by

[SELECT] COMMITTEE

1791. Nov. 9. Manufactory in N. J.; contemplated. (Jol. legisl. council Oct. 1791: 11.)

KINSLEY (M. H.)

1900/1-1903/4. Rept. as co. supt. of schools in Hudson Co. (A.R. bd. of education 1900/1 (p. 147)—*same* 1903/4.)

KITCHELL (AARON) 1744-1820

Native of N. J.; member of Congress, 1791-1797, 1799-1801; Assemblyman from Morris Co., 1781-1782, 1784, 1786-1790, 1793-1794, 1797, 1801-1804, 1809; U. S. Senator, 1805-1809.

Member of committee to count and burn cancelled money, 1789; see Money.

Reports by

COMMITTEE ON TREASURER'S ACCOUNTS

1801. See Finance: State, serial group B.

[SELECT] COMMITTEE

1794. Arrears of taxes of Morris Co. (Votes of Assem. Jan. 1794: 52-53.)

1797. Nov. 4. Accts. of Jonathan Doan, agt. for erection of the state prison. (*Same* Oct. 1797: 25.)

1804. Feb. 20. Compensation for official services. (*Same* 1803/4: 141-142.)

——. Nov. 13. Secy. of state's office. (*Same* Oct. 1804: 296-297.)

——. Dec. 1. Memorial of secy. of state concerning additional compensation. (*Same* Oct. 1804: 353-354.)

KITCHELL (AARON) 1744-1820—cont'd

Reports by—cont'd

[SELECT] COMMITTEE—cont'd

1809. Nov. 3. Memorial of trustees of Queen's College. (*Same* Oct. 1809: 192.)

——. Nov. 27. Port of Jersey. (*Same* 1809/10: 299-300.)

KITCHEL (ABRAHAM)

Member of Council from Morris Co., 1786-1788, 1793-1794, 1796-1800.

Reports by

[SELECT] COMMITTEE

1796. Feb. 18. House of correction. (Jol. legisl. council Jan. 1796: 62.)

1797. March 4. Inspection of secy.'s office. (*Same* 1796/7: 76.)

1798. Nov. 5. Auditor's office. (*Same* Oct. 1798: 14.)

1799. June 11. State prison. (*Same* May 1799: 30.)

——. Nov. 6. State prison. (*Same* Oct. 1799: 15.)

KITCHELL (EZEKIEL)

Assemblyman from Morris Co., 1815/6-1816/7.

Reports by

[SELECT] COMMITTEE

1816. Jan. 25. Arms and munitions of war belonging to the state. (Votes of Assem. 1815/6: 139-142.)

1817. Jan. 14. Mnfre. of bar iron in state. (*Same* 1816/7: 96.)

KITCHELL (WILLIAM)

State Geologist, 1854-1856 (for annual reports; see Geology).

1857. Dec. 15. Progress on geol. survey in the northern division of the state. (Govs. mess. (Newell) Jan. 1858: 59-60.)

1861. Jan. 15. Progress of geol. survey. (6 A.R. state agric. socy. 1860: 69-71.)

KITTATINNY VALLEY

Climate; see that title

Rainfall; see Climate

KLEINHEINZ (WM.)

1904. Landscape gardening. (Procs. state hortic. socy. 1904: 104-114.)

KLINE (JACOB)

Assemblyman from Somerset Co., 1820-1825, 1830-1831; state treasurer, 1836.

Reports by

Assemblyman

COMMITTEE ON TREASURER'S ACCOUNTS

1824-1825. See Finance: State, serial group B.

SELECT COMMITTEE

1821. Nov. 21. Fees of clerk in chancery; fees of sheriff in sale. (Votes of Assem. 1821: 69.)

1822. Nov. 19. Transmitting communication from atty. gen. Frelinghuysen rel. to debts due state from I. Ogden. (*Same* 1822: 97.)

1824. Nov. 17. Militia system. (*Same* Oct. 1824: 86-87; Jol. Legisl. Council 1824: 32-34.)

——. Same, separate.
Not seen. Ordered prtd.; no. of copies not specified. (Votes of Assem. Oct. 1824: 87.)

1825. Nov. 11. Rept. of treasurer. (Votes of Assem. Oct. 1825: 82-83.)

1830. Nov. 3. State subscription to Camden and Amboy R.R. and Transportation Co.; majority rept. (*Same* 1830/1: 27.)

KLINE (JACOB)—cont'd

State Treasurer

See Finance: State; also Treasurer.

1837. Oct. 27. Joint rept. with late Gov. (Dickerson) on surplus revenue. (Votes of Assem. 1837/8: 45-46.)

KLOTZ (JACOB)

Assemblyman from Somerset Co., 1889-1890.

Reports by

SPECIAL COMMITTEE

1891. See Smith (Peter D.)

KNAPP (E. FRED)

1892/3-1893/4. Rept. as principal of Summit public school. (A.R. bd. of education 1892/3, pt. 1, app. (pp. 163-164)—*same* 1893/4.)

1894/5-1896/7. Manual training in Summit, Union Co. (*Same* 1894/5 (pp. 382-385)—*same* 1896/7.)

KNAPP (G. N.)

1903. Underground waters of N. J. (A.R. state geologist 1903: 73-93.)

KNIFFEN (L. G.)

1885. Wild cranberry crop of Wis. (13 A.R. bd. agric. 1885: 234-236.)

KNIT GOODS

Manufacture; see Industries, etc.
See also, Labor. Employment.

KREBS (H. C.)

1894/5-1895/6. Rept. as principal of public schools of Hammonton. (A.R. bd. of education 1894/5 (pp. 243-244)—*same* 1895/6.)

1897/8-1899/00. Rept. as principal of Somerville public schools. (*Same* 1897/8 (pp. 252-253)—*same* 1899/00.)

1902/3-1903/4. Rept. as co. supt. of schools in Somerset Co. (*Same* 1902/3 (pp. 79-82)—*same* 1903/4.)

KREILING (HENRY)

1896/7-1897/8. Manual training in Carlstadt, Bergen Co. (A.R. bd. of education 1896/7 (pp. 316-318)—*same* 1897/8.)

KREITLER (HERMAN)

1899/00-1903/4. Rept. as supervising architect of schoolhouse plans. (A.R. bd. of education 1899/00 (pp. 337-340)—*same* 1903/4.)

KÜMMEL (HENRY B.)

State Geologist, 1901-date (1913) (for annual report, see Geology).

1896. The Newark or red sandstone system—rept. of progress. (A.R. state geologist 1896: 27-88.)

1897. The Newark system or red sandstone belt. (*Same* 1897: 23-159.)

1899. Notes on copper mines. (*Same* 1899: 171-175.)

1900. The mining industry. (*Same* 1900: 197-213.)

——. Portland cement industry. (*Same* 1900: 9-101.)

1901. The mining industry. (*Same* 1901: 133-161.)

1902. The iron and zinc mines. (*Same* 1902: 113-123.)

——. See Salisbury (Rollin D.), this date.

1903. A summary of the work of the geol. survey of N. J., with a subject index to its repts. Trenton: MacCrellish & Quigley, 1903. 27 pp.
Copies seen in the State Library and in the Free Public Library of Newark.

——. See Ries (Heinrich) this date.

1904. Molding sands. (A.R. state geologist 1904: 187-246.)
Assisted by S. H. Hamilton.

——. The mining industry. (*Same* 1904: 291-302.)

——. Well records. (*Same* 1904: 263-271.)

KUSER (ANTHONY R.)

Member of state bd. of assessors, 1891-1895.

Annual Reports; see Taxation: State

LABOR

Arrangement

Labor in General	Employment Offices
Labor in New Jersey	Exhibitions
Alien Labor	Factory and Workshop Inspection
Apprenticeships	Farm Labor
Bureau of Statistics	Hours of Labor
Child Labor	Industrial Hygiene
Department of Labor	Laws
Employment	Receipts and Expenditures
Agricultural Implements	Truck System
Bakeshops	Wage-Earners
Boilers	Wages
Boxes	Welfare Work
Etc.	Woman Labor

1880. Foreign labor repts.; relative condition of labor, etc., in Europe and the U. S., based chiefly upon consular repts. to the state dept. at Washington. (3 A.R. bureau of statistics of labor and industries 1879/80: 243-316.)

1884. List of bureaus of statistics of labor in the U. S. (7 *same* 1883/4: xvii.)

——. Text of act to establish a [national bureau of labor]. (7 *same* 1883/4: xvi.)

1893. Social development and the functions of bureaus of labor statistics. (16 *same* 1892/3: 53-69.)

NEW JERSEY

serial

REPORTS

Under law of March 27, 1878.

English Edition

1878-1903/4. Ann. rept. of bureau of statistics of labor and industries, 1-27.

Checklist

Unless otherwise stated, doc. and dept. editions differ only in imprint, which is omitted from the doc. ed.

James Bishop, chief of bureau

1. 1878. Trenton: Naar, Day & Naar, 1878. ix, 296 (1) pp.
2. 1878/9. Trenton: W. S. Sharp, 1879. xxi, 303 pp.
3. 1879/80. Somerville: E. B. Porter, 1880. xv, 364 pp.
4. 1880/1. Somerville: E. B. Porter, 1881. xxii, 299 pp.
5. 1881/2. Trenton: W. S. Sharp Printing Company, 1882. xx, 431 pp.
6. 1882/3. Trenton: W. S. Sharp Printing Company, 1883. xxxii, 458 pp.
7. 1883/4. Trenton: J. L. Murphy, 1885. xxvii, 373 pp.
8. 1884/5. Trenton: J. L. Murphy, 1885. xxxvi, 422 pp., 2 diagrs.
9. 1885/6. Trenton: J. L. Murphy, 1886. xvi, 441 pp.
10. 1886/7. Somerville: The Unionist-Gazette Printing House, 1888. xii, 360 pp.
11. 1887/8. Trenton: The J. L. Murphy Publishing Co., 1889. xxi, 648 pp.
12. 1888/9. Camden: F. F. Patterson, 1890. xvi, 438 pp.
13. 1889/90. Trenton: The Trenton Electric Printing Company, 1891. xvi, 474 pp.
    The doc. ed. has an introduction of xvii pp. instead of xvi pp.
14. 1890/1. Trenton: The J. L. Murphy Publishing Company, 1892. xviii, 600 pp.
15. 1891/2. Trenton: J. L. Murphy Publishing Company, 1893. xx, 493 pp.

Chas. H. Simmerman, chief of bureau

16. 1892/3. Trenton: MacCrellish & Quigley, 1894. xxiv, 490 pp.
17. 1893/4. Trenton: MacCrellish & Quigley, 1895. xviii, 568 pp.
18. 1894/5. Trenton: The J. L. Murphy Publishing Co., 1896. viii, 251 pp.
19. 1895/6 dept. ed. Trenton: MacCrellish & Quigley, 1897. xii, 610 pp.
19. 1895/6 doc. ed. n. p., n. d. xii, 610, vii pp.
20. 1896/7. Trenton: The J. L. Murphy Publishing Co., 1898. xii, 510 pp.

LABOR—cont'd

NEW JERSEY—cont'd

serial—cont'd

REPORTS—cont'd

English Edition—cont'd

Checklist—cont'd

Wm. Stainsby, chief of bureau

21. 1897/8. Trenton: The John L. Murphy Publishing Co., 1899. xi, 335 pp.
22. 1898/9. Trenton: The John L. Murphy Pub. Co., 1899. xi, 354 pp.
23. 1899/00. Camden: S. Chew & Sons, 1901. vi, 329 pp., pls.
24. 1900/1. Trenton. MacCrellish & Quigley, 1902. v, 516 pp.
25. 1901/2. Somerville: The Unionist-Gazette Association, 1903. v, 503 pp.

W. C. Garrison, chief of bureau

26. 1902/3. Somerville: The Unionist-Gazette Printing House, 1904. viii, 629 pp.
27. 1903/4. Trenton: MacCrellish & Quigley, 1904. viii, 617 pp., illus.

In Collected docs. as follows:

1. 1878	in Legisl. docs.		1879,	v. 2, doc. 55.
2. 1879	"	"	1880,	v. 2, doc. 73.
3. 1880	"	"	1881,	v. 2, doc. 72.
4. 1881	"	"	1882,	v. 2, doc. 49.
5. 1882	"	"	1883,	v. 1, doc. 12.
6. 1883	"	"	1884,	v. 1, doc. 12.
7. 1884	"	"	1885,	v. 1, doc. 12.
8. 1885	"	"	1886,	v. 2, doc. 12.
9. 1886	"	"	1887,	v. 2, doc. 12.
10. 1887	"	"	1888,	v. 2, doc. 12.
11. 1888	"	"	1889,	v. 2, doc. 12.
12. 1889	"	"	1890,	v. 2, doc. 13.
13. 1890	"	"	1891,	v. 3, doc. 14.
14. 1891	"	"	1892,	v. 3, doc. 14.
15. 1892	"	"	1893,	v. 3, doc. 16.
16. 1893	"	"	1894,	v. 4, doc. 19.
17. 1894	"	"	1895,	(i. e. 119 sess.), v. 3, doc. 25.
18. 1895	in Legisl. docs.		1895	(i. e. 120 sess.), v. 3, doc. 25.
19. 1896	in Legisl. docs.		1896,	v. 3, doc. 21.
20. 1897	"	"	1897,	v. 3, doc. 11.
21. 1897/8	"	"	1898,	v. 3, doc. 12.
22. 1898/9	"	"	1899,	v. 2, doc. 8.
23. 1899/00	"	"	1900,	v. 2, doc. 9.
24. 1900/1	"	"	1901,	v. 1, doc. 8.
25. 1901/2	"	"	1902,	v. 1, doc. 8.
26. 1902/3	"	"	1903,	v. 1, doc. 9.
27. 1903/4	"	"	1904,	v. 1, doc. 5.

German Edition

1878-1888/9. Jahres-Bericht des Statistischen Bureaus für Arbeit und Industrien des Staats New Jersey.

Checklist

1. 1878. Not seen.
   Copied from catalogue of Free Public Library of Newark.
2-6. 1878/9-1882/3. None found.
7. 1883/4. Newark: Druck der "New Jersey Freie Zeitung," 1885. xxxvii, 508 pp.
8. 1884/5. Newark: Druck der "New Jersey Freie Zeitung," 1886. xxxxv, 503 pp.
9-11. 1885/6-1887/8. None found.
12. 1888/9. Newark: New Jersey Freie Zeitung, 1890. xxv, 522 pp.
    Copy seen in the N. Y. Public Library.

CIRCULARS

1878-1904. [Circulars issued by the bureau of statistics of labor and industries.]

Checklist

1878-1904. No separate copies found.

In Documents as follows:

1878

1. May 1. [Objects of the bureau; correspondence invited.] (1 A.R. bureau of statistics of labor and industries 1878: 27-28.)
2. May 20. [Objects and duties; details in reports solicited; blank for employers for reports.] (1 *same* 1878: 33-35.)
3. May 20. [Objects, etc.; blanks for employes.] (1 *same* 1878: 35-38.)

[4.] Aug. 23. American jute. (1 *same* 1878: 90-91.)

1879

1-2. Not found.
3. May 1. [Blanks for employes.] (2 A.R. bureau of statistics of labor and industries 1878/9: 43-45.)
4. May 1. [Enclosing blank No. 2, for employers.] (2 *same* 1878/9: 101-102.)

[5.] June 10. [Blank No. 4, for grangers.] (2 *same* 1878/9: 146.)

NEW JERSEY—cont'd

serial—cont'd

CIRCULARS—cont'd

Checklist—cont'd

1880

March 14. [Resp. bounty bill pertaining to fibrous plants.] (3 A.R. bureau of statistics of labor and industries 1880 : 161-165.)

May 1. [Enclosing blank No. 3, for employes.] (3 *same* 1879/80 : 3-4.)

June 8. [Circular to secys. of bldg. and loan assns. asking a statistical rept.]. (3 *same* 1880 : 347.)

July 8. [Resp. bounty for culture of flax and other fibres; hints about flax straw.] (3 *same* 1880 : 165-167.)

Aug. 17. [Enclosing blank to bldg. and loan assns., to be filled out.] (3 *same* 1879/80 : 348.)

1881

July 1. [Enclosing blank 3, for employes.] (4 A.R. bureau of statistics of labor and industries 1880/1 : 3-4.)

1882

July 1. [Enclosing blank No. 3, for obtaining information from employes.] (5 A.R. bureau of statistics of labor and industries 1881/2 : 4-5.)

1883

July 1. [Enclosing blank 3, for employes.] (6 A.R. bureau of statistics of labor and industries 1882/3 : 3.)

1884

July 1. [Enclosing blank 3, for individual employes.] (7 A.R. bureau of statistics of labor and industries 1883/4 : 3.)

1885

July 1. [Same.] (8 A.R. bureau of statistics of labor and industries 1884/5 : 3.)

1886

July 1. [Same.] (9 A.R. bureau of statistics of labor and industries 1885/6 : 4.)

1887-1888.

None found.

1889

n. d. [Blank sent to glass workers, hatters and potters, resp. health and trade life.] (12 A.R. bureau of statistics of labor and industries 1888/9 : 24.)

1890.

Sept. [Blank 3—co-operative bldg. and loan assns.] (13 A.R. bureau of statistics of labor and industries 1899/90 : 7-8.)

1891-1893

None found.

1894

July 1. Blank 3—co-operative bldg. and loan assns. (17 A.R. bureau of statistics of labor and industries 1893/4 : 525-529.)

1895-1903

None found.

1904.

March 15. [Exhibit of the bureau of labor statistics in the Dept. of Social Economy of the La. Purchase Exposition.] (27 A.R. bureau of statistics of labor and industries 1903/4 : 287-288.)

non-serial

[1798-1885.] The law and the laborer; progressive labor legislation in N. J. [1798 to date]. (8 A.R. bureau of statistics of labor and industries 1884/5: 257-286.)
Slavery, unfortunate poor, property exemption, child labor, education, agitation for a shorter working day, early labor troubles and hostile public sentiment, convict labor, wages question, misc. enactments, obsolete laws.

1876-1891. See below, Laws, these dates.

1878. Condition of working classes and relation to their employers an important question; bureau of statistics or something else should be devised to collect information necessary for legislation. (Govs. mess. (McClellan) Jan. 15, 1878.)

——. Considerations regarding labor and the education and welfare of laborers. (1 A.R. bureau of statistics of labor and industries 1878: 3-31.)

non-serial—cont'd

1879. Attempts to obtain statistics; circular sent to every assessor throughout state requesting names of manufacturers and of members of the laboring class. (2 *same* 1879: viii.)

1882. Suggestions in behalf of workingmen: the contract system; the truck system; the factories act of England; the employers' liability act of England; Society of the Familistere at Guise, France; Workingmen's Institute at Millville, N. J. (5 *same* 1881/2: 77-104.)

1884. Incompleteness of the rept. for 1884 owing to the State House fire of Mch. 21, 1885, having completely destroyed the office of the bureau of statistics of labor and industries with its entire records. library and the manuscript of the closing chapters of the rept. (7 *same* 1883/4: xv.)

——. Effort made to make the information concerning wage-earners more complete each succeeding year. (7 *same* 1883/4: xv.)

1885. Labor laws in other states; general provisions. (3 A.R. inspector of factories, etc. 1885: 47.)

1886. Common schools and the labor question. (9 A.R. bureau of statistics of labor and industries 1885/6: 245-249.)

1887. Condition of wage workers 96 years ago. (14 A.R. bd. agric. 1886: 95-96.)

——. Labor legislation; provision needed for enforcement of laws; apptmt. of a physician as sanitary inspector recommended. (Govs. mess. (Abbett) Jan. 11, 1887.)

——. Review of labor legislation for three years. (*Same* (Abbett) Jan. 11, 1887.)

——. Relative rights of labor and capital; laws asked by laborers, such as employers' liability, labor holiday, etc.; arbitration as a means of settling disputes. (*Same* (Green) Jan. [18], 1887.)

1890. See Statistics, this date.

1891. What benefits have the working classes derived from the passage of the labor laws; by Inspector Collan. (9 A.R. inspector factories, etc. 1891: 107-113.)

1893. Summary of labor legislation of N. J. (Govs. mess. (Abbett) Jan. 1893: 50-53.)

1896. Decisions of N. J. courts; the boycott; wages, truck system, contract, employers' liability, mechanics' lien law. (19 A.R. bureau of statistics of labor and industries 1895/6: 123-142.)

1899. Benefits derived by workingmen from the labor statutes. (22 *same* 1898/9: 283-302.)

——. Labor legislation and laws affecting labor. (22 *same* 1898/9: 305-309.)

1899/00. Chronology of events and occurrences relating to labor and industry in N. J., Dec. 6, 1899 to August, 1900. (23 *same* 1899/00: 309-329.)
Strikes, unions, new industrial plants, etc.

1902. The problem of the unemployed. (*Same* 1901/2: 213-257.)

1902-1904. Labor chronology, by counties; accidents, strikes, new establishments, etc. (25 *same* 1901/2: (pp. 391-487)—27 *same* 1903/4.)

Hudson County

1883. Hudson County industries: condition of laborers in the different branches of employment. (6 A.R. bureau of statistics of labor and industries 1882/3: 126-137.)

Alien Labor

1884. Importation of foreign labor under contract. (7 A.R. bureau of statistics of labor and industries 1883/4: 274-281.)

LABOR—cont'd

Alien Labor—cont'd
1884. Immigration and the labor problem; by A. S. Meyrick. (7 *same* 1883/4: 282-296.)
1902. See below, Farm Labor, this date.
1903. See same, this date.

Chinese
1903. See below, Farm Labor, this date.

Italian
1905. See below, Farm Labor, this date.

Apprenticeships
1881. Extracts from replies of employes on apprenticeships. (4 A.R. bureau of statistics of labor and industries 1881: 102-105.)
1890. The question of apprenticeship in the glass-blowers' trade. (13 *same* 1889/90: 417-436.)

Bake-shops; see below, Employment

Building Trades; see below, Employment

Bureau of Statistics of Labor and Industries
See also above, the serial group.
1878. See below, Laws, this date.
——. Circular [resp. objects of the bureau, etc.]; blanks for employes. (1 A.R. bureau of statistics of labor and industries 1878: 35-38.)
——. Circular [resp. objects and duties of the bureau; details in repts. solicited; blanks for employers for repts.] (1 *same* 1878: 33-35.)
——. Circular [resp. objects of the bureau, etc.]. (1 *same* 1878: 27-28.)
1879. Establishment of bureau of statistics under act of 1878. (Govs. mess. (McClellan) Jan. 14, 1879: 31-32.)
1884. See above, Labor. New Jersey, this date.
——. Outline of operations of labor bureau. (Govs. mess. (Ludlow) Jan. 8, 1884.)
1885. Matters contained in rept. of labor bureau. (*Same* (Abbett) Jan. 13, 1885: 39.)
——. Communication from James Bishop, chief of the bureau, to the Gov. resp. loss of the office of bureau of statistics of labor, etc. through fire. (8 A.R. bureau of statistics of labor and industries 1884/5: xxvi-xxvii.)
1893. "Unlike every other dept. of the state govt., this bureau originates its own work, and the official head is obliged to determine what can best be done in order to comply with the law under which it exists." (16 *same* 1892/3: xxi.)
1899. Insufficient funds to carry on the work of the bureau. (22 *same* 1898/9: xi.)

ANNUAL REPORT; see above, the serial group

RECEIPTS AND EXPENDITURES; see below, that title

Child Labor
See also above, Labor, New Jersey [1798-1885]; also below, Laws.
1851. See below, Hours of Labor.
1872. See below, Wages, this date.
1878. Employment and schooling of children. (1 A.R. bureau of statistics of labor and industries 1878: 38-49.)
1879. Table: ownership of home, how procured, etc.; rented homes; sanitation of neighborhood and of workshop; education of children; employment of children. (2 *same* 1879: 88-93.)
1880. Tables: no. of boys and girls employed in the different industries; hours; night work. (3 *same* 1879/80: 34-36.)
1881. Extracts from replies of employes on education and child labor. (4 *same* 1881: 97-100.)

LABOR—cont'd

Child Labor—cont'd
1884. [Circular mailed to mnfrers. containing provisions of law rel. to employment of children, etc.] (2 A.R. inspector factories, etc. 1884: 9.)
5000 copies issued.
——. Recommendations: extension of provisions of child labor law to children employed in all places where sale of goods is carried on; limiting hrs. for children who attend night school; apptmt. of three deputy factory inspectors for regular term; compulsory education; erection of adequate school accommodations in all parts of state and provisions for comprehensive factory and workshop law. (2 *same* 1884: 31-32.)
——. Legislative enactment limiting hours of labor of children; enforcement. (Govs. mess. (Ludlow) Jan. 8, 1884.)
1884-1885. Results of examinations made in manufacturing districts of state of condition of children; investigation into educational qualifications of children betw. 12 and 15 yrs. (2 A.R. inspector of factories, etc. 1884 (pp. 14-21)—*same* 1885.)
——. Opinions of eminent persons and papers on children, child education and female labor. (2 *same* 1884 (pp. 27-30)—*same* 1885.)
1885. Employment of children in factories; deplorable condition. (Govs. mess. (Abbett) Jan. 13, 1885: 40.)
——. See below, Factory Inspection, this date.
——. On sec. 7 of general factory act which provides that no minor under 16 shall be employed more than 60 hrs. per week; the section should provide that it would be illegal for any minor or woman to work or be employed, and secondly, the 60 hrs. per week should be stricken out; the provision in its present form is worthless and can be violated with impunity; the section should provide that no minor or woman should work or be employed more than ten hours any day in any manufacturing, mercantile or mechanical establishment; additional legislation for protection of employes in factories and workshops; the want of adequate fire-escapes painfully apparent. (3 A.R. inspector of factories, etc. 1885: 28-31.)
1886. Recommendations: apptmt. of two additional deputies when compulsory education act has been enforced; amdmt. of child labor law so as to include boys under twelve, and girls under fourteen yrs. of age employed in stores, or as district telegraph messengers. (4 *same* 1886: 8-9.)
1887. Table: changes ordered by inspectors and permits granted to orphans; location, name of company, etc. (5 *same* 1887: 53-57.)
1887-1889. Table: children and minors discharged by order of inspectors; city or town, name of company, names of children, age; cause of discharge. (5 *same* 1887 (pp. 58-62)—*same* 1889.)
1888. Commendation of manner in which the Gloucester Mnfg. Co. Print Works of Gloucester City, complies with the law, resp. employment of minors; precautions taken to prevent accident; sanitary arrangements. (6 *same* 1887/8: 28.)
1889. Recommended by factory inspector that provisions of law rel. to employment of children be modified so as to prohibit employment of boys and girls under 14 in factories. (Govs. mess. (Green) Jan. [8], 1889.)
1891. Recommended by factory inspector that no minor under 16 be admitted to factories without examination in primary studies. (*Same* (Abbett) Jan. 13, 1891.)
1893. See below, Factory Inspection, this date.

LABOR—cont'd

Child Labor—cont'd

1895-1900. Table: no. of children under fifteen employed in factories, mines or stores, by cos. distinguishing sex. (A.R. bd. of education 1895 (p. 24)—*same* 1900.)

1902. Child labor; tables: total no. of children, sex, ages, working hrs. per day, time for lunch, overtime per week, no. who are regularly apprenticed and locality where employed; length of time at school, age at which work was begun, weekly earnings; parentage, nationality of parents; no. who are educated, moral surroundings while at work. (26 A.R. bureau of statistics of labor, etc. 1902/3: 282-285.)

——. Social aspect of child labor; table: sex, age, occupation, location, working hours per day, of children employed in mnfg. industries, by individuals. (26 *same* 1902/3: 286-312.)

——. Social aspect of child labor; table: school opportunities, weekly earnings, domestic circumstances, birthplace and occupation of parents. (26 *same* 1902/3: 324-395.)

——. Child labor; table: educational attainments, moral surroundings at work, and physical requirements. (26 *same* 1902/3: 396-421.)

1903. See below, Factory Inspection, this date.

——. On child labor law; impossibility of enforcing that law until the making of false affidavits can be stopped. (21 A.R. inspector of factories, etc. 1903: 4-5.)

——. The social aspect of child labor in N. J. (26 A.R. bureau of statistics of labor, etc. 1902/3: 241-421.)

The greater part of the article consists of tabular stmts. as to no. of children employed, sex, hrs., education, environment at work, nativity, wages, earnings, domestic circumstances, etc.

——. Monographs on economic subjects, from the 26th ann. rept. of the bureau of statistics of N. J. The social aspect of child labor in N. J. By W. C. Garrison. n. p., 1903. 47 pp.

Copy seen in the N. J. State Library.

——. Illegal employment of children in factories; recommended that legal age for employment of boys be increased to fourteen years. (Govs. mess. (Murphy) Jan. 1903: 9.)

1904. Child labor; conditions in N. J. (19 A.R. state charities aid assn. 1904: 23-24.)

——. On new law rel. to employment of children in state taking effect Sept. 1, 1904. (22 A.R. inspector of factories, etc. 1904: 3-8.)

Newark

1886. Rept. on inspection of Newark and Paterson shops giving list of those working under age. (4 A.R. inspector of factories, etc. 1886: 48-54.)

Paterson

See above, Newark.

Company Stores; see below, Truck System

Co-operation

ENGLAND

1844-1867. Table: results from a mercantile co-operative scheme in England; no. of members, each year, capital, amt. of business done, total profits, per cent on capital. (1 A.R. bureau of statistics of labor and industries 1878: 146.)

1885. See below, New Jersey, this date.

1887. See same, this date.

GERMANY

1885. See below, New Jersey, this date.

LABOR—cont'd

Co-operation—cont'd

NEW JERSEY

1878. Co-operation in its workings in Europe and its adaptation to New Jersey. (1 A.R. bureau of statistics of labor, etc. 1878: 141-191.)

The article deals chiefly with distributive co-operation among laborers; examples are cited in Europe and America.

1879. Co-operation: views and arguments advanced by its promoters; distributive and productive co-operation. (2 *same* 1879: 189-230.)

1881. Extracts from replies of employes on co-operation. (4 *same* 1881: 91-92.)

——. Co-operation; productive and distributive assns.; text of N. J. law on co-operative assns. of workmen. (4 *same* 1881: xiii-xix.)

1882. See above, Labor, New Jersey, this date.

1883-1884. See below, Laws, these dates.

1885. The development of the co-operative movement. (8 A.R. bureau of statistics of labor and industries 1884/5: 231-256.)

Origin and development of co-operation in Germany; co-operation in England; co-operation elsewhere; distributive co-operative assns. in New Jersey, viz.: New Brunswick Co-operative Assn., Trenton Co-operative Socy., Kingsland Co-operative Assn., Fruit-Growers' Union and Co-operative Society of Hammonton.

1886. Co-operation; co-operative stores in N. J.; distributive and productive co-operation in New England. (9 *same* 1885/6: 315-331.)

1887. Co-operation: results in the United Kingdom; list of organizations incorporated in N. J., during the year; repts. of those previously incorporated, viz., Hammonton Fruit Growers' Union and Co-operative Society, Trenton Co-operative Society, New Brunswick Co-operative Assn., Kingsland Co-operative Assn., Phillipsburg Co-operative Store. (10 *same* 1886/7: 317-332.)

1895. Co-operative movement in N. J. (18 *same* 1894/5: 183-197.)

The movement in general; hist. sketch and description of individual co-operative socys. in N. J.

1902. Co-operative socys. organized under the act of 1884. (25 *same* 1901/2: 385-389.)

Convict Labor

See also, Maintenance: Individual Institutions. State Prison. Receipts and Expenditures.
See also above, Labor. New Jersey [1798-1885].

1801. Rept. of committee (Howell) rel. to workshops needed in state prison and urging erection of, and apprn. for same. (Votes of Assem. Oct. 1801: 104-105.)

1811. Rept. of inspectors of state prison suggesting the propriety of appointing agt. to dispose of nails made at prison at distant places, etc. (*Same* 1811: 508-509.)

1817. Memorial from inspectors of state prison rel. to mnfre. of nails, etc. (*Same* Jan. 1818: 130-136.)

1843. Employment of the convicts. (Rept. on state prison 1842/3: 8.)

1844. Increased revenue from prison labor. (A.R. bd. of inspectors of state prison 1843/4: 261.)

Paging from Sen. jol. 1845.

1853. State prison: surplus earnings; etc. (Govs. mess. (Fort) Jan. 11, 1853: 22.)

1854. Wages of labor must increase with increasing capital due to precious metals. (*Same* (Price) Jan. 17, 1854: 6.)

——. State prison: surplus earnings, etc. (*Same* (Fort) Jan. 11, 1854: 17.)

1855. State prison: surplus earnings, etc. (*Same* (Price) Jan. 9, 1855: 17.)

LABOR—cont'd

Convict Labor—cont'd

1857. State prison: present system of discipline inhuman and more expensive than old system of workshops, etc. (*Same* (Price) Jan. 13, 1857: 9-10.)

1858. Prison labor profitable. (A.R. N. J. state prison 1858: 9.)

——. State prison; erection of workshop; contract labor. (*Same* 1858: 9-10.)

1860. Idleness of convicts. (*Same* 1860: 15.)

——. State prison: leased labor; erection of new workshop; etc. (Govs. mess. (Newell) Jan. 11, 1860.)

1865. State prison; price of contract labor, etc. (*Same* (Parker) Jan. 10, 1865.)

——. Legislation needed resp. employment of convicts. (A.R. state prison 1865: 6-7.)

1867. State prison; non-employment of convicts, etc. (Govs. mess. (Ward) Jan. 18 [i. e., 8], 1867: 16-18 or 21-24.)
There are two editions of this message.

1868. State prison; contracting labor, etc. (*Same* (Ward) Jan. 14, 1868: 19-26.)

——. Contracts for convict labor. (A.R. state prison 1867/8: 6-7.)

1870. State prison; new workshop, cost. (Govs. mess. (Randolph) Jan. 11, 1870: 14-15 or 24-27.)
There are two editions of this message.

1872. Communication from supervisor of state prison (Murphy) rel. to sums due state from contractors for convict labor. (Minutes of Assem. 1872: 820-822.)

——. State prison; contract labor system, etc. (Govs. mess. (Randolph) Jan. [9], 1872: 8-9.)

1875. Convict labor contracts. (*Same* (Parker) Jan. 12, 1875.)

1877. Contracts for convict labor; objections to hiring out the labor of convicts. (A.R. state prison 1876/7: 6-8.)

1879. Rept. of comn. on prison labor. 108 pp. (Legisl. docs. 1880 v. 1, doc. 37.)

——. Same, separate. Trenton: W. S. Sharp, 1879. 82 pp.
Comrs.: Edwd. Bettle, W. R. Murphy, A. S. Meyrick, Saml. Allinson, Sanford B. Hunt.

——. Rept. of Senate committee (Bodine) on Assem. bill for the govt. and regulation of the State Prison, rel. to the mnfre. of boots and shoes in the State Prison. 7 pp. (Legisl. docs. 1879 v. 1, doc. 26.)

1881. Extracts from replies of employes, on convict labor. (4 A.R. bureau of statistics of labor and industries 1880: 92-93.)

——. Competition of prison and free labor. (Govs. mess. (Ludlow) Jan. 18, 1881: 18-20.)

1882. Repts. of special committee on convict labor and opinion of atty.-gen. 7 pp. (Legisl. docs. 1882 v. 1, doc. 22.)
The majority rept. is signed by Jas. C. Clark and Benj. Griggs; the minority by Wm. H. F. Fiedler; the opinion of atty. gen. (Stockton), pp. 5-6, is dated Feb. 7, 1882.

1883. Table: articles under contract, no. which the contractors agree to pay for, no. employed on each article and price paid per man per day at the state prison. (Govs. mess. (Ludlow) 1883.)

1884. Rept. of special committee of General Assembly on contract prison labor. 67 pp. (*Same* 1884 v. 2, doc. 39.)
Rept. includes statistics on convict labor from other states and from N. J.; details of investigation proceedings.
The committee was apptd. in 1883, by the Speaker of the House. The members were: John H. Murphy, Wm. E. Ross, Peter Forman, Frank L. Sheldon, Nelson M. Lewis.

——. Convict labor at the prison. (A.R. N. J. state prison 1883/4: 18.)

LABOR—cont'd

Convict Labor—cont'd

1884. Contract system of state prison should be abolished; unjust competition with free labor and mnfres.; already abolished in N. Y. and Penn. (Govs. mess. (Abbett) Jan. 15, 1884: 16-17.)

1885. No. of convicts, expenses and earnings of state prison in 1883/4; crowded condition; non-employment; apprn. recommended for construction of shops; abolishment of contract convict labor; employment substituted. (*Same* (Abbett) Jan. 13, 1885: 31-34.)

——. Piece price plan and contract system. (A.R. N. J. state prison 1884/5: 24-26; 38-39.)

1886. The piece price plan. (*Same* 1885/6: 6; 11-12.)

——. Convict labor: piece-price plan; contract with Downs & Finch. (Govs. mess. (Abbett) Jan. 12, 1886: 29-31.)

1887. The piece price plan; contracts in existence. (A.R. N. J. state prison 1886/7: 9-10.)

1887/8-1897/8. Piece price schedule; results. (*Same* 1887/8 (p. 11)—*same* 1897/8.)

1889. Contracts at state prison under piece-price system, etc. (Govs. mess. (Green) Jan. [8], 1889.)

1891-1892. Comparative table showing days worked, no. on contract, monthly changes owing to expiration of sentences and men assigned unsuitable for work, etc.; status of those on contracts, total no. of convicts in confinement, revenue, expenses and deficit, by months, for fiscal yr. 1892, with total of same data for fiscal yr. 1891. (A.R. state prison 1892: 41.)

1895. Favoring use of convict labor in construction of roads. (2 A.R. comr. of public roads 1895: 11.)

RECEIPTS AND DISBURSEMENTS; see below, that title

Cost of Living; see that title

Department of Labor
See also, the serial group, 3 series.

RECEIPTS AND EXPENDITURES; see below that title

Employers' Liability Law

1888. Employers' liability for personal injuries to their employes. (11 A.R. bureau of statistics of labor, etc. 1887/8: 77-242.)

1896. See above, Labor. New Jersey, this date.

1897-1898. Decisions of N. J. courts: employers' liability. (20 A.R. bureau of statistics of labor, etc. 1896/7 (pp. 103-119)—22 *same* 1898/9.)

1899-1901. Decisions of courts on cases affecting the interests of labor. (24 *same* 1900/1: 509-516.)
Employers' liability, Master and Servant Law.

1902. Decisions of the courts on cases affecting the interests of labor. (25 *same* 1901/2: 497-503.)
Injury to employe, contract of employment, mechanics' lien.

1902-1903. Decisions of courts in cases affecting the interests of labor. (26 *same* 1902/3: 431-447.)
Master and Servant, employers' liability, right to strike.

Employment
See also below, Industrial Hygiene.
See also Master and Servant Law.

1878. Table compiled from returns of employes; trade, nationality; wages; earnings (1877); hours; days lost. (1 A.R. bureau of statistics of labor, etc. 1878: 55.)

——. Table compiled from employers' returns: trade; no. of persons employed, native and foreign, men, women, children; no. of illiterate; no. of children that attend school; hours of labor per week, for adults and children, respectively. (1 *same* 1878: 51.)

——. Table (selected returns): occupation; yearly earnings; expenses; number in family. (1 *same* 1878: 56-58.)

LABOR—cont'd

Employment—cont'd

1878. Table: industries of N. J., by counties; no. of establishments, employes, capital, wages, materials, products. (1 *same* 1878: 279.)

——. Table compiled from returns of employers and employees; occupation; no. of boys and girls respectively, employed; no. of hours; wages; no. of children employed in each occupation who attend school. (1 *same* 1878: 59.)

1879. Circular; blank for grangers. (2 *same* 1878/9: 146.)

——. Circular; blank for employers. (2 *same* 1878/9: 101-102.)

——. Circular; blanks for employes. (2 *same* 1878/9: 43-45.)

——. Table: occupation, yearly earnings, expenses. (2 *same* 1878/9: 48-60.)

1879-1880. Table: misc. industries; no. of men, women, boys and girls employed, wages of each, nativity, no. owning real estate, total amt. paid for labor, total value of products. (2 *same* 1878/9 (pp. 154-155)—3 *same* 1879/80.)

Periods of payment added in 1880; title changes to "Sundries not tabulated elsewhere"; different industries from 1879.

——. Table: chemical, drug, soap and fertilizer mnfres.; no. of men, women, boys and girls employed, wages of each, nativity, no. owning real estate, total paid for labor, total value of production. (2 *same* 1878 (p. 141)—3 *same* 1879/80.)

1880: Paints, varnishes, soap and other chemicals; periods of payment added.

1880. Blank for employes. (3 *same* 1879/80: 3-4.)

1881. No. of mnfg. establishments in state; capital; no. of employes; wages; value of product. (Govs. mess. (Ludlow) Jan. 10, 1882.)

——. Table: general classification of trades reported; average no. of hours worked per day during busy months, do. slack months, do. when on full time, no. of repts. from each trade, no. of hands working in subdivision or dept. in factories reported, average yearly earnings of employes from July 1, 1880, to July 1, 1881, no. who have saved something during the year, no. who have fallen in debt, average lost time and cause. (4 A.R. bureau of statistics of labor, etc. 1880/1: 8-9.)

——. Table; selected industries: no. of establishments, greatest no. of hands employed, average no. of men, women and children, total wages paid, average ann. wages, capital invested, value of products, per cent. of products paid to labor, net value of products, less cost of material and labor, apparent per cent. profit on capital. (4 *same* 1880/1: xii.)

——. Tables: laborers unclassified; county, how paid, busy mos., slack mos., hours, kind of work, wages, earnings July 1, 1880 to July 1, 1881, savings, debt, lost time and cause. (4 *same* 1880/1: 56-57.)

——. Table: misc. skilled workmen; county, how paid, hours, kind of work, wages, earnings July 1, 1880, to July 1, 1881; savings, debt, lost time and cause. (4 *same* 1880/1: 60-61.)

——. Table: misc. occupations [clerical, excepting butcher, boating, etc.]; county, how paid, kind of work, wages, earnings July 1, 1880, to July 1, 1881, savings, debt, lost time and cause. (4 *same* 1880/1: 60-61.)

——. Circular [enclosing blank for employes]. (4 *same* 1880/1: 3-4.)

1882. Circular [enclosing blank No. 3 for obtaining information from employes]. (5 *same* 1881/2: 4-5.)

LABOR—cont'd

Employment—cont'd

1882. Table: location and industry, subdivisions of labor, hands employed, wages recd., quantity produced, remarks. (5 *same* 1881/2: 13-52.)

Cotton and woolen mills, print works, silk mills, boots and shoes, pottery, jewelry, iron workers, mines, organ factories, carriage factories, paper mills, ship builders, harness-makers, trunk makers, rubber works, prtg. establishments, glass blowers, misc.

1883. Circular [enclosing blank 3, for employes]. (6 *same* 1882/3: 3.)

——. Table: individual employes; occupation, individual earnings, earnings of others in family, cost of living for self and family, no. reporting savings and debts, average no. of days of lost time. (6 *same* 1882/3 (p. xxvii)—8 *same* 1884/5.)

In 1885 the items are: no. reported, hours, average earnings July, 1884 to July, 1885, cost of living, weekly wages, no. employed.

1883-1885. Table: individual employes; location, subdivisions of trade, price recd., quantity produced, diseases peculiar to the trade, etc. (6 *same* 1882/3 (pp. 80-97)—8 *same* 1884/5.)

Glass workers, silk weavers, cotton mill operators, woolen mill operatives, carpet weavers, shirt makers, hat makers, hatters, shoemakers, iron rolling mill employes, puddlers, iron miners, cigar makers, jewelers, misc.

1884: Rubber workers, organ makers, potters, tailors, dress-makers and printers added; carpet weavers, shirt-makers and jewelry omitted.

1885: Flax workers, sewing machine workers, tailors, rubber workers and potters are added to the list for 1883; carpet weavers, shirt-makers and jewelry are omitted.

——. Table: establishments; location, subdivision of trade, price recd. per piece, what constitutes a piece, quantity produced per day, diseases peculiar to the trade, etc. (6 *same* 1882/3 (pp. 98-109)—8 *same* 1884/5.)

1883: Glass; silk; cotton and woolen goods; hats, boots and shoes; iron works, foundries and machine shops, etc.; misc. industries.

1884: Glass; shoe factories; cotton and woolen mills; cigar factories; hat factories; iron and steel works; prtg. and publishing; misc.

1885: Painters; cigar makers; prtrs.; misc. workmen; glass; shoe factories; cotton, woolen and silk mills; misc. industries.

1883-1886. Suggestions in behalf of workingmen; remarks and suggestions by individual workmen and others relating to the general condition of employes in various industrial establishments in the state. (6 *same* 1882/3 (p. 113-124)—9 *same* 1885/6.)

Strikes included in 1886.

1883-1888. Table: establishments; location, subdivision of trade, employes, wages, earnings July 1, 1882, to July 1, 1883, hours, etc., remarks. (6 *same* 1882/3 (pp. 30-78)—11 *same* 1887/8.)

1883: Glass; silk; cotton and wool; iron works, foundries, machine shops, etc.; boots and shoes; mining iron ore; hats; organs; shipbuilding; paper; leather; jewelry; trunks, bags and satchels; tobacco; horse-car r.rs.; buttons; saddlery hardware; rubber; painting and paperhanging; prtg. and publishing; engraving; building; sashes and blinds; misc. industries; pottery.

1884: Flax-spinning mills, carriage and wagon factories, brickyards, tailoring establishments, barber shops, bakeries, breweries, plumbing and gasfitting, stone and marble works, house and sign painters, agric. laborers added; jewelry, horse-car r.rs., buttons, engraving, omitted.

1885: Glass; boot and shoe factories; rubber; iron works, foundries, machine shops, etc.; prtg. and publishing; tobacco and cigar factories; plumbing and gas fitting; house and sign painting; sashes and blinds; hat factories; stone and marble works; bakeries; oil cloth works; wagon and carriage factories; misc. industries; potteries.

1886: Glass; cotton mills; woolen mills; hosiery and knit underwear mills; bleachery mills; silk mills; shoe factories; rubber boot and shoe factories; iron foundry; machine shops; sheet iron and wire mills; sheet iron and nail works; potteries; hat factories; cigar factories; prtg. establishments; r.r. co.; glass sand works; button works.

1887. Omitted.

LABOR—cont'd

Employment—cont'd

1888: Somewhat less detailed than formerly; place of birth is added; statistics are for the same articles as named in following entry, resp. individual employes.

——. Table; individual employes: location; subdivision of trade; hours; earnings; income; earnings of all others in family; no. in family; wages; days lost; cost of living; accumulation of savings. (6 *same* 1882/3 (pp. 4-29)—11 *same* 1887/8.)

1883: Glass workers; silk weavers and misc. operatives; cotton mill operatives; woolen mill operatives, carpet factory employes; shirtmakers; rolling mill employes; iron moulders; puddlers; machinists; miners of iron ore; blacksmiths; shoemakers; hatmakers; hat finishers; carpenters; ship-carpenters; laborers; cigarmakers; jewelers; misc. workmen.

1884: Carpet factory employes, shirtmakers, ship-carpenters and jewelers omitted; potters, carriagemakers, engrs., bricklayers and masons, leather workers, tinsmiths, spoke works, rubber factory, r.r. employes, organmakers, painters, prtrs., drivers, furnacemen, sewing machine works clerks, nail workers, bagmakers, harnessmakers, dressmakers, tailors, laborers added.

1885: Place of birth given in addition to other statistics; savings omitted; statistics are for glass, silk, cotton mills, woolen mills, shoemakers, carpenters, ship-carpenters, machinists, iron works, etc., hatters, blacksmiths, bricklayers, etc., rubber workers, r.r. employes, painters, printers, flax workers, boiler workers, pearl button workers, filemakers, sewing machine works, miners, misc. occupations, laborers.

1886: Place of birth and savings as in 1885; statistics for glass, silk, cotton mills, woolen mills, shoemakers, carpenters, iron workers, rubber workers, laborers, misc.

1887. Omitted.

1888. In addition to statistics in 1883, place of birth, residence, occupation, life insurance, whether member of bldg. and loan assn., beneficial organization, labor organization; bakers, blacksmiths, bldg. trades, clerks and salesmen, coopers., cordage works, cotton operatives, engrs., flax mills, freight handlers, glass workers, misc. skilled workmen, hatters, jute mill employes, iron workers, leather workers, machinists, miners, organmakers, prtrs., quarrymen, r.r. employes, rubber workers, sewing machine factory employes, ship-carpenters, shoemakers, silk workers, tailors, teamsters and drivers, thread works employes, tin and sheet iron workers, tobacco workers, wall-paper employes, laborers; summary.

1884. Circular [enclosing blank 3, for individual employes]. (7 *same* 1883/4: 3.)

1885. Circular [enclosing blank 3, for individual employes]. (8 *same* 1884/5: 3.)

1886. Circular [enclosing blank 3, for individual employes]. (9 *same* 1885/6: 3.)

——. Table; establishments; prices paid for piece work: subdivision of trade, price and average quantity, produced per day or week. (9 *same* 1885/6: 164-177.)

Glass factories, textile mills, shoe factories, iron foundries, rubber boot and shoe factory, sheet iron and wire mill, sheet iron and nail works, potteries, misc.

1886-1896. Tables: men and women employed in the different industries in 1886 and 1896; weekly earnings; occupations of men and women and children; earnings. (21 *same* 1897/8: 151-224.)

1888. Table: industry; no. of establishments; men, women and children employed and their average weekly wages. (11 *same* 1887/8: 309.)

——. Tables: occupations, with no. and wages and average wages of employes, by industries; with summary, showing average no. of days in operation and average weekly work-hours, etc. (11 *same* 1887/8: 246-308.)

——. Tables: cost of production; industry, total cost, labor, materials, administration, other expenses; per cent. of each item; per cent. of value of product represented by each item. (11 *same* 1887/8: 310-319.)

——. Table: female operatives; place of birth, age, place of employment, occupation, married or single,

LABOR—cont'd

Employment—cont'd

schooling, hours, wages, expenses, health, etc.; by industries. (11 *same* 1887/8: 430-449.)

1889. [Blanks sent to glass workers, hatters and potters, resp. health and trade life.] (12 *same* 1888/9: 24.)

1891-1892. Decisions of N. J. courts rel. to employment of labor and affecting the interests of wage-earners. (15 *same* 1891/2: 477-493.)

1893/4-1894/5. An inquiry regarding the industrial depression of 1893-4. (17 *same* 1893/4 (pp. 3-77)—18 *same* 1894/5.)

Narrative rept. followed by tabulated statistics as to panic inquiry resp. the several occupations; no. of employes, wages, ann. production, etc.

1896-1898. Statistics of mnfres. of N. J. (19 *same* 1895/6 (pp. 49-109)—21 *same* 1897/8.)

Chiefly tabular stmts. for 1895; private firms, partners and stockholders, by industries; capital invested, stock or material used, goods made or work done, by industries, persons employed, aggregate no. of males and females employed in each industry, each month, wages and earnings, days in operation and proportion of business done, etc.

Statistics for 1896 are given in rept. for 1897; for 1897 in 1898.

1898. Table: occupations, sex, weekly wages, no. receiving, hours employed per day. (21 *same* 1897/8: 70-101.)

1898-1899. Tables: industry, location, no. employed each year, increase or decrease of wages. (23 *same* 1899/00: 153-164.)

——. Tables: industries; no. of establishments, private firms, partners, no. of corporations, no. of stockholders, aggregates, each year; capital invested; cost value of stock or material used, selling value of goods made or work done, total amt. paid in wages. (23 *same* 1899/00: 141-146.)

——. Table: no. of persons idle in the several industries; percentage of the total who were idle. (22 *same* 1898/9 (p. 14)—23 *same* 1899/00.)

1898-1900. Table: industries; average no. of days employed during year, no. not employed, percentage of unemployment during the year. (22 *same* 1898/9 (p. 19)—24 *same* 1900/1.)

——. Table: average no. of persons employed in the different industries; average no. of females; percentage of females. (22 *same* 1898/9 (p. 16)—24 *same* 1900/1.)

1898-1902/3. Table: male and female employes, by industries; aggregates for each mo. (22 *same* 1898/9 (pp. 29-52)—27 *same* 1903/4.)

——. Tables: smallest, greatest and average no. of persons employed, by industries; aggregates and averages. (22 *same* 1898/9 (pp. 25-28)—27 *same* 1903/4.)

——. Industry presentation; industry, no. of partners and stockholders considered, capital invested, stock used and goods made, persons employed, employment each month, wages, etc. (22 *same* 1898/9 (pp. 91-108)—27 *same* 1903/4.)

1899-1902. Mnfres.; tables: average no. of persons employed per establishment; average no. of females and percentage; value of goods made; average weekly earnings of males and females; average yearly earnings of all industries; average no. of persons employed, with increase or decrease in numbers and percentage; comparison of smallest no. employed; classified weekly wages; greatest no. employed at any one time, with increase or decrease, etc.; increase in no. employed per establishment, greatest no. employed, smallest no. employed; no. of female employes; yearly earnings; wage rates; etc. (*Same* 1903/4: 16-52.)

LABOR—cont'd

Employment—cont'd

1900. Table: industries; no. of establishments considered, amt. of capital invested, average no. of persons employed, total amt. paid in wages during the year, industry product; profit and minor expense fund, industry product per 1000 product, and average per employe, percentage of industry product devoted to profit and minor expenses and paid in wages. (24 *same* 1900/1: 31-32.)

1900-1901. Table: list of 20 leading industries, aggregate amts. paid in wages, each year; increase or decrease. (25 *same* 1901/2: 115.)

——. Table: no. of males and females employed each month, each year, in the different industrial establishments. (25 *same* 1901/2: 48-76.)

——. Mnfres.; tables: aggregate average no. of persons employed; aggregate average no. of persons employed, at periods of employment of smallest no., by industries, increase or decrease; do. at periods of employment of greatest no.; excess of greatest over smallest no. employed; average no. employed; smallest average no.; greatest average no.; excess of average greatest over smallest no. employed; excess of greatest over smallest no. employed. (25 *same* 1901/2: 32-47; 79.)

Returns are given for the several industries and the increase or decrease indicated in each case.

1901. Table: occupations, locality, sex, adult or minor, weekly wage, time employed, Sunday employment, disease tendencies of the occupation. (24 *same* 1900/1: 167-277.)

1902. Table: total no. of wage earners employed in mnfg. industry; no. and percentage of children under 16 yrs. in several manufacturing states. (26 *same* 1902/3: 242-243.)

N. J., N. Y., Penn., Ill., O., Mass., Conn., R. I.

——. Same: smallest, greatest and average no. of persons employed, by industries, averages. (26 *same* 1902/3: 36-37.)

1902-1902/3. Manufactures; tables: smallest, greatest and average no. persons employed, by industries, aggregate. (26 *same* 1902/3 (pp. 34-35)—27 *same* 1903/4.)

In ann. rept. 1903/4 statistics of 1902 and 1903 are compared.

——. Manufactures; tables: capital invested, stock or material used, goods made or work done, by industries. (26 *same* 1902/3 (pp. 32-33)—27 *same* 1903/4.)

In ann. rept. 1903/4 statistics of 1902 and 1903 are compared.

Camden

1886. Tables: mechanical and mnfg. industries in Newark, Jersey City, Paterson, Trenton, Camden; no. of establishments of each kind, capital, employes, wages, value of materials and products. (9 A.R. bureau of statistics of labor, etc. 1885/6: 418-427.)

Jersey City

See above, Camden.

Newark

See above, Camden.

Paterson

See above, Camden.

Trenton

See above, Camden.

AGRICULTURAL IMPLEMENTS

1898-1902/3. Agric. implements; tables: no. of males and females employed each month; classification of weekly wages; no. of establishments. (22 A.R. bureau of statistics of labor, etc. 1898/9 (p. 29; 60)—27 *same* 1903/4.)

In 1902 and 1904 the tables are comparative, covering the years 1900-1901, 1902-1903, respectively.

ART TILE; see below, POTTERY

LABOR—cont'd

Employment—cont'd

ARTIFICIAL FLOWERS

1898-1900. Artificial flowers; tables: no. of establishments, no. of males and females employed each month, classification of weekly wages. (22 A.R. bureau of statistics of labor, etc. 1898/9 (p. 30; 60)—24 *same* 1900/1.)

ARTISANS' TOOLS

1895-1903. Artisans' tools; tables: no. of males and females employed each month; classification of weekly wages; no. of establishments. (19 A.R. bureau of statistics of labor, etc. 1895/6 (p. 64; 82)—27 *same* 1903/4.)

In 1902 and 1904 the tables are comparative, covering 1900-1901 and 1902-1903, respectively.

AWNINGS

1898-1899. Awnings; tables: no. of establishments; no. of males and females employed, each month; classification of weekly wages. (22 A.R. bureau of statistics of labor, etc. 1898/9 (p. 30; 61)—23 *same* 1899/00.)

BAKE-SHOPS, ETC.

See also below, Industrial Hygiene, under dates 1889-1895.

1880. Table: bakers and confectioners; variety of mnfre., periods of payment, total no. of employed, nativity, months at work, total payment for labor, total value of product; per cent. of advance in wages, men, women, and boys employed, wages, no. owning real estate. (3 A.R. bureau of statistics of labor, etc. 1879/80: 151-152.)

1884-1888. See above, Employment, under dates, 1883-1888.

Occurs in 1884, 1885, 1888.

1898-1902/3. Confectionery; tables: no. of establishments; no. of males and females employed each month; classification of weekly wages. (22 A.R. bureau of statistics of labor, etc. 1898/9 (p. 35; 66)—27 *same* 1903/4.)

In 1902 and 1904, the tables are comparative, covering 1900-1901, 1902-1903, respectively.

1903. See above, Factory Inspection, this date.

BARBERS

1884. See above, Employment, under dates, 1883-1888.

BLACKSMITHS

1881. Table: blacksmiths; county, how paid, busy months, hours, subdivision of trade in which engaged, wages, amt. saved during the year, debt, lost time and cause. (4 A.R. bureau of statistics of labor, etc. 1881: 32-33.)

1883-1888. See above, Employment, these dates.

BICYCLES

1898-1900/1. Bicycle and bicycle parts; tables: no. of establishments, males and females employed each month; classification of weekly wages. (22 A.R. bureau of statistics of labor, etc. 1898/9 (p. 30; 61)—25 *same* 1901/2.)

Cover two years in 1902 (1900-1901).

BLINDS; see below, SASHES

BOILER MAKERS

1881. Table: boiler makers; county, how paid, hours, wages, earnings July 1, 1880, to July 1, 1881, savings, debt, lost time and cause. (4 A.R. bureau of statistics of labor, etc. 1881: 62-63.)

1885. See above, Employment, under dates 1883-1888.

1898-1902/3. Boilers; tables: no. of males and females employed each month; classification of weekly wages; no. of establishments. (22 A.R. bureau of statistics of labor, etc. 1898/9 (p. 31; 61)—27 *same* 1903/4.)

In 1902 and 1904 the tables are comparative, covering 1900-1901, 1902-1903.

LABOR—cont'd

Employment—cont'd

BOOTS; see below, SHOES

BOXES

1895-1902/3. Boxes (wood and paper); tables: no. of males and females employed each month; classification of weekly wages; no. of establishments. (19 A.R. bureau of labor, etc. 1895/6 (p. 66; 84)—27 *same* 1903/4.)
In 1902 and 1904 the tables are comparative, covering 1900-1901, and 1902-1903 respectively.

BRASS GOODS

1879. Table: brass mnfres. and gas fittings; no. of men, women, boys and girls employed, wages of each, native and foreign born, no. owning real estate, total paid for labor, total value of products. (2 A.R. bureau of statistics of labor, etc. 1879: 126.)

1880. Table: mnfrers. of brass goods, nickel, gas fixtures; varieties of occupation, periods of payment, total no. of employes, nativity, months at work, total payment for labor, total value of product; per cent. of advance in wages, men, women and boys employed, wages, no. owing real estate. (3 *same* 1879/80: 155.)

1895-1902/3. Brass goods; tables: no. of males and females employed each month; classification of weekly wages; no. of establishments. (19 *same* 1895/6 (p. 64; 82)—27 *same* 1903/4.)
In 1902 and 1904 the tables are comparative, covering 1900-1901 and 1902-1903, respectively.
From 1898-1903, the title is Foundry (Brass).

BRICK; see below, BUILDING TRADES

BRUSHES

1898-1902/3. Brushes; tables: no. of males and females employed each month; classification of weekly wages; no. of establishments. (22 A.R. bureau of statistics of labor, etc. 1898/9 (p. 32; 63)—27 *same* 1903/4.)
In 1902 and 1904 the tables are comparative, covering 1900-1901, and 1902-1903, respectively.

BUILDING TRADES
See also below, Industrial Hygiene, under dates 1889-1895.

1883-1888. See above, Employment, these dates.

1902. Economic condition of bldg. trades; wage rates and earnings of bldg. trades workmen in N. J. (25 A.R. bureau of statistics of labor, etc. 1901/2: 193-219.)
Narrative rept., followed by tabular stmt. of details.

——. Summary table: year's earnings; no. who own houses; amt. of rent paid; no. of persons supported wholly out of earnings; per capita division of earnings of each building trade. (25 *same* 1901/2: 202.)

——. Building trades; table: average no. days idle and cause; no. of days employed; average wages per day and average no. of hours worked per day, by location and trade. (25 *same* 1901/2: 203-207.)

——. Building trades; table: year's earnings, no. who own homes, amt. of rent paid, no. persons supported wholly out of earnings, per capita division of earnings, by location and trade. (25 *same* 1901/2: 208-212.)

BRICK

1881. Tables: bricklayers, brick makers, workmen in brick yards; county, how paid, hours, kind of work, wages, earnings July 1, 1880, to July 1, 1881, savings, debt, time lost and cause. (4 A.R. bureau of statistics of labor, etc. 1881: 66-67.)

1884-1885. See above, Employment, under dates 1883-1888.

1895-1896. Tables: capital invested, stock used, goods made, employes, wages, etc., in the mnfre. of brick and terra cotta, hats, shoes, silk goods, woolen and worsted goods. (20 A.R. bureau of statistics of labor, etc. 1896/7: 5-6.)

LABOR—cont'd

Employment—cont'd

BUILDING TRADES—cont'd

BRICK—cont'd

1895-1902/3. Brick and terra cotta; tables: no. of males and females employed each month; classification of weekly wages; no. of establishments. (19 *same* 1895/6 (p. 65; 83)—27 *same* 1903/4.)
In 1902 and 1904 the tables are comparative, covering years 1900-1901, and 1902-1903, respectively.

LIME AND CEMENT

1899-1902/3. Lime and cement; tables: no. of persons employed each month; classification of weekly wages; no. of establishments. (23 A.R. bureau of statistics of labor, etc. 1899/00 (p. 55; 87)—27 *same* 1903/4.)
In 1902 and 1904 the tables are comparative, covering 1900-1901 and 1902-1903, respectively.

BUTTONS

1880. Table: button mnfre.; periods of payment, no. employed, nativity, months at work, total paid for labor, total value of products, movement of wages, men, women, boys and girls employed, wages, no. owning real estate. (3 A.R. bureau of statistics of labor, etc. 1880: 146-147.)

1883-1888. See above, Employment, these dates.

1895-1902/3. Buttons (pearl); tables: no. of establishments, males and females employed; classification of weekly wages. (19 A.R. bureau of statistics of labor, etc. 1895/6 (p. 65; 83)—27 *same* 1903/4.)
In 1902 and 1904, the tables are comparative, covering 1900-1901 and 1902-1903, respectively.

1898-1902/3. Buttons (metal); tables: no. of males and females employed each month; classification of weekly wages; no. of establishments. (22 *same* 1898/9 (p. 32; 63)—27 *same* 1903/4.)
In 1902 and 1904 the tables are comparative, covering 1900-1901, and 1902-1903, respectively.

CANNING

1881. Table: fruit-canning employes; county, how paid, kind of work, wages, amt. of earnings July 1, 1880, to July 1, 1881, lost time and cause, etc. (4 (A.R. bureau of statistics of labor, etc. 1880/1: 64-65.)

1897. Canned goods; no. of establishments; males and females employed each month; classification of weekly wages. (21 *same* 1897/8: 19; 35.)

1900-1904. Tables: fruit and vegetable canning industry of N. J.; location of cannery, mngmt., capital invested, no. of males and females employed, total amt. paid in wages, selling value of product, no. of days in operation; no. of cans of each fruit and vegetable. (24 *same* 1900/1 (pp. 155-161)—27 *same* 1903/4.)

1901-1902. Fruit and vegetable canning in N. J.; statistics for 1901 and 1902—no. of canneries, capital, employes, wages, value of product, days in operation, pounds or gallons of each product. (31 A.R. bd. agric. 1903: 95-98.)

CARBON PAPER

1895-1896. Carbon paper; tables: no. of establishments; no. of males and females employed each month; classification of weekly wages. (19 A.R. bureau of statistics of labor, etc. 1894/5 (p. 67; 85)—20 *same* 1896/7.)

CARPENTERS

1883-1888. See above, Employment, these dates.

CARRIAGE MAKERS

1880. Table: carriages; variety of mnfre., periods of payment, no. employed, nativity, total payment for labor, total value of products, movement of wages, no. of men, women, boys employed, wages, no. owning real estate. (3 A.R. bureau of statistics of labor, etc. 1880: 148-149.)

LABOR—cont'd

Employment—cont'd

CARRIAGE MAKERS—cont'd

1881. Table: carriage makers; county, how paid, kind of work, wages, earnings July 1, 1880, to July 1, 1881, savings, debt, time lost and cause. (4 *same* 1881: 62-63.)

1882. See above, Employment, this date.

1884-1885. See same, under dates 1883-1888.

1899-1902/3. Carriages and wagons; tables: no. of males and females employed each month; classification of weekly wages; no. of establishments. (22 A.R. bureau of statistics of labor, etc. 1898/9 (p. 34; 64)—27 *same* 1903/4.)

In 1902 and 1904 the tables are comparative, covering 1900-1901, and 1902-1903.

CELLULOID; see below, RUBBER

CEMENT; see above, BUILDING TRADES

CHEMICAL PRODUCTS

1896-1902/3. Chemical products; tables: no. of males and females employed each month; classification of weekly wages; no. of establishments. (20 A.R. bureau of labor, etc. 1896/7 (p. 25; 42)—27 *same* 1903/4.)

In 1902 and 1904 the tables are comparative, covering 1900-1901 and 1902-1903, respectively.

CIGAR-MAKERS

See also below, Industrial Hygiene, under dates 1889-1895.

1880. Table: cigars and tobacco; variety of mnfre., periods of payment, no. of employes, nativity, total payment for labor, total value of products, per cent. of advance in wages, men, women, boys and girls employed, wages, no. owning real estate. (3 A.R. bureau of statistics of labor, etc. 1880: 153-154.)

1881. Table: cigar-makers; county, how paid, wages, earnings July 1, 1880, to July 1, 1881, lost time and cause, etc. (4 *same* 1881: 62-63.)

1883-1885. See above, Employment, these dates.

1883-1888. See same, these dates.

1895-1902/3. Cigars; tables: no. of establishments, no. of males and females employed, each month; classification of weekly wages. (19 A.R. bureau of statistics of labor, etc. 1895/6 (p. 68; 86)—27 *same* 1903/4.)

Omitted in repts. for 1896/7 and 1897/8; tobacco added in 1898/9. In 1902 and 1904 the tables are comparative, covering 1900-1901, and 1902-1903, respectively.

1898. See below, Pottery, etc. Glass, this date.

CLOTHING MANUFACTURE

1879-1880. Table; clothing mnfres.; no. of men, women, boys and girls employed, wages, nativity, no. owning real estate, total paid for labor, total value of production. (2 A.R. bureau of statistics of labor, etc. 1879 (pp. 134-135)—3 *same* 1879/80.)

Periods of payment added in 1880.

1881. Table: shirtmakers; county, how paid, hours, kind of work, wages, earnings July 1, 1880, to July 1, 1881, savings, debt, time lost and cause. (4 *same* 1881: 58-59.)

——. Table: tailors; county, how paid, kind of work, wages, earnings July 1, 1880, to July 1, 1881, savings, time lost and cause, etc. (4 *same* 1881: 62-63.)

1883-1885. See above, Employment, these dates.

Shirt-makers.

1883-1888. See same, these dates.

Shirt-makers.

1884. See same, under dates 1883-1885.

Dress-makers.

1884-1885. See same, under dates 1883-1885.

Tailors.

1884-1888. See same, under dates, 1883-1888.

Tailors, 1884, 1888.

LABOR—cont'd

Employment—cont'd

CLOTHING MANUFACTURE—cont'd

1895-1902/3. Clothing (men's); tables: no. of males and females employed each month; classification of weekly wages; no. of establishments. (20 *same* 1896/7 (p. 25; 42)—27 *same* 1903/4.)

In 1902 and 1904 the tables are comparative, covering 1900-1901, 1902-1903, respectively.

——. Shirts; tables: no. of males and females employed each month; classification of weekly wages; no. of establishments. (19 *same* 1895/6 (p. 77; 95)—27 *same* 1903/4.)

In 1902 and 1904 the tables are comparative, covering 1900-1901 and 1902-1904, respectively.

1902-1902/3. Shirt waists (women's); tables: no. of males and females employed each month; classification of weekly wages; no. of establishments. (26 *same* 1902/3 (p. 59; 91)—27 *same* 1903/4.)

In 27 ann. rept. the tables cover the years 1902 and 1903.

——. Underwear (women's and children's); tables: no. of males and females employed each month; classification of weekly wages; no. of establishments. (26 *same* 1902/3 (p. 64; 97)—27 *same* 1903/4.)

In 27 ann. rept. tables cover the years, 1902 and 1903.

COOPERS

1888. See above, Employment, under dates 1883-1888.

CORDAGE WORKS

1888. See above, Employment, under dates, 1883-1888.

CORSETS

1895-1902/3. Corset and corset waists; tables: no. of males and females employed each month; classification of weekly wages; no. of establishments. (19 A.R. bureau of statistics of labor, etc. 1895/6 (p. 68; 86)—27 *same* 1903/4.)

In 1902 and 1904 the tables are comparative, covering 1900-1901, and 1902-1903, respectively.

CURTAINS, ETC.

1895. Curtains and embroideries; tables: no. of establishments; males and females employed, each month; classification of weekly wages. (19 A.R. bureau of statistics of labor, etc. 1895/6: 67; 85.)

CUTLERY

1895-1902/3. Cutlery; tables: no. of males and females employed each month; classification of weekly wages; no. of establishments. (19 A.R. bureau of statistics of labor, etc. 1895/6 (p. 66; 84)—27 *same* 1903/4.)

In 1902 and 1904 the tables are comparative, covering 1900-1901, and 1902-1903, respectively.

DOORS; see below, SASHES

ELECTRICAL APPLIANCES

See also below, Gas Fixtures.

1895-1902/3. Electrical appliances; tables: no. of males and females employed each month; classification of weekly wages; no. of establishments. (19 A.R. bureau of labor, etc. 1895/6 (p. 69; 87)—27 *same* 1903/4.)

In 1902 and 1904 the tables are comparative, covering 1900-1901, and 1902-1903, respectively.

ENGINEERS

1881. Table: engrs.; county, kind of work, wages, earnings July 1, 1880, to July 1, 1881, savings, debt, time lost and cause. (4 A.R. bureau of statistics of labor, etc. 1881: 60-61.)

EXPLOSIVES

1899-1902/3. High explosives; tables: no. of persons employed each month; classification of weekly wages; no. of establishments. (23 A.R. bureau of statistics of labor, etc. 1899/00 (p. 52; 84)—27 *same* 1903/4.)

In 1902 and 1904 the tables are comparative, covering 1900-1901 and 1902-1903, respectively.

LABOR—cont'd

Employment—cont'd

FERTILIZERS

1898-1902/3. Fertilizers; tables: no. of males and females employed each month; classification of weekly wages; no. of establishments. (22 A.R. bureau of statistics of labor, etc. 1898/9 (p. 37; 68)—27 *same* 1903/4.)
In 1902 and 1904 the tables are comparative, covering 1900-1901, 1902-1903, respectively.

1898-1903. Food products; tables: no. of males and females employed each month; classification of weekly wages; no. of establishments. (29 A.R. bureau of statistics of labor, etc. 1898/9 (p. 38; 68)—27 *same* 1903/4.)
In 1902 and 1904 the tables are comparative, covering 1900-1901 and 1902-1903, respectively.

FRUIT CAN MAKERS (TIN)

1881. Table: fruit can makers—tin; county, how paid, hours, kind of work, earnings July 1, 1880, to July 1, 1881, savings, debt, time lost and cause. (4 A.R. bureau of statistics of labor, etc. 1881: 68-69.)

GAS AND GAS FIXTURES

1880. See above, Brass Goods, this date.

1895-1896. Gas and blast furnaces; tables: no. of establishments, no. of males and females employed, each month; classification of weekly wages; no. of establishments. (19 A.R. bureau of statistics of labor, etc. 1895/6 (p. 70; 88)—20 *same* 1896/7.)
Gas alone in 1896.

1895-1902/3. Gas fixtures; tables: no. of males and females employed each month; classification of weekly wages; no. of establishments. (19 *same* 1895/6 (p. 70; 88)—27 *same* 1903/4.)
Omitted from 1898/9-1902/3; the table covers 1902 and 1903 in the 1903/4 rept. and includes electric light fixtures.

GOLD; see below, SILVER, ETC.

GLASS; see below, POTTERY, STONE AND GLASS

GRAPHITE PRODUCTS

1898-1902/3. Graphite products; table: no. of males and females employed each month; no. of establishments. (22 A.R. bureau of labor, etc. 1898/9 (p. 39)—27 *same* 1903/4.)
Classification of wages added in 1899, from which date there are two tables.
In 26 ann. rept. 1902 and 1904 the tables are comparative, covering 1900-1901, 1902-1903, respectively.

HARNESS

See below, Saddlery.

HATS

See also below, Industrial Hygiene.

1879-1881. Table: hat mnfres.; no. of employes and wages, male and female, children, dozens made, amt. paid for labor, total value of products. (2 A.R. bureau of statistics of labor, etc. 1878/9 (pp. 116-118)—4 *same* 1880/1.)
Periods of payment added in 1880; capital and more detailed items added in 1881.

1881. Tables: hat workers; county, busy months, hours, subdivision in which engaged, price recd. for work, earnings July 1, 1880, to July 1, 1881, advance in wages, amt. saved, debt, lost time. (4 *same* 1881: 22-23.)

1887. The hat industry in N. J.; general comment; table: quantity produced; capital, employes, wages and hours, months in operation, value of products. (10 *same* 1886/7: 338-339.)

1883-1885. See above, Employment, these dates.

1883-1888. See same, these dates.

1888. Hat industry; no. of hands employed; sex; yearly wages; product and value; capital invested. (Govs. mess. (Green) Jan. [10], 1888: 36.)

LABOR—cont'd

Employment—cont'd

HATS—cont'd

1895-1896. See above, Building Trades. Brick, these dates.

1895-1897. Hats (men's); tables: no. of establishments; no. of males and females employed each month; classification of weekly wages. (19 A.R. bureau of statistics of labor, etc. 1895/6 (p. 71; 89)—21 *same* 1897/8.)

1898. See below, Pottery, etc. Glass, this date.

1898-1902/3. Hats (felt); tables: no. of establishments, no. of males and females employed each month; classification of weekly wages. (22 A.R. bureau of statistics of labor, etc. 1898/9 (p. 40; 70)—27 *same* 1903/4.)
In 1902 and 1904 the tables are comparative, covering 1900-1901 and 1902-1903, respectively.

——. Hats (straw): same. (22 *same* 1898/9 (p. 40; 70)—27 *same* 1903/4.)
In 1902 and 1904 the tables are comparative, covering 1900-1901 and 1902-1903, respectively.

INKS AND MUCILAGE

1898-1902/3. Inks and mucilage; tables: no. of males and females employed each month; classification of weekly wages; no. of establishments. (22 A.R. bureau of statistics of labor, etc. 1898/9 (p. 41; 71)—27 *same* 1903/4.)
In 1902 and 1904 the tables are comparative, covering 1900-1901 and 1902-1903, respectively.

IRON AND STEEL PRODUCTS

For smelting, etc., see below, under Miners.

1879-1880. Table: iron and its products; nature of mnfres.; no. of men and boys employed, wages, nativity, no. owning real estate, total paid for labor, total value of production. (2 A.R. bureau of statistics of labor, etc. 1878/9 (pp. 130-131)—3 *same* 1879/80.)
Periods of payment added in 1880.

1880. Tables: furnaces, rolling mills, forges and foundries; variety of mnfre., periods of payment, total no. of employes, nativity, months at work, total payment for labor, total value of products, per cent. of advance in wages; tons of pig iron produced, no. of men employed; do. boys; wages, owners of real estate. (3 *same* 1879/80: 101-102.)

1881. Table: steel pen makers; county, how paid, hours, wages, earnings July 1, 1880, to July 1, 1881, time lost, cause, etc. (4 *same* 1881: 68-69.)

——. Iron and steel industry; hands employed and wages paid; extracts from 10th census of the U. S. (4 *same* 1881: 79-80.)

——. Tables; iron workers of different classes; county, busy months, hours, kind of work done, amt. recd., earnings July 1, 1880, to July 1, 1881, amt. saved, debt, lost time and cause. (4 *same* 1881: 24-29.)

1882. See above, Employment, this date.

1883-1885. See same, these dates.

1883-1888. See same, these dates.

1885. Table: iron foundries, sheet iron and steel works; when wages are paid, wages, capital, no. of employes, hours, months in operation, value of materials and products. (8 A.R. bureau of statistics of labor, etc. 1884/5: 304-305.)

——. Table: mnfres. of iron and steel; when wages are paid, capital, employes, wages and hours, months in operation, value of materials, and products. (8 *same* 1884/5: 318-324.)

1886. See above, Employment, this date.

1895. Railroad locks and lock washers; tables: no. of establishments; no. of males and females employed each month; classification of weekly wages. (19 A.R. bureau of statistics of labor, etc. 1895/6 (p. 75; 93.)

LABOR—cont'd

Employment—cont'd

IRON AND STEEL PRODUCTS—cont'd

1895-1902/3. Furnaces, ranges and heaters; tables: no. of males and females employed each month; classification of weekly wages; no. of establishments. (19 *same* 1895/6 (p. 71; 89)—27 *same* 1903/4.)
In 1902 and 1904 the tables are comparative, covering 1900-1901 and 1902-1903.
1895, heaters only; 1896, heaters and boilers; 1897, heaters, furnaces and boilers; 1898-1902/3, furnaces, ranges and heaters.

——. Steel and iron (bar); tables: no. of males and females employed each month; classification of weekly wages; no. of establishments. (19 *same* 1895/6 (p. 64; 82)—27 *same* 1903/4.)
In 1902 and 1904 the tables are comparative, covering 1900-1901, and 1902-1903, respectively.

1896-1902/3. Foundry (iron); table: no. of males and females employed each month; classification of weekly wages; no. of establishments. (20 *same* 1896/7 (p. 26; 43)—27 *same* 1903/4.)
In 1902 and 1904 the tables are comparative, covering 1900-1901 and 1902-1903, respectively.

——. Steel and iron (structural); tables: no. of males and females employed each month; classification of weekly wages; no. of establishments. (20 *same* 1896/7 (p. 33; 50)—27 *same* 1903/4.)
In 1902 and 1904 the tables are comparative, covering 1900-1901, 1902-1903, respectively.

1898-1902/3. Cornices (galvanized iron and copper); tables: no. of males and females employed each month; classification of weekly wages; no. of establishments. (22 *same* 1898/9 (p. 35; 66)—27 *same* 1903/4.)
In 1902 and 1904 the tables are comparative, covering 1900-1901 and 1902-1903, respectively.

——. Steel and iron (forgings); tables: no. of persons employed each month; classification of weekly wages; no. of establishments. (22 *same* 1898/9 (p. 53; 83)—27 *same* 1903/4.)
In 1902 and 1904 the tables are comparative, covering 1900-1901, 1902-1903, respectively.

JEWELRY

See also below, Industrial Hygiene.

1880. Tables: jewelry and gold and silver refiners; variety of mnfre., periods of payment, months at work, total paid for labor, total value of products, no. owning real estate, per cent. of advance in wages, no. of men, women, boys and girls employed, nativity, wages. (3 A.R. bureau of statistics of labor, etc. 1880: 118-119.)

1881. See below, Machinery, this date.

——. Table; jewelers; county, how paid, busy mos., slack mos., hours, subdivision in which employed, wages, earnings July 1, 1880, to July 1, 1881, savings, debt, lost time and cause, etc. (4 A.R. bureau of statistics of labor, etc. 1881: 52-53.)

1882. See above, Employment, this date.

1883-1885. See same, these dates.

1883-1888. See same, these dates.

1895-1902/3. Jewelry: tables: no. of males and females employed each month; classification of weekly wages; no. of establishments. (19 A.R. bureau of statistics of labor, etc. 1895/6 (p. 72; 90)—27 *same* 1903/4.)
In 1902 and 1904 the tables are comparative, covering 1900-1901, and 1902-1903, respectively.

KNIT GOODS

1886. See above, Employment, under dates 1883-1888.

1895-1902/3. Knit goods; tables: no. of males and females employed each month; classification of weekly wages; no. of establishments. (19 A.R. bureau of statistics of labor, etc. 1895/6 (p. 72; 90)—27 *same* 1903/4.)
In 1902 and 1904 the tables are comparative, covering 1900-1901, and 1902-1903, respectively.

LABOR—cont'd

Employment—cont'd

LAMPS

1897-1902/3. Lamps; tables; no. of males and females employed each month; classification of weekly wages; no. of establishments. (21 A.R. bureau of statistics of labor, etc. 1897/8 (p. 25; 41)—27 *same* 1903/4.)
In 1902 and 1904 the tables are comparative, covering 1900-1901, and 1902-1903, respectively.

LAUNDRY WORKERS

1900-1903. Laundry; tables: no. of males and females employed each month; classification of weekly wages; and no. of establishments. (27 A.R. bureau of statistics of labor, etc. 1903/4: 65; 99.)

LEATHER

See also below, Industrial Hygiene, under dates 1889-1895.

1879-1880. Table: leather, boot, shoe and belting mnfres.; no. of employes and wages, men and women, boys and girls, nativity, no. owning real estate, total paid for labor, total value of product. (2 A.R. bureau of statistics of labor, etc. 1878/9 (pp. 122-123.)—3 *same* 1879/80.)
1880: Leather and furs; periods of payment added; boots and shoes given in a separate table.

1883-1888. See above, Employment, these dates.

1895-1902/3. Leather and leather goods; tables: no. of establishments, no. of males and females employed; classification of weekly wages. (19 A.R. bureau of statistics, etc. 1895/6 (pp. 72-73; 90-91)—27 *same* 1903/4.)
In 1902 and 1904 the tables are comparative, covering 1900-1901 and 1902-1903, respectively.

LIQUOR TRADES

1880. Table: ales, beer, etc.; variety of product, periods of payment, no. of owners of real estate, men employed, nativity, wages, months at work, total payment for labor, total value of product, etc. (3 A.R. bureau of statistics of labor, etc. 1879/80: 136.)

——. Table; breweries; no. of establishments in each co., capital, employes, wages, value of materials and of products. (5 *same* 1881/2: 368.)

1882. Table; breweries; capital, employes, wages, value of product, etc. (5 *same* 1881/2: 366-367.)

1884. See above, under dates, 1883-1888.

1886. Table: breweries; period of payment of wages, capital, employes, wages, months in operation, value of materials and products. (9 A.R. bureau of statistics of labor, etc. 1885/6: 398.)

1897-1903. Brewing (lager beer); tables: no. of males and females employed each month; classification of weekly wages; no. of establishments. (20 *same* 1897/8 (p. 18; 34)—27 *same* 1903/4.)
In 1902 and 1904 the tables are comparative, covering 1900-1901 and 1902-1903, respectively.

LITHOGRAPHERS

1881. Table: lithographers; county, how paid, hours worked, wages, amt. of earnings July 1, 1880, to July 1, 1881, savings, time lost and cause. (4 A.R. bureau of statistics of labor, etc. 1881: 68-69.)

MACHINERY

See also above, Agricultural Implements.

1879-1880. Table: machinery mnfres.; no. of men and boys employed, wages, nativity, no. owning real estate, total amt. paid for labor, total value of production. (2 A.R. bureau of statistics of labor, etc. 1878/9 (pp. 138-139)—3 *same* 1879/80.)
Periods of payment added in 1880.

1881. Industrial statistics showing need of technical schools. (Govs. mess. (McClellan) Jan. 11, 1881.)
Value of goods, wages and no. of employes in machine, silk and textile mnftories., potteries, jewelry (1880).

LABOR—cont'd
Employment—cont'd
MACHINERY—cont'd
1881. Table: machinists; county, time paid, hours, kind of work, wages, earnings July 1, 1880, to July 1, 1881; amt. saved, debt, lost time. (4 A.R. bureau of statistics of labor, etc. 1881/1: 30-31.)
1883-1888. See above, Employment, these dates.
1895-1902/3. Machinery; tables: no. of males and females employed each month; classification of weekly wages; no. of establishments. (19 A.R. bureau of statistics of labor, etc. 1895/6 (p. 73; 91)—27 *same* 1903/4.)
In 1902 and 1903 the tables are comparative, covering 1900-1901, and 1902-1903.
MATTRESSES AND BEDDING
1898-1902/3. Mattresses and bedding; tables: no. of males and females employed each month; classification of weekly wages; no. of establishments. (22 A.R. bureau of statistics of labor, etc. 1898/9 (p. 43; 73)—27 *same* 1903/4.)
In 1902 and 1904 the tables are comparative, covering the years 1900-1901, 1902-1903, respectively.
METAL NOVELTIES
1895-1897. Hollow ware, metal; tables: no. of establishments, no. of males and females employed, each month; classification of weekly wages. (19 A.R. bureau of statistics of labor, etc. 1895/6 (p. 71; 89)—21 *same* 1897/8.)
1895-1902/3. Metal goods; tables: no. of males and females employed each month; classification of weekly wages; no. of establishments. (19 *same* 1895/6 (p. 71; 92)—27 *same* 1903/4.)
In 1902 and 1904, the tables are comparative, covering 1900-1901 and 1902-1903, respectively.
1898-1902/3. Metal novelties; tables: no. of males and females employed each month; classification of weekly wages by sex; no. of establishments. (22 *same* 1898/9 (p. 44; 74)—27 *same* 1903/4.)
In 1902 and 1904 the tables are comparative, covering 1900-1901, and 1902-1903, respectively.
MILL-WRIGHTS
1881. Table: mill-wrights, county, how paid, wages, earnings July 1, 1880, to July, 1, 1881, savings, time lost and cause. (4 A.R. bureau of statistics of labor, etc. 1880/1: 62-63.)
MINING
See also, below, Industrial Hygiene, under dates 1889-1895.
1872-1884. Table; statistics of an iron establishment: ann. product in tons, gross value, sum paid for labor, average no. of hands employed, average yearly earnings. (8 A.R. bureau of statistics of labor, etc. 1884/5: 317.)
1880. Table: iron and zinc ores mined; variety of mnfre., no. of months at work, tons mined, periods of payment of wages, no. of employes owning real estate, total payment for labor, total value of products, no. of men and boys employed, wages, nativity. (3 *same* 1879/80: 106.)
1881. Table: miners; county, how paid, kind of work, hours, wages, earnings July 1, 1880, to July 1, 1881, amt. saved, debt, time lost and cause. (4 *same* 1880/1: 34-35.)
1882. Specific state industries; anthracite blast furnaces. (5 *same* 1881/2: 358-360.)
No. of blast furnaces in State, information about individual furnaces (obtained from Directory of Iron and Steel Works of the U. S. by James M. Swank); table resp. operation of furnaces, employes, wages, value of product, etc.
——. Specific state industries; iron mines. (5 *same* 1881/2: 353-357.)
Counties included in iron bearing distr.; comparative production at intervals 1790-1874; tabular statistical stmt. resp. iron mines in 1882, period in operation, employes, wages, value of production, etc.
LABOR—cont'd
Employment—cont'd
MINING—cont'd
1882. See above, Employment, this date.
1883-1888. See same, these dates.
1885. Anthracite blast furnaces; history in N. J. (1742-1885); tabular stmt. of returns for 1885, showing when wages are paid, no. of tons of iron made, employes, wages, hours, months in operation, value of product. (8 A.R. bureau of statistics of labor, etc. 1884/5: 295-302.)
——. Iron and zinc mines in N. J.: operations during year; hist. review; tabular stmt. of returns from 40 companies, stating frequency of payment, output of ore, no. of employes, hours, wages, months in operation, value of product. (8 *same* 1884/5: 289-294.)
1895-1903. The iron ore mining and smelting industries in N. J. (27 A.R. bureau of statistics of labor and industries 1903/4: 237-248.)
Narrative rept. followed by tables, showing the market value of the product each year, yearly earnings per employe, total amt. paid in wages, all other operating expenses, surplus after paying expenses and wages, etc.
1896-1903. Mining (iron ore); tables: no. of males and females employed each month; classification of weekly wages; no. of establishments. (20 *same* 1896/7 (p. 30; 43)—27 *same* 1903/4.)
In 1902 and 1904 the tables are comparative, covering 1900-1901, 1902-1903, respectively.
1898-1900. Smelting and refining; tables: no. of establishments; no. of males and females employed, each month; classification of weekly wages. (22 *same* 1898/9 (p. 51; 82)—24 *same* 1900/1.)
1898-1902/3. Pig iron; tables: no. of males and females employed each month; classification of weekly wages; no. of establishments. (22 *same* 1898/9 (p. 46; 76)—27 *same* 1903/4.)
In 1902 and 1904 the tables are comparative, covering 1900-1901, and 1902-1903, respectively.
1899. See below, Truck System, this date.
Morris County
1883. Morris Co. miners; truck system. (6 A.R. bureau of statistics of labor, etc. 1882/3: 126.)
MUSICAL INSTRUMENTS
1895-1897. See below, Scientific Instruments, under dates 1895-1902/3.
1898-1902/3. Musical instruments; tables: no. of males and females employed each month; classification of weekly wages; no. of establishments. (22 A.R. bureau of statistics of labor, etc. 1898/9 (p. 44; 75)—27 *same* 1903/4.)
In 1902 and 1904 the tables are comparative, covering 1900-1901, 1902-1903, respectively.
NICKEL
1880. See above, Brass Goods, this date.
OILCLOTH
1881. Table: oilcloth printers; county, hours, kind of work, wages, earnings July 1, 1880, to July 1, 1881, savings, debt, time lost and cause. (4 A.R. bureau of statistics of labor, etc. 1881: 58-59.)
1885. See above, Employment, under dates, 1883-1888.
1895-1903. Oilcloth (floor); tables: no. of males and females employed each month; classification of weekly wages; no. of establishments. (19 A.R. bureau of statistics of labor, etc. 1895/6 (p. 69; 87)—27 *same* 1903/4.)
Oilcloth (floor and table), 1898-1903. In 1902 and 1904 the tables are comparative, covering the years 1900-1901 and 1902-1903, respectively.

LABOR—cont'd

Employment—cont'd

OILS

1895. Oils and varnish; tables: no. of establishments; no. of males and females employed each month; classification of weekly wages. (19 A.R. bureau of statistics of labor, etc. 1895/6: 74; 92.)

1898-1902/3. Oils; tables: no. of males and females employed each month; classification of weekly wages; no. of establishments. (22 *same* 1898/9 (p. 45; 75) —27 *same* 1903/4.)

In 26 ann. rept. 1902 and 1904 the tables are comparative, covering 1900-1901 and 1902-1903, respectively.

1882. See above, Employment, this date.

1884. See same, under dates 1883-1885.

1883-1888. See same, these dates.

OYSTERMEN, ETC.

1881. Tables: oystermen and 'longshoremen; county, how paid, wages, earnings July 1, 1880, to July 1, 1881, etc. (4 A.R. bureau of statistics of labor, etc. 1881: 64-65.)

PAINTS AND PAINTERS

1881. Tables: painters; county, how paid, hours, wages, earnings July 1, 1880, to July 1, 1881, savings, debt, time lost and cause. (4 A.R. bureau of statistics of labor, etc. 1881: 62-63.)

1883-1888. See above, Employment, these dates.

1896-1902/3. Paints and varnishes; tables: no. of establishments; no. of males and females employed; classification of weekly wages. (20 A.R. bureau of statistics of labor, etc. 1896/7 (p. 30; 47)—27 *same* 1903/4.)

Varnishes are given in a separate table, 1898-1903.
In 1902 and 1904 the tables are comparative, covering 1900-1901 and 1902-1903, respectively.

PAPER

1880. Table: paper and its products; variety of mnfre., tons produced, periods of payment, total no. employed, nativity, months at work, total paid for labor, total value of product, per cent. of advance in wages, no. of men, women, boys and girls employed, wages, owners of real estate. (3 A.R. bureau of statistics of labor, etc. 1879/80: 123-124.)

1880-1882. Specific state industries; paper mills; tabular stmt. of statistics resp. operation, employes, wages and products in 1880 and 1882. (5 *same* 1881/2: 362-363.)

1881. Table: paper makers; county, how paid, kind of work, wages, amt. of individual earnings July 1, 1880 to July 1, 1881, savings, debt, time lost and cause. (4 *same* 1880/1: 68-69.)

1882. See above, Employment, this date.

1883-1888. See same, these dates.

1898-1903. Paper; tables: no. of males and females employed each month; classification of weekly wages; no. of establishments. (22 A.R. bureau of statistics of labor, etc. 1898/9 (p. 46; 76)—27 *same* 1903/4.)

In 1902 and 1904 the tables are comparative, covering 1900-1901, and 1902-1903, respectively.

PAPER HANGING

1883-1888. See above, Employment, these dates.

PLUMBING AND GAS FITTING

1884-1885. See above, Employment, under dates, 1883-1888.

POTTERY, STONE AND GLASS

See also below, Industrial Hygiene.

1879-1881. Table: manufactures of pottery, stone and glass; no. of employes; wages; women and children employed, native and foreign born, owners of real state, total paid for labor, value of production. (2 A.R. bureau of statistics of labor, etc. 1878/9 (pp. 112-113)—4 *same* 1880/1.)

Brick and clay also in 1880; potteries, brick, glass and clay in 1881.

1881. Table: potters; county, how paid, hours, subdivision in which engaged, kind of work, wages, earnings July 1, 1880, to July 1, 1881, savings, debt, time lost and cause. (4 *same* 1880/1: 38-39.)

——. See above, Machinery, this date.

——. Table: stone cutters and masons; county, how paid, wages, earnings July 1, 1880, to July 1, 1881, savings, debt, lost time and cause. (4 A.R. bureau of statistics of labor, etc. 1880/1: 62-63.)

1882. See above, Employment, this date.

1883-1888. See same, these dates.

1884-1885. See same, under dates 1883-1885.

1886. See above, Employment, this date.

1895-1896. See above, Building Trades. Brick, these dates.

1895-1902/3. Pottery; tables: no. of males and females employed each month; classification of weekly wages; no. of establishments. (19 A.R. bureau of statistics of labor, etc. 1895/6 (p. 74; 92)—27 *same* 1903/4.)

In 1902 and 1904 the tables are comparative, covering 1900-1901 and 1902-1903, respectively.

1898-1902/3. Art tile; tables: no. of males and females employed each month; no. of establishments. (22 *same* 1898/9 (p. 29)—27 *same* 1903/4.)

In 1902 the tables are comparative, covering 1901-1902.

1899-1902/3. Quarrying stone; tables: no. of males and females employed each month; classification of weekly wages; no. of establishments. (23 *same* 1898/9 (p. 59; 91)—27 *same* 1903/4.)

In 1902 and 1904 the tables are comparative, covering 1900-1901 and 1902-1903, respectively.

GLASS

See also below, Industrial Hygiene.

1881. Tables: bottle and vial blowers, window glass blowers and other classes of glass workers; county, busy mos. of the year, hours, subdivision of trade in which engaged, price recd. for work, earnings July 1, 1880, to July 1, 1881, advance in wages, lost time and cause. (4 A.R. bureau of statistics of labor, etc. 1880/1: 12-21.)

1882. Table: glass blowers; location of works; no. of different classes of workmen employed, average monthly wages. (5 *same* 1881/2: 48.)

——. See above, Employment, this date.

1883-1885. See same, these dates.

1883-1888. See same, these dates.

1886. See same, this date.

1895-1902/3. Glass; tables: no. of establishments; no. of males and females employed each month; classification of weekly wages. (19 A.R. bureau of statistics of labor, etc. 1894/5 (p. 70; 88)—27 *same* 1903/4.)

In 1902 and 1904, the tables are comparative, covering 1900-1901, and 1902-1903, respectively.

1898. Tables: union and non-union shops; branch of trade, kind of ware made, hours worked, wages, pay period, days idle, yearly earnings. (21 *same* 1897/8: 139-146.)

Glass workers, cigarmakers, hatters.

1899. See below, Truck System, this date.

1900. See same, this date.

1902-1903. Glass mirrors; tables: no. of persons employed each month; sex; classification of weekly wages; no. of establishments. (27 A.R. bureau of statistics of labor, etc. 1903/4: 63; 97.)

LABOR—cont'd

Employment—cont'd

PRINTING AND BOOKBINDING

See also below, Industrial Hygiene, under dates 1889-1895.

1881. Table: printers; county, how paid, busy months, hours worked, kind of work done, earnings July 1, 1880 to July 1, 1881, change in earnings, savings, debt, time lost and cause. (4 A.R. bureau of statistics of labor, etc. 1881: 36-37.)

1882. See above, Employment, this date.

1883-1888. See same, these dates.

1884. See same, under dates 1883-1885.

1895-1902/3. Prtg. and bookbinding; table: no. of establishments; no. of males and females employed each month; classification of weekly wages. (19 A.R. bureau of statistics of labor, etc. 1895/6 (p. 65; 83)—27 *same* 1903/4.)

In 1902 and 1904 the tables are comparative, covering 1900-1901, and 1902-1903, respectively.

RAILROAD LABOR

See also below, Industrial Hygiene, under dates 1889-1895.

1878. Railroads of New Jersey. (1 A.R. bureau of statistics of labor, etc. 1878: 257-263.)

New Jersey regulations rel. to r.rs.; mngmt.; returns received from inquiries resp. employes and wages; Tuckerton R.R. Co., Freehold and N. Y. Rwy. Co., Hibernia Mine R.R. Co., Williamsport R.R. Co., Camden & Atlantic R.R. Co., Central R.R. of N. J., Montclair & Greenwood Lake Rwy., Ogden Mine R.R. Co., Freehold & Jamesburg Agric. R.R.

1881. Table: r.r. employes, county, how paid, kind of work, wages, earnings July 1, 1880 to July 1, 1881, savings, debt, time lost, etc. (4 *same* 1881: 64-65.)

1884-1888. See above, Employment, under dates 1883-1888.

1884, 1885, 1888.

1897/8-1903/4. Table: steam r.r. transportation in N. J.; classification of employes, no. employed, amt. paid in wages, average no. of hrs. on duty per day, average yearly earnings per employe on the several r.rs. of N. J. (21 A.R. bureau of statistics of labor etc. 1897/8 (pp. 122-128)—27 *same* 1903/4.)

No. of injuries also given from 1901/2-1903/4.

ROOFING

1895-1902/3. Roofing; tables: no. of males and females employed each month; classification of weekly wages; no. of establishments. (19 A.R. bureau of labor and industries 1895/6 (p. 66; 84)—27 *same* 1903/4.)

In 1902 and 1904 the tables are comparative, covering 1900-1901, 1902-1903, respectively.

RUBBER, ETC.

1880. Tables: rubber and celluloid; variety of mnfre., periods of payment, no. of employes, nativity, months at work, total paid for labor, total value of products, per cent. of advance in wages, no. of men, women, boys and girls employed, wages, owners of real estate. (3 A.R. bureau of statistics of labor, etc. 1879/80: 121.)

1882. See above, Employment, this date.

1883-1888. See same, these dates.

1884-1885. See same, under dates 1883-1885.

1895-1902/3. Rubber goods; tables: no. of establishments; no. of males and females employed, each month; classification of weekly wages. (19 A.R. bureau of statistics of labor, etc., 1895/6 (p. 75; 93)—27 *same* 1903/4.)

In 1902 and 1904 the tables are comparative, covering 1900-1901 and 1902-1903, respectively.

SADDLERY

1880. Table: harness, saddlery, etc.; variety of mnfre.; periods of payment, total no. of employes, nativity, no. owning real estate, months at work, total payment for labor, total value of products, men, women, boys and girls employed, wages, per cent. of advance in wages. (3 A.R. bureau of statistics of labor, etc. 1879/80: 139-140.)

1881. Table: harness makers; co., time paid, busy months, slack months, hours, subdivision of trade in which employed, amt. recd., quantity produced, earnings July 1, 1880 to July 1, 1881, advance in wages, amt. saved during the year, debt, lost time. (4 *same* 1881: 30-31.)

1882. See above, Employment, this date.

1883-1888. See same, these dates.

1898-1902/3. Saddles and harness, and saddlery and harness hardware; no. of establishments; no. of males and females employed each month; classification of weekly wages. (22 A.R. bureau of statistics of labor, etc. 1898/9 (p. 48; 78)—27 *same* 1903/4.)

In 1902 and 1904 the tables are comparative, covering 1900-1901 and 1902 and 1903, respectively.

Saddles and harness are given in a separate table, 1900-1903.

SASHES, BLINDS AND DOORS

1883-1888. See above, Employment, these dates.

1896-1902/3. Sashes, blinds and doors; tables: no. of males and females employed each month; classification of weekly wages; no. of establishments. (20 A.R. bureau of statistics of labor, etc. 1896/7 (p. 33; 50)—27 *same* 1903/4.)

In 1902 and 1904 the tables are comparative, covering 1900-1901, 1902-1903, respectively.

SCIENTIFIC INSTRUMENTS

1895-1902/3. Scientific and musical instruments; tables; no. of males and females employed each month; classification of weekly wages; no. of establishments. (19 A.R. bureau of statistics of labor, etc. 1895/6 (p. 77; 95)—27 *same* 1903/4.)

In 1902 and 1904 the tables are comparative, covering 1900-1901, and 1902-1903, respectively.

From 1898-1903, there are separate tables for musical instruments and scientific instruments.

SEWING MACHINES

1885-1888. See above, Employment, under dates 1883-1888.

1885 and 1888.

SHIP-BUILDING AND SHIP CARPENTERS

1882. See above, Employment, this date.

1883-1888. See same, these dates.

1899-1902/3. Ship-building; tables: no. of males and females employed each month, classification of weekly wages, no. of establishments. (23 A.R. bureau of statistics of labor, etc. 1899/00 (pp. 62; 94)—*same* 1903/4.)

In 1902 and 1904 the tables are comparative, covering 1900-1901 and 1902-1903, respectively.

SHOES, BOOTS, ETC.

See also below, Industrial Hygiene.

1881. Table: shoemakers; county, how paid, hours, wages, earnings July 1, 1880 to July 1, 1881, savings, debt, time lost and cause, etc. (4 A.R. bureau of statistics of labor, etc. 1880/1: 70-71.)

1882. See above, Employment, this date.

1883-1885. See same, these dates.

1883-1888. See same, these dates.

1886. See same, this date.

1895-1896. See above, Building trades. Brick, these dates.

1895-1902/3. Shoes; tables: no. of establishments, no. of males and females employed each month; classification of weekly wages. (19 A.R. bureau of statistics of labor, etc. 1895/6 (p. 77; 95)—27 *same* 1903/4.)

In 1902 and 1904 the tables are comparative, covering 1900-1901, and 1902-1903, respectively.

LABOR—cont'd

Employment—cont'd

SILVER AND SILVER GOODS, ETC.

1895. Silver-plated goods; tables: no. of establishments, no. of males and females employed each month; classification of weekly wages. (19 A.R. bureau of statistics of labor, etc. 1895/6: 78; 96.)

1898-1903. Silver goods; tables: no. of males and females employed each month; classification of weekly wages; no. of establishments. (22 A.R. bureau of statistics of labor, etc. 1898/9 (p. 51; 81)—27 *same* 1903/4.)

In 1902 and 1904 the tables are comparative, covering 1900-1901 and 1902-1903, respectively.

1900-1902/3. Smelting and refining gold, silver, copper, etc.; tables: no. of males and females employed each month; classification of weekly wages; no. of establishments. (25 A.R. bureau of statistics of labor, etc. 1901/2 (p. 70; 108)—27 *same* 1903/4.)

In 1902 and 1904 the tables are comparative, covering 1900-1901 and 1902-1903.

SOAP, ETC.

1895-1902/3. Soap and tallow; tables: no. of males and females employed each month; classification of weekly wages; no. of establishments. (19 A.R. bureau of statistics of labor, etc. 1895/6 (p. 78; 96)—27 *same* 1903/4.)

In 1902 and 1904 the tables are comparative, covering 1900-1901 and 1902-1903, respectively.

STEAM PIPE COVERING

1898-1901. Steam pipe covering; tables: no. of males and females employed each month; classification of weekly wages; no. of establishments. (22 A.R. bureau of statistics of labor, etc. 1898/9: 52; 82.)

In 1902, the tables cover two years (1900-1901).

STRAW GOODS

1895-1896. Straw goods; tables; no. of establishments, no. of males and females employed, each year, classification of weekly wages. (19 A.R. bureau of statistics of labor and industries 1895/6 (p. 78; 96)—20 *same* 1897.)

STREET RAILWAYS

1883-1888. See above, Employment, these dates.

1900. Table: statistics of passenger transportation in N. J. street rwys.; employes, no. of each class, wages, hours, etc. (23 A.R. bureau of statistics of labor, etc. 1899/00: 241-242.)

North Jersey Street Rwy. Co.; Jersey City, Hoboken and Paterson Street Rwy. Co. and Bergen Co. Traction Co.

TEXTILE GOODS

See also below, Industrial Hygiene.

1880. Table—textiles other than silk; periods of payment; total no. of employes, nativity, total payment for labor, total value of product, no. of men, women, boys and girls employed, wages, owners of real estate. (3 A.R. bureau of statistics of labor, etc. 1879/80: 88-89.)

1881. See above, Machinery, this date.

1886. See above, Employment, this date.

1898-1902/3. Textile products; tables: no. of males and females employed each month; classification of weekly wages; no. of establishments. (22 A.R. bureau of statistics of labor, etc. 1898/9 (p. 53; 84)—27 *same* 1903/4.)

In 1902 and 1904 the tables are comparative, covering 1900-1901 and 1902-1903, respectively.

CARPETS AND RUGS

1883-1885. See above, Employment, these dates.

1883-1888. See same, these dates.

1895. Carpets and chenille goods; tables: no. of establishments; no. of males and females employed each mo.; classification of weekly wages. (19 A.R. bureau of statistics of labor, etc. 1895/6: 67; 85.)

LABOR—cont'd

Employment—cont'd

TEXTILE GOODS—cont'd

CARPETS AND RUGS—cont'd

1897-1903. Carpets and rugs; tables: no. of males and females employed each month; classification of weekly wages; no. of establishments. (21 *same* 1897/8 (p. 19; 35)—27 *same* 1903/4.)

In 1902 and 1904 the tables are comparative, covering 1900-1901 and 1902-1903, respectively.

COTTON

1881. Table: cotton mill operatives; county, how paid, hours worked, kind of work, wages, earnings July 1, 1880 to July 1, 1881; lost time and cause. (4 A.R. bureau of statistics of labor, etc. 1881: 46-47.)

1883-1885. See above, Employment, these dates.

1883-1888. See same, these dates.

1895. Linen and cotton goods; tables: no. of establishments, no. of males and females employed; classification of weekly wages. (19 A.R. bureau of statistics of labor, etc. 1895/6: 73; 91.)

1895-1902/3. Cotton goods; tables: no. of males and females employed each month; classification of weekly wages; no. of establishments. (19 *same* 1895/6 (p. 68; 86)—27 *same* 1903/4.)

In 1902 and 1904 the tables are comparative, covering 1900-1901 and 1902-1903.

1897-1902/3. Cotton goods, finishing and dyeing; tables: no. of males and females employed each month; classification of weekly wages, no. of establishments. (21 *same* 1897/8 (p. 21; 37)—27 *same* 1903/4.)

In 1902 and 1904, the tables are comparative, covering 1900-1901 and 1902-1903, respectively.

1899. See below, Truck System, this date.

FLAX

1884-1888. See above, Employment, under dates 1883-1888.

1884, 1885, 1888.

1885. See same, under dates 1883-1885.

JUTE

1888. Jute; see above, Employment, under dates 1883-1888.

SILK

GERMANY

1882. See above, Employment, this date.

1882-1884. Table: wages and work of silk dyers, in Crefeld, Germany. (9 A.R. bureau of statistics of labor, etc. 1885/6: 354.)

NEW JERSEY

1870-1880. Comparison of items resp. silk industries; men, women, boys and girls employed, wages paid, value of product. (3 A.R. bureau of statistics of labor, etc. 1879/80: 85.)

1879-1880. Table: silk industries; mos. employed, men, women, boys and girls; wages, nativities, owners of real estate. (2 *same* 1878/9 (pp. 109-110)—3 *same* 1879/80.)

The table is elaborated in 1880; shows the no. of operatives, male and female, adults and children, pounds of silk used, wages paid, value of production, wages, nativity, periods of payment, period of running factory, movement of wages.

1879-1881. Table; statistics of silk manufacturers in N. J.; articles manufactured; no. of operatives employed, males and females; wages; capital invested, value of production. (2 *same* 1878/9 (p. 104-106)—4 *same* 1880/1.)

Occurs in 1879 and 1881; more elaborate in latter rept.

1879/81-1879/86. Table; silk industry: men, women and children employed each year; wages; value of product.

LABOR—cont'd
Employment—cont'd
TEXTILE GOODS—cont'd
SILK—cont'd
NEW JERSEY—cont'd
In Documents as follows:
1879/81 in 4 A.R. bureau of statistics, etc. 1880/1: 142.
1879/83 in 6 A.R. bureau of statistics, etc. 1882/3: 176.
1879/86 in 9 A.R. bureau of statistics, etc. 1885/6: 356.
1880-1898. Tables: no. of silk mnftries. in N. J. in 1880, 1890 and 1898; employes, wages; employment of children; value of goods produced, stock used, wages paid, profit and minor expenses. (22 A.R. bureau of statistics of labor, etc. 1898/9: 110-113.)
1881. Table: silk workers; county, how paid, hours, subdivision in which engaged, price recd., earnings July 1, 1880 to July 1, 1881, savings, debt, lost time and cause. (4 *same* 1881: 42-45.)
1882. See above, Employment, this date.
1882/3. Table; silk industry; when wages are paid, months in operation, no. of establishments, capital, employes, wages, value of materials and products. (6 A.R. bureau of statistics of labor, etc. 1882/3: 178-180.)
1883-1885. See above, Employment, these dates.
1883-1888. See same, these dates.
1886. Table: silk industry in N. J.; period of payment of wages, capital, no. of employes, wages and hours of labor, months in operation, raw materials and supplies, products. (9 A.R. bureau of statistics of labor, etc. 1885/6: 372-375.)
1895-1896. Silk weaving; tables: no. of establishments, no. of males and females employed each month; classification of weekly wages. (19 *same* 1895/6 (p. 75; 93)—20 *same* 1896/7.)
1895-1902/3. Silk throwing; tables: no. of males and females employed each month; classification of weekly wages; no. of establishments. (19 *same* 1895/6 (p. 76; 94)—27 *same* 1903/4.)
In 1902 and 1904 the tables are comparative, covering 1900-1901 and 1902-1903, respectively.
——. Silk mill supplies; tables: no. of males and females employed each month; classification of weekly wages; no. of establishments. (19 *same* 1895/6 (p. 76; 94)—27 *same* 1903/4.)
In 1902 and 1904 the tables are comparative, covering 1900-1901 and 1902-1903.
——. Silk dyeing; tables: no. of males and females employed each month; classification of weekly wages; no. of establishments. (19 *same* 1895/6 (p. 76; 94)—27 *same* 1903/4.)
In 1902 and 1904 the tables are comparative, covering 1900-1901, and 1902-1903, respectively.
1897-1902/3. Silk (broad and ribbon); tables: no. of males and females employed each month; classification of weekly wages; no. of establishments. (21 *same* 1897/8 (p. 27; 43)—27 *same* 1903/4.)
In 1902 and 1904 the tables are comparative, covering 1900-1901 and 1902-1903.
1898. Tables: silk industry; no. of establishments, no. of partners and stockholders, no. of employes, male and female, by months, wages. (22 *same* 1898/9: 116-120.)
——. Distribution of employes in the silk industry, by counties. (22 *same* 1898/9: 114-115.)

WOOL
See also above, Cotton.
1881. Table: woolen mill operatives; county, how paid, hours, subdivision in which engaged, price recd., earnings July 1, 1880 to July 1, 1881, savings, debt, lost time and cause. (4 A.R. bureau of statistics of labor, etc, 1881: 40-41.)

LABOR—cont'd
Employment—cont'd
TEXTILE GOODS—cont'd
WOOL—cont'd
1882. See above, Employment, this date.
1883-1885. See same, these dates.
1883-1888. See same, these dates.
1895-1896. See above, Building Trades. Brick, these dates.
1895-1902/3. Woolen and worsted goods; tables: no. of males and females employed each month; classification of weekly wages; no. of establishments. (19 A.R. bureau of statistics of labor, etc. 1895/6 (p. 79; 97)—27 *same* 1903/4.)
In 1902 and 1904 the tables are comparative, covering 1900-1901, and 1902-1903, respectively.
THREAD
1899-1902/3. Thread; tables: no. of males and females employed each month; classification of weekly wages; no. of establishments. (23 A.R. bureau of statistics of labor, etc. 1899/00 (p. 67; 99)—27 *same* 1903/4.)
In 1902 and 1904 the tables are comparative, covering 1900-1901 and 1902-1903, respectively.
TINSMITHS
1884. See above, Employment, under dates 1883-1888. 1884; 1888.
TOBACCO
See also above, Cigarmakers.
1883-1888. See above, Employment, these dates.
TRUNKS, BAGS, ETC.
1880. Table: trunks, valises, etc., variety of mnfre., periods of payment, total no. employed, nativity, months at work, total payment for labor, total value of products, per cent. of advance in wages, men, women, boys and girls employed, wages, no. owning real estate. (3 A.R. bureau of statistics of labor, etc. 1879/80: 137.)
1881. Table: trunk makers; county, how paid, hours, subdivision in which engaged, wages, production, earnings July 1, 1880 to July 1, 1881, savings, debt, lost time and cause. (4 *same* 1881: 48-51.)
1882. See above, Employment, this date.
1883-1888. See same, these dates.
1898-1902/3. Trunk and bag hardware; tables: no. of males and females employed; no. of establishments. (22 A.R. bureau of statistics of labor, etc. 1898/9 (p. 54; 84)—27 *same* 1903/4.)
In 1902 and 1904 the tables are comparative, covering 1900-1901, 1902-1903, respectively.
——. Trunks and traveling bags; tables: no. of males and females employed each month; classification of weekly wages; no. of establishments. (22 *same* 1898/9 (p. 54; 84)—27 *same* 1903/4.)
In 1902 and 1904 the tables are comparative, covering 1900-1901 and 1902-1903, respectively.
TYPEWRITERS
1898-1902/3. Typewriters and supplies; tables: no. of males and females employed each month; classification of weekly wages; no. of establishments. (22 A.R. bureau of statistics of labor, etc. 1898/9 (p. 54; 85)—27 *same* 1903/4.)
In 1902 and 1904 the tables are comparative, covering 1900-1901 and 1902-1903, respectively.
VARNISH
See also above, Paint; also, Oils.
1898-1902/3. Varnishes; tables: no. of males and females employed each month; classification of weekly wages; no. establishments. (22 A.R. bureau of statistics of labor, etc. 1898/9 (p. 55; 85)—27 *same* 1903/4.)
In 1902 and 1904 the tables are comparative, covering 1900-1901 and 1902-1903, respectively.

LABOR—cont'd

Employment—cont'd

WATCHES, ETC.

1898-1902/3. Watches, cases and materials; tables: no. of males and females employed each month; classification of weekly wages; no. of establishments. (22 A.R. bureau of statistics of labor, etc. 1898/9 (p. 55; 85)—27 *same* 1903/4.)

In 1902 and 1904 the tables are comparative, covering 1900-1901, and 1902-1903, respectively.

WINDOW SHADES

1898-1902/3. Window shades; tables: no. of males and females employed each month; classification of weekly wages; no. of establishments. (22 A.R. bureau of statistics of labor, etc. 1898/9 (p. 55; 86)—27 *same* 1903/4.)

In 1902 and 1904 the tables are comparative, covering 1900-1901, 1902-1903, respectively.

WIRE CLOTH

1899-1902/3. Wire cloth; tables: no. of males and females employed each month; classification of weekly earnings; no. of establishments. (23 A.R. bureau of statistics of labor, etc. 1899/00 (p. 69; 101)—27 *same* 1903/4.)

In 1902 and 1904 the tables are comparative, covering 1900-1901 and 1902-1903, respectively.

WOODEN GOODS

1880. Table: mnfres. of wood; variety of mnfrc., periods of payment, no. of employes, nativity, months at work, total payment for labor, total value of products, per cent. of advance in wages, no. of men and boys employed, wages, no. owning real estate. (3 A.R. bureau of statistics of labor, etc. 1879/80: 134.)

1881. Tables: [wood workers], i. e. carpenters, etc.; county, how paid, hours, busy mos., slack mos., kind of work, wages, earnings July 1, 1880 to July 1, 1881, savings, debt, lost time and cause. (4 *same* 1881: 52-55.)

1895-1902/3. Wooden goods; tables: no. of males and females employed each month; classification of weekly wages; no. of establishments. (19 *same* 1895/6 (p. 79; 97)—27 *same* 1903/4.)

In 1902 and 1904 the tables are comparative, covering 1900-1901 and 1902-1903, respectively.

Employment Offices

1893. Free public employment offices. (16 A.R. bureau of statistics of labor, etc. 1892/3: 71-78.)

1895. Free public employment offices. (18 *same* 1894/5: 175-179.)

Employers' Liability; see Employers' Liability Law

Exhibitions

1904. Exhibit of the bureau of labor statistics in the Dept. of Social Economy of the La. Purchase Exposition. (27 A.R. bureau of statistics of labor and industries 1903/4: 287-288.)

——. See below, Welfare Work, this date.

Factory and Workshop Inspection

See also above, Child Labor.

1888-1894. Synopsis of proceedings of ann. convention of National Assn. of Factory Inspectors of North America.

In Documents as follows:

1888 in 6 A.R. inspector factories, etc. 1887/8: 119-125.
1889-1891 not found.
1892 in 10 A.R. inspector factories, etc. 1891/2: 9.
1893 " 11 " " " " 1892/3: 11.
1894 " 12 " " " " 1893/4: 9.

NEW JERSEY

An inspector was apptd. under provisions of the Child Labor Act of March 5, 1883; by act of April 17, 1884 the title of the officer was fixed as factory and workshop inspector and the appointment of two deputy inspectors authorized; the act of March 22, 1886 authorized the appointment of three deputy inspectors and that of April 3, 1889, six inspectors.

LABOR—cont'd

Factory and Workshop Inspection—cont'd

NEW JERSEY—cont'd

serial

ANNUAL REPORTS

1 series

English Edition

1883-1894/5. Ann. rept. of inspector of factories and workshops.

Checklist

The dept. and doc. editions differ only in imprint, which is omitted from the doc. ed.

1. 1883. Not found.

L. T. Fell, inspector

2. 1883/4. Trenton: J. L. Murphy, 1884. 32 pp.
3. 1884/5. Trenton: J. L. Murphy, 1885. 166 pp.
4. 1885/6. Camden: S. Chew, 1887. 64 pp.
5. 1886/7. Trenton: The J. L. Murphy Publishing Co., 1887. 84 pp.
6. 1887/8. Trenton: The J. L. Murphy Publishing Co., 1889. 125 pp.
7. 1888/9. Camden: F. F. Patterson, 1890. 98 pp.
8. 1889/90. Trenton: The J. L. Murphy Publishing Company, 1890. 127 pp.
9. 1890/1. Somerville: The Unionist-Gazette Association, 1891. 118 pp.
10. 1891/2. Trenton: The J. L. Murphy Publishing Co., 1892. 111 pp.
11. 1892/3. Trenton: The J. L. Murphy Publishing Co., 1893. 153 pp.
12. 1893/4. Trenton: The J. L. Murphy Publishing Co., 1894. 109 pp.
13. 1894/5. Somerville: The Unionist-Gazette, 1896. 128 pp.

In Collected docs. as follows:

1. 1883 in Legisl. docs. 1884, v. 2, doc. 25.*
2. 1883/4 " " " 1885, v. 2, doc. 25.
3. 1884/5 " " " 1886, v. 3, doc. 24.
4. 1885/6 " " " 1887, v. 3, doc. 24.
5. 1886/7 " " " 1888, v. 3, doc. 23.
6. 1887/8 " " " 1889, v. 3, doc. 34.
7. 1888/9 " " " 1890, v. 3, doc. 26.
8. 1889/90 " " " 1891, v. 3, doc. 15.
9. 1890/1 " " " 1892, v. 1, doc. 8.
10. 1891/2 " " " 1893, v. 1, doc. 9.
11. 1892/3 " " " 1894, v. 3, doc. 20.
12. 1893/4 " " " 1895 (i. e. 119 sess.), v. 3, doc. 26.
13. 1894/5 in Legisl. docs. 1895 (i. e. 120 sess.), v. 4, doc. 26.

German Edition

1887/8-1891/2. Jahres-Bericht des Inspectors der Fabriken und Werkstätten des Staats New Jersey.

Checklist

6. 1887/8. Newark: Freie Zeitung, 1889. 141 pp.
Copies seen in the New York Public Library and in the N. J. Hist. Socy., Newark.
7. 1888/9. Princeton: C. S. Robinson & Co., 1890. 90 pp.
Copies seen in the New York Public Library and Princeton University Library.
8. 1889/90. Not found.
9. 1890/1. Newark: "The Heinz Prtg. Co.," 1892. 160 pp.
Copy seen in the N. Y. Public Library.
10. 1891/2. Princeton: C. S. Robinson & Co., 1893. 111 pp.
Copy seen in the N. Y. Public Library.

2 series

1895/6-1902/3. Ann. rept. of the department of factory and workshop inspection.

Checklist

Dept. and doc. editions vary only in imprint, which is omitted from the doc. ed.

John C. Ward, chief inspector

14. 1895/6. Somerville: The Unionist-Gazette, 1896. 128 pp.
15. 1896/7. Trenton: MacCrellish & Quigley, 1898. 236 (1) pp.
16. 1897/8. Somerville: The Unionist-Gazette Assn., 1899. 221 pp.
17. 1898/9. Trenton: MacCrellish & Quigley, 1900. 277 pp.

* Index of volume gives this reference; omitted from volume seen.

LABOR—cont'd

Factory and Workshop Inspection—cont'd

NEW JERSEY—cont'd

serial—cont'd

ANNUAL REPORTS—cont'd

2 series—cont'd

Checklist—cont'd

John C. Ward, chief inspector—cont'd

18. 1899/00. Camden: S. Chew & Sons, 1901. 325 pp.
19. 1900/1. Not found.
20. 1901/2. Somerville: The Unionist-Gazette Assn., 1903. 381, xxiv pp.
21. 1902/3. Somerville: The Unionist-Gazette Prtg. House, 1904. 8 pp.

In Collected docs. as follows:

14. 1895/6 in Legisl. docs. 1896, v. 3, doc. 22.
15. 1896/7 " " " 1897, v. 3, doc. 12.
16. 1897/8 " " " 1898, v. 3, doc. 14.
17. 1898/9 " " " 1899, v. 2, doc. 9.
18. 1899/00 " " " 1900, v. 2, doc. 10.
19. 1900/1 " " " 1901, v. 2, doc. 9.
20. 1901/2 " " " 1902, v. 1, doc. 9.
21. 1902/3 " " " 1903, v. 1, doc. 10.

3 series

Sept. 30, 1904, the department of factory and workshop inspection was succeeded by the Department of Labor.

1903/4. Ann. rept. of the dept. of labor.

Checklist

Lewis T. Bryant, commissioner of labor

1903/4. Paterson: News Prtg. Co., 1905. 10 pp.
The title this year is Dept. of factory and workshop inspection (Dept. of Labor); hereafter, Dept. of Labor.

In Collected documents as follows:

1903/4 in Legisl. docs. 1903/4, v. 1, doc. 7.

CIRCULARS

1884-1888. [Circulars issued by the inspector of factories and workshops.]

Checklist

No separate copies were found.

1884

n. d. [Blanks rel. to employment of children, hours, sanitary regulations, fire-escapes, payment of wages, etc.] (2 A.R. inspector of factories, etc. 1883/4: 10-13.)

June 1. [Circular issued to mnfrers. containing provisions of law rel. to employment of children, etc.] (2 *same* 1883/4: 9.)
5000 copies were issued.

1885

Aug. 1. [Circular to mnfrers., mngrs. of cities, town and village communities, school supts., police authorities, wage workers, etc., directing attention to labor laws and containing text of general factory act and compulsory education law passed in 1885.] (3 A.R. inspector factories, etc. 1884/5: 21-26.)

Aug. 12. [Letter addressed to executive officers of cities calling attention to compulsory education act and its enforcement.] (4 *same* 1885/6: 14.)

1887

None found.

1888

n. d. Blanks used in gathering statistics. (6 A.R. inspector factories, etc. 1887/8: 25-27.)

Deputy Inspectors

First District

Comprising Camden, Atlantic, Gloucester, Salem, Cumberland and Cape May cos., Ocean Co. south of Toms River, Burlington Co. south of Beverley. Repts. from 1890-1892 were made by E. R. White; 1892-1898 by W. W. Johnson; 1898-1902 by Lewis H. Barrett.

Second District

Comprising Burlington Co. north of Beverley, Mercer, Hunterdon, Warren, and Sussex cos. and Morris Co. west of Boonton. Repts. from 1890-1895 were made by John D'Arcy; 1895-1897 by John Van Atta; 1898-1902 by Jos. Milburn.

Third District

Comprising Monmouth, Middlesex, Somerset and Union cos., also Morris Co. from 1896-1902. Repts. from 1890-1892 were made by Francis Sayre; 1892-1895 by Wm. J. McCloud; 1895-1898 by John E. Dunn; 1898-1902 by Wm. B. Tucker.

LABOR—cont'd

Factory and Workshop Inspection—cont'd

NEW JERSEY—cont'd

serial—cont'd

Deputy Inspectors—cont'd

Fourth District

Comprising Hudson Co. From 1890-1897, the repts. were made by J. S. Weinthal; 1898-1902 by Wm. H. Dodd.

Fifth District

Passaic and Bergen cos. and Morris Co. east of Denville, until 1896; Bergen and Passaic cos. alone from 1896-1902. The repts. 1890-1892, were made by Thos. Cogan; 1892-1897 by James Keys; 1898-1900 by John Hunter; 1901-1902 by Heber Wells.

Sixth District

Comprising Essex Co. From 1890-1898, the repts. were made by P. Callan; 1898-1900 by Geo. W. Taylor; 1901-1902 by Wm. H. Conklin.

1890-1902. Ann. repts.; general conditions; inspections; accidents. (8 A.R. inspector of factories, etc. 1890 (pp. 15-31; 37-47; 53-63; 73-79; 81-102)—20 A.R. dept. of factory and workshop inspection 1902.)

non-serial

1884. [Blanks rel. to employment of children, hours, sanitary regulations, fire-escapes, payment of wages, etc.] (2 A.R. inspector of factories, etc. 1884: 10-13.)

——. Inspection of factories and workshops; non-observance of factory laws; unsanitary conditions. (2 *same* 1884: 21-26.)

1885. Circular to mnfrers., mayors of cities, town and village communities, school supts., police authorities, wage workers, etc., directing attention to labor laws and containing text of general factory act and compulsory education law passed in 1885. (3 *same* 1885: 21-26.)

——. Inspections and examinations of factories and workshops: employment of children; overwork system for women; causes of accidents; want of fire-escapes. (3 *same* 1885: 28-31.)

——. Recommendations: apptmt. of four deputy inspectors for better enforcement of laws; amdmt. to general factory act of 1885 so as to provide that it shall be unlawful for women or minors to work more than ten hrs. per day; amdmt. of general factory act of 1885 by striking out word "willful" where it applies to violation of provisions of act that enforcement of compulsory law of 1885 be made practicable by providing adequate school accommodations; amdmt. of child labor law of 1883 so as to include boys under 12 and girls under 14 yrs. of age who are employed in stores or as district telegraph messengers; compulsion of persons starting new factories to notify factory inspector of their occupancy; compulsion of owners of bldgs. over two stories high where work people are employed to erect adequate fire escapes; allowance to minors of one hour for dinner, said hour from 12 noon to one p. m.; compulsory rept. by occupiers of factories and workshops to nearest factory inspector of all accidents; prohibition by law of any minor or woman cleaning mill gearing while same is in motion; persons found in any part of factory where mnfg. process is carried on, unless during meal hours, to be deemed employes in factory. (3 *same* 1885: 48-49.)

1886. Recommendation of inspector of workshops and factories: (1) apptmt. of at least four deputy inspectors; (2) amdmt. of child labor law so as to include employes in stores and distr. messengers; (3) notification of factory inspector by persons starting new factories and workshops; (4) reporting of accidents; (5) prohibition of minors or women cleaning machinery in motion; (6) adequate fire

LABOR—cont'd

Factory and Workshop Inspection—cont'd

non-serial—cont'd

escapes; (7) doors opening outwardly and prohibition of locking; (8) limitation of hours of employment for women and minors; allowance to minors of at least one hour for dinner; penalty for violating provisions of sec. 15, act of 1885 whether wilful or not; provision for adequate school accommodation in distrs. where needed. (Govs. mess. (Abbett) Jan. 12, 1886: 34-35.)

1886. List of factories inspected, giving location and no. of times visited. (4 A.R. inspector of factories, etc. 1886: 55-58.)

——. On inspection of factories and workshops giving no. and sex of employes, hrs. worked per day and amt. of education they had recd. (4 *same* 1886: 22-42.)

1886-1902. Names of inspector and deputy inspectors. (4 *same* 1886 (p. 64)—20 *same* 1902.)

1887. Recommendations by inspector of factories: apptmt. of two additional deputies; amdmt. of child labor law; notification of factory inspector by persons starting new factories; reporting of accidents; prohibition of minors and women cleaning machinery in motion; provision for adequate fire escapes; doors opening outwardly; limitation of hours of labor for women and minors; noon hour for children in factories, etc. (Govs. mess. (Abbett) Jan. 11, 1887.)

1887-1888. Table: sanitary condition, means of egress in case of fire, condition of elevators and hatchways, child employment, etc. in factories investigated. (5 A.R. inspector of factories, etc. 1887 (pp. 39-48)—*same* 1888.)

1887-1889. Table: no. of factories visited and inspected, no. of employes, no. of minors, their ages, etc.; means of egress in case of fire and means for extinguishing fire. (5 *same* 1887 (pp. 23-38)—*same* 1889.)

1888. Blanks used in gathering statistics: factory and workshop rept.; accident rept.; certificate of age; certificate of schooling. (6 *same* 1887/8: 25-27.)

1889. Machinery and elevators in the different factories are being replaced by those of more modern construction. (7 *same* 1889: 7.)

——. Upon necessity of a system of fire drill in factories; by Inspector Callan. (7 *same* 1889: 79-82.)
Repeated in 1890, pp. 104-109.

1889-1902. Table: factories inspected: location; name of company; goods mnfrd.; description of bldgs.; no. of employes; male; female; no. under 16 years. (7 *same* 1889 (pp. 11-41)—20 A.R. dept. of factory and workshop inspection 1902.)
Beginning with 1890, a separate table is given for each district, and the following items added: no. of children discharged, changes ordered, disposition of previous orders, health and safety; accidents.

1890. List of factory distrs. and territory comprised in each. (8 A.R. inspector of factories, etc. 1890: 5.)
Repeated in subsequent repts. to 1902.
A slight change was made in 1896.

1890/1. Summary of work of dept. of factories and workshops. (Govs. mess. (Abbett) Jan. 12, 1892: 38.)

1891. Recommendations: codification of factory laws and all supplements thereto so that dept. will act in future under one comprehensive bill, embracing all good features of present laws; empowering factory inspectors to forbid use of unsafe buildings; additional officer for dept. designated as mine inspector. (9 A.R. inspector of factories, etc. 1891: 8.)

——. Summary of work done by deputy factory inspectors. (Govs. mess. (Abbett) Jan. 13, 1891.)

LABOR—cont'd

Factory and Workshop Inspection—cont'd

non-serial—cont'd

1891. Amdmts. to factory law recommended by factory inspector rel. to elevators. (*Same* (Abbett) Jan. 13, 1891.)

1892. Recommendations: codification of factory and workshop laws, and all supplements, embracing all good features; empowering inspectors to condemn unsafe buildings, either for mnfg. or places of assemblage; that it be mandatory on all owners of elevators to have them provided with safety catches; and that working age of boys be raised from age of twelve to fourteen yrs. (10 A.R. inspector of factories, etc. 1892: 8.)

——. Recommendations of inspector of workshops and factories: (1) codification of factory laws and supplements; (2) authorization of factory inspectors to forbid use of unsafe bldgs. for mnfg. purposes; (3) apptmt. of mining inspector; (4) raising of age at which children may be employed in factories; (5) prohibition of children seeking employment without permit from inspector; (6) amdmt. of compulsory education law. (Govs. mess. (Abbett) Jan. 12, 1892: 38-39.)

——. Labor legislation recommended: (1) law authorizing incorporation of trade unions or socys.; (2) limitation of no. of hours per week of labor in factories and workshops; (3) weekly or semi-monthly payment of wages for those engaged in mining, mnfg., quarrying and mercantile pursuits; payment of wages in cash; bill prohibiting employers asking or obtaining from employes pledges not to belong to trade unions; (6) prohibiting employment of non-resident detectives as peace officers in N. J.; (7) establishment of state bd. of arbitration. (*Same* (Abbett) Jan. 12, 1892: 37-38.)

1893. Summary of work of inspectors of workshops and factories; chief inspector recommends that authority be given to condemn unsafe bldgs., that it be made mandatory on owners of elevators to have them provided with safety catches and that working ages of boys be raised from twelve to fourteen years. (*Same* (Abbett) Jan. 1893: 48-49.)

1893-1894. Recommended that general factory act be so amended as to compel all hoistways and elevator openings to be supplied with automatic gates or doors; also all elevators to have safety catches and inspectors be empowered to test same. (11 A.R. inspector of factories, etc. 1893 (p. 9)—*same* 1894.)

1895. Veto (Werts) of bill to compel factory inspectors to perform duties of office. (Minutes of Assem. 1895: 898.)

1903. Work of dept. devoted to enforcing laws regulating child labor, fire protection of public buildings and factories, sanitary and hygienic conditions in factories, workshops and bakeries; most important law which dept. has to enforce is that which regulates employment of children in places where goods are manufactured; new school law has a compulsory education provision which harmonizes with provisions of child labor law; has been the effort of dept. in enforcing law to work in conjunction with truant officers and local bds. of education. (21 dept. of factory and workshop inspection 1903: 3.)

——. Failure to run dept. on present apprn.; urged that some provisions be made by legisl. of 1904 to provide money for carrying on work and for apptmt. of more deputies to do work which law provides shall be done by this dept., two of whom must be women. (21 A.R. inspector factories, etc. 1903: 7.)

——. Favorable rept. on sanitary and hygienic conditions in factories and workshops. (21 *same* 1903: 6.)

ABOR—cont'd

Factory and Workshop Inspection—cont'd

non-serial—cont'd

1904. Sanitary arrangements improving, and special effort being made to provide suitable means of escape in case of fire in every factory in state. (22 *same* 1904: 8-9.)

——. List of matters under charge of dept. of workshops and factories; child labor; no. of inspectors should be increased. (Govs. mess. (Murphy) Jan. 1904: 12-14.)

ACCIDENTS; see that title

BAKE-SHOPS

See also above, Employment.

1885-1903. See below, Laws, this date.

RECEIPTS AND EXPENDITURES; see below, that title

Farm Labor

1879. Table: farming, acres of land, assessed value, proportionate value of land, do. of bldgs.; amt. of mortgage; value of crop sold; value of crop consumed; estimated cost to renew fences; do. repair fences; cost of repairs to fences and bldgs. in 1878; value of stock and implements; taxes for 1878; average hours of work by self per week; expenses over earnings. (2 A.R. bureau of statistics of labor and industries 1879: 144-145.)

1881. Farm wages and labor in the U. S. (4 *same* 1881: 77-79.)

1884. Plan suggested for procuring and retaining help on farms. (11 A.R. bd. agric. 1883: 334.)

——. See above, Employment, under dates 1883-1884.

1886. Unpopularity of farm labor in N. J.; sum earned by N. J. farm laborer; wages and cost of living in 1866 and 1886. (13 A.R. bd. agric. 1885: 311-314.)

1887. Labor upon the farm—kitchen and field. (14 *same* 1886: 86-87.)

1891. Questions contained in circular sent to farmers' organizations and leading farmers concerning supply of labor, wages, etc. (19 *same* 1891: 28-30.)

1900. Farm help and wages. (27 *same* 1900: 62-64.)

1902. Discussion on subject of farm help. (29 *same* 1901: 24-34.)

——. Question of farm labor; wages. (30 *same* 1902: 90-92.)

——. Dependency on foreign immigration for domestic, household or farm work. (30 *same* 1902: 350.)

1903. On farm labor. (30 *same* 1902: 71-72.)

——. Farm help; Chinese labor. (31 *same* 1903: 398-399.)

——. Farm help; immigration; foreign population and its distribution among the different counties. (31 *same* 1903: 93-95.)

——. Scarcity of farm help. (Procs. state hortic. socy. 1903: 15-16.)

1904. Scarcity of farm labor. (*Same* 1904: 22.)

1905. Italian labor on farms. (32 A.R. bd. agric. 1904: 111-113.)

——. The labor question; farm wages; city help; Baron de Hirsch Agric. and Industrial School. (32 *same* 1904: 108-109.)

WAGES; see below, that title

Flax; see above, Employment. Textile Goods

Hours of Labor

See also above, Labor, New Jersey, [1798-1885]. Also above, Employment.

1851. Statutory provision limiting hours of daily labor on public works and establishments chartered by law recommended; infant laborers in factories should also be protected. (Govs. mess. (Fort) Jan. 21, 1851: 11.)

1851-1876. See below, Laws, these dates.

LABOR—cont'd

Hours of Labor—cont'd

1881. Extracts from replies of employes on shortening hours of labor and payment of wages. (4 A.R. bureau of statistics of labor and industries 1881: 86-91.)

1886. Phases of the labor question; a shorter work day. (9 *same* 1885/6: 223-244.)

1887. See Labor Unions, this date.

1892. See above, Factory Inspection, this date.

1892-1894. On the fifty-five hour law. (10 A.R. inspector of factories, etc. 1892 (pp. 11-15)—*same* 1894.)

1893. Litigation arising from the enforcement of the fifty-five hour law. (11 *same* 1893: 91-133b.)

1898-1902/3. Table: days in operation and proportion of business done, by industries. (22 A.R. bureau of statistics of labor, etc. 1898/9 (pp. 89-90)—27 *same* 1903/4.)

Hours worked per day added 1899/00-1902/3; table covers 1902 and 1903 in 27th ann. rept.

1900-1901. Manufactures; tables: average no. of hours worked per day, by industries, increase or decrease. (25 *same* 1901/2: 122-123; 127.)

The table on p. 127 is an average taken from a number of establishments; that on pp. 122-123, from individual establishments.

1903. Thorough investigation has been made of the fifty-five hour law; opinion of atty.-gen. of state that there is no way to enforce this law. (21 A.R. inspector of factories, etc. 1903: 6.)

Iron and Steel; see above, Employment

Industrial Hygiene

See also above, Factory Inspection.

1866. Workshops and laborers; neglect of sanitary precautions. (Rept. of state sanitary comn. 1866: 38.)

Paging from Collected docs.

1878. Table: occupations and diseases. (2 A.R. bd. health 1878: 85.)

1881. Extracts from replies of employes on sanitary condition of shops. (4 A.R. bureau of statistics of labor, etc. 1881: 94-95.)

[1883?.] As to health of operatives. (Circular no. 40 of the state bd. of health.)

Separate copy not seen.

——. Same. (7 A.R. bd. of health 1883: 270-271.)

——. Same. New issue. (Industrial Circular no. 1, Health Counsels, etc. April, 1887.)

Copy in the Surgeon General's Library.

——. Same. (11 A.R. bd. of health 1887: 265-269.)

——. Industrial circular no. 2, Health counsels for working people. 7 pp. (Circular no. 41 of the state bd. of health.)

Copies seen in the N. J. State Library and in the N. J. state bd. of health.

——. Same. (7 A.R. bd. of health 1883: 271-275.)

1883-1885. See above, Employment, these dates.

1889. See Vital Statistics. Mortality, this date.

1889-1895. The effect of occupation on the health and trade life of workmen.

In Documents as follows:

1889 in 12 A.R. bureau of statistics, etc. 1888/9: 3-210. Glass workers, hatters and potters are especially referred to; 16 tables give detailed information as to age, nativity, decline, incapacitated workmen, causes of decline, incapacity, diseases, causes of death, etc.

1890 in 13 A.R. bureau of statistics, etc. 1889/90: 357-413. The investigation this year was directed to mining, printing and the bldg. trades; results of investigation resp. miners of iron ore are tabulated, together with the results of the investigations in 1899 resp. glass workers, hatters and potters. Prtg. and bldg. statistics were reserved for the next rept.

1891 in 14 A.R. bureau of statistics, etc. 1890/1: 173-234. Attention is given chiefly to the bldg. and prtg. trades (carpenters, painters, bricklayers and masons, stonecutters, plumbers, prtrs.); a summary of the statistics resp. glass workers, hatters, potters and miners of iron ore published in the preceding rept. is reproduced.

LABOR—cont'd

Industrial Hygiene—cont'd

1892 in 15 A.R. bureau of statistics, etc. 1892 : 347-432. Results of investigation in reference to cigarmakers, bakers and r.r. trainmen ; narrative rept. followed by tabulated statistics.
1893 omitted. "Lack of space."
1894 in 17 A.R. bureau of statistics, etc. 1893/4 : 79-135. Leather workers ; tabular stmts. complete the rept. ; stmts. obtained in former years are repeated.
1895 in 18 A.R. bureau of statistics, etc. 1894/5 : 63-161. Woolen and cotton mills, with a review of subjects investigated in past years.

1901. Monographs on economic subjects from the 24th ann. rept. of bureau of statistics of N. J. Diseases and disease tendencies of occupation. The glass industry and hatting industry. By Wm. Stainsby, chief of bureau of statistics. Trenton, 1901. 55 pp.

——. Same. (24 A.R. bureau of statistics of labor, etc. 1900/1: 347-354.)

——. See above, Employment, this date.

GLASS WORKERS

See also above, Industrial Hygiene, under dates 1889-1895.

1901. Diseases of occupation inquiry; a study of disease tendencies and accident-producing factors peculiar to occupation. (24 A.R. bureau of statistics of labor, etc. 1900/1: 373-399.)
Glass industry.

——. Diseases incident to the glass industry. (24 *same* 1900/1: 355-363.)
Nature of the employment and its consequences ; tables showing sickness and deaths in five factories in 1900 and no. of deaths and cause, 1890-1900.

HATTERS

1886. Table: diseases of hatters by no., age and time in business. (10 A.R. bd. health 1886: 179-182.)

——. See Vital Statistics. Mortality, this date.

1889. See above, Industrial Hygiene, 1889-1895.

1901-1902. The health conditions of the hatting industry. (24 A.R. bureau of statistics of labor and industries 1900/1 (pp. 365-371)—25 *same* 1902.)

Essex County

1876. Disease among hatters in Essex Co. occurring from use of mercury. (2 A.R. bd. of health 1878: 135.)

JEWELRY

1902. The jewelry industry; health conditions. (25 A.R. bureau of statistics of labor, etc. 1901/2: 363-369.)

POTTERS

1887. Diseases of potters, their causes and prevention; by D. Warman. (11 A.R. bd. health 1887: 97-116.)

1889-1895. See above, Industrial Hygiene, these dates.

SHOE FACTORIES

1902. Shoe factory operatives; effect of occupation on health. (25 A.R. bureau of statistics of labor, etc. 1901/2: 371-375.)

TEXTILE WORKERS

1888. Diseases of workers in textile goods; by J. W. Stickler and F. B. Lane. (12 A.R. bd. health 1888: 159-178.)

——. Table: no. of people employed in mills at Bloomfield and Franklin; age, sex, diseases, etc. (12 *same* 1888: 167-171.)

1895. See above, Industrial Hygiene, 1889-1895.

1902. Cotton and woolen operatives; effect of occupation on health. (25 A.R. bureau of statistics of labor, etc. 1901/2: 377-382.)

Jute; see above, Employment. Textile Goods

LABOR—cont'd

Laws

ENGLAND

1878. The factory and workshop act (England). (12 A.R. bureau of statistics of labor and industries 1888/9: 233-303.)

——. Factory act of Great Britain—England. (3 A.R. inspector factories, etc. 1885: 118-166.)

1891. See below, New Jersey under dates, 1876-1891.

1897. Workmen's compensation act of England. (21 A.R. bureau of statistics of labor and industries 1897/8: 309-324.)

FRANCE

1898. Workmen's compensation act of France. (21 A.R. bureau of statistics of labor and industries 1897/8: 325-335.)

NEW JERSEY

1828-1885. Text of N. J. labor laws. (8 A.R. bureau of statistics of labor and industries 1884/5: 351-422.)

1851-1876. Text of acts rel. to hours of labor and employment of children. (1 *same* 1878: 270-271.)

1864-1877. Text of acts rel. to wages of workmen. (1 *same* 1878: 268-269.)

1876-1891. Labor legislation in N. J.; laws and decisions of courts relating to the employment of labor and affecting the interests of wage-earners. (14 *same* 1890/1: 3-169.)
The text of the laws and decisions is preceded by an introduction resp. growth of labor legislation, and an index to the laws and decisions. The article also includes the text of the factory and workship act of England (1891).

1878. Principal sections of statute establishing N. J. bureau of labor statistics. (7 *same* 1883/4: xvii.)

1879. Text of act resp. payment for labor and materials in erecting a bldg. (2 *same* 1879: 291.)

1880. Text of law resp. payment of wages. (3 *same* 1879/80: xii.)

——. Text of act to secure to workmen the payment of wages in lawful money. (3 *same* 1879/80: xiii-xiv.)

1881. See above, Co-operation, this date.

1883. Text of act creating office of inspector of child labor. (3 A.R. inspector factories, etc. 1883: 3-4.)
Repeated in 1886 and 1888.

1883-1884. Text of laws rel. to employment of children. (5 *same* 1887: 72-74.)
Repeated in subsequent repts. until 1902.

——. Text of laws resp. co-operative societies of workingmen, employment of women and children, contract convict labor. (6 A.R. bureau of statistics of labor and industries 1882/3: 447-458.)

1883-1886. Text of laws rel. to employment of children. (8 A.R. inspector factories, etc. 1890: 111-114.)

1884. See above, the general group, this date.

1885. Labor laws of N. J. and other states. (3 A.R. inspector of factories, etc. 1885: 53-118.)

——. Text of general factory act. (4 *same* 1886: 19-21.)
Repeated in 1887, 1888, 1889, 1894, and subsequent repts. until 1902.

1885-1903. Bakeshop laws. Compiled by the dept. of factory and workshop inspection of N. J. n. p., n. d. 7 pp.

1886/7-1904. Text of laws relating to the employment of labor and affecting the interests of wage-earners in this state. (9 A.R. bureau of statistics of labor, etc. 1885/6 (pp. 431-441)—27 *same* 1903/4.)
Omitted in 1895 and 1902.

1887. Suppl. to act rel. to factories and workshops, etc. (5 A.R. inspector factories, etc. 1887: 82-84.)
Repeated in 1888, 1889.

1887-1889. Acts rel. to factories and workshops, employment, health, etc. of employes. (8 *same* 1890: 114-122.)

BOR—cont'd

aws—cont'd

NEW JERSEY—cont'd

1887-1892. Text of supplements to general factory act. (11 *same* 1893: 149-153.)
Repeated in 1894.

1887-1893. Supplements to factory act. (13 *same* 1895: 120-124.)
Repeated in 1896, 1897, 1898, 1899, 1900, 1901, 1902.

1895. Act rel. to contracts and agreements of operatives in mills, factories and other mnfg. establishments. (20 A.R. dept. of factory and workshop inspection 1902: xv-xvi.)

1899. Act to provide for payment of wages in lawful money of U. S. every two weeks. (20 *same* 1902: xvii-xviii.)

1903. The labor laws of N. J. and cases under the law of master and servant as interpreted by the Higher Courts. Camden: Chew & Sons Co., 1903. 71 pp.
Compiled by Franklin R. Fort.
Copies were seen in the N. J. State Library and in the Dept. of Public Instruction.

1904. Laws rel. to factories and workshops; employment, safety, health and work hours of persons, employes and operatives in places where goods are manufactured. Trenton: The J. L. Murphy Pub. Co., 1904. 23 pp.
Copies seen in the New York Public Library and in Princeton University Library.

——. Laws relating to factories, mills, workshops and bakeries [in effect Sept. 1]. n. p., 1905. 26 (1) pp.

ien Law; see that title

Master and Servant Law; see that title

Mining; see above, Employment

Receipts and Expenditures

BUREAU OF STATISTICS

See also above, the serial group.

1878-1904. Comment on disbursements on acct. of bureau of statistics; amt. disbursed. (A.R. comptroller 1877/8 (p. 44)—*same* 1903/4.)

——. Table: expenditures of bureau of statistics. (A.R. treasurer 1877/8 (p. 122)—*same* 1903/4.)

CONVICT LABOR

1880. On disbursements to comn. on prison labor. (A. R. comptroller 1879/80: 40.)

——. Same; table. (A.R. treasurer 1879/80: 129.)

DEPARTMENT OF LABOR

1904. Table: receipts; dept. of labor. (A.R. treasurer 1903/4: 32.)

——. Table: disbursements of dept. of labor. (A.R. treasurer 1903/4: 326-327.)

FACTORY INSPECTION

1884-1903/4. Disbursements on acct. labor inspection; comment. (A.R. comptroller 1883/4 (p. 50)—*same* 1903/4.)
In tabular form, 1896-1904; during that period the stmt. appears under the caption, Factories and workshops.

——. Table: disbursements on acct. of labor inspection. (A.R. treasurer 1883/4 (p. 138)—*same* 1903/4.)
Appears under the caption, Factories and Workshops, 1896-1904.

1891. Expense of dept. of factory and workshop inspection. (Govs. mess. (Abbett) Jan. 13, 1891.)

1903. Table: fines collected by dept. of factories and workshops. (A.R. treasurer 1903/4: 33.)

1904. Amt. recd. on acct. of penalties imposed in suits instituted by inspector of factories and workshops and comr. of labor. (A.R. comptroller 1903/4: 30.)

LABOR—cont'd

Truck System
Compulsion of workmen to buy supplies at a "company store."

1882. See above, Labor, New Jersey, this date.

1896. See same, this date.

——. See above, Labor, New Jersey, this date.

1898. Table: net profits realized by five company stores under the old order of things and also under the new. (27 A.R. bureau of statistics of labor, etc. 1903/4: 207.)

1899. Table: company and private store prices. (27 *same* 1903/4: 204.)
The figures are from the Bureau's rept. of 1899 and present the differences in prices at co. and private stores for same bill of goods, just as the investigation of that year showed to be.

——. Company stores [in N. J.] (22 *same* 1898/9: 139-172.)
Narrative rept, illustrated by statistical tables; three classes of workmen affected, glass workers, iron miners and cotton mill operatives.

1899-1904. Table: per cent of excess of bill of goods at company stores over private stores; per cent of reduction of company store prices in 1904 as compared with 1899. (27 *same* 1903/4: 210.)

1900. The glass industry and the company stores in South Jersey. (23 *same* 1899/00: 245-264.)

1904. See below, Wages, this date.

Morris County

See above, Employment. Mining.

Wage Earners

DIETARIES

1893. Dietaries for wage-earners and their families; by Mrs. E. H. Richards, Mass. Inst. of Technology. (17 A.R. bd. health 1893: 425-439.)

EMPLOYMENT; see above, that title

WAGES; see below, that title

Wages
See also above, Employment.

1881/2. Table: rates of wages in silk mnfre. per week, in the U. S., England, Germany, France, Italy. (6 A.R. bureau of statistics of labor, etc. 1882/3: 183.)

1882. On comparative wages in Europe and America. (9 A.R. bd. agric. 1881: 229.)
From address of Geo. B. Loring.

——. Comparative rates of wages in the U. S. and other countries. (5 A.R. bureau of statistics of labor and industries 1881/2: 58-68.)

ENGLAND

1881. The cotton goods trade; wages of English and American operatives. (4 A.R. bureau of statistics of labor and industries 1881: 80-82.)

——. Wages in England. (4 *same* 1881: 75-76.)
Returns were secured from battle workers only.

NEW JERSEY

See also above, Labor. New Jersey, [1798-1885].

1864-1877. See above, Laws, these dates.

1866-1894. Table: average wages for N. J. laborers per month, with and without board, for past 28 yrs. (22 A.R. bd. health 1894/5: 32.)

1872. Necessity of remunerative wages; inquiry should be instituted into employment of children in shops and factories. (Govs. mess. (Parker) Jan. 16, 1872: 10-11 or 12-13.)
There are two editions of this message.

1879. See above, Laws, this date.

1880. See same, this date.

——. Tables: earnings and expenses of married and single men. (3 A.R. bureau of statistics of labor and industries 1879/80: 38-59.)

LABOR—cont'd

Wages—cont'd

NEW JERSEY—cont'd

1880. Importance of weekly or fortnightly payment of wages. (3 *same* 1879/80: x-xi.)

1882. Wages and prices. (5 *same* 1881/2: 69-75.)
Extract from an article in the Princeton Review, July, 1882, by Hon. C. D. Wright.

1884. See above, Factory Inspection, this date.

1886. No marked change in rate of wages but improvement in industrial situation. (Govs. mess. (Abbett) Jan. 12, 1886: 34.)

1887. See Labor Unions, this date.

1892. See above, Factory Inspection, this date.

1896. See above, Labor, New Jersey, this date.

——. Opinion of atty.-gen. (Stockton) on constitutionality of assembly bill providing for payment of wages every two weeks, etc. (Sen. jol. 1896: 621-624.)

1899. Veto (Voorhees) of act providing remedy to secure to employees collection of wages. (Minutes of Assem. 1899: 437.)

——. See above, Laws, this date.

1900-1901. Manufactures; table: aggregate amts. paid, wages, by industries, increase or decrease; average yearly earnings; classified weekly wages. (25 A.R. bureau of statistics of labor, etc. 1901/2: 82-114.)

1902. Table: no., relative proportion and weekly wages of negro workmen, skilled and unskilled, by industries. (26 *same* 1902/3: 185-187.)

1902-1902/3. Manufactures; table: wages paid and average yearly earnings, by industries. (26 *same* 1902/3 (p. 68-69)—27 *same* 1903/4.)
In 27 ann. rept. tables are comparative, covering 1902-1903, respectively.

1902/3. Table: percentage of persons receiving specified wages. (27 *same* 1903/4: 34.)

FARM LABOR

See also above, Farm Labor.

1882. Rate of wages of farm laborers in the United States. (5 A.R. bureau of statistics of labor and industries 1882: 53-57.)
From the special rept. of the U. S. Dept. of Agric. for May, 1882.

NEW JERSEY

1866-1894. Farm wages, with and without board in 1866, 1885 and 1894. (22 A.R. bd. agric. 1894: 32.)

Burlington County

1884. Prices of labor in Burlington Co. raised by competition of factories and shops, making it impossible to compete with West in raising agric. products; consequent depreciation in price of farm land. (11 A.R. bd. agric. 1883: 278.)

INDUSTRIAL

1883. Wages paid in the mnfre. of glass in Belgium and Holland; extracts from U. S. consular repts. (6 A.R. bureau of statistics of labor and industries 1882/3: 79.)

NEW JERSEY

1872/7. Table: highest and lowest wages per day in 1872 and 1877 for men, women and children in the several trades. (1 A.R. bureau of statistics of labor, etc. 1878: 52-54.)

1882-1883. Tables: ann. wages of different classes of employes in specified industries. (5 *same* 1882 (pp. 9-12)—6 *same* 1883.)
A larger number of industries is given in 1883.

1884-1897. Tables: current standard wage-rates in the

LABOR—cont'd

Wages—cont'd

INDUSTRIAL—cont'd

NEW JERSEY—cont'd

1886. Table: prices paid for piece work in the different industries. (9 *same* 1885/6: 164-177.)

1898-1902/3. Table: wages paid and average yearly earnings, by industries. (22 *same* 1898/9 (pp. 58-59)—27 *same* 1903/4.)
In 1902 and 1904, the tables cover two years, that is, 1900-1901 and 1903-1904.

——. Table: classified weekly wages, males and females, by industries; i. e. under $5, $5 but under 6, etc. (22 *same* 1898/9 (pp. 60-88)—27 *same* 1903/4.)
The tables cover two years in 1902 and 1904, that is, 1900-1901 and 1902-1903.

1902/3-1903/4. Table: increase or reduction in wages; kind of business, location of factory, name of co. or firm, amt. per week. (26 *same* 1902/3 (p. 468)—27 *same* 1903/4.)

1904. The company stores and the cash payment of wages law of 1899. (27 *same* 1903/4: 197-235.)

MINERS

1858/9-1885. Table: miners' daily wages, as shown by the books of the Glendon Iron Co. (8 A.R. bureau of statistics of labor, etc. 1884/5: 292.)

TEACHERS; see Education

OHIO

1878-1879. Laws of Ohio in reference to the payment of wages; text. (2 A.R. bureau of statistics of labor and industries 1879: 287-289.)

TEXTILE WORKERS; see above, Employment

WOMAN LABOR

1893. Woman's work and wages. (16 A.R. bureau of statistics of labor and industries 1892/3: 79-141.)
The latter part of the rept. consists of tabulated statistics resp. female employes, their nativity and age, employment hours for different occupations, wages and regularity of employment, social condition, income and cost of living, piecework.

Welfare Work

1881. Workingmen's clubs. (4 A.R. bureau of statistics of labor and industries 1881: 125-138.)
Benefits; how carried on, etc.

ILLINOIS

Pullman

1884. An attractive industrial settlement; Pullman. (7 A.R. bureau of statistics of labor and industries 1883/4: 299-323.)

NEW JERSEY

1878. See above, Labor, New Jersey, this date.

1886. Status of wage earners of P. Lorillard and Co.'s establishment, Jersey City; school operated by firm for their employes. (4 A.R. inspector of factories, etc. 1886: 58-64.)

——. Summer school established in Bridgeton under mngmt. of Messrs. Folsom and Prince. (4 *same* 1886: 21-22.)

1904. Industrial betterment institutions in N. J. mnfg. establishments. Prepared for the dept. of social economy of the La. Purchase Exposition by the bureau of statistics of N. J.; by Winton C. Garrison, chief. Trenton, 1904. 159 (1) pp., pls. 4°.

——. Same. (27 A.R. bureau of statistics of labor, etc. 1903/4: 283-437.)
General introduction, followed by details resp. each institution.

Millville

ABOR—cont'd

Woman Labor

See also above, Employment.

NEW JERSEY

1885. See above, Child Labor, this date.
——. See above, Factory Inspection, this date.
1893. See above, Wages. Woman Labor, this date.
1898-1899. Table: percentage of females employed in the several industries, each year. (23 A.R. bureau of statistics of labor, etc. 1899/00: 28.)

SWITZERLAND

1877. The factories act of Switzerland. (12 A.R. bureau of statistics of labor, etc. 1888/9: 225-230.)

ABOR DISPUTES

1887. See above, Labor. New Jersey, this date.
1903. Labor troubles at Paterson in June, 1902; services of troops; expense; emergency fund insufficient; increase recommended. (Govs. mess. (Murphy) Jan. 1903: 11-12.)
1904. Abolishment of bd. of arbitration recommended. (Govs. Mess. (Murphy) Jan. 1904: 16.)

Arbitration

1879. Board of arbitration and conciliation for the north of England manufactured iron trade. (2 A.R. bureau of statistics of labor, etc. 1879: 263-268.)
——. The formation and govt. of a bd. of conciliation and arbitration for the coal mines of western Penn. (2 *same* 1879: 269-274.)
——. Trade arbitrations. (2 *same* 1879: 233-260.)

NEW JERSEY

A state board of arbitration was created under act of March 24, 1892, which provided for the appointment by the Governor of three members, each to serve five years. By act of March 25, 1895, the term of existing officers was terminated and a board of five named, who were to serve three years; their successors were to be appointed by the Governor.

serial

Under act of March 25, 1895.

1895-1903/4. Ann. rept. of state bd. of arbitration.

Checklist

The dept. and doc. editions differ only in imprint, which is omitted from the doc. ed.

1895. Trenton: The J. L. Murphy Publishing Company, 1895. 8 pp.
1895/6. Trenton: MacCrellish & Quigley, 1896. 12 pp.
1896/7. Blairstown: The Blairstown Press, 1897. 55 pp.
1897/8. Trenton: The J. L. Murphy Pub. Co., 1898. 25 pp.
1898/9. Trenton: MacCrellish & Quigley, 1899. 35 pp.
1899/00. Not found.
1900/1. Trenton: The J. L. Murphy Publishing Co., 1902. 12 pp.
1901/2. Trenton: The J. L. Murphy Publishing Co., 1902. 18 pp.
1902/3. Camden: Sinnickson Chew & Sons Company, 1904. 23 pp.
1903/4. Paterson: News Printing Co., 1905. 8 pp.

In Collected docs. as follows:

1895 in Legisl. docs. 1895 (120 sess.), v. 5, doc. 41.
1895/6 " " " 1896, v. 5, doc. 37.
1896/7 " " " 1897, v. 5, doc. 31.
1897/8 " " " 1898, v. 4, doc. 22.
1898/9 " " " 1899, v. 5, doc. 50.
1899/00 not found.
1900/1 in Legisl. docs. 1901, v. 5, doc. 52.
1901/2 " " " 1902, v. 3, doc. 36.
1902/3 " " " 1903, v. 2, doc. 25.
1903/4 " " " 1904, v. 2, doc. 24.

non-serial

1892. See above, Labor. Factory Inspection, this date.
1894. Efficient arbitration. (17 A.R. bureau of statistics of labor and industries 1893/4: 163-168.)

LABOR DISPUTES—cont'd

Arbitration—cont'd

Board of Arbitration

See also above, Arbitration. New Jersey.

1895-1904. List of members of bd. of arbitration. (A.R. bd. arbitration 1895 (p. 3; 8)—*same* 1904.)
1896. No. of members and salary of state bd. of arbitration (created 1895); inadequacy of salary; lack of power to enforce authority; bd. ornamental rather than useful. (Govs. mess. (Werts) Jan. 14, 1896.)

Receipts and Expenditures

1893-1903/4. Amt. disbursed on acct. of state bd. of arbitration. (A.R. comptroller 1892/3 (p. 36)—*same* 1903/4.)
——. Same; itemized table. (A.R. treasurer 1892/3 (p. 248)—*same* 1903/4.)

Laws

1880. Text of act to provide for the arbitration of labor disputes. (3 A.R. bureau of statistics of labor and industries 1879/80: xii-xiii.)
1892-1895. Text of laws governing and regulating bd. of arbitration. (A.R. arbitration 1898: 19-24.)

Boycott

1896. See Labor, New Jersey, this date.

Strikes and Lockouts

1881-1887. Strikes and lockouts; a record of seven years industrial warfare in N. J. (10 A.R. bureau of statistics of labor, etc. 1886/7: 207-313.)
Narrative rept., concluded by tabular stmts. resp. each strike.
1883. Strikes—their cause and prevention. (6 *same* 1882/3: 138-157.)
——. Table: strikes in N. J.; name of trade, location, date of strike, time on strike, cause of strike, name of firm or county, remarks. (6 *same* 1882/3: 154-157.)
1883-1886. See Labor, Employment, these dates.
1887. See Labor Unions, this date.
1887-1894. Tables: strikes in N. J., each year; origin, establishments, duration, result, loss to employes and employers. (21 A.R. bureau of statistics of labor and industries 1897/8: 227-228.)
——. Tables: strikes, each year; cause; no. of establishments, result; summary by industries; lockouts. (21 *same* 1897/8: 235-243.)
——. Tables: strikes in N. J., by industries; no. of strikes, origin, establishments, duration, result, loss to employes and employers, details resp. employes, male and female, before and after strike. (21 *same* 1897/8: 229-230.)
This is a summary for the period, 1887-1904, not each year.
——. Tables: lockouts each year; no., origin, establishments, duration, result, loss to employes and employers; details resp. male and female employes before and after strike. (21 *same* 1897/8: 231-232.)
——. Table: lockouts in N. J., by industries; no., origin, establishments, duration, result, loss to employes and employers; details rel. to male and female employes before and after strike. (21 *same* 1897/8: 233-234.)
This is a summary for the period, 1887-1894, not each year.
1898/9. Table: strikes and lockouts in N. J. from Jan. 1, 1898 to Aug. 31, 1899; cause of strike, industry, location, no. of persons on strike, date of beginning strike, date of ending strike, no. of days idle, aggregate amt. lost in wages, result. (22 *same* 1898/9: 198-199.)
1899. Minor strikes; Italian laborers employed by a water co. (22 *same* 1898/9: 201.)
1899/00. See Labor. New Jersey, this date.

LABOR DISPUTES—cont'd

Strikes and Lockouts—cont'd

1901. Chronological list of misc. strikes; location; cause, result. (24 A.R. bureau of statistics of labor and industries 1900/1: 475-478.)

1901-1903. Summary of strikes coming to notice of the bd. (A.R. bd. arbitration 1901 (pp. 8-12)—*same* 1903.)

1902-1903. Decisions of courts in cases affecting the interests of labor. (26 A.R. bureau of statistics of labor and industries 1902/3: 431-447.)

Master and servant, employers' liability, right to strike.

1902-1904. Labor chronology, by counties; accidents, strikes, etc. (25 *same* 1901/2 (pp. 391-487)—27 *same* 1903/4.)

——. See above, Labor. New Jersey, these dates.

1902/3-1903/4. Table: strikes or lockouts; business, location, object or cause. (26 A.R. bureau of statistics of labor, etc. 1902/3 (pp. 471-474)—27 *same* 1903/4.)

Essex County

1886. Acct. of strikes in Essex county. (9 A.R. bureau of statistics of labor, etc. 1885/6: 201-222.)

General organization; eight-hour movement; carpenters; plumbers; hatters; printers; strike in pharmaceutical works; harnessmakers; painters; leather Japanners, German printers, shoemakers, tailors, bakers.

BUILDING TRADES

1899. Minor strikes; allied building trades. (22 A.R. bureau of statistics of labor, etc. 1898/9: 200.)

——. Minor strikes; strike of lathers. (22 *same* 1898/9: 201.)

1901. Strikes among the bldg. trades: chief causes; chronological list, location, cause, duration, result. (24 *same* 1899/00: 405-429.)

——. Chronological list of strikes in the bldg. trades; location, cause, results. (24 *same* 1900/1: 467-469.)

CIGAR MAKERS

1901. Chronological list of strikes in cigar and tobacco trade; location, cause, result. (24 A.R. bureau of statistics of labor, etc. 1900/1: 473-474.)

CLOTHING TRADES

1886. Strike of shirt ironers at Jamesburg. (9 A.R. bureau of statistics of labor, etc. 1885/6: 200-201.)

1901. Chronological list of strikes in shirt waist factories; location, cause, result. (24 *same* 1900/1: 474-475.)

GLASS WORKERS

1886. Acct. of strike among Millville glass blowers; agreement. (9 A.R. bureau of statistics of labor, etc. 1885/6: 197-198.)

1899. Strike of the non-union bottle blowers of southern N. J.; its causes and effects—social, moral and industrial; by D. A. Hayes, President of the Glass Blowers' Assn. (22 *same* 1898/9: 173-195.)

HATTING TRADE

1900/1. Chronological list of strikes in the hatting trade; location, cause, result. (24 A.R. bureau of statistics of labor, etc. 1900/1: 472-473.)

MACHINISTS

1901. Chronological list of machinists' strikes in N. J. (24 A.R. bureau of statistics of labor and industries 1901: 452-467.)

The strikes were inaugurated by the International Assn. of Machinists: the list is followed by a general summary of results.

POTTERY

1886. Strike at the terra cotta works, Perth Amboy. (9 A.R. bureau of statistics of labor, etc. 1885/6: 198-200.)

LABOR—cont'd

Strikes and Lockouts—cont'd

ROAD GRADING

1899. Minor strikes; strike of Italian laborers employed at road grading. (22 A.R. bureau of statistics of labor, etc. 1898/9: 201.)

SHIP BUILDING

1899. Minor strikes; strike of iron shipbuilders. (22 A.R. bureau of statistics of labor, etc. 1898/9: 202.)

SILK WORKERS

1899. Minor strikes; silk workers. (22 A.R. bureau of statistics of labor, etc. 1898/9: 201-202.)

1901. Chronological list of strikes in the silk trade; location, cause, duration, result. (24 *same* 1900/1: 430-451.)

Most serious strikes were at Paterson.

STREET PAVERS

1899. Minor strikes; strike of street pavers in Newark. (22 A.R. bureau of statistics of labor, etc. 1898/9: 201.)

TOBACCO WORKERS

See above, Cigarmakers.

WATCH MAKERS

1901. Crescent Watch Case Co., Roseville; acct. of strikes among employes. (24 A.R. bureau of statistics of labor, etc. 1900/1: 469-471.)

WIRE WORKERS

1899. Minor strikes; men employed in wire works. (22 A.R. bureau of statistics of labor, etc. 1898/9: 200.)

LABOR UNIONS

1834-1887. No. of trades unions and assemblies of Knights of Labor organized, each year. (10 A.R. bureau of statistics of labor, etc. 1886/7: 17.)

1879-1897. Tables: membership and benefit expenditures of the Cigarmakers' International Union of America; other expenses. (22 *same* 1898/9: 258-259; 262.)

1881. On trades-unions and labor assns. (4 *same* 1881: 109-124.)

——. Extracts from replies of employes on trades unions. (4 *same* 1881: 95-96.)

1883-1898. Table: branches, membership, and amt. paid for funeral and disability benefits, United Brotherhood of Carpenters and Joiners. (22 *same* 1898/9: 270.)

1885. Rept. of committee on labor and industries on communication from the legisl. committee of N. J.; federation of trades and labor unions.

The Index to v. 2 of Legisl. docs., 1885, states that this rept. is doc. 45; it is omitted from the volume seen.

1887. The policy of our labor organizations—their objects and rules of action. (10 A.R. bureau of statistics of labor, etc. 1886/7: 67-100.)

In addition to the general material, this chapter contains an historical sketch or description of the following organizations, viz.: Green glass blowers, Bohemian glass blowers, Window glass workers, Cigarmakers' International Union of American, German-American Typographia, three carpenters' organizations (The Amalgamated Society, United Order of American Carpenters and Joiners, Brotherhood of Carpenters and Joiners), Bricklayers' and Masons' International Union of America, Brotherhood of Painters and Decorators of America, Tailors' Progressive Union of America, Grand International Brotherhood of Locomotive Engineers, Journeymen Stone Cutters' Assn. of Newark, Orange, Bloomfield, Avondale and their vicinities, National Assn. of Stationary Engineers.

——. Benefit features and strike regulations of our labor organizations. (10 *same* 1886/7: 103-151.)

Includes information resp. the benefit features and strike regulations of the following unions: Green Hollowware Glass Workers' League of the U. S.;

LABOR UNIONS—cont'd

American Flint Glass Workers' Union, American Bohemian Glass Blowers' League of North America; Window-glass workers; German-American Typographia; International Typographical Union; Brotherhood of Carpenters and Joiners; Amalgamated Society of Carpenters and Joiners; United Order of American Carpenters and Joiners; Bricklayers' and Masons' International Union; Operative Plasterers' Union, Brotherhood of Painters and Decorators of America; Grand International Brotherhood of Locomotive Engineers; Brotherhood of Locomotive Firemen; Brotherhood of Railroad Brakemen; Order of Railway Conductors; Iron Moulders' Union of North America; Pattern Makers' Assn. of Newark; National Assn. of Stationary Engineers; American Order of Steam Engineers; Newark Brewers' Union; Tailors' Progressive Union of America; International Furniture Workers' Union; Granite Cutters' National Union of the U. S. of America; Journeymen Stone-Cutters' Assn. of Newark; National Union of Journeymen Horseshoers of the U. S. of America; hatmakers' assns.; Harnessmakers' Trade Benevolent Assn. of Newark; Shipwrights' and Caulkers' Accidental Relief Assn. of Camden; Barbers' Protective Assn. of Newark; Plumbers' International Union of Newark; Laborers' Protective Unions of Newark, Orange and Montclair; Benefit Insurance Assn. of the Knights of Labor and the local assemblies of that organization; Shetterville Sick Benefit Aid Socy. at Millville; Brotherhood of the Union (founded 1849); United Socy. of Boilermakers and Ship Builders.

——. Some further details of the history, success or failure of the labor organizations of N. J.; labor organizations in Trenton; Knights of Labor in Southern N. J., Essex, Passaic and Union Co.; other localities; truck system; apprenticeship; co-operative movement; woman's work and wages. (10 *same* 1886/7: 153-206.)

——. Labor organizations in America and England, statistics of membership of the trades unions and the Order of the Knights of Labor in N. J. (10 *same* 1886/7: 1-64.)

Narrative rept., concluded by tabular stmts. resp. labor organizations of N. J., for the several trades, results, hours of labor, wages, etc.

1892. See above, Labor. Factory Inspection, this date.

1894-1898. Table: membership and expenditures of the International Typographical Union. (22 A.R. bureau of statistics of labor, etc. 1898/9: 271.)

1899. Table: cost of membership and insurance in the benefit departments of the several trades unions. (22 *same* 1898/9: 280-281.)

——. Benefit features of American Trades Unions. (22 *same* 1898/9: 251-281.)

Contains an historical sketch or description of the following trades unions: Cigarmakers' International Union of America; United Brotherhood of Carpenters and Joiners of America; International Typographical Union of North America; Amalgamated Socy. of Carpenters and Joiners; Amalgamated Socy. of Engrs.; Journeymen Bakers' and Confectioners' International Union of America; Journeymen Barbers' International Union of America; International Brotherhood of Blacksmiths; Coremakers' International Union of America; Glass Bottle Blowers' Assn. of the U. S. and America; Iron Molders' Union of North America; United Brotherhood of Leather Workers on Horse Goods; Brotherhood of Painters and Decorators of America; Patternmakers' National League of North America; Journeymen Tailors' Union of America; International Wood Carvers' Assn. of North America; Amalgamated Woodworkers' International Union of America; American Flint Glass Workers; National Brotherhood of Electrical Workers; United Hatters of North America; International Assn. of Machinists; Metal Polishers; Buffers, Platers and Brass-Workers' Union of America; Railway brotherhoods.

——. The trade unions of N. J. (23 *same* 1899/00: 181-227.)

Narrative rept., followed by tables as to membership of the several organizations, location, wages, hours of labor and benefit features.

——. A study of trade-unionism; difference in hours of daily labor, daily wages and yearly earnings of union and non-union men engaged at same trade; tables. (21 *same* 1897/8: 221-249.)

LABOR UNIONS—cont'd

1902/3-1903/4. Table: trades or labor unions organized, and locality where organized. (26 *same* 1902/3 (p. 475)—27 *same* 1903/4.)

1904. Decisions of courts. (27 *same* 1903/4: 267-282.)

Master and servant, labor unions, employers and employes, etc.

LABORATORY

GEOLOGICAL SURVEY; see Geology

LABORATORY OF HYGIENE; see PUBLIC HEALTH. BOARDS OF HEALTH: STATE

LACEY (JOHN)

Assemblyman from Burlington Co., 1792/3, 1801/2-1804/5.

Reports by

SELECT COMMITTEE

1793. May 31. Dispute betw. Middlesex Co. and J. Stevens, Jr. late state treasurer. (Votes of Assem. 1792/3: 139.)

1801. Nov. 6. Church lottery in Perth Amboy. (*Same* Oct. 1801: 33.)

LACY (J.); see CORRUPT PRACTICES

LAFETRA (HENRY E.)

Assemblyman from Monmouth Co., 1854-1856.

Reports by

COMMITTEE ON BANKS

1856. Feb. 5. Majority rept. on banks. Trenton: Office of "True American," 1856. 6 pp.

——. Same. (Minutes of Assem. 1856: 230-233.)

LAIRD (JOHN H.)

Comr. of sinking fund, 1887-1890.

Annual Report; see Debt

LAIRD (ROBERT S.)

Senator from Monmouth Co., 1855-1857.

Reports by

COMMITTEE ON BANKS

1857. Feb. 10. Farmers' Bank of Keyport, Monmouth Co. (Sen. jol. 1857: 170-172.)

——. Same, separate.

Not seen. 100 copies ordered prtd. (Sen. jol. 1857: 172.)

LAKE HOPATCONG, MORRIS CO.

Climate; see that title

Drought; see Climate. Drought.

Rainfall; see Climate

LAKEWOOD, OCEAN CO.

Manual Training; see Education

Sanitation; see that title

Water Supply; see that title

LAMBERT (G. H.)

1878. Trial of plows made at meeting of Farmers' Club of Middlesex Co. (6 A.R. bd. agric. 1878: 139-143.)

1879. Trial of mowers and reapers and plows held at Agric. College Farm under direction of Farmers' Club of Middlesex Co. (7 *same* 1879: 101-105.)

LAMBERT (JOHN) 1746-1823

Native of N. J.; Assemblyman from Hunterdon Co., 1880-1885, 1888; Councilman from Hunterdon Co., 1790-1804; Acting Governor, 1802-1803; member of Congress, 1805-1809; U. S. Senator, 1809-1815.

Reports by

Member of committee to count and burn cancelled money, 1796-1797; see Money.

LAMBERT (JOHN)

Assemblyman from Hunterdon Co., 1847-1849, 1853-1854.

Reports by

COMMITTEE ON PUBLIC PRINTING

1849. Jan. 18. Public prtg. contracts; minority rept. (Votes of Assem. 1849: 259-262.)

LAMBERTSON (A. S.)

1891. [Fertilizer experiment.] (19 A.R. bd. of agric. 1891: 503-504.)

LAMBERTVILLE, HUNTERDON CO.

Banks; see Banks; Individual

Rainfall; see Climate. Rainfall

Typhoid Fever; see Public Health

Water Supply; see that title

LAND

See also, Boundary.

1790. Rept. of committee (Dayton) apptd. to examine act for the more easy partition of lands held by coparceners, joint tenants and tenants in common. (Jol. of Legisl. Council May, 1790: 17-18.)

1796. Rept. of the committee (Imlay) on act to make titles to certain islands in the Delaware. (Votes of Assem. Feb. 1796: 49.)

NEW JERSEY

1870. Table: geographical distribution of woodland in several cos. of state. (1 A.R. bd. agric. 1873: 51.)

1873. Description of improved and unimproved lands in N. J. (1 *same* 1873: 50-54.)

1885. See Taxation. Exemptions.

1891. Table: acres of cleared upland and forest acres in the several townships of Monmouth, Ocean, Burlington, Atlantic, Camden, Gloucester, Cumberland, Cape May and Salem cos. (A.R. state geologist 1891: 137-139.)

——. Table: no. of square miles and no. of acres; acres of upland; tide-marsh; beach; total land surface; water; cleared upland; forest; cleared upland, forest; oak land; pine land in Monmouth, Ocean, Burlington, Atlantic, Camden, Gloucester, Cumberland, Cape May and Salem cos. (*Same* 1891: 140.)

——. New lands and immigration; glorious N. J.; wastelands. (19 A.R. bd. agric. 1891: 36-39.)

1893. See Geology, this date.

1894. On forestry and reclaimed lands. (21 A.R. bd. agric. 1893: 26.)

Bergen County

See below, Escheats. Estate of John G. Leake.

Burlington County

1878. Observations on the "wild lands" of Burlington and Ocean cos.; its fertility. (1 A.R. bureau of statistics of labor, etc. 1878: 85-88.)

Ocean County

See above, Burlington County.

Paterson

See also, Industries. Associations.

Oct. 19, 1816, seven lots aggregating about 300 acres were conveyed to the state by the Society for Establishing Useful Manufactures at Paterson. In 1833 and 1834 small lots were sold to the First Presbyterian Church and to St. Paul's Church. Under act of March 2, 1839, Wm. Brittin, Andrew Parsons, Wm. Stites, L. Q. C. Elmer and Joseph Saunders were apptd. to take charge of the state lands at Paterson; they were authorized to lease lots, open streets and to sell lands at public auction; the atty. gen. was empowered to make deeds of conveyance; monies and securities recd. were to be paid to the treasurer and by him added to the school fund. All of the lands were finally disposed of under the provisions of act of March 25, 1852, authorizing and directing the trustees of the school fund to sell them at public or private sale and invest the proceeds for the benefit of the school fund.

LAND—cont'd

NEW JERSEY—cont'd

Paterson—cont'd

1825. Communication from treasurer (Parker) under res. authorizing him to request of agt. having charge of state lands at Paterson, a stmt. of their present condition, price of lands, and amt. of money recd. by him since last settlement with the treasurer; and also to ascertain amt. of dividends belonging to state from Milford and Owego Turnpike Co., etc. (Votes of Assem. 1825/6: 157-158.)

——. Rept. from committee (Chandler) to whom was referred the communication from treasurer on subject of state lands at Paterson, and of Milford and Owego turnpike roads. (*Same* 1825/6: 178-179.)

1826. Communication from agent (Saml. Pennington) of state public lands at Paterson, with rept. on condition of lands, etc. (*Same* 1826/7: 144-145.)

1828. Rept. from committee (Christie) apptd. to inquire the value of lands at Paterson belonging to state and the expediency of selling part thereof. (*Same* 1827/8: 103-104.)

1828/9-1829/30. Stmt. from agt. (Saml. Pennington) of the state lands at Paterson. (*Same* 1830/1: 123.)

1830. Rept. of treasurer (Parker) rel. to income from state lands at Paterson. (*Same* 1829/30: 118.)

1831. Rept. of committee (Wright) on propriety of disposing of part or whole of state lands near Paterson. (Jol. Legisl. Council 1830/1: 94-95.)

1834. Rept. of comrs. having in charge certain lands of state at Paterson. (Votes of Assem. 1833/4: 233-234.)

Andrew H. Hopper and Wm. Dickey were the comrs.

1839. Communication from state treasurer (Southard) to Gen. Assem. rel. to lands belonging to state at Paterson. (Jol. Legisl. Council 1838/9: 139.)

——. Rept. of [select] committee (Brittin) on treasurer's communication rel. to state lands at Paterson. (Votes of Assem. 1838/9: 388.)

——. Rept. of committee of Assem. (Stites) on state lands at Paterson; when acquired, amts. sold or leased, etc. (Votes of Assem. 1838/9: 359-362; Jol. of Legisl. Council 1838/9: 172-174.)

——. Same, separate. n. t. p. 3 pp.

Copy seen in the N. J. State Library. Usual no. of copies ordered prtd. (Votes of Assem. 1838/9: 362.)

1840. Communication from treasurer (Southard) transmitting report of comrs. authorized to make sale of state lands at Paterson. (Votes of Assem. 1839/40: 206-210.)

For names of comrs., etc., see above, note under Paterson.

——. Rept. joint committee (Taylor) on stmt. of sales and vouchers of comrs. apptd. to dispose of state lands at Paterson. (Jol. Legisl. Council 1839/40: 165-166.)

1847. Advised that treasurer be given authority to sell state lands at Paterson, being part of assets of school fund. (A.R. treasurer 1846: 97.)

Paging from Votes of Assem.

1854. Sale of state lands near Paterson and investment of proceeds for benefit of school fund. (Govs. mess. (Fort) Jan. 11, 1854.)

Sandy Hook

1804. Rept. of committee (D. Vroom) on letter of A. Gallatin, secy. U. S. Treasury rel. to jurisdiction of U. S. in lot of land at Sandy Hook. (Jol. Legisl. Council Jan. 1804: 304.)

LAND—cont'd

NEW JERSEY—cont'd

Sandy Hook—cont'd

1850. Govs. mess. (Haines) transmitting memorial from state of N. Y. through comr. of land office and health officer, rel. to cession of jurisdiction of land known as Sandy Hook. (Sen. jol. 1850: 201-204.)

Sussex County

1801. Rept. of committee (Scudder) rel. to accts. of Jos. Gaston, agt. of forfeited estates in Sussex Co. (Votes of Assem. Oct. 1801: 97-98.)

Woodbine

1901. Reclaiming of waste-lands in South Jersey as accomplished in Woodbine; by H. L. Sabsovich. (29 A.R. bd. agric. 1901: 293-299.)

Drainage

1867. Extracts from papers sent by Inclosure Comrs. of Great Britain. (Rept. state geologist 1867: 21-28.)

NEW JERSEY

1867. Urgent need of reclaiming tide marshes, salt and fresh; drainage. (Rept. state geologist 1867: 14-16.)

1871. On drainage law of 1871. (*Same* 1871: 10-13.)

——. Prof. Bowser's rept. on levels and soundings taken on Wallkill River and its branches, Pochunk and Wawayanda Creeks in Sussex Co., N. J., and Orange Co., N. Y. (*Same* 1871: 15-20.)
Illustrated by map, found betw. pp. 14 and 15; profile betw. pp. 16 and 17; extent of drowned lands is shown.

1872. Agriculturists and miners indebted to geol. survey for long needed knowledge; plans for drainage are being prepared under direction of bd. (Govs. mess. (Randolph) Jan. [9], 1872: 12-13.)

——. An act to provide for drainage of lands; action taken under its provisions; communication from A. Welsh on question of draining lands along the Passaic and the Pequest. (A.R. state geologist 1872: 9-13.)

1873. Drainage of lands; law of 1871; plans for survey. (*Same* 1873: 9-10.)

1877. Notes on localities injurious to health by reason of imperfect drainage; by state geologist (Cook). (1 A.R. bd. health 1877: 131-136.)

1878. Progress of drainage works. (A.R. state geologist 1878: 84-98.)

1879. Drainage: works on Pequest in Great Meadows of Warren and Sussex cos. completed; drainage of lands; expense thrown upon owners. (*Same* 1879: 122.)

1880. Subsoil drainage, sanitary requirements of subsoil drainage of sites of towns and cities; by A. Welch. (4 A.R. bd. health 1880: 185-194.)

1882. Tables: summary of drainage areas of N. J. (6 *same* 1882: 278.)

1889. Talk on drainage; by J. M. Dalrymple. (17 A.R. bd. agric. 1889: 514-516.)

1894. The drainage systems of New Jersey; areas, percentage of forest, population, areas and drainage areas of lakes and ponds. (v. 3. Final rept. state geologist 1894 app. pp. 49-62.)

——. Geol. map of N. J. showing drainage systems. (v. 3. *Same* 1894: betw. pp. 112 and 113.)

1895. Drainage: summary of work done and of work to be done; provisions of drainage laws resp. improvements and repairs; Passaic drainage; reclamation of tide-marsh lands. (A.R. state geologist 1895: xx-xxvii.)

1896. Practicability of reclaiming belt of tide-marsh betw. Palisades mountain range on the east and red sandstone ridge on the west. (*Same* (Smock) 1896: xxi-xxii.)

LAND—cont'd

Drainage—cont'd

NEW JERSEY—cont'd

Essex County

1887. Damage in Essex Co. from overflow of the Passaic River; drainage from agric. and sanitary standpoints. (15 A.R. bd. agric. 1887: 407-410.)

1898. See below, Passaic Co., this date.

Hackensack

1896. Drainage of Hackensack and Newark tide-marshes; by C. C. Vermeule. (A.R. state geologist 1896: 287-317.)

1897. Same; by C. C. Vermeule. (A.R. state geologist 1897: 297-315.)

——. On reclamation of Hackensack and Newark meadows. (*Same* 1897: xxv-xxviii.)

1898. Importance of Passaic drainage; reclamation of Hackensack and Newark meadows. (*Same* 1898: xxiv-xxvii.)

1899. On Pequest and Passaic drainage; reclamation of Hackensack and Newark meadows. (*Same* 1899: xxiv-xxv.)

——. Rept. on reclamation of Hackensack and Newark meadows; by C. C. Vermeule. (*Same* 1899: xxxix-xliii.)

1901. Tendency toward reclamation of lands of Newark and Hackensack meadows by private ownership and municipalities; no progress made in drainage of swamp lands of Upper Passaic valley. (*Same* 1901: xxii-xxiii.)

1903. Passaic Valley Drainage; drainage of the Hackensack and Newark tide marshes. (*Same* 1903: xxi-xxvi.)

Newark

See above, Hackensack.

Passaic Valley

See also Water Supply and Sewerage. Passaic Valley; also above, Hackensack.

1855. Inundations of lands in the valley of the Passaic. (2 A.R. geol. survey 1855: 123-124.)

1870. Importance of geol. survey; special mention of part rel. to land that should be drained by the Passaic and reclaiming of salt marsh lands. (Govs. mess. (Randolph) Jan. 11, 1870: 17 or 30.)
There are two editions of this mess.

1872. See above, Drainage, this date.

1876. See below, Pequest, this date.

1887. Summary of paper by G. H. Cook on "Neglected drainage areas in N. J. and what should be done to improve them." (11 A.R. bd. of health 1887: 134-135.)

——. The Passaic River; overflow; danger to health, from lack of drainage. (11 *same* 1887: 35-36.)

——. See below, Pequest, this date.

1888. See same, this date.

——. Rept. on Passaic River drainage before Morris Co. bd. of agric. at Afton, Dec. 19; by G. W. Howell. (16 A.R. bd. agric. 1888: 562-567.)

1889. Passaic River drainage; by G. W. Howell. (13 A.R. bd. health 1889: 141-145.)
Paper is "substantially" as given.

——. Drainage; by Geo. W. Howell. (A.R. state geologist 1889: 73-75.)
Pequest drainage; Passaic drainage.

——. Communication from Geo. W. Howell to secy. of bd. of health (Hunt) on progress of work on Passaic drainage. (13 A.R. bd. health 1889: 13-14.)

——. Drainage for health; Passaic drainage. (13 *same* 1889: 11-15.)

1890. Passaic River drainage; by G. W. Howell. (17 A.R. bd. agric. 1889: 548-551.)

——. Same. (14 A.R bd. health 1890: 13-14.)
Different text from first entry.

LAND—cont'd

Drainage—cont'd

NEW JERSEY—cont'd

Passaic Valley—cont'd

1890. Drainage of lowlands in Passaic River and its branches. (Govs. mess. (Green) Jan. 1890: 29.)

——. Drainage; progress of work of Passaic wet meadows. (A.R. state geologist 1890: 19.)

——. Drainage; by Geo. W. Howell. (*Same* 1890: 285-287.)

Pequest; Passaic.

1891. Passaic River drainage; by Geo. W. Howell. (*Same* 1891: 233-234.)

——. Drainage: plans for improvement of Pequest and Passaic River drainage. (*Same* 1891: 23.)

——. Work of draining wet meadows on Passaic River approaching completion. (Govs. mess. (Abbett) Jan. 13, 1891.)

1892. Drainage; Passaic River drainage; work of geol. survey in connection therewith. (A.R. state geologist 1892: 19-24.)

1895. See above, Drainage, this date.

——. The Passaic River nuisance: bills presented to the legislature rel. to drainage of the river and rel. to sewage disposal; their failure to become a law; conference of state board of health and representatives of local boards; proceedings of meeting. (19 A.R. bd. health 1895: 8-25.)

1896. Drainage; Pequest; Passaic. (A.R. state geologist 1896: xviii-xix.)

1897. Passaic River drainage; by G. W. Howell. (*Same* 1897: xxxvii-xl.)

——. Importance of Passaic drainage. (*Same* 1897: xxiv.)

1898. Drainage of Passaic Valley; importance to Essex Co. (26 A.R. bd. agric. 1898: 274-275.)

——. Drainage rept. [Passaic Valley]; by C. B. Crane. (26 *same* 1898: 276-278.)

1903. Map of flooded lands in Passaic Valley. Scale: 1 in. = 1 mi. (A.R. state geologist 1903.)

Pequest Valley

1870. Maps of Great Meadows, Warren Co., by E. A. Bowser. Scale: 2 in. = 1 mi. (A.R. state geologist 1870: betw. pp. 68-69 and 69-70.)

——. Rept. of levels and soundings taken on Pequest River, Warren Co.; by Ed. A. Bowser. (*Same* 1870: 69-73.)

——. Profile of Pequest River through Great Meadows in Warren Co.; by E. A. Bowser. Scale: 2 in. = 1 mi. (*Same* 1870: betw. pp. 72-73.)

1872. See above, Drainage, this date.

1874. Drainage plans; Great Meadows on the Pequest in Warren Co.; work on wet lands of the Passaic not begun, difficulties; expense; suggestions for raising money. (A.R. state geologist 1874: 10-12.)

——. Preparation for draining lands on Pequest and Passaic. (Govs. mess. (Parker) Jan. 13, 1874.)

1875. Drainage: work of comrs. for drainage of Great Meadows on Pequest in Warren Co.; active operations not begun by comrs. for drainage of lands on the Passaic and its branches; reply made to circular of U. S. dept. of agric. rel. to wet lands of N. J. (A.R. state geologist 1875: 19-24.)

1876. Drainage; progress of drainage of Great Meadows on the Pequest in Warren Co.; drainage of wet lands of Passaic above Little Falls has not yet begun; survey of Bear Swamp; estimated cost of drainage. (*Same* 1876: 12-13.)

1877. Drainage of Great Meadows on the Pequest; progress of work; comrs. (Amos Hoagland, James Boyd, Wm. L. Johnson); benefits to agric. and health. (*Same* 1877: 32-48.)

1879. See above, Drainage, this date.

LAND—cont'd

Drainage—cont'd

NEW JERSEY—cont'd

Pequest Valley—cont'd

1880. Drainage. (A.R. state geologist 1880: 158-160.)
Completion of survey of the Great Meadows; agric. and sanitary benefits.

1881. Drainage. (*Same* 1881: 71-72.)
Benefit from drainage works in Great Meadows, on the Pequest.

1882. Satisfactory drainage of Great Meadows on the Pequest. (*Same* 1882: 95.)

1883. Efficiency of drainage of Great Meadows on the Pequest. (*Same* 1883: 159.)

1884. Drainage: Great Meadows Drainage; Passaic Drainage. (*Same* 1884: 112-120.)

1885. Drainage: successful drainage of the Great Meadows on the Pequest; drainage of Passaic Valley above Little Falls under discussion; drowned lands of Sussex. (*Same* 1885: 141.)

1886. Drainage: Great Meadows on the Pequest; Passaic. (*Same* 1886: 213-237.)

1887. Drainage; general provision of act of 1871; drainage of the Great Meadows on the Pequest in Warren Co.; plan for drainage of the Passaic; cause of delay. (*Same* 1887: 28-29.)

1888. Drainage: Pequest drainage; Passaic drainage; text of laws rel. to drainage (1871-1888); text of agreement betw. Geo. W. Howell, C. M. Harrison and J. H. Blauvelt, comrs. apptd. to drain lands along the Passaic, and Beattie Mnfg. Co. (*Same* 1888 45-70.)

1889. See above, Passaic Valley, this date.

——. Drained lands of the Pequest and their products; letter from A. J. Swayze. (16 A.R. bd. agric. 1888: 61-62.)

1891. Rept. of committee apptd. to inspect cultivation of Great Meadows in Warren Co. (18 *same* 1890: 45-49.)

Wm. R. Lippincott, H. F. Bodine, and M. Bacon. Fertility of the soil in places that had been drained.

1896. See above, Passaic, this date.

1899. See above, Drainage, Hackensack, this date.

1900. Successful drainage of wet lands in Pequest Valley in Warren Co.; need of Passaic drainage. (A.R. state geologist 1900: xxiii-xxv.)

Sussex County

1871. See above, Drainage, this date.

1885. See same, this date.

Warren County

See above, Pequest Valley.

Escheats

See also below, Receipts and Expenditures.

ESTATE OF JOHN G. LEAKE

Undoubtedly the John G. Leake whose name is identified with the Leake and Watts Orphan House of New York City. See the New York volume of this Index, under Land; Escheated Estates.

1835. Rept. of trustees apptd. to take charge of state lands in Bergen Co. (Votes of Assem. 1834/5: 327.)
John M. Cornelison and John Engle.

1836. Stmt. of John Engle, one of trustees apptd. to take charge of state lands in Bergen, late the property of John G. Leake, deceased. (*Same* 1835/6: 576-580.)

Farm Lands; see Agriculture. Farms and Farming

Great Meadows; see above, Drainage. Pequest Valley

Indian Lands

1796. Rept. of the committee (Biddle) to whom was referred petition of Joseph Salter and Josiah Foster in behalf of Indians at Brotherton resp. real estate purchased for their use. (Votes of Assem. Feb. 1796: 24.)

LAND—cont'd

Indian Lands—cont'd

1797. Rept. of committee (Hough) on petition of comrs. apptd. to take charge of the lands at Brotherton, Burlington Co., belonging to the Indian natives. (*Same* Jan. 1797: 20.)

1802. Rept. of comrs. apptd. to dispose of Indian lands at Brothertown. (*Same* Oct. 1802: 93-94.)
Wm. Stockton, Abraham Stockton, Chas. Ellis.

1802-1806. Lists of sales made by comrs. apptd. to sell and convey lands belonging to Indian natives at Brotherton. (*Same* Feb. 1806: 566-574.)

1806. Rept. of committee (Irick) rel. to allowance to be made certain comrs. for selling lands belonging to Indians. (*Same* Feb. 1806: 564-574.)

——. Rept. of committee (Earl) rel. to certificate for deferred stock of the U. S. purchased for benefit of Brotherton Indians by comrs. apptd. to dispose of lands in Burlington Co. and to appropriate money thence arising for Indians. (*Same* Oct. 1806: 37.)

——. Copy of certificate of stock purchased for Brotherton Indians. (*Same* 1806: 43-44.)

1822. Rept. of committee (Newbold) on memorial of the Brotherton Indians; amt. invested by Chas. Ellis in 1806, payment of interest, etc. (*Same* Oct. 1822: 127.)

1824. Rept. of committee (Griffith) rel. to manner in which act respecting Brotherton Indians, has been executed by agent apptd. (*Same* Oct. 1824: 82.)

1859. Compliance with request of Governor of Choctaw Indians for interchange of state laws; New Jersey's policy toward Indian tribes; settlement of claim of Delawares in 1832. (Govs. mess. (Newell) Jan. 12, 1859: 23-24.)

1885. Rept. of atty.-gen. (Stockton) in the matter of the Central R.R. tax case of 1882, writs of certiorari under the act of April 10, 1884, misc. corporations, N. J. vs. Delaware, certain special charters, land of the Delaware Indians. 31 pp. (Legisl. docs. 1885, doc. 34.)

——. Same, separate. Trenton: J. L. Murphy, 1885. 31 pp.

Laws

n. d. An act to authorize and enable cos. in this state to acquire and improve lands for public parks, and to maintain and regulate the same. n. t. p. 8 pp.
Copy seen in the N. J. Hist. Socy., Newark.

1864-1884. Acts and joint res. of the state of N. J. rel. to lands under water. Jersey City: Sunday Tattler Job Print, 1885. 33 pp.
Imprint taken from cover.

1869-1872. Acts and suppls. apptg. riparian comrs., with their repts. to 1873, and a synopsis of grants made by the state to 1864; also opinion in the case of the people of the state of N. Y. agst. the Central R.R. Co. of N. J., and opinion in the case of Frederick Stevens vs. the Paterson and Newark R.R. Co. n. p., 1873. v. p.
Copy seen in the N. J. State Library.

1871-1888. See above, Drainage, Pequest, under date 1888.

1890-1892. Legislative acts relating to riparian rights. (A.R. riparian comrs. 1890 (pp. 49-50)—*same* 1892.)

Marsh and Tide Lands
See also above, Drainage.

NETHERLANDS

1892. Notes on the sea-dikes and the Netherlands [and] reclamation of Lowlands of the Netherlands; by J. C. Smock. (A.R. state geologist 1892: 313-353.)

NEW JERSEY

1697-1783. Meadow laws [summary]. (16 A.R. bd. agric. 1888: 97-109.)

1866. Tide meadows along Delaware Bay and River and along Hackensack, Passaic and Raritan rivers

LAND—cont'd

Marsh and Tide Lands—cont'd

NEW JERSEY—cont'd

and salt marshes along sea shore; reclamation; suggestions; banked meadows of Salem and Cumberland; estimate of no. of acres of tide meadows, fresh and salt in Bergen and Hudson, Essex and Union, Middlesex, Monmouth, Ocean, Burlington, Atlantic, Cape May, Cumberland and Salem cos.; marsh lands in Burlington, Camden and Gloucester cos.; Holland dikes; reclaimed lands in England. (3 A.R. geol. survey 1866: 15-26.)

1868. Undrained and marsh lands of N. J.; practicability of improving. (Govs. mess. (Ward) Jan. 14, 1868: 16-17.)

——. Elevation and subsidence. (Geology of N. J. 1868: 343-373.)
Subsidence of land along tidewaters of N. J. and whole eastern coast of U. S.; details resp. N. J.; wear of beaches; loss of meadow and low upland; salt marshes; buried timber, raising of buried timber (chiefly cedar used for shingles); quotation from paper of Prof. Dawson "On a Modern Submerged Forest at Fort Lawrence, Nova Scotia"; submarine forest at Holmes' Hole on Martha's Vineyard (Geology of Mass.); do. at Rye Beach (Geology of N. H.); submerged forests observed in Albemarle Sound, N. C.; subsidence of coast of S. C.; information furnished in paper by E. Lewis, Jr., on "Evidences of coast-depression along shores of L. I."; letter from W. N. Pindell to G. H. Cook dated Dec. 17, 1857 resp. subsidence of coast of Md.; another from Pindell rel. to submerged forests, Jan. 15, 1858; letter from J. H. Cowper to G. H. Cook, Dec. 24, 1857 rel. to coast of Ga.

1869. On marshes and tracts of land subject to protracted freshets. (A.R. state geologist 1869: 23-49.)
Improvement of marshes; banking meadows; value of banked meadows of Salem; tabular stmt., by cos., of no. of acres of tide meadows, fresh and salt, in state; reclamation of lands in England; rept. of Edwd. A. Bowser on tide marsh on Newark Bay and Passaic and Hackensack rivers and on marsh on the Delaware in Salem Co.; wet lands on the Passaic River and its branches, the Rockaway and Whippany, above Little Falls; chief agric. advantages of land drainage to individual occupiers or owners.

——. Map of marshes on the Delaware in Salem Co.; [by E. A. Bowser]. Scale 2 in. = 1 mi. (*Same* 1869: betw. pp. 40 and 41.)

——. Map of marshes on Newark Bay and Passaic and Hackensack Rivers. Scale 2 in. = 1 mi. (*Same* 1869: betw. pp. 38 and 39.)

1870. On marshes and tracts of land subject to protracted freshets. (*Same* 1870: 14-52.)
Localities; damage; drained lands of England and Holland; expenses of reclaiming lands; worth when reclaimed.

1881. Geol. notes. (*Same* 1881: 20-32.)
Encroachments of sea upon low-lying lands of shore.

1882. Plan for utilization of refuse from cities to improve marsh lands. (9 A.R. bd. agric. 1881: 237-238.)

1892. On reclamation of tide-marsh lands. (A.R. state geologist 1892: 16-19.)

1893. See Geology, this date.

Cumberland County

1795. Rept. of committee (Peck) on bill to enable owners and possessors of tide marsh and swamp, lying on the Manumusking Creek in Cumberland Co. to erect dam and water works; unfavorable. (Votes of Assem. Feb. 1795: 24.)

Jersey City

1846. Rept. of judiciary committee (Cannon) on petition of citizens of J. City to release and confirm to mayor and common council of city, the right of state of N. J., of, in and to all soil flowed by tides within chartered limits of the city. (Minutes of Assem. 1846: 494-496.)

——. Same, separate.
Not seen. 200 copies ordered prtd. (Minutes of Assem. 1846: 496.)

LAND—cont'd

Marsh and Tide Lands—cont'd

NEW JERSEY—cont'd

Salem

1675-1874. Historical sketch of the banked meadows of Salem, N. J.; by David Petit. (2 A.R. bd. agric. 1874: 68-70.)
Reclaimed tide-lands.

Meadow Lands

See above, Drainage. Also Marsh and Tide-Lands.

Mortgages; see that title

Pea Patch

1822. Rept. of committee (Elmer) on communication from gov. rel. to corresp. with Secy. of War resp. island in Delaware Bay, called Pea-Patch. (Votes of Assem. Oct. 1822: 110-112.)

1825. Rept. of committee (Pennington) on communication from gov. rel. to island in Delaware River called Pea-Patch. (*Same* 1825: 174.)

Prices; see that title

Receipts and Expenditures

1884. Table: receipts from sale of real estate. (A.R. treasurer 1883/4: 31.)

——. Comment on receipts from sale of real estate. (A.R. comptroller 1883/4: 26-27.)

ESCHEATS

1871-1904. Escheats: receipts; table. (A.R. treasurer 1870/1 (p. 240)—*same* 1903/4.)
Omitted 1872-1878, 1880-1888, 1892-1895, 1898-1903.

1877-1898. Escheats: disbursements; table. (*Same* 1876/7 (p. 133)—*same* 1897/8.)
Omitted 1878-1888, 1893, 1895-1896.

1889-1904. Receipts on acct. of escheats; amt.; explanation. (A.R. comptroller 1888/9 (p. 17)—*same* 1904.)
Omitted 1892-1895, 1898-1903.

1892. Disbursements on acct. of escheats; explanation. (*Same* 1891/2: 41.)

RIPARIAN LANDS

1864-1879. Amts. recd. on acct. of riparian grants and leases; amts. paid into the school fund. (A.R. comptroller 1879: 9-10.)

1864/5-1903/4. Expenses of riparian comrs. (A.R. treasurer 1864/5 (p. 611)—*same* 1903/4.)
Paging from Collected docs.
No returns in 1866/7, 1867/8, 1888/9, 1889/90, 1894/5, 1895/6.

1865-1871. Rept. of comptroller (McDonald) on riparian expenses. (Legisl. docs. 1871: 983-987.)

1867. Amt. recd. from American Dock and Improvement Co. for grant of lands under water. (Govs. mess. (Ward) Jan. 18 [i. e. 8], 1867: 31 or 43.)
There are two editions of this message.

1871-1903/4. Expenditures on acct. of riparian comn.; explanation. (A.R. comptroller 1870 (pp. 16-17)—*same* 1903/4.)
Omitted 1889-1893, 1894/5-1895/6.

1873. See below, Riparian Lands, this date.

1874. See same, this date.

——. Amts. paid for grants and leases of lands under water. (Govs. mess. (Parker) Jan. 12, 1875.)

1875-1896. Stmt. showing amt. reserved by riparian comn. from receipts for grants and leases of lands under water, authorized by act of Apr. 5, 1875, and payments made therefrom, to Dec. 1, 1875. (A.R. riparian comrs. 1875 (pp. 13-14)—*same* 1896.)

1882. Financial transactions of riparian comrs.; new exterior line for piers established. (Govs. mess. (Ludlow) Jan. 9, 1883.)

——. See below, Riparian Lands, this date.

1884. See same, this date.

1885. See same, this date.

1886. See same, this date.

LAND—cont'd

Receipts and Expenditures—cont'd

RIPARIAN LANDS—cont'd

1887. Receipts by riparian comn. in 1886 and since 1864; payment of salaries and expenses of comn. out of state fund; recommended that all expenses be paid directly out of riparian fund. (Govs. mess. (Abbett) Jan. 11, 1887.)

1888. Financial transactions of riparian comn.; recommended that all expenses of comn., incl. salaries, be paid from riparian fund before transfer to school fund. (*Same* (Green) Jan. [10], 1888: 32.)

1888/9. Financial transactions of riparian comrs. (*Same* (Green) Jan. 1890: 9.)

1889. Receipts of riparian comrs. in 1887/8; amt. of principal from 1884 to 1888. (*Same* (Green) Jan. [8], 1889.)

1891-1893/4. Table: receipts from riparian lands; explanation. (A.R. comptroller 1890/1 (pp. 13-14)—*same* 1893/4.)

——. Same, in detail. (A.R. treasurer 1890/1 (pp. 83-84)—*same* 1893/4.)

1892. See below, Riparian Lands, this date.

1893. Stmt. of reserved fund of riparian comn. for yr. ending Oct. 31, 1893. (A.R. riparian comrs. 1893: 42.)

1894. Stmt. of amts. recd. and paid by riparian comrs. for salaries and expenses of comn.; also amts. recd. and paid out for care and preservation of monuments marking boundary lines of state. (A.R. riparian comrs. 1894: 19.)

——. Amt. paid to riparian comrs. for expenses incurred under act to provide for the care and preservation of the monuments marking the boundary lines of the state (Apr. 4, 1891). (A.R. comptroller 1893/4: 46.)

1895. Financial stmt. of riparian comn. (Govs. mess. (Werts) 1896.)

1895-1900. Stmt. of amts. recd. and paid by riparian comrs. for salaries and expenses of comn. for yr. (A.R. riparian comrs. 1895 (p. 17)—*same* 1900.)

1899-1900. Table: disbursements on acct. of riparian lands. (A.R. comptroller 1898/9 (p. 68)—*same* 1899/00.)

——. Same, in detail. (A.R. treasurer 1898/9 (p. 415)—*same* 1899/00.)

SURVEYOR GENERAL

1871-1872. Table: disbursements to surveyor general. (A.R. treasurer 1870/1 (p. 88)—*same* 1871/2.)

Riparian Lands

See also above, Laws.

serial

Under act of March 31, 1869.

1869-1904. Rept. of the riparian comn.*
Checklist
Francis S. Lathrop, Peter Vredenburg, Chas. S. Olden and Bennington F. Randolph, comrs.

1869 dept. ed. Trenton: True American Office, 1870. 6 (1) pp., foldg. table.

1869 dept. ed. n. p., n. d. 10 pp.
Copy of the 2d ed. seen in the N. J. State Library.

1869 doc. ed. h. t. p. pp. 1015-1021.

1870 dept. ed. Trenton: Murphy & Bechtel—State Gazette Office, 1871. 24 pp.

1870 dept. ed. n. p., n. d. 11 pp.
Copy of the 2d ed. seen in the N. J. State Library.

1870 doc. ed. h. t. p. pp. 959-982.

1871 dept. ed. Trenton: "State Gazette," Murphy & Bechtel, 1872. 10 pp.

1871 doc. ed. Trenton: "State Gazette," Murphy & Bechtel, 1872. 10 pp.

1872 dept. ed. Trenton: "State Gazette," Murphy & Bechtel, 1873. 58 pp., 2 maps.

* There is a slight variation in title after 1869; from 1870-1876, it is the Rept. of the riparian comrs.; from 1877-1904, Ann. rept. of

LAND—cont'd

Riparian Lands—cont'd

serial—cont'd

Checklist—cont'd

Francis S. Lathrop, Peter Vredenburg, Chas. S. Olden and Bennington F. Randolph, comrs.—cont'd

1872 dept. ed. n. p., n. d. 91 pp., 2 maps.
There was a 1st and a 2d edition of the 1872 rept. Copy of the 2d edition seen in the N. J. State Library.
1872 doc. ed. n. p., n. d. 58 pp., 2 maps.
For the remainder of the series, dept. and doc. editions differ only in that the imprint of the latter is omitted.
1873. Trenton: The State Gazette—Murphy & Bechtel, 1873. 15 pp., maps.

F. S. Lathrop, Chas. S. Olden, Bennington F. Randolph, Thos. McKeen, comrs.

1874. Trenton: Public Opinion—W. S. Sharp, 1874. 11 pp.

F. S. Lathrop, Bennington F. Randolph, Thos. McKeen, Amzi Dodd, comrs.

1875. Trenton: Public Opinion—W. S. Sharp, 1875. 14 pp., 5 maps.
1876. Trenton: J. L. Murphy, 1876. 12 pp., 2 ll., 4 maps.
1877. Trenton: Naar, Day & Naar, 1877. 19 pp., 1 l., 2 maps.
Copy seen in the N. J. State Library.
1878. Trenton: Naar, Day & Naar, 1878. 18 (1) pp., 3 maps.
1879. Trenton: W. S. Sharp, 1879. 27 pp., 2 ll.
1880. Mt. Holly: Chas. H. Folwell, 1880. 26 pp., 1 l., 2 maps.
1881. Orange: S. Toombs, 1881. 32 pp., 4 maps.
1882. Paterson: C. M. Herrick, 1882. 28 pp., 2 ll.
Copy seen in the N. J. State Library.

Bennington F. Randolph, Amzi Dodd, Gershom Mott, Arthur G. Ogilby

1883. Paterson: C. M. Herrick, 1884. 30 pp., 2 ll.
1884. Trenton: J. L. Murphy, 1884. 39 pp., 4 maps.

Bennington F. Randolph, Amzi Dodd, Arthur G. Ogilby, Miles Ross

1885. Trenton: J. L. Murphy, 1885. 47 pp., 2 maps.

Bennington F. Randolph, Amzi Dodd, Miles Ross, John Carpenter, Jr.

1886. Camden: Courier Publishing Association, 1886. 35 pp.

Bennington F. Randolph, Miles Ross, James F. Connolly, Daniel F. Crean

1887. Trenton: The J. L. Murphy Publishing Co., 1887. 40 pp., 2 maps.

Bennington F. Randolph, Miles Ross, Richard B. Reading, Richard N. Herring

1888. Camden: S. Chew, 1889. 64 pp., 2 maps.
1889. Camden: S. Chew, 1890. 54 (1) pp., 5 maps.

Willard C. Fisk, Miles Ross, Richard B. Reading, Richard N. Herring

1890. Trenton: The J. L. Murphy Publishing Company, 1890. 51 pp., map.
1891. Somerville: The Unionist-Gazette Association, 1891. 110 pp., map.

Leon Abbett, Willard C. Fisk, Miles Ross, Gustavus A. Seide, Alvin P. Hildreth, comrs.

1892. Trenton: The J. L. Murphy Publishing Company, 1892. 47 pp.
New comn. organized Mch. 12, 1892.

Geo. T. Werts, Willard C. Fisk, Miles Ross, Gustavus A. Seide, Alvin P. Hildreth

1893. Trenton: The J. L. Murphy Publishing Co., 1893. 43 pp.

Geo. T. Werts, Willard C. Fisk, Miles Ross, John I. Holt, Wm. Cloke

1894. Trenton: The J. L. Murphy Publishing Company, 1894. 63 pp., 2 maps.
1895. Trenton: The J. L. Murphy Publishing Company, 1896. 41 pp., map.

John W. Griggs, W. C. Fisk, etc.

1896. Trenton: MacCrellish & Quigley, 1896. 17 pp.
1897. Camden: Sinnickson, Chew & Sons, 1897. 40 (1) pp.

David O. Watkins, W. C. Fisk, etc.

1898. Trenton: The J. L. Murphy Pub. Co., 1898. 19 pp.

LAND—cont'd

Riparian Lands—cont'd

serial—cont'd

Checklist—cont'd

Foster M. Voorhees, Willard C. Fisk, Wm. Cloke, John I. Holt, John J. Farrell

1899. Trenton: MacCrellish & Quigley, 1899. 21 pp.
1900. Trenton: MacCrellish & Quigley, 1900. 23 pp.
1901. Trenton: The J. L. Murphy Publishing Co., 1902. 41 pp.

Franklin Murphy, W. C. Fisk, etc.

1902. Trenton: The J. L. Murphy Publishing Co., 1902. 29 pp.
1903. Somerville: The Unionist-Gazette Association, 1904. 84 pp.

Franklin Murphy, Wm. Cloke, Robt. Williams, M. F. McLaughlin, John R. Reynolds

1904. Paterson: News Printing Company, 1905. 28 pp., map.
In Collected docs. as follows:

1869	in Legisl.	docs.	1870: 1015-1021.
1870	"	"	1871: 959-982.
1871	"	"	1872, unnum. doc.
1872	"	"	1873, doc. 22.
1873	"	"	1874, doc. 22.
1874	"	"	1875, doc. 22.
1875	"	"	1876, doc. 22.
1876	"	"	1877, doc. 24.
1877	"	"	1878, doc. 17.
1878	"	"	1879, v. 2, doc. 45.
1879	"	"	1880, doc. 51.
1880	"	"	1881, v. 2, doc. 62.
1881	"	"	1882, v. 2, doc. 41.
1882	"	"	1883, v. 2, doc. 18.
1883	"	"	1884, v. 2, doc. 27.
1884	"	"	1885, v. 2, doc. 26.
1885	"	"	1886, v. 3, doc. 25.
1886	"	"	1887, v. 3, doc. 25.
1887	"	"	1888, v. 3, doc. 24.
1888	"	"	1889, v. 3, doc. 35.
1889	"	"	1890, v. 3, doc. 27.
1890	"	"	1891, v. 3, doc. 16.
1891	"	"	1892, v. 3, doc. 15.
1892	"	"	1893, v. 3, doc. 17.
1893	"	"	1894, v. 3, doc. 22.
1894	"	"	1895 (i. e. 119 sess.), v. 3, doc. 27.
1895	"	"	1895 (i. e. 120 sess.), v. 4, doc. 27.
1896	"	"	1896, v. 3, doc. 23.
1897	"	"	1897, v. 3, doc. 13.
1898	"	"	1898, v. 3, doc. 15.
1899	"	"	1899, v. 5, doc. 43.
1900	"	"	1900, v. 1, doc. 7.
1901	"	"	1901, v. 1, doc. 6.
1902	"	"	1902, v. 1, doc. 6.
1903	"	"	1903, v. 1, doc. 7.
1904	"	"	1904, v. 3, doc. 37.

non-serial

1839. Depositions of members of the N. J. legisl., with documents and petitions praying for a repeal of the act to release to Aaron Ogden the right of the state of New Jersey of, in and to a certain lot of land covered with water in the Bay of N. Y. n. t. p. 20 pp.
Copy seen in State Library in a volume with binder's title "Repts. 1838."

1840. Rept. of committee (Price) submitting opinion of atty.-gen. on petition for repeal of act to release to A. Ogden right of state of N. J. in certain lot of land covered with water in New York Bay. (Jol. Legisl. Council 1839/40: 225-227.)

1841. Communication from Garret D. Wall giving acct. of case of Martin et al. vs. John Derr ex dem. Wm. C. H. Waddell in regard to tract of land covered with water, in Raritan Bay. (Doc. 5 acc. Govs. mess. (Pennington) Oct. 26, 1841.)

1849-1864. Rept. of comrs. on lands under water, 1849; opinions of Cortlandt Parker, A. O. Zabriskie, Fredk. T. Frelinghuysen and A. Browning, 1864; notes on charge of chief justice Grier, Bell vs. Coles [1853]; act apptg. comrs., 1864; synopsis of all grants of land under water [being text of laws making grants. 1824-1864]. 91 pp. (Legisl. docs. 1865.)
Comrs. in 1849 (Jan. 24) were W. H. Leupp, Martin J. Ryerson, Geo. F. Fort, apptd. under res. of Feb. 23, 1848.

——. Same, separate. Jersey City: prtd. by J. H. Lyon, 1865. 91 pp.
Copy seen in the N. J. State Library.

LAND—cont'd
Riparian Lands—cont'd
non-serial—cont'd
1859. Corresp. betw. Gov., mayor of Jersey City, and pilot comrs. of N. J. and Gov. and atty.-gen. of N. Y. rel. to deposit of earth, etc. from slips and sewers of N. Y. upon lands lying under waters of New York Bay, belonging to N. J.; injury to fisheries and commerce. (Govs. mess. (Newell) Jan. 11, 1860.)
In app. to Sen. jol. 1860: 33-45.
1864/77-1864/93. Abstr. of grants and leases of lands under water made by legisl. and by riparian comn. (A.R. riparian comrs. 1877 (pp. 17-21)—*same* 1893.)
1865. Rept. of comrs. apptd. to ascertain the rights of the state and of riparian owners to the lands lying under water. Jersey City: Prtd. by J. H. Lyon, 1865. 74 pp.
The comrs. were J. R. Wortendyke, F. S. Lathrop, John L. N. Stratton, John Linn, James T. Crowell, James B. Dayton.
——. Same. 74 pp. (Legisl. docs. 1865.)
1866. Lands under water; provisions of act incorporating American Dock and Improvement Co.; conclusions of comn. apptd. to ascertain extent of right of state to lands under water and value thereof. (Govs. mess. (Parker) Jan. 9, 1866: 16-17.)
1867. Opinion of atty.-gen. (Robeson) concerning riparian rights. (Legisl. docs. 1867: 1137-1147.)
——. Same, separate. Trenton: Prtd. at the Office of the State Gazette, 1867. 13 pp.
——. Same. Jersey City: Sunday Tattler Print. n. d. 12 pp.
——. See Canals. Morris Canal, this date.
——. Reasons for vetoing Wet Basin Bill, act to incorporate Hudson River Wet Basin and Warehouse Co. and to contract for lease to co. of lands of state in N. Y. Bay; superior claims of Morris Canal and Banking Co. and their offer of larger sum to state. (Govs. mess. (Ward) Jan. 18 [i. e. 8], 1867: 31-32 or 43-44.)
There are two editions of this message.
——. Conflicting claims of state and riparian owners to lands under water; remedy suggested. (Govs. mess. (Ward) Jan. 18 [i. e. 8], 1867: 30-31 or 41-43.)
There are two editions of this message.
——. Lands under water: settlement of suit with N. Y. (Govs. mess. (Ward) Jan. 18 [i. e. 8], 1867: 29-30 or 40-41.)
There are two editions of this message.
1867-1896. See Taxation: State. Jersey City, 1896.
1868. Right of state to lands under water; plan suggested for dealing with riparian owners; payment of $25,000 by Morris Canal and Banking Co. (Govs. mess. (Ward) Jan. 14, 1868: 37-40.)
1869. Recommendation that one half of all sums paid into treasury on acct. of sale of right of state to lands under water should be credited to, and invested by, trustees of school fund. (*Same* (Ward) Jan. 1869: 14.)
There are two editions of this message.
——. State's interest in lands under water; income from Morris Canal and Banking Co.; repeal of act permitting apprn. for private purposes on license of co. freeholders, of state's lands below line of mean low water recommended; sale of public domain and fixing of prices. (*Same* (Ward) Jan. 12, 1869: 40-43.)
——. Attention of general govt. should be directed to condition and needs of ocean shore. (*Same* (Ward) Jan. 12, 1869: 39-40.)
——. Rights and power of state as to shore property, judiciously exercised, may serve to lessen state debt. (*Same* (Randolph) Jan. 19, 1869.)

LAND—cont'd
Riparian Lands—cont'd
non-serial—cont'd
1869. Reasons for withholding approval from bill suppl. to act to ascertain rights of state and riparian owners to lands under water in New York Bay and elsewhere in state. (*Same* (Ward) Jan. 12, 1869: 45-46.)
1870. Recommended that sec. 8 of act of Mch. 31, 1869 should be so amended that grants and leases by state under that sec. shall embrace and include lands which have been reclaimed. (A.R. riparian comrs. 1870: 3-4.)
——. Apptmt. of riparian comrs.; amt. capitalized for benefit of state through their efforts; pending negotiations; institution of suit by N. Y. authorities agst. a N. J. corporation. (Govs. mess. (Randolph) Jan. 11, 1870: 10-11 or 16-18.)
There are two editions of this message.
1871. Amt. recd. in 1870 through operations of riparian comn.; decision of suit with N. Y. in favor of N. J.; relative rights of state and riparian owners. (*Same* (Randolph) Jan. [10], 1871: 8-9 or 12-14.)
There are two editions of this mess.
——. On some of acts of Legisl. rel. to use and occupation of lands of state under water for purpose of planting and growing oysters thereon and to control the business connected therewith. (A.R. riparian comrs. 1871: 5-7.)
1872. Stmt. of applications for leases of land under water and prices fixed by bd. for same. (*Same* 1872: 10.)
——. Maps showing location of the several tracts of land under waters of bay of N. Y. and Hudson River; also grants or leases of such lands heretofore made by state; also position of tidewater basin in Communipaw Bay, and lands under water adjoining said basin granted by state to mayor and common council of Jersey City. (*Same* 1872.)
——. Rept. of the comrs. on rights of riparian owners. n. p., 1872. 91 pp., 2 maps.
——. Satisfactory pecuniary results of labors of riparian comrs.; extension of shore line of New York Bay by N. Y. authorities. (Govs. mess. (Randolph) Jan. [9], 1872: 13-14.)
1873. Amts. recd. by riparian comrs. for grants of lands under water and rentals; moneys paid into school fund; pending applications for grants and leases; grant of land in Communipaw Bay to Jersey City; consideration; extension of pier line in part of Hudson River near Castle Point. (*Same* (Parker) Jan. 14, 1873: 24-25.)
1874. Value of leases and grants for lands under water in 1873; amt. realized during year by riparian comrs.; its payment into school fund; surveys; N. Y. encroachments. (*Same* (Parker) Jan. 13, 1874.)
——. Repts. of special committee on investigation of riparian rights. (Minutes of Assem. 1874: 880-882; 953-955.)
pp. 880-882. Majority rept. (Sewell).
200 copies were ordered prtd. (Minutes of Assem. 1874: 882.)
pp. 953-955. Minority rept. (Schenck).
Usual no. of copies ordered prtd.
1875. Grant of lands in Delaware Bay to be used as sites for light-houses. (Govs. mess. (Parker) Jan. 12, 1875.)
1876. Riparian comrs. are prosecuting their duties with great benefit to state; growing disposition among riparian owners to acquire rights of state in front of their lands. (*Same* (Bedle) Jan. 11, 1876: 33.)
——. Map of Del. River in front of Burlington City, showing exterior wharf line; also map of Arthur Kill or Staten Is. Sound, Newark and N. Y. bays and Kill von Kull, showing exterior lines established by N. J. riparian comrs. (A.R. riparian comrs. 1876.)

D—cont'd

parian Lands—cont'd

non-serial—cont'd

1878. Amt. recd. 1876/7 for grants and leases of lands under water; amt. of grants and leases since 1864; increasing disposition of riparian owners to avail themselves of state's title. (Govs. mess. (Bedle) Jan. 8, 1878: 24-25.)

1881. Maps showing exterior lines for improvements established by comn. and filed in office of secy. state. (A.R. riparian comrs. 1881.)

——. Suggested that salaries of riparian comrs. be paid out of proceeds of riparian grants. (Govs. mess. (McClellan) Jan. 11, 1881.)

1882. Increased business of riparian comn.; financial transactions, 1881; amt. recd. since 1864; expenses of comn. paid out of state fund. (*Same* (Ludlow) Jan. 10, 1882.)

——. Veto (Ludlow) of act to establish and protect rights of grantees, lessees, and licensees from easements on lands below high water mark in tide waters of state. (Sen. jol. 1882: 865-869; Minutes of Assem. 1882: 939-942.)

——. Same, separate.
Not seen. 300 copies ordered prtd. (Sen. jol. 1882: 869.)

1883. Stmt. of lands under water in riparian counties of state which have been granted or leased to Nov. 1, 1883, and estimate of amt. remaining to be granted or leased. (A.R. riparian comrs. 1883: 10.)

1884. Map of northerly shore of Kill von Kull, betw. Constables Point and Bergen Point in Bayonne. (*Same* 1884.)

——. Rept. of the special committee on riparian rights apptd. by res. of March 21, 1883; relationship betw. the state and the N. J. proprietors as to riparian rights; nature and extent of the jurisdiction exercised by the state prior to the establishment of the bd. of riparian comrs.; grants made by bd. of riparian comrs. and whether any comr. has been a party interested in any grant, and whether a fair value was fixed for the grants; wisdom of the policy of parting with the fee; relation of the rights of the state to the riparian lands where the termini of the streets of cities are involved; abstract of proprietors' title (1497-1783); list of part of riparian lands surveyed [granted] to individuals (1690-1835). 31 (1) pp. (Legisl. docs. 1884, doc. 41.)
Manning Freeman, John V. Dobbins and Thos. V. Cator were the committee. The rept. is erroneously dated 1883.

——. Same, separate.
Not seen. 1000 copies were ordered prtd. (Minutes of Assem. 1884: 91.)

——. Receipts of riparian comrs. 1882/3; applications for grants and leases; sale of riparian lands. (Govs. mess. (Ludlow) Jan. 8, 1884.)

1885. Grants of lands under water refused if to be utilized for oyster culture; oyster lands in other states a source of revenue; suggestions for making them such in N. J. (*Same* (Abbett) Jan. 13, 1885: 35-38.)

——. Grants and leases by riparian comrs. in 1884; ann. rentals; ann. income from leases; expenses of comn. (*Same* (Abbett) Jan. 13, 1885: 35.)

1886. Receipts of riparian comrs. in 1885; amt. recd. since Apr. 1, 1864; law needed to prevent dumping of mud and refuse matter into Delaware River. (*Same* (Abbett) Jan. 12, 1886: 26.)

1887. Recommended that legislative action be taken to secure apptmt. of joint comn. to establish a definite boundary betw. N. Y. and N. J. in Raritan Bay, from Staten Is. Sound to main sea. (A.R. riparian comrs. 1887: 34-35.)

LAND—cont'd

Riparian Lands—cont'd

non-serial—cont'd

1888. Attempt on part of r.r. corporation of N. Y. state to take possession of N. J. lands under waters of the Arthur Kill, under sole authority of act of Congress; ensuing litigation. (Govs. mess. (Green) Jan. [10], 1888: 17-18.)

——. Communication from riparian comrs. rel. to bill for extension of exterior line for piers in N. Y. Bay. (Minutes of Assem. 1888: 513-515.)

——. Veto (Green) of suppl. to act to ascertain rights of state and riparian owners in lands lying under water in bay of N. Y. and elsewhere in state. (*Same* 1888: 611-612; Sen. jol. 1888: 594.)

1891. Application of receipts from riparian grants to payment of temporary loans. (Govs. mess. (Abbett) Jan. 13, 1891.)

——. Description of monuments for ascertaining boundary line betw. states of N. J. and N. Y. in bay of N. Y. and Hudson River, established Dec. 23, 1889. (A.R. riparian comrs. 1891: 55-74.)

——. Payment of proceeds of riparian grants and leases to school and state funds; amts. recd. by riparian comrs., 1889/90; pierhead and bulkhead lines established by harbor line bd. in N. Y. Bay; unpaid rentals of lands under water; digging sand from under tidal waters; occupation and improvement of reefs and bars in tidal streams; wharf act should be repealed; notice to shore-owners by state of sales of land; recommended that comn. be authorized to permit dredging of sand from bottoms of rivers and streams upon receiving compensation therefor; also that power be given to lease for term of years with right of renewal on terms advantageous to state. (Govs. mess. (Abbett) Jan. 13, 1891.)

1892. Receipts for state fund and for school fund from leases, grants, etc., of lands under water; expenses of riparian comn.; readjustment of valuations of riparian lands; plans for improvement of "Jersey Flats" in New York Bay; inferential disapproval of plan by U. S. authorities; removal of sand from tide waters prohibited unless licensed by riparian bd. (*Same* (Abbett) Jan. 12, 1892: 16-18.)

1893. Re-organization of riparian comn. under law of 1892; transactions in 1891/2; maps; increased prices for remaining lands under water. (*Same* (Abbett) Jan. 1893: 15-16.)

1894. Recommendations rel. to adoption of new policy in disposing of riparian lands in state. (A.R. riparian comrs. 1894: 7.)

1895. Riparian comn. suggest that state make no more grants of riparian lands in fee and dispose of them only by fee: value of lands. (Govs. mess. (Werts) Jan. 8, 1895.)

1896. Financial stmt. of riparian comn. 1894/5; Phila. Harbor improvement by U. S. authorities to prejudice of N. J.; value of riparian lands belonging to state. (Govs. mess. (Werts) Jan. 14, 1896.)

1898. Receipts of riparian comn. in 1896/7; leases made; work of comn. in protecting state's rights. (*Same* (Griggs) Jan. 11, 1898.)

——. Rept. of comrs. apptd. under ch. 116, laws of 1898, "riparian lands." 23 pp. (Legisl. docs. 1898 v. 5 doc. 44.)

1899. Protection of streams and riparian rights of owners by grant of additional power to comn. (Rept. state sewerage comn. 1899: 5.)

1900. Receipts of riparian comn. in 1898/9; total amt. realized from riparian lands and estimated value of those remaining; proposed change of policy rel. to grants and leases of riparian lands. (Govs. mess. (Voorhees) Jan. 9, 1900.)

LAND—cont'd

Riparian Lands—cont'd

Hudson County

1849. Rept. of the comrs. on the extent and value of lands under water in the county of Hudson. Trenton: Prtd. by Sherman and Harron, 1849. 46 pp.
W. H. Leupp, Martin J. Ryerson and Geo. F. Fort were the comrs.

——. Same. (Sen. jol. 1849: 481-518; Minutes of Assem. 1849: 425-462.)
500 copies were ordered prtd. (Sen. jol. 1849: 519; Minutes of Assem. 1849: 463.)

——. Memorial of J. D. Ward of Jersey City dissenting from some conclusions in rept. of comrs. to rept. on extent and value of land under water in Hudson Co. (Votes of Assem. 1849: 781-783.)

——. Communication from H. Southmayd rel. to maps to perpetuate fact touching rept. of comrs. rel. to submerged lands within Hudson Co. (*Same* 1849: 1037-1038.)

RECEIPTS AND EXPENDITURES; see above, that title

School Lands

See above, Paterson; also, Riparian Lands.

Surveyor General

See also above, Receipts and Expenditures.

1826. Rept. of committee (Ewing) on rept. of comrs. apptd. by act to provide for safe keeping of records in surveyor-general's office of eastern and western divisions of state of N. J. and accts. and vouchers accompanying same. (Votes of Assem. Oct. 1826: 13.)
The comrs. were Wm. Irick, Joshua Sharp and Joshua E. Earl.

Swamp Lands; see above, Marsh and Tide Lands

Tide-Lands; see above, Marsh Lands

LAND: NATIONAL DOMAIN

1821. Mess. of Gov. Williamson transmitting communications from Govs. of Md. and N. H. rel. to apprn. of public lands for purposes of education, etc. (Votes of Assem. Oct. 1821: 19-20.)
Docs. are not prtd. in jol.

——. Rept. of committee (Wilson) on rept. and res. of Md. and N. H., recommending equitable apprn. of portion of public lands of U. S. to purposes of education in those states which have yet recd. no such apprn. (*Same* Oct. 1821: 28 [i. e. 38]-39.)

1833. National debt will soon be extinguished; question of disposal of public lands to be considered; proceeds of sales; New Jersey's share; acquirement of lands; New Jersey's right to them. (Govs. mess. (Southard) Jan. 11, 1833.)

——. Res. resp. public lands of the U. S.; should be held or disposed of for the common benefit, etc. (Votes of Assem. 1832/3: 294.)

——. Same, separate.
Not seen. Usual no. of copies were ordered prtd. (Votes of Assem. 1832/3: 294.)

1839. Res. passed by Gen. Assem. of N. C. rel. to subtreasury system, public lands and public domain. (Jol. Legisl. Council 1838/9: 184-186.)

——. Res. passed by state of Maine rel. to public domain. (Votes of Assem. 1839/40: 161-162.)

——. Res. in regard to public lands forwarded to N. J. senators and representatives in Congress; interest of old states in this inheritance. (Govs. mess. (Pennington) Oct. 22, 1839.)

——. Rept. joint committee (Stites) on res. of Conn. Legisl. rel. to public lands. (Votes of Assem. 1838/9: 329-335; Jol. Legisl. Council 1838/9: 128-133.)

LAND: NATIONAL DOMAIN—cont'd

1839. Same, separate. Rept. of joint committee on the public lands. Trenton: Prtd. by J. T. Sherman, 1839. 8 pp.
Copy seen in the N. J. State Library. 2000 copies ordered prtd. (Votes of Assem. 1838/9: 335.)

1840. Res. of Conn., N. Y. and Ky. legisls. rel. to public domain. (Doc. acc. Govs. mess. (Pennington) Oct. 27, 1841.)
Only the doc. ed. of this mess. was seen.

——. Vermont res. rel. to a just distribution of the proceeds of public lands. (Votes of Assem. 1839/40: 256-257.)

——. National domain regarded as common property of all the states. (Govs. mess. (Pennington) Oct. 27, 1840.)

1841. Majority rept. of special committee (Sutphen) on portion of govs. mess. rel. to public domain. (Votes of Assem. 1840/1: 327-329.)

——. Same, separate.
Not seen. Ordered prtd. (Votes of Assem. 1840/1: 433.)

——. Res. of Penn. Legisl. rel. to public lands. (*Same* 1840/1: 379.)

——. Res. of Del. Gen. Assem. rel. to distribution of proceeds of sales of public lands among states. (*Same* 1840/1: 390-392.)

——. Communication from Gov. of R. I. submitting res. of that state rel. to public lands, sub-treasury, and national bank. (*Same* 1840/1: 496-498.)

——. Communication of Gov. of Ind. transmitting res. of that state on distribution of proceeds of public lands. (*Same* 1840/1: 574-578.)

——. Rept. of committee on federal relations of the S. C. Gen. Assem. resp. distribution of proceeds of sales of public lands. (*Same* 1841/2: 402-414.)

——. Res. passed by Gen. Assem. of Mass. rel. to public lands. (Doc. acc. Govs. mess. (Pennington) Oct. 26, 1841.)
Only the doc. ed. of this mess. was seen.

1842. Govs. mess. (Pennington) transmitting S. C. res. rel. to act of Congress distributing proceeds of sales of public lands and rept. and res. rel. to controversy betw. N. Y. and Va. (Votes of Assem. 1841/2: 401-424.)

——. Govs. mess. (Pennington) transmitting communication from U. S. treasury dept. stating amt. due N. J. under act of Congress appropriating proceeds of sales of public lands and to grant pre-emption rights. (*Same* Oct. 1842: 186.)

——. Res. passed by Gen. Assem. of Conn. rel. to public lands. (Jol. legisl. council 1842/3: 25-26; Votes of Assem. 25-26.)
Doc. 4 acc. Govs. mess. (Pennington), Oct. 25, 1842.

1844. Right of states to public domain. (Govs. mess. (Haines) Jan. 10, 1844.)

1845. Joint res. on repudiation of state debts, public lands and national banks. (Sen. jol. 1846: 80-82; Votes of Assem. 1846: 51-54.)

1851. Alteration of land laws of U. S. needed. (Govs. mess. (Fort) Jan. 21, 1851: 14.)

1852. On disposition and settlement of public lands. (*Same* (Fort) Jan. 14, 1852: 31.)

1860. Interference of speculators with public lands; attempts of Congress to set apart lands for benefit of insane poor and establishment of agric. colleges defeated by executive veto. (*Same* (Newell) Jan. 11, 1860.)

Receipts

1843. Communication from state treasurer (Southard) acknowledging receipt of $13,050.42 from the U. S. treasurer on acct. of sales of public lands. (Votes of Assem. 1842/3: 254.)

LANDELL (JOHN H.)

Assemblyman from Essex Co., 1865.

Reports by

[SPECIAL] COMMITTEE

1865. April 4. Inquiry into condition of the bridges over the Passaic and Hackensack. Jersey City: Prtd. by J. H. Lyon, 1865. 11 pp.
Copy seen in the State Library, Trenton.
——. Same. 11 pp. (Legisl. docs. 1865.)

LANDIS (CHAS. K.)

1873. N. J. and the West. (A.R. state agric. socy. 1873: 37-42.)
1874. N. J. as compared with the West for foreign emigrants. (*Same* 1874: 47-56.)

LANDIS TOWNSHIP, CUMBERLAND COUNTY; see VINELAND

LANDON (T. D.)

1892. Physical culture. (16 A.R. bd. of health 1892: 148-149.)

LANDS UNDER WATER; see LAND. RIPARIAN

LANE (CLARENCE B.)

Assistant in dairy husbandry at Agricultural Experiment Station 1896-1903.

1896. Farm roads; experiments in road building about College Farm. (22 A.R. state agric. exper. station and 14 A.R. agric. college exper. station 1901: 284-285.)
1897. See Voorhees (E. B.) and C. B. Lane.
1898. See same.
1899. Dairy experiments. 24 pp. (Agric. exper. stations, Bull. 137.)
1901. Dairy barn at College Farm. (22 A.R. state agric. exper. station and 14 A.R. agric. college exper. station 1901: 286-287.)
——. See Voorhees (E. B.) and C. B. Lane.
1902. Soiling crop experiments. 18 pp., 2 pls. (Agric. exper. stations, Bull. 158.)
——. Alfalfa, cow peas and crimson clover. 23 pp., 2 pls. (*Same*, Bull. 161.)
1904. Silage and purchased feeds. 24 pp. (*Same*, Bull. 174.)

LANE (F. B.)

1888. See Stickler (J. W.), this date.

LANE (THOMAS F.)

Assemblyman from Union Co., 1891-1893.

Reports by

SPECIAL COMMITTEE

1892. Feb. 29. Combination of coal carrying roads. (Minutes of Assem. 1892: 476.)

LANNING (ISAAC W.)

Assemblyman from Mercer Co., 1841.

Reports by

[SELECT] COMMITTEE

1842. Feb. 25. N. J. R.R. and Transportation Co. (Minutes of Assem. 1841/2: 498-503.)
500 copies ordered prtd. (Minutes of Assem. 1841/2: 503.)

LANNING (J. M.)

1890. Some law for farmers. (17 A.R. bd. agric. 1889: 205-223.)

LANNING (WM. M.)

Native of New Jersey, held several local offices in Trenton; member of constitutional commission of 1894; member of Congress, 1903-1904; appointed U. S. district judge, district of N. J.

1887. Care of roads. (14 A.R. bd. of agric. 1886: 225-235.)
1891. Sanitary legislation. (15 A.R. bd. of health 1891: 111-121.)
1892. Road laws. (19 A.R. bd. of agric. 1891: 597-600.)
1896. Dec. 11. Public health law of N. J. (21 A.R. bd. of health 1897: 251-263.)
1899. Pollution of public water supplies; interpretation of law. (23 *same* 1899: 29-30.)

LARD; see FOOD AND DRUG LAW

LARISON (C. W.)

1881. Field experiments with fertilizers on oats. (3 A.R. agric. exper. station 1881: 51.)

LATHROP (FRANCIS S.)

Riparian comr., 1869-1882. See Land. Riparian.

LATHROP (JOHN KASSON)

1897/8. Manual training in Summit, Union Co. (A.R. bd. of education 1897/8: 371-373.)

LAW (JAMES)

1896. Swine. (23 A.R. bd. agric. 1895: 139-164.)

LAWES (JOHN BENNETT)

1874. John Bennett Lawes and experimental agric.; by P. T. Quinn. (A.R. state agric. socy. 1874: 79-88.)
1876. Artificial manure; experiments; soil analyses. (A.R. bd. agric. 1876: 38-40.)
1879. Nitrogen in farm-yard dung. (7 *same* 1879: 115-118.)
1880. Fertilization. (8 *same* 1880: 33-42.)
1881. Nitrogen supply. (9 *same* 1881: 57-59.)
——. The culture of corn. (9 *same* 1881: 47-50.)
1882. [Life and work of John Bennet Lawes]; from "London Times." (10 *same* 1882: 57-62.)
——. Various processes by which fertility to a soil is restored. (10 *same* 1882: 49-56.)
1883. Manures. (11 *same* 1883: 115-137.)
1884. Grasses. (12 *same* 1884: 193-198.)
1885. Food equivalents [for the soil]. (13 *same* 1885: 111-121.)

LAWES (J. B.) and J. H. GILBERT

1876. Influence of drought of 1870 on crops of Rothamsted, England. (4 A.R. bd. agric. 1876: 40-44.)

LAWN GRASSES; see AGRICULTURE. CROPS. GRASS AND FORAGE

LAWRENCE (LEONARD)

Assemblyman from Cumberland Co., 1847.

Reports by

COMMITTEE ON JUDICIARY

1847. Feb. 5. Medical degrees. (Minutes of Assem. 1847: 343-344.)

[SELECT] COMMITTEE

1847. Feb. 16. Fishing in the River Delaware. (Minutes of Assem. 1847: 466-467.)
——. Same, separate. Trenton: Prtd. by Sherman and Harron. 1847. 7 pp.
Copy seen in the N. J. State Library.

LAWRENCE (THOMAS)

Senator from Sussex Co., 1880-1882.

Reports by

1889. Sussex Co. weeds. (11 A.R. state agric. exper. station and 3 A.R. agric. college exper. station 1890: 381-388.)

SPECIAL COMMITTEE.

1882. Jan. 17. Inquiry into practicability and need of a reformatory. (Sen. jol. 1882: 88-94.)

——. Same. 8 pp. (Legisl. docs. 1882 v. 1, doc. 25.) 500 copies ordered prtd. (Sen. jol. 1882: 88.)

LAWRENCEVILLE, MERCER CO.

Health; see Public Health

LEAD; see MINES, ETC.

LEAKE (JOHN G.); see LAND. ESCHEATS

LEAKE (NATHAN)

Assemblyman from Cumberland Co., 1815/6-1816/7, 1820/1, 1824/5.

Reports by

[SELECT] COMMITTEE

1817. Feb. 12. Employment and punishment of prisoners in state prison. (Votes of Assem. 1816/7: 236.)

LEAL (JOHN L.)

1896. Paterson isolation hospital. (20 A.R. bd. of health 1896: 327-332.)

1900. Higher education in hygiene. (25 *same* 1901: 304-310.)

LEAMING (JEREMIAH)

Assemblyman from Cape May Co., 1830-1833; Council, 1834-1835.

Reports by

COMMITTEE ON TREASURER'S ACCOUNTS

1832. See Finance: State, serial group B.

LEAMING (JONATHAN F.)

Assemblyman from Cape May Co., 1861; Senator from Cape May Co. 1862-1864, 1877-1879.

Reports by

1857. Rept. as co. examiner in Cape May Co. (A.R. supt. public schools 1857: 80-83.)

1888/9-1893/4. Temperature at Cape May Court House. (13 A.R. bd. health 1889 (p. 398)—18 *same* 1894.)

COMMITTEE ON EDUCATION

1861 [i. e. 1862]. March 20. Rept. in reference to petitions for repeal of law establishing state normal school. Jersey City: John H. Lyon, 1862. 6 pp. Not prtd. in jols.

LEATHER

See also Labor. Employment.

Manufacture; see Industries, etc.

LEATHERMANN (A. S.)

Veterinary inspector, 1885-1887; see Agriculture. Livestock. Inspection.

LEAVENS (P. F.)

1878/9. Rept. as supt. of schools of Passaic. (A.R. bd. of education 1878/9 app., pp. 18-19.)

LEBUECHER (JULIUS A.)

Member of Passaic Valley District Sewerage Comn., 1903.

LE CLEAR (THOS.)

1902. Sewage disposal at Plainfield. (Rept. state sewerage comn. 1902: 25-29.)

——. Analysis of waste water from Amer. Copper Extraction Co. works at Garwood. (*Same* 1902: 22-23.)

LEDERLE (ERNEST J.)

1903. Food preservatives—their effect upon the health of consumers. (27 A.R. bd. of health 19[illegible] 6-260.)

LEE (ADAM)

Assemblyman from Middlesex Co., 1838, 1[illegible] Council, 1847-1849.

Reports by

SELECT COMMITTEE

1841. Feb. 24. Protective policy. (Votes [illegible] Assem. 1840/1: 487-492.)

——. Same, separate. Not seen. Ordered prtd. (Votes of Assem. 1840/1: 492.)

1847. Jan. 29. Sabbath observance. (Sen. jol. 1847: 254-256.)

1848. Jan. 19. Prtg. of Senate and House jols., laws and pamphlet work. (*Same* 1848: 154-155; Votes of Assem. 1848: 156-157.)

LEE (F. B.)

1893. New agric. improvement in southern N. J. (Woodbine). (20 A.R. bd. of agric. 1892: 61-68.)

LEE (ISAAC A.)

Chemist, State Agricultural Experiment Station, 1890-1892; see Agriculture. Soils. Fertilizers, under dates, 1888-1904.

LEEDS (ALBERT R.)

1876. State water supply. (2 A.R. bd. of health 1878; 128-129.)

1877. Water supply. (2 *same* 1878: 140-142.)

1878. Summary of paper showing progress of sanitary science. (2 *same* 1878: 144-145.)

1882. Health foods, invalid foods and infant foods. (6 *same* 1882: 185-207.)

1883. Specimen analyses of milk and methods. (7 *same* 1883: 232-235.) Joint rept. with Messrs. Cornwall and Wallace.

——. Agencies affecting purity of the Passaic River. (7 *same* 1883: 156-158.)

1885. [Summary of year's work of the committee of analysts.] (9 *same* 1885: 243-250.)

1886. Air in the school-room. (10 *same* 1886: 313-316.)

1887. Water supply of communities drawing their supply from Passaic Water-shed. (11 *same* 1887: 151-156.)

——. Foods for invalids and infants. (A.R. dairy comr. 1887: 37-50.)

1890. Effect of heat upon milk, and upon sterilized milk. (*Same* 1890: 43-53.)

1894. Dairying in its relations to the inspection of milk. (*Same* 1894: 43-105.)

1895. Adulteration of vinegar. (*Same* 1895: 33-38.)

1896. Preservation of food by means of sulphurous acid. (20 A.R. bd. health 1896: 323-326.)

LEFRANC (E.)

1879. Ramie, abutilon and althea. (7 A.R. bd. agric. 1879: 255-256.)

LEGAL AID; see ADMINISTRATION OF JUSTICE: STATE

LEGAL HOLIDAYS

1895. Veto (Werts) of bill regulating maturity of commercial paper with respect to holidays. (Minutes of Assem. 1895: 901-902.)

LEHLBACH (CHAS.)

Veterinary inspector, 1892-1893; see Agriculture. Livestock. Inspection.

1893. Surface examination of water supplies. (17 A.R. bd. of health 1893: 47-53.)

——. Newark water supply. (17 *same* 1893: 55-59.)

LEIDY (E. D.)

1892. Abuses of road system. (20 A.R. bd. agric. 1892: 389-392.)

LEIGH (J. T.)

1877. Farm in Clinton, Hunterdon Co. (5 A.R. bd. agric. 1877: 66-67.)

LEIGHTON (MARSHALL O.)

1897. Vicissitudes of health inspectors. (22 A.R. bd. of health 1898: 415-416.)

1904. See Climate. Floods. Northern N. J. Flood Commission.

LENTZ (CARL)

Member of state bd. of taxation, 1896-1904. Annual Reports; see Taxation: State.

LEONIA, BERGEN CO.

Manual Training; see Education

LEPORT (J. B.)

1877. Sussex Co. livestock. (5 A.R. bd. agric. 1877: 120-121.)

LEPROSY; see PUBLIC HEALTH

LETTUCE

Crop; see Agriculture. Crops. Vegetable

LEUPP (WILLIAM H.)

Senator from Somerset Co., 1846-1848.
See also, Land. Riparian, under dates 1849-1864.

Reports by

1849. Jan. 24. Rept. of the comrs. on the extent and value of lands under water in the county of Hudson. Trenton: Prtd. by Sherman & Harron, 1849. 46 pp.
The other comrs. were Martin J. Ryerson and Geo. F. Fort.

——. Same. (Sen. jol. 1849: 481-518; Minutes of Assem. 1849: 425-462.)

COMMITTEE ON JUDICIARY

1846. Feb. 18. Petitions from Passaic and Morris cos. for changes in road laws. (Sen. jol. 1846: 369-370.)

1847. Feb. 27. Delaware and Raritan Canal and Camden and Amboy R.R. Co. (*Same* 1847: 560-563.)

LEWIS (CHARLTON T.)

1899. The indeterminate sentence. (13 [1. e. 14] A.R. state charities aid assn. 1899: 17-32.)

1902. The Rahway Reformatory. (1 N. J. conference of charities and corrections 1902: 55-56.)

1904. The principle of probation. (3 *same* 1904: 90-97.)

LEWIS (D. C.)

1892. Chemicals and clover. (20 A.R. bd. agric. 1892: 374-376.)

1894. Potato question. (22 *same* 1894: 417-419.)

LEWIS (E. F.)

1895/6-1897/8. Manual training at Cape May City. (A.R. bd. of education 1895/6 (pp. 276-280)—*same* 1897/8.)

LIBRARIES

American Library Association

1888. The American Library Assn.; slight relation to state libraries. (A.R. state librarian 1887/8: 7.)

1889. The American Library Assn.; efforts to establish a state library assn. (*Same* 1888/9: 6-7.)

Geological Survey Library; see Geology

International Exchange

serial

1848-1849. Rept. of the agt. for international exchanges [A. Vattemare].
In Collected docs. as follows:
1848 in Sen. jol. 1849: 96-130.
1849 " Minutes of Assembly 1850: 231-236.
No more issued.

non-serial

1843. Communication from Pres. Ledyard of Amer. Athenaeum at Paris acknowledging receipt of N. J. laws and documents. (Doc. 2, acc. Govs. mess. (Pennington) Oct. 24, 1843.)

——. Communication from Alex. Vattemare to the Gov. of N. J. resp. a system of exchange of books. (*Same* (Haines) Jan. 10, 1844.)
Only the document edition of this message was seen.

[1847.] Letter of Alex. Vettemare (sic) on international literary exchanges. (Govs. mess. (Stratton) Jan. 12, 1848: 24-25.)

1848. Receipt of books from M. Alex. Vattemare. (*Same* (Stratton) Jan. 12, 1848.)

——. Rept. of the committee on education on the subject of international exchanges; Goble. Trenton: Prtd. by Sherman and Harron, 1848. 11 pp.
Copy seen in N. J. State Library. 300 copies ordered prtd. (Minutes of Assem. 1848: 329.)

——. Same. (Minutes of Assem. 1848: 323-329.)

1849. M. Alex. Vattemare apptd. agt. of state in Paris for international exchange, under res. of Feb. 25, 1848. (Govs. mess. (Haines) Jan. 10, 1849: 14.)

1850. Rept. of jt. committee on state library (Doty) on rept. of A. Vattemare on international exchanges. (Votes of Assem. 1850: 577-578.)

1851. Letters and farewell address from M. Vattemare rel. to international exchanges. (*Same* 1851: 78-86.)

Laws

[1884.] An act to authorize the establishment of free public libraries in the cities of this state. Broadside.
Copy seen in the N. Y. Public Library.

1888. Text of amdmt. to act to encourage the establishment of public libraries in any town or municipality. (10 A.R. bureau of statistics of labor, etc. 1886/7: 351.)

——. Text of amdmts. to acts resp. public libraries and of act to provide for the incorporation of library assns. (10 *same* 1886/7: 351-352.)

1889. Suppl. to act resp. establishment of free public libraries in cities; text. (11 *same* 1887/8: 641.)

1890. Text of act to authorize common councils of cities to appropriate moneys to establish or aid public libraries and free reading rooms. (12 *same* 1888/9: 434.)

1893. Text of act resp. public libraries and free reading rooms. (15 *same* 1891/2: 475-476.)

Library Fund; see below, State Library

Public Libraries

serial

1900-1904. Ann. rept. of the public library comn.

Checklist

1. 1900. Camden: S. Chew & Sons, 1901. 7 pp.
Copy seen in the Free Public Library of Newark.
2. 1901. Trenton: J. L. Murphy, 1901. 42 pp., foldg. table.
3. 1902. Trenton: J. L. Murphy, 1902. 19 pp.
4. 1903. Camden: S. Chew & Sons, 1903. 16 pp., foldg. table, illus.

LIBRARIES—cont'd

Public Libraries—cont'd

serial—cont'd

Checklist—cont'd

5. 1904. Paterson: News Printing Co., 1905. 19 pp.
The doc. editions vary from the dept. editions only in imprint, which is omitted from the doc. ed.
In Collected docs. as follows:
1. 1900 in Legisl. docs. 1900, v. 5, unnum. doc.
2. 1901 " " " 1901, v. 2, doc. 14.
3. 1902 " " " 1902, v. 2, doc. 14.
4. 1903 " " " 1903, v. 2, doc. 14.
5. 1904 " " " 1904, v. 2, doc. 13.

non-serial

1888. Recommended that free library law be extended to townships. (Govs. mess. (Green) Jan. 1888: 16.)
1889. See above, Laws, this date.
1901. Table: name of library, location, date of establishment, librarian, no. of books, circulation, receipts, expenditures, catalogue, etc. (2 A.R. public library comn. 1900/1; foldg. table.)
——. First one thousand books for a public library. (2 *same* 1900/1: 7-42.)

PUBLIC LIBRARY COMMISSION

Created by act of March 20, 1900.
See also above, Public Libraries, the serial group.
1901. Hand-book of the public library comn. Trenton: MacCrellish & Quigley, 1901. 90 pp., illus., foldg. table.
The forepart of the book relates to the establishment of libraries, selection of books, etc.; then follows a chapter on library statistics, particularly N. J. statistics; next, some library history, which includes an historical sketch and description of the more important libraries in N. J.; lastly, New Jersey's library laws, 1875-1900.
——. Members of N. J. free library comn.; failure to provide for their expenses; no. of small towns without public libraries; suggested amt. of financial aid to towns; apprn. for incidental expenses recommended. (Govs. mess. (Voorhees) Jan. 8, 1901.)

RECEIPTS AND EXPENDITURES; see below, that title

Receipts and Expenditures

PUBLIC LIBRARY COMMISSION

1901-1904. Table: disbursements; public library comn. (A.R. treasurer 1900/1 (p. 427)—*same* 1903/4.)
——. Same. (A.R. comptroller 1900/1 (p. 78)—*same* 1903/4.)

STATE LIBRARY

See also below, State Library. Library Fund.
1862-1866. Receipts on acct. of state library for four yrs.; rent of court room. (A.R. treasurer 1865/6: 21.)
1864/5-1868/9. Amts. paid to comrs. of library. (*Same* 1864/5 (p. 616)—*same* 1868/9.)
Paging from Collected docs.
No returns in 1867/8.
1864/5-1871/2. Amts. paid on acct. of state library. (*Same* 1864/5 (p. 603)—*same* 1871/2.)
Paging from Collected docs.
1866/7. Disbursements of apprn. entrusted to comrs. of state library. (A.R. comptroller 1866/7: 225-226.)
Paging from Collected docs.
1876. Comment on disbursements on acct. of library improvement. (*Same* 1875/6: 25-26.)
1876-1877. Table: expenditures on library improvements. (A.R. treasurer 1875/6 (p. 123)—*same* 1876/7.)
1883. Same. (*Same* 1883/4: 150.)
1883/4-1903/4. Table: disbursements; state library. (*Same* 1883/4 (p. 145)—*same* 1903/4.)
——. Same, in narrative form. (A.R. comptroller 1883/4 (p. 44)—*same* 1903/4.)
In the later years the comptroller's stmt. is also in tabular form, but in less detail than the treasurer's rept.

LIBRARIES—cont'd

Receipts and Expenditures—cont'd

TRAVELING LIBRARIES

1900-1903. See below, Traveling Libraries, these dates.
1900-1903/4. Table: disbursements on acct. of state traveling libraries. (A.R. comptroller 1899/00 (p. 51)—*same* 1903/4.)
——. Same, in detail. (A.R. treasurer 1899/00 (pp. 540-541)—*same* 1903/4.)
1902-1903/4. Amt. of receipts on acct. of state traveling libraries. (A.R. comptroller 1901/2 (p. 28)—*same* 1903/4.)
——. Same, in detail. (A.R. treasurer 1901/2 (p. 49)—*same* 1903/4.)

School Libraries; see Education

State Library

For history of organization and growth of the State Library, see the Manual of the N. J. Legislature.

serial

1823-1903/4. Ann. rept. of the state librarian.

Checklist

1823-1860. No separate copies found.
The librarians during this period were Wm. L. Prall, apptd. Nov. 22, 1822; Charles Parker, 1823-1828; Wm. Boswell, 1829-1833; Peter Forman, 1833-1836 and 1843-1845; Chas. C. Yard, 1837-1842; Wm. D'Hart, 1845-1852; Sylvester Vansickle, 1852-1853; Chas. J. Ihrie, 1853-1866.

Chas. J. Ihrie, state librarian

1861 dept. ed. Jersey City: Prtd. by J. H. Lyon, 1862. 4 pp.
1861 doc. ed. Jersey City: Prtd. by J. H. Lyon, 1862. 4 pp.
1862 dept. ed. Not found.
" doc. ed. Trenton: Prtd. by D. Naar, "True American" Office, 1863. pp. 69-72.
1863 dept. ed. Not found.
" doc. ed. Trenton: "True American" Office, 1864. 4 pp.
1864-1865. Not found.
1866 dept. ed. Trenton: Prtd. at the Office of the State Gazette, 1867. 12 pp.
1866 doc. ed. h. t. p. pp. 1097-1108.

Clarence J. Mulford, state librarian

1867-1868. Not found.

Jeremiah Dally, state librarian

1869 dept. ed. Not found.
" doc. ed. h. t. p. pp. 497-507.
1870 dept. ed. Trenton: Murphy & Bechtel, 1871. 4 pp.
" doc. ed. h. t. p. pp. 693-696.
1870/1 dept. ed. Trenton: Prtd. at the State Gazette Office, 1871. 5 pp.
1870/1 doc. ed. Trenton: Gazette Office, 1871. 5 pp.

James S. McDanolds, state librarian

1871/2 dept. ed. Trenton: Prtd. at the State Gazette Office, 1872. 12 pp.
1871/2 doc. ed. h. t. p. 12 pp.
1872/3 dept. ed. Trenton: The State Gazette—Murphy & Bechtel, 1873. 12 pp.
1872/3 doc. ed. n. p., n. d. 12 pp.
For the remainder of the series, dept. and doc. editions differ only in imprint, which is omitted from the doc. ed.
1873/4. Trenton: Public Opinion—W. S. Sharp, 1874. 12 pp.
1874/5. Trenton: Public Opinion—W. S. Sharp, 1875. 13 pp.
1875/6. Trenton: J. L. Murphy, State Gazette Prtg. House, 1876. 16 pp.
1876/7. Trenton: Naar, Day & Naar, 1878. 16 pp.
1877/8. Trenton: Naar, Day & Naar, 1878. 21 pp.
1878/9. Trenton: W. S. Sharp, 1879. 27 pp.
1879/80. Trenton: J. L. Murphy, 1880. 18 pp.
1880/1 dept. ed. Trenton: J. L. Murphy, 1881. 20 pp.
1881/2 dept. ed. Trenton: J. L. Murphy, 1882. 21 pp.
1882/3. Toms River: S. C. Jennings, 1883. 18 pp.

Morris R. Hamilton, state librarian

1883/4. The Princeton Press: C. S. Robinson & Co., 1884. 19 pp.
1884/5. Trenton: J. L. Murphy, 1885. 23 pp.
1885/6 dept. ed. Camden: The Daily Post Prtg. House, 1886. 19 pp.
1886/7. Trenton: J. L. Murphy Publishing Co., 1887. 28 pp.
1887/8. Trenton: J. L. Murphy Publishing Co., 1888. 30 pp.

LIBRARIES—cont'd

State Library—cont'd

serial—cont'd

Checklist—cont'd

Morris R. Hamilton, state librarian—cont'd

1888/9. Hopewell: P. W. Hartwell, 1890. 32 pp.
1889/90. Trenton: The J. L. Murphy Publishing Company, 1890. 28 pp.
1890/1. Trenton: The J. L. Murphy Publishing Company, 1891. 31 pp.
1891/2. Clinton: E. O. Howell, 1892. 32 pp.
1892/3. Trenton: The J. L. Murphy Publishing Co., 1893. 35 pp.
1893/4. Trenton: The J. L. Murphy Publishing Co., 1894. 32 pp.
1894/5. Trenton: The J. L. Murphy Publishing Co., 1896. 58 pp.
1895/6. Trenton: MacCrellish & Quigley, 1897. 38 pp.
1896/7. Blairstown: The Blairstown Press, 1897. 40 pp.
1897/8. Trenton: The J. L. Murphy Pub. Co., 1899. 66 pp.

Henry C. Buchanan, state librarian

1898/9. Trenton: MacCrellish & Quigley, 1899. 44 pp.
1899/00. Trenton: The J. L. Murphy Publishing Co., 1900. 71 pp.
1900/1. Trenton: The J. L. Murphy Publishing Co., 1901. 14 pp.
1901/2. Trenton: The J. L. Murphy Publishing Co., 1902. 14 pp.
1902/3. Trenton: MacCrellish & Quigley, 1903. 10 pp.
1903/4. Trenton: Paterson: News Prtg. Co., 1905. 15 pp.

In Collected docs. as follows:

1823 in Votes of Assem. Oct. 1823: 8-12.
1824 not found.
1825 in Votes of Assem. Oct. 1825: 14-15.
1826-1844 not found.
1845 in Senate jol. 1846: 239-245.
1846 in Senate jol. 1847: 228-229.
" in Minutes of Assem. 1847: 448-449.
1847 in Senate jol. 1848: 360-361.
" in Minutes of Assem. 1848: 861-862.
1848 in Minutes of Assem. 1849: 948-950.
1849 in Senate jol. 1850: 156-158.
" in Minutes of Assem. 1850: 476-478.
1850-1853 not found.
1854 in Minutes of Assem. 1855: 211-212.
Usual no. of copies ordered prtd. (Minutes of Assem. 1855: 212.)
1855 in Minutes of Assem. 1856: 246-248.
1856 in Senate jol. 1857: 84-85.
1857 in Senate jol. 1858: 285-287.
" in Minutes of Assem. 1858: 494-495.
1858 in Senate jol. 1859, app. pp. 1089-1092.
" in Minutes of Assem. 1859, app. pp. 1089-1092.
1859 in Minutes of Assem. 1860: 168-170.
1860 in Minutes of Assem. 1861: 393-394.
Usual no. of copies ordered prtd. (Minutes of Assem. 1861: 394.)
1861 in Legisl. docs. 1861.
" " " 1862.
1862 " " " 1863.
1863 " " " 1864.
1864 none made.
1865 not found.
1866 in Legisl. docs. 1867: 1097-1108.
1867-1868 not found.
1869 in Legisl. docs. 1870: 497-507.
1870 " " " 1871: 693-696.
1871 " " " 1872.
1872 " " " 1873.
1873 " " " 1874, doc. 8.
1874 " " " 1875, doc. 8.
1875 " " " 1876, doc. 8.
1876 " " " 1877, doc. 9.
1877 " " " 1878, v. 2, doc. 22.
1878 " " " 1879, v. 2, doc. 50.
1879 " " " 1880, doc. 45.
1879/80 " " " 1881, v. 2, doc. 56.
1880/1 " " " 1882, doc. 34.
1881/2 " " " 1883, doc. 11.
1882/3 " " " 1884, doc. 11.
1883/4 " " " 1885, doc. 11.
1884/5 " " " 1886, v. 2, doc. 10.
1885/6 " " " 1887, v. 2, doc. 10.
1886/7 " " " 1888, v. 2, doc. 11.
1887/8 " " " 1889, v. 2, doc. 11.
1888/9 " " " 1890, v. 2, doc. 11.
1889/90 " " " 1891, doc. 6.
1890/1 " " " 1892, doc. 6.
1891/2 " " " 1893, doc. 7.
1892/3 " " " 1894, doc. 6.
1893/4 " " " 1895 (i. e. 119 sess.), doc. 6.
1894/5 " " " 1895 (i. e. 120 sess.), v. 2, doc. 7.
1895/6 " " " 1896, doc. 6.
1896/7 " " " 1897, v. 4, doc. 24.

LIBRARIES—cont'd

State Library—cont'd

serial—cont'd

Checklist—cont'd

1897/8 in Legisl. docs. 1898, v. 5, doc. 40.
1898/9 " " " 1899, v. 5, doc. 26.
1898/00 " " " 1900, v. 2, doc. 13.
1900/1 " " " 1901, v. 2, doc. 13.
1901/2 " " " 1902, v. 2, doc. 13.
1902/3 " " " 1903, v. 2, doc. 13.
1903/4 " " " 1904, v. 2, doc. 12.

non-serial

1804. Rept. of the committee apptd. to make a catalogue, examine and report the state of the library, and what new books may be wanted for it. (Votes of Assem. Feb. 1804: 166-170.)
1813. Rept. of committee (Hardenbergh) assigned the duty of assorting and putting in order state library. (*Same* Jan. 1813: 62.)
1822. Rept. of jt. committee (Elmer) apptd. to examine library belonging to two houses rel. to measures necessary for preservation and enlargement; aptmt. of librarian recommended. (*Same* Oct. 1822: 65-66.)
1823. Rept. of joint committee (Ewing) to whom was referred the state of the library, and rept. and accts. of late librarian (Prall). (*Same* 1823: 160.)
1834. Continuance of ann. apprn. to state library recommended. (Govs. mess. (Vroom) Oct. 29, 1834.)
1835. Rept. of committee (Hamilton) on res. rel. to state library. (Votes of Assem. 1834/5: 469.)
1846-1850. Rept. of joint committee rel. to ann. rept. of state librarian.

In Collected docs. as follows:

1846 (Olden) in Senate jol. 1846: 441.
1847 (Richards) " Senate jol. 1847: 446-448.
1848 (Richards) " Senate jol. 1848: 629-630.
" (Whelpley) " Minutes of Assem. 1848: 859-860.
1849 (Randolph) " Minutes of Assem. 1849: 947-948.
1850 (Garrison) " Senate jol. 1850: 331-332.
" (Doty) " Minutes of Assem. 1850: 695.

1856. Alterations in library rooms not made as contemplated by act of March 29, 1855; not sufficient room in State House for state and law libraries; comrs. had design made for enlargement of bldg., estimated cost being $10,000. (Govs. mess. (Price) Jan. 8, 1856: 7.)
1857. Renewal of recommendation for addition to State House for accommodation of state library. (*Same* (Price) Jan. 13, 1857: 16.)
1860. Crowded condition of state library. (*Same* (Newell) Jan. 11, 1860.)
——. Rept. of joint committee on the state library (Hendrickson) on that part of the Govs. mess. rel. to the state library. (Sen. jol. 1860: 419; Minutes of Assem. 1860: 673.)
1861. State library should be placed in fire-proof bldg. without delay. (Govs. mess. (Olden) Jan. 8, 1861: 12.)
——. Increase of publications; need of a more commodious room. (A.R. state librarian 1861: 3.)
1862. Necessity of more room for the state library. (*Same* 1862.)
——. Urgent demand for enlarged accommodation for state library. (Govs. mess. (Olden) Jan. 14, 1862.)
1862-1863. No. of publications added during the year. (A.R. state librarian 1862—*same* 1863.)
Aggregate given in 1863.
1864. Suitable apartments needed for state library; apprn. of 1863 for erection of new library not used because too small; estimated cost; recommended that increased apprn. be made. (Govs. mess. (Parker) Jan. 12, 1864: 10 or 11.)
There are two editions of this message.
1865. Course of comrs. to erect addition to capitol bldg. to be used principally for state library. (*Same* (Parker) Jan. 10, 1865.)

LIBRARIES—cont'd
State Library—cont'd
non-serial—cont'd
1866. Apprn. and cost of addition to capitol for library rooms, etc. (*Same* (Parker) Jan. 9, 1866: 13-14.)
——. Rules, regulations, etc., of the state library. (A.R. state librarian 1866: 5-6.)
1866-1899. List of books added; how. (*Same* 1866 (pp. 6-12)—*same* 1899.)
1869. Source of income of state library; suggestion about character of books. (Govs. mess. (Ward) Jan. 12, 1869: 10.)
1869-1904. No. of books added; no. at beginning of year. (A.R. state librarian 1869 (p. 501)—*same* 1904.)
Paging from Collected docs.
1870. Need of more room. (A.R. state librarian 1870: 3-4.)
——. Rept. of joint committee on state library on condition of the library and rept. of the librarian. (*Same* 1869: 499-500.)
Paging from Collected docs.
1872. Enlargement of the library room. (*Same* 1872: 3.)
——. Apprn. for additional books should exceed that of former years. (Govs. mess. (Randolph) Jan. [9], 1872: 9.)
1873. Difficulty resulting from not having a thorough catalogue; need of an assistant. (A.R. state librarian 1871/2: 3.)
——. No. of volumes in state library; procuring of copies of early documents, etc.; apprn. insufficient. (Govs. mess. (Parker) Jan. 14, 1873: 23-24.)
1874. Unfinished state of the library room. (A.R. state librarian 1873/4: 12.)
Repeated in 1874/5.
——. No. of volumes in state library; securing of transcripts of colonial documents; additional apprn. recommended. (Govs. mess. (Parker) Jan. 13, 1874.)
1876. Apprn. made for improvement of the library; completion of the room. (A.R. state librarian 1875/6: 3.)
1878-1900. Record of accessions. (*Same* 1900: 6.)
1880. Need of additional ann. apprn. (*Same* 1879/80: 5.)
——. Need of a fire-proof safe or vault for the protection of valuable books and manuscripts. (*Same* 1879/80: 5.)
——. Use of accommodations in Court House discontinued by U. S. courts; consequent diminution of resources for use of State Library; propriety of increasing ann. apprn. (Govs. mess. (McClellan) Jan. 13, 1880.)
1881. Necessity of an ann. apprn. sufficient to purchase all needed books. (A.R. state librarian 1880/1: 5.)
——. Addition to library apprn. recommended. (Govs. mess. (McClellan) Jan. 11, 1881.)
——. Rept. of joint committee on state library on condition of the library; recommendations. 5 pp. (Legisl. docs. 1881, v. 1, doc. 34.)
1882. Amt. of state library fund; source; expenditures in 1881. (Govs. mess. (Ludlow) Jan. 10, 1882.)
——. No. of volumes added to state library; books sent to state prison; amt. of ann. apprn. (*Same* (Ludlow) Jan. 10, 1882.)
1883. Library again much crowded; suggested that it be made a reference library only, in which case many volumes in the misc. collection could be removed. (A.R. state librarian 1882/3: 5.)
1885. Increased capacity of the library. (*Same* 1884/5: 6.)
——. Ann. apprn. since 1883 of $1500 for the state library; only $750 available each year, the library having been in debt that amt. at the time of the apprn. (*Same* 1884/5: 6.)

LIBRARIES—cont'd
State Library—cont'd
non-serial—cont'd
1886. Volumes added to library in 1885; total; apprn. insufficient. (Govs. mess. (Abbett) Jan. 12, 1886: 28.)
1887. Conference of state librarians, proposed by Cal. (A.R. state librarian 1886/7: 6-7.)
——. Additions to state library. (Govs. mess. (Green) Jan. [10], 1888: 31.)
——. Additions to library; ann. apprn.; expenditure. (*Same* (Abbett) Jan. 11, 1887.)
1888. No. of volumes added to state library; total. (*Same* (Green) Jan. [8], 1889.)
——. New quarters of the library. (A.R. state librarian 1887/8: 6.)
1889. Growth of the library; impossibility of removal until new shelving is added. (A.R. state librarian 1888/9: 6.)
1890. Anticipated removal to new quarters. (*Same* 1889/90: 6.)
1891. Cost of removal to new quarters. (*Same* 1890/1: 6.)
——. Additions to library in 1890; total no. of volumes; removal to new quarters. (Govs. mess. (Abbett) Jan. 13, 1891.)
1892. No. of books, etc., in state library Oct. 31; increase. (*Same* (Abbett) Jan. 1893: 42.)
——. No. of books added to state library in 1890/1; removal to new quarters; expense of removal; law library. (*Same* (Abbett) Jan. 12, 1892: 45.)
1896. No. of volumes in state library; ann. apprn.; exhibit at Columbian Exposition. (*Same* (Werts) Jan. 14, 1896.)
1898. Apprns. made by legisl. to the library. (A.R. state librarian 1897/8: 9-10.)
——. Nature of additions to the library. (*Same* 1897/8: 6.)
——. No. of books in state library; increase in 1897; beneficent effect on public schools; "traveling library systems" in other states; cost of inaugurating such system in N. J.; recommended that comrs. having charge of state library be authorized to establish them and that apprn. be made for purpose. (Govs. mess. (Griggs) Jan. 11, 1898.)
1899. Expenditure of legisl. apprns. (A.R. state librarian 1898/9: 7.)
——. Insurance of the volumes in the library. (*Same* 1898/9: 10.)
1900. List of N. J. books and pamphlets in the general library. (*Same* 1900: 13-71.)
——. State library: no. of books in 1898; no. added in 1899; no. on hand; value; insurance; need of catalogue; approximate cost; amt. expended on library in 1899. (Govs. mess. (Voorhees) Jan. 9, 1900.)
1901. Prtd. catalogue cards furnished by Library of Congress, etc. (A.R. state librarian 1900/1: 6-7.)
——. Crowded condition of the library. (*Same* 1900/1: 6.)
1902. Subscription to prtd. catalogue cards supplied by Library of Congress. (*Same* 1901/2: 6.)
——. Proposed breaking up of a set of documents and rebinding, in separate sets, the repts. of the various state officers. (*Same* 1901/2: 7-8.)
——. Need of change in the arrangement and fittings of the library. (*Same* 1901/2: 6.)
1903. Growth of the library; plans for the future. (*Same* 1903: 6-7.)
1904. Improvements in the library. (*Same* 1904: 6-7.)
CATALOGUE
1853. Catalogue of books belonging to the N. J. state library. Trenton: Prtd. at the True American Office, 1853. 117 pp.
Copies seen in the N. J. Hist. Socy., Newark, in the N. J. State Library and in Princeton University Library

LIBRARIES—cont'd

State Library—cont'd

non-serial—cont'd

1879. Catalogue of works relating to the industrial arts. Trenton: Naar, Day & Naar, 1879. 12 pp.

1899. The library catalogues; dates; inefficiency; estimated cost of introducing the card catalogue system. (A.R. state librarian 1898/9: 6.)

1900. Need of a new catalogue of the contents of the library. (*Same* 1900: 8.)

——. See above, State Library, this date.

1901. Advisability of installing a card catalogue. (A.R. state librarian 1900/1: 6.)

1904. Catalogue of approved books for N. J. public school libraries. Trenton: The J. L. Murphy Publishing Co., 1904. 120 (1) pp.

Copies seen in the N. J. State Library and in the Dept. of Public Instruction.

LIBRARY FUND

A title used, 1867-1883, to designate certain moneys set apart from the state fund, by law, for support of the State Library.

1866/7-1882/3. Table: state library fund; receipts and expenditures. (A.R. treasurer 1866/7 (p. 337)—*same* 1882/3.)

Paging from Collected docs.

——. Same, in narrative form. (A.R. comptroller 1866/7 (p. 216)—*same* 1903/4.)

Paging from Collected docs.

1870. Library fund meagre; additional expenditure and authority to dispose of undesirable books recommended. (Govs. mess. (Randolph) Jan. 11, 1870: 10 or 16.)

There are two editions of this message.

1881/2. Transactions of library fund. (*Same* (Ludlow) Jan. 9, 1883.)

RECEIPTS AND EXPENDITURES; see above, that title

State Board of Health; see Public Health. Boards of Health. State

Traveling Libraries

1895. Incipient attempt to establish a state traveling library. (A.R. state librarian 1894/5: 6.)

1896. Traveling library question. (*Same* 1895/6: 7.)

1898. On traveling libraries. (*Same* 1897/8: 9.)

——. General discussion at bd. of agric. mtg.; traveling libraries and school distr. libraries. (25 A.R. bd. agric. 1897: 22-23.)

1899. Traveling libraries. (A.R. state librarian 1898/9: 8-9.)

1900. Apprn. for traveling libraries; demand for said libraries. (Govs. mess. (Voorhees) Jan. 9, 1900.)

——. Rept. of the state librarian (Buchanan) concerning traveling libraries. Trenton: MacCrellish & Quigley, 1900. 71 pp.

Copy seen in the N. J. State Library.

——. Same. 71 pp. (Legisl. docs. 1900, v. 5, doc. 27.)

1900-1903. Rept. on traveling libraries, including expenditures. (A.R. state librarian 1900 (pp. 8-12)—*same* 1903.)

RECEIPTS AND EXPENDITURES; see above, that title

LIBRARY FUND; see LIBRARIES

LICENSE

Automobiles

1903. Recommended that law be passed requiring examination before anyone is allowed to drive an automobile and regulating speed of automobiles. (Govs. mess. (Murphy) Jan. 1903: 14.)

LICENSE—cont'd

Dentists

serial

1890-1904. Ann. rept. of the state bd. of registration and examination in dentistry.

Checklist

Doc. and dept. editions differ only in imprint, which is omitted from the doc. ed.

1. 1890. Trenton: The J. L. Murphy Publishing Co., 1891. 18 pp.
2. 1891. Trenton: The J. L. Murphy Publishing Co., 1891. 6 pp.
3. 1892. Trenton: The J. L. Murphy Publishing Co., 1892. 7 pp.
4. 1893. Trenton: The J. L. Murphy Publishing Co., 1893. 18 pp.
5. 1894. Trenton: The J. L. Murphy Publishing Co., 1894. 26 pp.
6. 1895. Not found.
7. 1896. Trenton: MacCrellish & Quigley, 1897. 24 pp.
8. 1897. Blairstown: The Blairstown Press, 1897. 30 pp.
9. 1898. Trenton: The J. L. Murphy Pub. Co., 1898. 39 pp.
10. 1899. Trenton: MacCrellish & Quigley, 1899. 34 pp.
11. 1900. Not found.
12. 1901. Trenton: The J. L. Murphy Publishing Co., 1902. 23 pp.
13. 1902. Trenton: MacCrellish & Quigley, 1902. 35 pp.
14. 1903. Trenton: MacCrellish & Quigley, 1903. 31 pp.
15. 1904. Trenton: MacCrellish & Quigley, 1905. 36 pp.

In Collected docs. as follows:

1. 1890 in Legisl. docs. 1891, v. 5, doc. 33.
2. 1891 " " " 1892, v. 5, doc. 36.
3. 1892 " " " 1893, v. 5, doc. 39.
4. 1893 " " " 1894, v. 1, doc. 10.
5. 1894 " " " 1895 (i. e. 119 sess.), v. 1, doc. 10.
6. 1895 in Legisl. docs. 1895 (i. e. 120 sess.), v. 2, doc. 11.
7. 1896 in Legisl. docs. 1896, v. 2, doc. 10.
8. 1897 " " " 1897, v. 5, doc. 40.
9. 1898 " " " 1898, v. 4, doc. 30.
10. 1899 " " " 1899, v. 5, doc. 30.
11. 1900 " " " 1900, v. 2, doc. 17.
12. 1901 " " " 1901, v. 2, doc. 18.
13. 1902 " " " 1902, v. 2, doc. 18.
14. 1903 " " " 1903, v. 2, doc. 18.
15. 1904 " " " 1904, v. 2, doc. 17.

non-serial

1890-1893. Recommendations rel. to amdmt. of law so as to prohibit non-professional persons from extracting teeth for fee or reward. (1 A.R. state bd. of dentistry 1890 (pp. 4-5)—*same* 1893.)

1892. Names of comrs. composing state bd. of registration and examination in dentistry in N. J.; no. of applicants examined and licenses granted since establishment of bd., April, 1890. (Govs. mess. (Abbett) Jan. 12, 1892: 46.)

RECEIPTS AND EXPENDITURES; see below, that title

Druggists

The act of April 5, 1886, creating a state bd. of pharmacy, and the subsequent acts in 1895 and 1901 required an ann. rept. to be made to the Governor and to the President of the N. J. Pharmaceutical Assn.; the repts. made to the latter were presented at the annual meeting (usually in May) and differ from those prtd. by the state; from 1895 to 1901, no official reports were found, though regular repts. are published in the Procs. of the N. J. Pharmaceutical Assn.

serial

1 series

Under act of April 5, 1886.

1886-1894. A.R. of the N. J. state bd. of pharmacy.

Checklist

Doc. and dept. editions agree except in omission of imprint from the doc. ed.

1886. Trenton: The John L. Murphy Publishing Co., 1887. 5 pp.
1887. Trenton: The John L. Murphy Publishing Co., 1888. 6 pp.
1888. Camden: S. Chew, 1889. 6 pp.
1889. Camden: F. F. Patterson, 1890. 4 pp.
1890. Trenton: The J. L. Murphy Publishing Co., 1891. 6 pp.

LICENSE—cont'd

Druggists—cont'd

serial—cont'd

1 series—cont'd

Checklist—cont'd

1891. Trenton: The J. L. Murphy Publishing Co., 1892. 6 pp.
1892. Trenton: The J. L. Murphy Publishing Co., 1893. 6 pp.
1893. Not found.
1894. Trenton: The J. L. Murphy Publishing Co., 1895. 2 ll.

In Collected docs. as follows:

1886 in Legisl. docs. 1887, v. 3, doc. 34.
1887 " " " 1888, v. 3, doc. 31.
1888 " " " 1889, v. 3, doc. 31.
1889 " " " 1890, v. 4, doc. 36.
1890 " " " 1891, v. 5, doc. 34.
1891 " " " 1892, v. 5, doc. 37.
1892 " " " 1893, v. 5, doc. 40.
1893 omitted.*
1894 in Legisl. docs. 1895, v. 1, doc. 11.

2 series

Under act of March 20, 1895.

1895-1901. [A.R. of the state bd. of pharmacy.]

Checklist

No official repts. were found; see above, note under Druggists.

3 series

Under act of March 19, 1901.

1901/2-1903/4. Ann. rept. of the bd. of pharmacy of the state of N. J.

Checklist

Doc. and dept. editions agree except in omission of imprint from the doc. ed.

[1.] 1901/2. Not found.
[2.] 1902/3. Somerville: The Unionist-Gazette Assn., 1904. 76 pp.
3. 1903/4. Paterson: News Prtg. Co., 1905. 80 pp.

In Collected docs. as follows:

[1.] 1901/2 in Legisl. docs. 1902, v. 3, doc. 38.
[2.] 1902/3 " " " 1903, v. 2, doc. 27.
3. 1903/4 " " " 1904, v. 2, doc. 25.

non-serial

1860. Suggested that apothecaries be required to use English as well as officinal name of medicine and that physicians write their prescriptions in full. (Govs. mess. (Newell) Jan. 11, 1860.)

1883. No. of pharmacists registered. (*Same* (Ludlow) Jan. 9, 1883.)

RECEIPTS AND EXPENDITURES; see below, that title

Horse Races

1893. Veto (Werts) of bill rel. to practice and betting known as book-making on horse races. (Minutes of Assem. 1893: 366.)

——. Veto (Werts) of bill rel. to maintaining of race courses in state, and providing for licensing and regulating of same. (*Same* 1893: 365.)

Liquor Licenses; see Liquor Traffic

Peddlers

1858. Violation of laws by pedlars (sic). (Govs. mess. (Newell) Jan. 13, 1858: 19.)

RECEIPTS AND EXPENDITURES; see below, that title

Physicians

serial

1891-1904. Ann. rept. of bd. of medical examiners.

Checklist

Dept. and doc. editions differ only in omission of imprint from the doc. ed.

1. 1891. Trenton: Prtd. by The J. L. Murphy Publishing Co., 1891. 32 pp., foldg. table.
2. 1892. Trenton: Prtd. by The J. L. Murphy Publishing Co., 1892. 38 pp.

* Index to vol. 1, Legisl. docs. 1894, states that it is in doc. 11; not true of vol. seen.

LICENSE—cont'd

Physicians—cont'd

serial—cont'd

Checklist—cont'd

3. 1893. Trenton: The J. L. Murphy Publishing Co., 1893. 35 pp.
4. 1894. Trenton: The J. L. Murphy Publishing Co., 1894. 44 pp.
5. 1895. Trenton: The J. L. Murphy Publishing Co., 1896. 31 pp.
6. 1896. Trenton: MacCrellish & Quigley, 1896. 27 pp.
7. 1897. Trenton: The J. L. Murphy Pub. Co., 1897. 31 pp.
8. 1898. Trenton: MacCrellish & Quigley, 1899. 32 pp.
9. 1899. Trenton: MacCrellish & Quigley, 1900. 47 pp.
10. 1900. Trenton: MacCrellish & Quigley, 1901. 48 pp.
11. 1901. Trenton: MacCrellish & Quigley, 1902. 46 pp.
12. 1902. Trenton: MacCrellish & Quigley, 1903. 49 pp.
13. 1903. Trenton: MacCrellish & Quigley, 1903. 41 pp.
14. 1904. Trenton: MacCrellish & Quigley, 1904. 48 pp.

In Documents as follows:

1. 1891 in Legisl. docs. 1892, v. 5, doc. 35.
2. 1892 " " " 1893, v. 5, doc. 38.
3. 1893 " " " 1894, v. 1, doc. 12.
4. 1894 " " " 1895 (i. e. 119 sess.), v. 1, doc. 12.
5. 1895 in Legisl. docs. 1895 (i. e. 120 sess.), v. 2, doc. 12.
6. 1896 in Legisl. docs. 1896, v. 2, doc. 11.
7. 1897 " " " 1897, v. 5, doc. 39.
8. 1898 " " " 1898, v. 4, doc. 31.
9. 1899 " " " 1899, v. 5, doc. 51.
10. 1900 " " " 1900, v. 2, doc. 16.
11. 1901 " " " 1901, v. 2, doc. 17.
12. 1902 " " " 1902, v. 2, doc. 17.
13. 1903 " " " 1903, v. 2, doc. 17.
14. 1904 " " " 1904, v. 2, doc. 16.

non-serial

1846. Rept. of minority of committee (Fort) on petitions for a change of medical laws. (Sen. jol. 1846: 284-286.)

——. Same, separate.
Not seen. 100 copies ordered prtd. (Sen. jol. 1846: 287.)

1847. Rept. of committee on judiciary (Lawrence) on petition asking for law authorizing all persons who have or may hereafter receive M. D. degree from any medical college to practice medicine in state. (Minutes of Assem. 1847: 343-344.)

1852. Rept. of special committee (Vansyckle) on petitions on subject of medical laws. (*Same* 1852: 323-325.)

1880. On regulation of medical practice. (4 A.R. bd. health 1880: 39-41.)

1881. On regulation of medical practice. (5 *same* 1881: 26.)

1883. Assembly. A suppl. to an act entitled "An act to regulate the practice of medicine and surgery," approved March 12, 1880, and the suppl. thereto approved March 2, 1881. No. 174, Introd. Jan. 31, 1883, by Mr. Chattle. 2 pp. fol. [Trenton, 1883.]
Copy in the Surgeon General's Library.

1883-1901. Medical registry. (7 A.R. bd. health 1883 (pp. 279-313)—25 *same* 1901.)
Omitted 1892-1894, 1896-1900. Entitled "List of physicians" in 1895 and 1901.

1892. Apptmt. of state bd. of medical examiners under act of May 12, 1890; no. of mtgs. held, candidates examined, licenses issued to practice medicine. (Govs. mess. (Abbett) Jan. 12, 1892: 44-45.)

Receipts and Expenditures

1864/5-1880/1. Receipts from licenses and fees. (A.R. treasurer 1864/5 (p. 579)—*same* 1880/1.)
Paging from Collected docs.

1881. Comment on receipts of licenses and fees. (A.R. comptroller 1880/1: 23.)

1894. Table: receipts; license fee. (A.R. treasurer 1893/4: 122.)

——. Same, in narrative form. (A.R. comptroller 1893/4: 19.)

LICENSE—cont'd

Receipts and Expenditures—cont'd

DENTISTS

1890-1895. Financial stmt. of state bd. of dentistry. (1 A.R. state bd. dentistry 1890 (p. 7)—*same* 1895.)

DRUGGISTS

1886-1894. Ann. rept. treasurer of state bd. of pharmacy; receipts and expenditures. (A.R. state bd. pharmacy 1886 (pp. 4-5)—*same* 1894.)

1903-1904. Receipts; state bd. pharmacy. (A.R. treasurer 1902/3 (p. 47)—*same* 1903/4.)

PEDDLERS

1904. Amt. recd. on acct. of itinerant vender's license. (A.R. comptroller 1903/4: 33.)

——. Same, in tabular form. (A.R. treasurer 1903/4: 34.)

Stage Licenses

1796. Rept. of the committee (Burrowes) on petitions for repeal of act for raising a revenue from certain stages, ferries and taverns. (Votes of Assem. Oct. 1796: 26.)

1797. Rept. of committee (Burrowes) on rept. of Mr. Burrowes on the application of stage proprietors and others. (*Same* Jan. 1797: 14.)

1799. Rept. of committee (Clark) on petition of stage proprietors. (*Same* Jan. 1799: 53.)

LIEN LAW

1887. Mechanics' lien law; compiled by A. Cloughly. 24°.
Not seen. Entry from Bowker.

1892. The lien law. Assembly bill no. 48, introduced Jan. 19, 1892, by Mr. Potts. Trenton: MacCrellish & Quigley, 1892. 6 pp.
Copy seen in the N. J. Hist. Socy., Newark.

1892-1898. The mechanics lien law of N. J. containing the revision of 1898 . . . . also the municipal improvements lien act of 1892, with notes. 2d ed. By E. J. Luce. Newark: Soney & Sage, 1910. iv pp., 1 l., 235 pp.
Copy in Library of Congress.

1896. See Labor, New Jersey, this date.

1903. See Labor, Laws, this date.

LIFE SAVING SERVICE

1855. Establishment of additional life saving stations on coasts of L. I. and N. J. by U. S.; relief of people of coast cos. from expenses for food and clothing of survivors of shipwrecks and burial expenses of dead; largely due to efforts of E. Merriam of New York. (Govs. mess. (Price) Jan. 9, 1855: 19.)

1857. Deficiencies at life saving establishments should be supplied by Congress at once. (Govs. mess. (Price) Jan. 13, 1857: 15.)

——. Rept. of the special committee (Smith) to whom was referred so much of the Govs. mess. as relates to deficiencies in life-saving establishments on our coast. (Sen. jol. 1857: 37-38.)

——. Same, separate.
Not seen. 100 copies ordered prtd. (Sen. jol. 1857: 38.)

1882. Suggested that efforts be made through Congressmen to secure additional compensation for men engaged in life-saving service. (Govs. mess. (Ludlow) Jan. 10, 1882.)

1885. See Geology, the general group, this date.

LIGHT
See also, Oils.

1874. Need of guarding foods and lights (gas and kerosene). (Rept. of health comn. 1874: 40-41.)

1885. On lights and lighting materials—the petroleum law. (9 A.R. bd. health 1885: 44-45.)

1886. Tables: analyses of illuminating gas, etc. (10 *same* 1886: 97-100; 104-105.)

LIGHTHOUSES; see NAVIGATION

LILLY (JOHN)
Member of Council from Hunterdon Co., 1840-1841.

Reports by

COMMITTEE ON JUDICIARY

1842. Feb. 18. Delaware and Raritan Canal, and Camden and Amboy R.R. and Transportation cos.; minority report. (Jol. legisl. council 1841/2: 233-239.)

[SELECT] COMMITTEE

1842. Jan. 21. Banks and specie payments. (Jol. Legisl. Council 1841/2: 125-143.)

——. Jan. 28. State lunatic asylum. (*Same* 1841/2: 166-169.)

LIMA BEAN

Crop; see Agriculture. Crops. Vegetable

LIME; see AGRICULTURE. SOILS

LIMESTONE; see INDUSTRIES. BUILDING MATERIALS

LINDSAY (G. R.)

1884/5. Rept. as supt. of schools, Rahway. (A.R. bd. of education 1884/5 app. pp. 92-93.)

LINN (JOHN)

1865. See Land. Riparian.

LINN (WM. A.)

1892. The national assns. (15 A.R. bureau of statistics of labor and industries 1891/2: 334-336.)

LINTNER (J. A.)

1889. Our insect enemies and how to meet them. (16 A.R. bd. agric. 1888: 283-304.)

LIPMAN (JACOB G.)
Assistant in soil chemistry and bacteriology. State Agricultural Experiment Station, 1901-1904. See Agriculture, Soils, those dates.

LIPPINCOTT (C.)

1885. Raising poultry with incubators and brooders. (12 A.R. bd. agric. 1884: 251-261.)

LIPPINCOTT (H. B.)

1888. Cattle experiments, etc. (16 A.R. bd. agric. 1888: 476-478.)

LIPPINCOTT (J.)

1875. Diseases of cattle and swine in Burlington Co. (3 A.R. bd. agric. 1875: 64-65.)

1877. Pleuro-pneumonia. (4 *same* 1876: 145-147.)

LIPPINCOTT (KATE B.)

1893. The farmer's home. (21 A.R. bd. agric. 1893: 393-399.)

LIPPINCOTT (TOCIE A.)

1896. Woman's mission in horticulture. (Procs. state hortic. socy. 1896: 147-151.)

LIPPINCOTT (MRS. W. R.)

1889. The home garden. (Procs. state hortic. socy. 1889: 112-114.)

LIPPINCOTT (WM. R.)

Assemblyman from Burlington Co., 1879; appointed by board of agriculture, in 1890, to inspect cultivation of Great Meadows in Warren Co.

1890. Will it pay to set out orchards? (18 A.R. bd. of agric. 1890: 375-376.)
1893. Advantage of education in farming. (21 *same* 1893: 332-336.)
1894. Cultivation of orchards. (Procs. state hortic. socy. 1894: 126-128.)
——. See Denise (D. D.), this date.
1900. Some points in stone road construction. (7 A.R. comr. of public roads 1900: 61-70.)

LIQUOR TRAFFIC

See also, Labor. Employment. Liquor Trades.

1820-1882. Table: population, total estimated cost, and average cost per capita of population of intoxicating liquors consumed in the United Kingdom at intervals 1820 to 1865 and each year thereafter. (9 A.R. bureau of statistics of labor, etc. 1885/6: 384.)
1840-1886. Table: ann. consumption of distilled and malt liquors and wines in the U. S., and the average ann. consumption per capita of population. (9 *same* 1885/6: 381.)
1860-1882. Table: United Kingdom; estimated total cost of intoxicating liquors, each year, apprehensions for drunkenness, total no. of convictions for crime for all causes, no. of lunatics. (9 *same* 1885/6: 385.)
1863-1886. Table: amt. of production in the U. S. of fermented liquors and distilled spirits, together with amt. of distilled spirits withdrawn for consumption. (9 *same* 1885/6: 380.)
1866-1886. Table: amts. of internal and customs revenue receipts of the U. S. from malt liquors, distilled spirits and wines. (9 *same* 1885/6: 382.)
1870-1880/1. Table: ann. production, importation, exportation and consumption of distilled spirits in Germany. (9 *same* 1885/6: 386.)
1871-1885. Table: ann. consumption of domestic and foreign distilled spirits and the average consumption per capita of population in the United Kingdom. (9 *same* 1885/6: 382.)
1872-1884/5. Table: ann. production, importation, exportation and consumption of beer in Germany, each year. (9 *same* 1885/6: 387.)
1875-1882. Table: sale of malt liquor in the U. S., each year, by states and territories. (5 *same* 1881/2: 370.)
1877-1882. Table: sale of malt liquors in the principal cities of the United States. (5 *same* 1881/2: 371.)
1879-1885. Table: ann. production, importation, exportation and consumption of distilled spirits in France. (9 A.R. bureau of statistics of labor and industries 1885/6: 385.)
——. Same; wine. (9 *same* 1885/6: 386.)
1880. Table: no. of breweries, quantity brewed and consumption in Belgium, Great Britain, Germany, Denmark, Netherlands, Norway. (5 *same* 1881/2: 365.)
1881-1885. Table: comparative summary of the consumption per capita of population in the U. S., the United Kingdom, France and Germany, of distilled spirits, wines and malt liquors, each year. (9 *same* 1885/6: 387.)
——. Table: ann. consumption of domestic and foreign beer and the average consumption per capita of population in the United Kingdom. (9 *same* 1885/6: 383.)
——. Same, for wine. (9 *same* 1885/6: 383.)
1882-1886. Tables: ann. consumption of domestic and distilled spirits in the U. S.; do. beer; do. imported wines; do. domestic wines; summary. (9 *same* 1885/6: 391-393.)

LIQUOR TRAFFIC—cont'd

1882-1886. Table: ann. consumption of spirits, beer and wine in the U. S.; cost to consumers. (9 *same* 1885/6: 395.)
1885-1886. Table: barrels of liquor produced in each state or territory in the U. S.; total. (9 *same* 1885/6: 390.)
1886. Table: production, tax paid, no. of breweries per capita consumption in the several European countries and the U. S. (9 *same* 1885/6: 389.)
——. Table: consumption of tea, coffee and tobacco (ounces per inhabitant), beer, wine and spirits (gallons per inhabitant), in the several European countries and the U. S. (9 *same* 1885/6: 388.)
1892. Wine making; by Col. A. W. Pearson. (Procs. state hortic. socy. 1892: 119-131.)
1893. Wine; by H. B. Cornwall. (A.R. dairy comr. 1893: 49-54.)

NEW JERSEY

1824. Rept. of committee (Cooper) on petition of inhabitants of Gloucester Co. for legislative action to prevent distillers from selling less than five gallons. (Votes of Assem. Oct. 1824: 133.)
1828. Rept. from committee (Parker) on petitions for the adoption of measures to lessen and prevent evils resulting from unnecessary and intemperate use of ardent spirits. (*Same* 1827/8: 290-291.)
1840. Rept. from committee (Reeves) to whom were referred the several memorials rel. to license law; majority rept. (*Same* 1839/40: 439-442.)
——. Same; minority rept. (Sanderson). (*Same* 1839/40: 442-444.)
1848. Rept. of the majority of the committee, to which were referred the petitions for the repeal of the license law of the last legislature; Redmond. Trenton: Prtd. by Sherman and Harron. 1848. 34 pp.
Copy seen in N. J. State Library.
——. Same. (Votes of Assem. 1848: 754-779.)
——. Same; minority rept. (Shotwell). Trenton: Prtd. by Sherman and Harron, 1848. 12 pp.
Copy seen in N. J. State Library.
——. Same. (Votes of Assem. 1848: 828-835.)
1850. Rept. of committee on the judiciary (Day) on petitions asking that quantity of intoxicating liquor to be sold without license should not be less than 20 gallons; also on petitions asking repeal of law of last sess. prohibiting sale of intoxicating drinks on the Sabbath. (Minutes of Assem. 1850: 740-741.)
1853. Repts. of majority and minority of committee on prohibition of liquor traffic.
Not prtd. in the jols. No separate copy found. 300 copies were ordered prtd. (Sen. jol. 1853: 287.)
1855. Intemperance reform occupies public mind to a great extent; opinions as to course to be pursued. (Govs. mess. (Price) Jan. 9, 1855: 15-16.)
1857. Legislature ought to check crime and degradation arising from indulgence in liquor. (*Same* (Newell) Jan. 20, 1857: 9.)
1858. Legislation required in regard to intemperate use of alcoholic liquors. (*Same* (Newell) Jan. 13, 1858: 21.)
——. Same, separate. Trenton: "True American" Office, 1859. 14 pp.
1859. Rept. of special committee on so much of Govs. mess. as relates to intemperance. (App. to Sen. jol. 1859: 409-420; App. to House jol. 1859: 409-420.)
——. Means should be devised to guard community from evils of intemperance. (Govs. mess. (Newell) Jan. 12, 1859: 25.)
1860. Apptmt. of comn. to devise law for suppressing evils of intemperance. (*Same* (Newell) Jan. 11, 1860.)

LIQUOR TRAFFIC—cont'd

NEW JERSEY—cont'd

1872. Opinion of atty.-gen. (Gilchrist) relating to local option. (Legisl. docs. 1872.)
——. Same. (Sen. jol. 1872: 588-592.)
——. Same, separate. Trenton: State Gazette, 1872. 7 pp.
——. Same, in German.
Not seen. Ordered prtd. (Sen. jol. 1872: 592.)
——. Remonstrance of brewers and maltsters, etc., agst. passage of bill known as local option law. (Minutes of Assem. 1872: 328-336.)
1879. Memorials of representatives of religious socy. of Friends in N. J. and Penn. in respect to sale of intoxicating drinks. 8 pp. (Legisl. docs. 1879, doc. 25.)
1880. Discussion of wine industry at mtg. of state bd. of agric. (7 A.R. bd. agric. 1879: 249-251.)
1881. Memorial of state temperance alliance with draft of option bill. 8, 7 pp. (Legisl. docs. 1881, doc. 39.)
1882. Specific state industries; breweries; growth of the industry; statistics. (5 A.R. bureau of statistics of labor, etc. 1881/2: 364-371.)
1886. The production and consumption of malt and other liquors. (9 *same*, 1885/6: 377-398.)
1888. Veto (Green) of bill regulating granting of licenses to sell spirituous, vinous, malt or brewed liquors. (Sen. jol. 1888: 720.)
——. Veto (Green) of act to regulate sale of intoxicating and brewed liquors. (Minutes of Assem. 1888: 464-470.)
——. Same. (Sen. jol. 1888: 439-446.)
——. Same, separate. Trenton: Naar, Day & Naar, 1888. 15 pp.
Copy seen in the N. J. Hist. Socy., Trenton.
——. Same, another edition. Trenton: The J. L. Murphy Publishing Co., 1888. 11 pp.
Copy seen in Rutgers College Library.
1889. Veto (Green) of act transferring to incorporated towns governed by comrs., fees for licenses granted to keepers of inns and taverns and saloons within their limits. (Minutes of Assem. 1889: 581.)
1894. Veto (Werts) of bill in rel. to boards of excise comrs. in certain cities of state. (Minutes of Assem. 1894: 1048; Sen. jol. 1894: 792-793.)
——. Veto (Werts) of bill fixing terms of members of board of excise and describing method of apptmt. and removal in cities of second class. (*Same* 1894: 1079.)
1897-1903. Industry presentation; brewing; tables: partners and stockholders, capital invested, stock used and goods made, persons employed, wages, earnings and proportion of business done, classified weekly wages. (21 A.R. bureau of statistics of labor, etc. 1897/8 (pp. 51-52)—27 *same* 1904.)
1899-1903. Table; brewing: aggregate quantities and value of material used and made. (22 *same* 1899 (p. 128; 134)—27 *same* 1904.)

Inspection

1883. Malt beverages and their adulterations; by H. B. Cornwall. (7 A.R. bd. of health 1883: 235-245.)
1891. Examination of imported lager beer; by H. B. Cornwall. (A.R. dairy comr. 1891: 55-59.)
1892. Effect of res. of state bd. of health on wine industry. (*Same* 1892: 11.)
——. Wines and wine analysis; by H. B. Cornwall. (*Same* 1892: 67-103.)

Laws

1887. An act concerning the sale of spirituous liquors, wines, ale and beer (1875). Newark: Advertiser Prtg. House, 1887. 16 pp. 24°.
Also contains license law of 1887.
Copy seen in the N. J. Hist. Socy., Newark.

LIQUOR TRAFFIC—cont'd

Laws—cont'd

1888. Senate bill no. 149, entitled an act to regulate the sale of spirituous, vinous, malt and brewed liquors and to repeal an act entitled an act to regulate the sale of intoxicating and brewed liquors. Trenton: The J. L. Murphy Publishing Co., 1889. 10 pp.
Copy seen in the N. J. Hist. Socy., Newark.
——. Suppl. to act resp. sale of alcoholic liquors to children, etc. (10 A.R. bureau of statistics of labor, etc. 1886/7: 349.)

LISK (JAMES)

1895/6. Manual Training and Industrial School for Colored Youth, Bordentown. (A.R. bd. of education 1895/6: 265-266.)

LITTLE (HENRY S.)

Senator from Monmouth Co., 1864-1871.

Reports by

[SELECT] COMMITTEE

1870. Mch. 17. Corporations. (Minutes of Assem. 1870: 1074-1075.)

LITTLE (THOMAS)

Assemblyman from Monmouth Co., 1787-1793, Councilman, 1801-1807.

Reports by

[SELECT] COMMITTEE

1804. Nov. 28. Accts. of state treasurer. (Jol. legisl. council Oct. 1804: 392-394.)

LITTLE EGG HARBOR, BURLINGTON CO.

Taxes; see Taxation: State

LIVESTOCK

For general material, see Agriculture.

Insurance; see that title

LIVINGSTON (WILLIAM), 1723-1790

Native of N. Y.; held various provincial offices; Governor of N. J., 1776-1790 (see Governor, Special Messages).

LLOYD (JAMES)

Assemblyman from Monmouth Co., 1812/3-1813/4, 1823/4, 1825/6-1828/9.

Reports by

[SELECT] COMMITTEE

1829. Feb. 19. Monmouth Bank. (Votes of Assem. 1828/9: 287-289.)

LLOYDS; see INSURANCE: INDIVIDUAL COMPANIES

LOCKTOWN, HUNTERDON CO.

Creamery; see Dairy Industry. Creameries

LOCKWOOD (S.)

1886. Hog cholera. (13 A.R. bd. agric. 1885: 137-139.)

LOCKWOOD (SAML.)

1867-1892/3. Rept. as co. supt. of schools in Monmouth Co. (A.R. bd. of education 1867/8 (pp. 785-788)—*same* 1892/3.)
Paging from Collected docs.
1882. The oyster interests of N. J. (5 A.R. bureau of statistics of labor and industries 1881/2: 217-350.)
——. Same, separate, entitled: The American oyster, its natural history, and the oyster industry in New Jersey. 1883. pp. 217-350.
This is part 6 of the 5 A.R. of the Bureau of Statistics of Labor, etc.; an extra leaf is inserted betw. pp. 218 and 219, explaining the history of the treatise.

LOCUST; see **FORESTS AND FORESTRY**

LONAN (EDWARD M.)

Assemblyman from Ocean Co., 1874.

1870-1895/6. Rept. as co. supt. of schools in Ocean Co. (A.R. bd. of education 1869/70 (pp. 151-152)—*same* 1895/6.)

LONG BRANCH, MONMOUTH CO.

Banks; see Banks: Individual. Citizens' Bank; also Long Branch

Climate; see that title

Manual Training; see Education

Rainfall; see Climate. Rainfall

Sanitation; see that title

School Houses; see Education

Schools in; see Education

Sewage; see that title

Temperature; see Climate

Water Supply; see that title

LORING (G. B.), U. S. COMMISSIONER OF AGRICULTURE

1882. Address at mtg. of state bd. of agric. (9 A.R. bd. agric. 1881: 211-230.)

LORING (GEO. F.)

1897. Architecture. (22 A.R. bd. health 1898: 417-423.)

LOTTERIES

1795. Rept. of select committee (De Vroom) on sundry petitions praying for lotteries. (Votes of Assem. Feb. 1795: 40-41.)

1801. Rept. of committee (Lacey) on petitions from Perth Amboy for a law granting them a lottery to raise a sum of money for purpose of building a church. (*Same* Oct. 1801: 33.)

1808. Rept. of committee (Stryker) on petitions from Essex Co. for benefit of lottery to enable them to finish school house at Camptown. (*Same* Oct. 1808: 110.)

——. Favorable rept. of committee (Stryker) rel. to petitions from Somerset Co. for aid of lottery to repair important district in their highway. (*Same* Oct. 1808: 49-50.)

——. Rept. of committee (Ludlow) on petitions in behalf of academies at Somerville, Basking Ridge and Camptown for law to authorize raising sum of money by lottery for benefit of those institutions. (Jol. Legisl. Council Oct. 1808: 753-754.)

1812. Unfavorable rept. of committee (Brewster) on memorial rel. to raising certain sum of money by way of lottery by trustees of Princeton College and trustees of Presbyterian congregation in Trenton. (Votes of Assem. Jan. 1812: 149.)

1816. See Roads: Individual. Milford and Owego Turnpike, this date.

1818. Rept. of committee (Haas) on petitions authorizing a lottery in towns of Georgetown and Lambertsville in Hunterdon County. (Votes of Assem. Jan. 1818: 103.)

1819. Rept. of committee (Britton, sic. i. e. Brittin) on memorial from Essex and Morris Counties rel. to Milford and Owego road lottery. (*Same* 1818/9: 105-106.)

1820. Rept. of comrs. apptd. to enquire into proceedings under acts to clear out and improve the navigation of north main branch of Rancocas Creek, in Burlington Co.; particularly in what manner the lottery therein authorized has been made, drawn and finished and sums raised thereby. (*Same* May 1820: 217-219.)

The comrs. were Hedge Thompson, Jos. Hopkinson and Thos. Yarrow.

LOTTERIES—cont'd

1819. Communication from state treasurer (Gordon) to Legisl. rel. to act to facilitate intercourse betw. N. Y., Penn. and N. J. by which comrs. therein named were authorized to raise by lottery $20,000 and to subscribe that amt. in stock of the contemplated turnpike road. (*Same* Jan. 1819: 70-71.)

1820. Rept. of joint committee to whom was referred res. directing inquiry into manner in which comrs., authorized to raise, by lotteries, sum to be appropriated under act to facilitate intercourse betw. states of N. Y., N. J. and Penn., have executed trust. (*Same* Jan. 1820: 166-167.)

Transmitted to Gen. Assem. from Council, with request for concurrence. A preliminary rept.; see item immediately below, for final rept.

——. Rept. of joint committee (Squier) directed to enquire into manner in which comrs. apptd. in act to facilitate intercourse betw. states of N. Y., Penn. and N. J. have executed their trust and to what extent same has been executed; Milford and Owego turnpike. (*Same* May 1820: 200-201.)

Paging continued from Jan. sess.

——. Rept. of committee (White) on rept. of comrs. apptd. to examine into conduct of comrs. and mgrs. of late N. J. navigation lottery. (*Same* Oct. 1820: 101-102.)

——. Rept. of committee (White) to whom was referred communication of attorney general on subject of lottery debt of $10,000 due on notes of I. Ogden. (*Same* Oct. 1820: 96.)

1824. Rept. of committee (Dodd) to whom was referred res. for instituting an inquiry into the manner in which the authority to raise money by lottery for benefit of Queen's College has been exercised. (*Same* Oct. 1814: 193-195.)

1826. Rept. of committee (Dodd) on memorial of trustees of Rutgers College rel. to raising $25,000 by way of lottery. (*Same* Oct. 1826: 176-177.)

1833. Sundry documents from Mass. rel. to lotteries. (*Same* 1833/4: 17-35.)

1844. Rept. of committee (Van Wagenan) on memorials from Hudson and Essex cos. praying for abolition of lotteries. (*Same* 1843/4: 443-445.)

——. Same, separate.

Not seen. 250 copies ordered prtd. (Minutes of Assem. 1843/4: 445.)

1845. Rept. of atty. gen. (Thompson) in compliance with res. of March 4, 1844, ordering an inquiry rel. to lotteries in connection with Socy. for Establishing Useful Mnftres. (Govs. mess. (Haines) Jan. 15, 1845: 11-19.)

——. Same. (Sen. jol. 1845: 23-66.)

The jol. copy contains testimony and other docs., which are not in the separate copy of the message.

——. Communication from Governor (Roswell I. Colt) of Society for Establishing Useful Mnftres. enclosing res. of socy. upon relinquishment of lottery privilege beyond June 10, 1848. (*Same* 1846: 724-726.)

——. Rept. of committee (Brown) on judiciary rel. to lotteries drawn under authority of Society for Establishing Useful Mnftres. at Paterson. (*Same* 1845: 711-714.)

——. Majority (Pickel) and minority (Shaw) repts. upon lotteries drawn under authority of Socy. for Establishing Useful Mnftres. (Votes of Assem. 1845: 447-449; 483-485.)

——. Rept. of the minority of the Senate committee on the subject of lotteries; Combs. Trenton: Prtd. by Sherman & Harron, 1845. 10 pp.

Copy seen in Rutgers College Library. 200 copies were ordered prtd. (Sen. jol. 1845: 795.)

——. Same. (Sen. jol. 1845: 786-795.)

LOUDENSLAGER (WM. B.)

1892/3-1893/4. Rept. as supt. of schools in Atlantic City. (A.R. bd. of education 1892/3 pt. 1 app. (pp. 61-64) —*same* 1893/4.)

1893/4-1894/5. Manual training at Atlantic City. (*Same* 1893/4 app. B. (pp. 229-233)—*same* 1894/5.)

LOUGHRON (JAMES)

Assemblyman from Cumberland Co., 1878.

Reports by

COMMITTEE ON SINKING FUND

1878. April 5. Comrs.' rept. (Minutes of Assem. 1878: 1274-1275.)

LOVETT (J. T.)

1881. Pear blight and peach yellows. (Procs. state hortic. socy. 1881: 69-72.)

——. Same. (8 A.R. bd. agric. 1880: 197-201.)

1885. The causes of the depression in prices of hortic. products and how they can be improved so as to afford the producer a profit. (Procs. state hortic. socy. 1885: 153-158.)

LOWE (WM. H.)

Veterinary inspector, 1885-1893; see Agriculture. Livestock. Inspection.

1885. Canine madness. (12 A.R. bd. agric. 1884: 263-268.)

LUCAS (MRS. JOHN)

1880. Silk. (8 A.R. bd. agric. 1880: 109-113.)

LUDLAM (PROVIDENCE)

Senator from Cumberland Co., 1863-1868.

Reports by

COMMITTEE ON FINANCE

1866 [i. e. 1867]. Mch. 27. Apprn. to agric. socy. (Legisl. docs. 1867: 595-598.)

——. Same. (Sen. jol. 1867: 567-568.)

LUDLAM (RICHARD S.)

Assemblyman from Cape May Co., 1847.

Reports by

[SPECIAL.] COMMITTEE

1847. Feb. 17. Abolishing capital punishment. Trenton: Prtd. by Sherman & Harron, 1847. 14 pp.

Copy seen in the State Library, Trenton. 175 copies ordered prtd. (Votes of Assem. 1847: 504.)

——. Same. (Votes of Assem. 1847: 481-490.)

LUDLOW (BENJAMIN)

Member of Council from Morris Co., 1807-1814.
Member of committee to count and burn cancelled money, 1807; see Money.

Reports by

[SELECT] COMMITTEE

1808. Rept. on petitions in behalf of academies at Somerville, Basking Ridge and Camptown for law to authorize raising sum of money, by lottery, for benefit of those institutions. (Jol. Legisl. Council Oct. 1808: 753-754.)

——. Nov. 25. Claims for teaching military music. (*Same* Oct. 1808: 811.)

LUDLOW (CORNELIUS)

Assemblyman from Hunterdon Co., 1831-1832.

Reports by

SELECT COMMITTEE

1832. Oct. 30. On part of Govs. mess. rel. to obstructions in the Delaware River. (Votes of Assem. 1832/3: 80.)

——. Same, separate.

Not seen. Ordered prtd. (Votes of Assem. 1832/3: 80.)

LUDLOW (GEORGE C.)

Senator from Middlesex Co., 1877-1879; Governor, 1881-1884 (for Messages, see under Governor), and ex-officio, President of State Board of Education; see Education, the serial group.

Reports by

COMMITTEE ON JUDICIARY

1879. Feb. 5. Minority rept.; Lay Judges of Inferior Courts of Common Pleas. (Legisl. docs. 1879. v. 1, doc. 13: 8-10.)

LYMAN (J. B.)

1888. Natural supply and perpetuity of our forests. (15 A.R. bd. agric. 1887: 315-322.)

——. Forests and rainfall. (15 *same* 1887: 100-101.)

LYON (ADRIAN)

Assemblyman from Middlesex Co., 1900, 1901.

1893/4-1894/5. Rept. as supt. of schools in Perth Amboy. (A.R. bd. of education 1893/4 app. A (pp. 134-135)—*same* 1894/5.)

LYON (D. E.)

1903. Honey production. (30 A.R. bd. of agric. 1902: 293-306.)

McADOO (WILLIAM)

Native of Ireland; Assemblyman from Hudson Co., 1882; member of Congress from N. J., 1883-1891; assistant secretary of the navy, 1893-1896; police commissioner of New York City, 1904-1905; appointed chief city magistrate of magistrates' courts, July 1, 1910; U. S. Treasurer, 1914.

Reports by

SPECIAL COMMITTEE

1882. Dec. 29. Taxation of r.rs. and other corporations. 19 pp. (Legisl. docs. 1883 v. 2, doc. 32.)

——. Same, separate. Trenton: Naar, Day & Naar, 1883. 20 pp.

——. Same, another edition. Hoboken: Hudson Co. Democrat Print, n. d. 23 pp.

The rept. is dated Dec. 29, 1882, though submitted Jan. 15, 1883. The committee were apptd. at the Legisl. session of 1882.

McALISTER (ALEXANDER)

1904. The need of a children's hospital in Camden. (3 N. J. conference of charities and corrections 1904: 66-68.)

McANDREW (G. J.)

1892/3-1898/9. Rept. on manual training in South Orange. (A.R. bd. of education 1892/3 pt. 1 app. (pp. 296-298)—*same* 1898/9.)

1893/4. Rept. as principal of Columbia School, South Orange. (*Same* 1893/4, app. A, pp. 151-153.)

MACBEON (A. S.)

1877. Fruit farm at Bricksburg, Ocean Co. (5 A.R. bd. agric. 1877: 86-87.)

M'CAIN (JEREMIAH)

1886. Sheep husbandry. (13 A.R. bd. agric. 1885: 131-134.)

McCARTER (THOMAS N. [JR.])

Attorney General 1902

REPORTS; see ATTORNEY GENERAL. SPECIAL REPORTS

McCARTER (THOMAS N. [SR.])

1883. See Browning (A.).

McCHESNEY (CHARLES G.)

Assemblyman from Middlesex Co., 1830-1831; Council, 1838-1839; Secretary of State of N. J., 1840-1850 (see Secretary of State, Special Reports); trustee of School Fund, 1841-1845 (see Education, the serial group.)

Reports by

[SELECT] COMMITTEE

1839. Feb. 22. On subject of a state lunatic asylum. (Jol. legisl. council 1838/9: 267-272.)

——. Same, separate. Trenton: Prtd. by Phillips & Boswell, 1839. 8 pp.

Copy seen in State Library in a volume with Binder's title, "Repts. 1838." 500 copies ordered prtd. (Jol. legisl. council, 1838/9: 273.)

McCLELLAN (DAVID P.)

Comr. of Fisheries, 1902-1904; see Fish and Game, the serial group.

McCLELLAN (GEO. B.), 1826-1885

Served in Mexican and Civil wars; Governor of N. J., 1878-1881 (for Messages, see under Governor) and ex-officio President of State Board of Education (see Education, the serial group).

MacCLOSKIE (GEO.)

1898. Evolution of plants. (Procs. state hortic. socy. 1898: 205-220.)

McCLOUD (WM. J.)

Deputy Factory Inspector, 3d district, 1892-1895; see Labor, Factory Inspection.

McCLURE (ALEX. K.)

1886. [Scientific and practical farming.] (13 A.R. bd. agric. 1885: 43-56.)

McCOLLOM (EDWD. D.)

1902/3. Manual training in West Orange. (A.R. bd. of education 1902/3: 270-274.)

McCOSH (JAMES)

1871. March 1. Free high schools. (Legisl. docs. 1871: 1211-1216.)

1872. See Education, this date.

McCOY (JOS.)

1867/8. Rept. as city supt. of schools in Jersey City. (A.R. bd. of education 1867/8: 817-822.)

Paging from Collected docs.

M'CULLOCH (GEO. P.)

1823. Nov. 1. Canal to unite the River Delaware near Easton, with the Passaic near Newark, with acc. docs. Morris-Town: Prtd. by J. Mann, 1823. 87 (1) pp., foldg. map.

The other comrs. were Chas. Kinsey and Thos. Capner. Copies were seen in the New Jersey Hist. Socy., Newark, in the N. Y. Public Library and in Columbia University Library.

——. Same, another edition. Morris-Town: Prtd. by J. Mann, 1823. 46, 11, 21, 2, 1, 11, 9, 2, 45 pp.

Copies seen in the New York Public Library and in the Columbia University Library.

McCULLY (J. S.)

Apptd. one of five comrs. in 1848 to erect an additional wing to the N. J. State Prison.

McCUTCHEON (S. ST. J.)

Apptd. in June, 1898, one of the comrs. to codify and revise the school laws.

McDANOLDS (JAMES S.)

State Librarian, 1872-1883.

Annual Reports; see Libraries, State

McDERMOTT (ALLAN LANGDON), 1854-1908

Native of Mass.; held local offices in Jersey City; Assemblyman from Hudson Co., 1880-1881; member of state board of assessors, 1884-1885 (for annual reports, see Taxation); member of constitutional comn., 1894; state senator from Hudson Co., 1899-1900; member of Congress, 1900-1907.

McDONALD (WM. K.)

Assemblyman from Essex Co., 1856, 1857; Comptroller of the Treasury, 1865 to 1871 (see Finance: State).

MACDOUGAL (D. F.)

1901. Partnership of trees and fungi. (Procs. state hortic. socy. 1901: 134-136.)

McEOWEN (WILLIAM)

Assemblyman from Somerset Co., 1799-1806, 1811.

Reports by

[SELECT] COMMITTEE

1801. Nov. 11. Dams in Raritan River. (Votes of Assem. Oct. 1801: 70.)

1805. Nov. 5. Causeways and ferries from Newark to the public road from Bergen Point to Paulus Hook. (*Same* Oct. 1805: 400.)

M'EVOY (WM.)

1895. Foul brood—its cause and cure. (23 A.R. bd. agric. 1895: 267-276.)

Bee culture.

McFARLAND (CHARLES)

Assemblyman from Morris Co., 1847.

Reports by

[SELECT] COMMITTEE

1847. Feb. 22. Rept. of comrs. on public bldgs., offices, etc. (Minutes of Assem. 1847: 539.)

MACFARLAND (WM.)

1892/3-1903/4. Rept. as supervising principal of Bordentown schools. (A.R. bd. of education 1892/3 pt. 1 app. (pp. 71-72)—*same* 1903/4.)

1893/4-1902/3 omitted.

McGALLYARD (D. C.)

1890. How can we make our farms pay better? (17 A.R. bd. agric. 1889: 89-92.)

McGANN (EDWARD W.)

See also Climate, the serial group.

1888. Our state weather service. (15 A.R. bd. agric. 1887: 283-285.)

Erroneously printed McCann.

1888/9. Meteorological observations at New Brunswick. (13 A.R. bd. health 1888/9: 397.)

1889. N. J. state weather service bureau. (16 A.R. bd. agric. 1888: 139-149.)

1889-1895. Temperature at Moorestown and New Brunswick. (17 A.R. state agric. exper. station and 9 A.R. agric. college exper. station 1896: 549-550.)

1890. Summary of his remarks on climate from a meteorological point of view. (14 A.R. bd. health 1890: 167-169.)

MacGEORGE (W., JR.)

1888/9. Manual training in Vineland. (A.R. bd. of education 1888/9 app. pp. 165-168.)

McGUIRE (GEO. W.)

Dairy Comr. 1890-1901 (for annual reports, see Dairy Industry); Chief Inspector of food and drugs, 1902-1906.

1893. Sanitary control of the milk supply. (20 A.R. bd. agric. 1892: 149-154.)

1895. Bovine tuberculosis. (22 *same* 1894: 264-268.)

1904. Rept. on food supplies of state institutions. (28 A.R. bd. of health 1904: 237-246.)

McILVAINE (CHAS.)
1905. Mushroom production. (32 A.R. bd. agric. 1904: 121-138.)

McILVAINE (EDWARD S.)
Assemblyman from Hunterdon Co., 1830-1833.
Reports by
COMMITTEE ON TREASURER'S ACCOUNTS
1831. See Finance: State, serial group B.
1833. See same.

McKEAN (ROBERT)
1798. Rept. of committee (Wade) on petition of Robt. McKean for exclusive right for 14 years to the making, using and vending a steam engine for the cutting and mnfg. of lumber into boards, etc. (Watt's Steam Engine). (Votes of Assem. Jan. 1798: 49.)

McKEAN (WM.)
1872. See Education, this date.

McKEE (WILLIAM)
Assemblyman from Hunterdon Co., 1834/5.
Reports by
SELECT COMMITTEE
1835. Feb. 20. R.R. betw. N. Y. and Phila.; minority rept. (Votes of Assem. 1834/5: 366-368.)

McKEEN (THOMAS)
Riparian Comr., 1874-1882; see Land. Riparian.

MACKENZIE (J. C.)
1892. The value of good roads. (19 A.R. bd. agric. 1891: 546-556.)

MACKENZIE (T. H.)
1884/5. A.R. as city supt. of Trenton schools. (A.R. bd. of education 1884/5 app. pp. 94-116.)

McKENZIE (WM.)
Member of Passaic Valley District Sewerage Comn., 1903; see Water Supply, etc. Passaic Valley, the serial group; also non-serial group, under date, 1903.

MACKEY (EBENEZER)
1902/3-1903/4. Rept. as city supt. of Trenton schools. (A.R. bd. of education 1902/3 (pp. 145-148)—*same* 1903/4.)

McLARY (D.)
1879. Remarks on fruit crops in Middlesex Co. (6 A.R. bd. agric. 1878: 170.)

McLAUGHLIN (J. A.)
Veterinary inspector, 1880-1882; see Agriculture. Livestock. Inspection.

McLAUGHLIN (M. F.)
Riparian comr., 1904; see Land. Riparian.

McLAURY (D.)
1878. Pear crop and blight. (5 A.R. bd. agric. 1877: 164.)

McLEAN (GEORGE W.)
Assemblyman from Essex Co., 1846, 1847.
Reports by
[SPECIAL] COMMITTEE
1847. Feb. 10. Plainfield Bank. (Votes of Assem. 1847: 379-380; Sen. jol. 1847: 328.)

McLEAN (GEORGE W.)—cont'd
Reports by—cont'd
[SPECIAL] COMMITTEE—cont'd
1847. Feb. 16. Plainfield Bank. (Minutes of Assem. 1847: 542-569; Sen. jol. 1847: 413-437.)
——. Same, separate. Trenton: Prtd. by Sherman and Harron, 1847. 32 pp.
Copy seen in the N. J. State Library. 500 copies were ordered prtd. (Sen. jol. 1847: 437.)

McMICHAEL (WM. P.)
Assemblyman from Burlington Co., 1862-1864; state treasurer, 1868-1870 (see Finance: State).

McMILLAN (C.)
1882. The disposal of town sewage. (6 A.R. bd. of health 1882: 99-110.)

McNEELY (ROBERT)
Assemblyman from Hunterdon Co., 1817/8-1818/9.
Reports by
1817. Nov. 4. Government house. (Votes of Assem. Oct. 1817: 31.)
Joint rept. with John Beatty and Gershom Mott.
1820. Nov. 6. State house and yard. (*Same* Oct. 1820: 59-64.)
Joint rept. with Ellett Tucker.
[SELECT] COMMITTEE
1819. Jan. Exclusive privilege of running boats in the Delaware River. (Votes of Assem. Jan. 1819: 69-70.)

M'WHORTER (ALEX. C.)
1807. Boundary comr.; see Boundaries. New York, this date.

MACHINERY
See also, Labor. Employment.
Manufacture; see Industries, etc.

MACHINISTS
See Labor Disputes. Strikes.

MADISON, MORRIS CO.
Schools in; see Education

MAGNETIC SURVEY
1888. Magnetic survey of N. J. (v. 1. Final rept. state geologist 1888: 298-324.)

MAILLY (H. L.)
1895. Anthrax. (23 A.R. bd. agric. 1895: 262-265.)

MAINTENANCE
1880. Specimen schedule of sanitary inquiry (institutional) by N. J. state bd. of health. (4 A.R. bd. health 1880: 305-310.)
——. Sanitary inquiries into alms-houses and jails; by W. M. Baird. (*Same* 1880: 89-111.)
Warren, Morris, Somerset, Union, Essex Co. jails and Essex Co. penitentiary; Warren Co. poor-house; Morris Co. poor-house; Elizabeth City poor-house; Essex Co. poor-houses—Newark City alms-house.
1882. Sanitary inquiries into condition of charitable and penal institutions. (6 *same* 1882: 117-122.)
Showing results of investigation of sanitary condition in some of these institutions in state.
1883. Inquiries into condition of charitable and penal institutions. (7 *same* 1883: 101-109.)
Recommending improvements in sanitary condition of these institutions.
1884. List of state, co., township and city institutions in state and name of person in charge. (1 A.R. council charities and correction [1884]: 8-11.)

MAINTENANCE—cont'd

1884. [Circular and blank rel. to returns by officers in charge of charitable and correctional institutions.] (1 *same* [1884]: 13-15.)

1885. Rept. as to jails, penitentiaries and prisons, almshouses and asylums; by secy. (9 A.R. bd. health 1885: 121-129.)
Relating to sanitary conditions of these institutions, and recommending revision in law to diminish the influence of said institutions in causing crime and dependency.

——. Incompleteness of returns from charitable and correctional institutions; causes; recommended that fees be paid for work. (2 A.R. council charities and correction [1884/5]: 3.)

1886. Rept. as to sanitary condition of asylums, jails, prisons, penitentiaries and alms-houses, by secy. (10 A.R. bd. health 1886: 201-205.)

——. Compensation to officials making returns, recommended. (3 A.R. council charities and correction [1885/6]: 4.)

——. Rept. of sub-committee on reading matter for the co. charities. (1 A.R. state charities aid assn. 1886: 32-33.)

1888. Our charitable and penal institutions; by E. M. Hunt. (12 A.R. bd. health 1888: 67-112.)
Alms-houses and the care of their inmates; Atlantic Co., Camden Co., Cape May, Cumberland Co., Gloucester Co., Monmouth Co. alms-houses, prisons and jails, structure, inspection, cleanliness, food, prisoners, etc.; Atlantic Co., Burlington Co. jails; Camden jail; Cape May Co., Gloucester Co., Hunterdon Co., Mercer Co., Middlesex Co., Monmouth Co., Ocean Co.; estimate of expenses of charitable and penal institutions and no. of inmates; tables showing no. of inmates in alms-houses, asylums and penal institutions.

1890. No complete rept. of the statistics of pauperism and crime available; list of publications where partial data may be found. (13 A.R. bureau of statistics of labor and industries 1889/90: 455.)

1892. Abstracts from institutional inquiries; by A. Clark Hunt. (16 A.R. bd. health 1892: 385-413.)
Farnum Preparatory School; N. J. State Institute for Feeble-minded Women; N. J. Home for Education of Feeble-minded Children; N. J. Home for Disabled Soldiers; State Prison; Reform School; School for Deaf-Mutes; Industrial School for Girls; State Lunatic Asylum; Asylum for Insane; Atlantic Co. alms-house and jail; Bergen Co. alms-house, jail and tri-township house; Burlington Co. jail and alms-house; Camden Co. alms-house, jail and asylum; Cape May Co. alms-house and jail; Cumberland Co. alms-house and jail; Essex Co. Asylum, jail and penitentiary; Newark City alms-house; South Orange township alms-house; Orange City alms-house; Belleville township alms-house; Bloomfield townsbip alms-house; Gloucester Co. alms-house; Gloucester Co. jail; Hudson Co. alms-house, jail, lunatic asylum and penitentiary; Hunterdon Co. jail; Raritan township alms-house; Mercer Co. jail; Trenton City alms-house; Middlesex Co. jail; New Brunswick City alms-house; Perth Amboy City alms-house; Piscataway township alms-house; Monmouth Co. jail and alms-house; Morris Co. alms-house and jail; Ocean Co. jail; Passaic Co. jail; Passaic City alms-house; Paterson City alms-house; Salem Co. alms-house; Salem Co. jail; Bridgewater township alms-house; Hillsborough township alms-house; Somerset Co. jail; Sussex Co. jail and alms-house; Union Co. jail; Elizabeth City alms-house; Rahway City alms-house; Warren Co. jail; Warren Co. alms-house.

[1892. Oct.] Institutional inquiry into sanitary condition. (Circular no. 78 of the state bd. of health.)
Copy seen in the N. J. state bd. of health.

——. Same. (16 A.R. bd. of health 1892: 417-430.)

1893. Out-door relief as a promoter of crime. (8 A.R. state charities aid assn. 1893: 12.)

——. Institutional sanitary inquiries; by E. M. and A. C. Hunt. (17 A.R. bd. health 1893: 347-359.)
Notes on twenty years of institutional history in N. J.; stmts. resp. state normal and model schools, Millburn township alms-house and Montclair township alms-house; Essex Co., Hamilton township and Hopewell township alms-houses (Mercer Co.), Mercer Co. workhouse, Princeton township alms-house (Mercer Co.), Woodbridge township alms-house (Middlesex Co.), Passaic City alms-house (Passaic Co.), Franklin township, Hillsborough township and Montgomery township alms-houses (Somerset Co.).

MAINTENANCE—cont'd

1894. Violation of fire-escape law at state institutions. (9 A.R. state charities aid assn. 1894: 13.)

1895. Inquiries concerning charitable and penal institutions. (19 A.R. bd. health 1895: 347-348.)
Method of visiting, etc.; details as to Essex Co. asylum, Newark; Newark City Alms-house; Paterson City Almshouse; Passaic Co. jail.

1896. Inquiries concerning charitable and penal institutions; by A. C. Hunt. (20 *same* 1896: 219-227.)
Piscataway township alms-house, Middlesex Co.; Middlesex Co. jail; Hudson Co. jail; Essex Co. jail; Belleville township alms-house, Essex Co.; Camden Co. jail; Perth Amboy City Lock-up; State Reform School, Jamesburg.

1898. List of institutions, including hospitals, arranged by counties and sanitary distrs. (22 A.R. bd. health 1898: 101-102.)

1899. List of most important public institutions in N. J. devoted to care and custody of dependent and criminal classes. (23 *same* 1899: 225-227.)

——. Private charities in N. J. (13 [i. e. 14] A.R. state charities aid assn. 1899: 11-12.)

1900. Same. (14 [i. e. 15] *same* 1900: 24-25.)

——. Trained service [desirable in employes and officers of state institutions]. (14 [i. e. 15] *same* 1900: 22-23.)

1901. Co-operation of citizens lacking in state institutions; reason. (16 *same* 1901: 24.)

——. Statistics; importance in state institutions; N. J. statutes defective in their requirements. (16 *same* 1901: 35-38.)

——. Brief summary of visits to almshouses, hospitals for the insane, penal institutions and reformatory institutions in N. Y. and New England. (16 *same* 1901: 41-45.)

——. List of almshouses, hospitals for insane and penal and charitable institutions visited in N. J. (16 *same* 1901: 46-47.)

——. The care of inmates, patients and prisoners. (16 *same* 1901: 27-29.)

——. Wardens, supts. and sheriffs; matrons; visiting physicians; attendants; their personality, duties, salaries. (16 *same* 1901: 20-24.)

——. Co. officers not sufficiently familiar with laws providing for the care of the dependent and defective by the state. (16 *same* 1901: 26.)

1902. A state bd. of charities and corrections ought to be provided for by law and apptd. by the Gov. (17 *same* 1902: 7.)

——. Visiting physicians; salary and duties; trained nursing. (17 *same* 1902: 31-32.)

——. Co-operation of citizens with the officers of institutions needed. (17 *same* 1902: 57-58.)

——. Uniform repts. and statistics; Indiana; forms. (17 *same* 1902: 130-132.)

——. Mass. prison comrs.' rept.; jails and houses of correction, city prisons and police stations, forms. (17 *same* 1902: 121-129.)

——. Passage of bill establishing bd. of control for charitable and penal institutions recommended; reasons. (Govs. mess. (Voorhees) Jan. 14, 1902: 16-17.)

——. Twenty-five years of progress in N. J. charities and corrections; by Mrs. E. E. Williamson. (1 N. J. conference of charities and corrections 1902: 89-90.)

——. The relation of the church to organized charity; by Rev. E. L. Stoddard. (1 *same* 1902: 92-97.)

——. Co-operation; the catholic factor in N. J. charities; by Rev. Francis A. Foy. (1 *same* 1902: 97-102.)

——. Discussion on co-operation; by Rev. Henry Elliott Mott. (1 *same* 1902: 102-104.)

MAINTENANCE—cont'd

1902. The International Prison Commission; by Hon. Samuel J. Barrows. (1 *same* 1902: 131-132.)
——. N. J. practically the only northern state which has not yet provided for the complete and uniform collection and classification of statistics of its penal and charitable institutions. (17 A.R. state charities aid assn. 1902: 8.)
——. Importance of publicity of accts.; methods of keeping accts. in different co. and state institutions cited; provision should be made for the collection of statistics. (17 *same* 1902: 17-27.)
——. State supervision: uniform statistics; persons and finances; forms for securing same. (17 *same* 1902: 118-120.)
1903. What type of supervision does N. J. need? by James Heg. (2 N. J. conference of charities and corrections 1903: 76-77.)
——. For state institutions; by Patrick Farrelly. (2 *same* 1903: 81-82.)
——. What type of institution should New Jersey adopt? (2 *same* 1903: 91.)
——. Govs. mess. calling attention to importance of making some change in administration of various penal and charitable institutions of state. (Minutes of Assem. 1903: 269-270.)
——. Non-support and abandonment; by Harry L. Barck, Jr. (2 N. J. conference of charities and corrections 1903: 96-97.)
——. Methods of supervising penal and charitable institutions; by F. H. Wines. (2 *same* 1903: 70-75.)
——. The need and best methods of state supervision of charities and corrections; by Charlton T. Lewis. (2 *same* 1903: 57-68.)
——. What type of supervision do private charities need from N. J.; by E. R. Johnstone. (2 *same* 1903: 97-100.)
——. Review of the history and work of bds. of charities and state bds. of control; by Fredk. H. Wines. (18 A.R. state charities aid assn. 1903: 13-100.)
Mass., N. Y., Ohio, Penn., Ill., R. I., N. C., Mich., Wisc., Conn., Kansas, Neb., Minn., N. J., Ind., S. D., Wyoming, Col., Oregon, Montana, Tenn., N. H., Mo., Wash., Iowa, Md., D. C., Ariz.
1904. Institutions: inspection by state; res. rel. to Burlington Co. jail. (28 A.R. bd. health 1904: 78-79.)
——. Creation of a Governor's Advisory Comn. to visit state institutions, conduct investigations, etc., recommended. (19 A.R. state charities aid assn. 1904: 18.)
——. Value and necessity of co-operation; by John A. Cullen. (3 N. J. conference of charities and corrections 1904: 111-115.)
——. The Vincentian Method; by John J. Mulvaney. (3 *same* 1904: 122-124.)
——. The worker in charity and corrections; by Hon. Jeffrey R. Brackett. (3 *same* 1904: 20-23.)
——. County institutions and local charities; by J. J. Currie. (3 *same* 1904: 60-64.)
——. Rept. of committee on county and municipal charities; by Charles F. Currie. (3 *same* 1904: 59.)

Atlantic City

1904. The [charitable] work in Atlantic City; by A. M. Heston. (3 N. J. conference of charities and corrections 1904: 124-127.)

Newark

1904. Newark's system of private charities; by A. W. M'Dougall. (3 N. J. conference of charities and corrections 1904: 115-119.)

Orange

1902. Orange Bureau of Associated Charities; by Bleecker Van Wagenen. (1 N. J. conference of charities and corrections 1902: 18-19.)

MAINTENANCE—cont'd

Paterson

1904. Co-operation in emergency relief—the experience of Paterson. (3 N. J. conference of charities and corrections 1904: 104-108.)

Salem

1904. A voice from Salem; by Anna Van Meter. (3 N. J. conference of charities and corrections 1904: 121.)

Charitable work.

Conference of Charities and Corrections

serial

1902-1904. Proceedings of N. J. conference of charities and corrections.

Checklist

1. 1902 Feb. 20-21. Trenton: Press of The John L. Murphy Publishing Co., 1902. 148 pp.
2. 1903 Feb. 19-20. Trenton: MacCrellish & Quigley, 1903. 100 pp.
3. 1904 Feb. 18-20. Somerville: The Unionist-Gazette Association, 1904. 143 pp.

non-serial

1901. Universal desire for a state conference of charities and corrections. (16 A.R. state charities aid assn. 1901: 19-20.)
1902. Constitution and by-laws of the N. J. conference of charities and corrections. (1 N. J. conference charities and correction 1902: 7-8.)
——. Co-operation of the state conference of charities and corrections in emphasizing advantages of adequate book-keeping in charitable and correctional institutions; extracts from addresses in 1902; plan for mtg. of 1903. (17 A.R. state charities and correction 1902: 27-29.)
1903. Annual address; by Mrs. E. E. Williamson. (2 N. J. conference of charities and corrections 1903: 53-57.)
1904. State conference of charities and correction; plans for next mtg.; objects of the conferences, etc. (19 A.R. state charities aid assn. 1904: 21-22.)

Congresses, etc.

INTERNATIONAL CONGRESS FOR THE SUPPRESSION OF CRIME

1872. Rept. of delegates to the International Congress for Suppression of Crime. Trenton: Prtd. at the State Gazette Office, 1873. 6 pp.
Danl. Haines, Robt. H. Howell, delegates.
——. Same. h. t. p. 6 p. (Legisl. docs. 1873 unnum. doc. [27].)

NATIONAL CONFERENCE OF CHARITIES AND CORRECTION

1881. Aug. 31. Rept. of delegate from N. J. (A. S. Meyrick) to National Conference of Charities and Corrections in Boston, July, 1881. 40 pp. (Legisl. docs. 1882, v. 1, doc. 24.)
——. Same. Trenton: J. L. Murphy, 1881. 36 pp.
Copy seen in N. J. Hist. Socy.
1882. Aug. 14. Rept. of N. J. delegates to National Conference of Charities and Corrections at Madison, Aug. 14, 1882. 16 pp. (Legisl. docs. 1883, v. 2, doc. 28.)

NEW JERSEY PRISON REFORM ASSOCIATION

serial

1850-1852. Annual report, 1-3. Trenton: Phillips and Boswell, 1850-1852.

Checklist

1. 1850. 1850. 45 pp.
2. 1851. Not found.
3. 1852. 1852. 20 pp.

Copies seen in State Library.

non-serial

1849. Constitution of the N. J. Prison Reform Assn. Trenton: Sherman and Harron, 1849. 8 pp.
Copy seen in N. J. Hist. Socy.

MAINTENANCE—cont'd

Congresses, etc.—cont'd

NEW JERSEY PRISON REFORM ASSOCIATION—cont'd

non-serial—cont'd

1850. Memorial of the N. J. Prison Reform Assn. in relation to the improvement of co. jails. Trenton: Sherman and Harron, 1850. 6 pp.

——. Same. (Minutes of Assem. 1850: 441-444.)
500 copies ordered printed. (Minutes of Assem., Jan. 1850, p. 444.) Copies seen in N. J. Hist. Socy., Rutgers College Library and N. J. State Library.

PRISON REFORM CONGRESS

1890-1895. Disbursements; Prison Reform Congress of U. S. (A.R. treasurer 1889/90 (p. 218)—*same* 1894/5.)

1892-1893/4. Same. (A.R. comptroller 1891/2 (pp. 43-44)—*same* 1893/4.)

Council of State Charities

Created under act of March 23, 1883.

serial

ANNUAL REPORTS

[1884-1885/6.] Ann. rept. of council of state charities and correction.

Checklist

Dept. and doc. editions differ only in imprint, which is omitted from the doc. ed.
1. [1884.] Not found.
2. [1884/5.] Trenton: J. L. Murphy, 1885. 29 pp.
3. [1885/6.] Camden: The Daily Post Printing House, 1887. 6 pp.

In Collected docs. as follows:
1. [1884] in Legisl. docs. 1885, v. 2, doc. 33.
2. [1884/5] " " " 1886, v. 3, doc. 32.*
3. [1885/6] " " " 1887, v. 3, doc. 32.

CIRCULARS

1884. [Circular and blank rel. to returns by officers in charge of charitable and correctional institutions.] (1 A.R. council charities and correction [1884]: 13-15.)

non-serial

1883. An act to create a council of state charities and correction. No. 133. Intr. Feb. 7, 1883, by Mr. Vail. 4 pp. fol. [Trenton, 1883].
Surgeon General's Library.

1884. Apprn. made for use of council is untouched. (1 A.R. council charities and correction [1884]: 4.)

——. Names of members of council of charities and corrections. (1 *same* [1884]: 3.)

——. Council should be enabled to employ clerk or secy. whose office should be in Trenton and who should devote his entire time to the work. (1 *same* [1884]: 4-5.)
Repeated in 1884/5, 1885/6.

1885. Council have no power to correct abuses; can only make recommendations. (2 *same* [1884/5]: 4.)

——. Organization of council of state charities and correction; work. (Govs. mess. (Abbett) Jan. 13, 1885: 34-35.)

1886. Council of charities and correction find present law inadequate to compel officials of public institutions to keep and rept. to council information as to inmates. (*Same* (Abbett) Jan. 12, 1886: 32-33.)

1888. Creation (1883) of council of state charities and correction and its purpose; suggestion respecting rendering of repts. to council by officials of institutions; desire quarters at Trenton and apprn. for clerk. (*Same* (Green) Jan. 8, 1888: 24-25.)

Defectives

serial

1866-1870. Ann. repts. of institutions [in other states] for the education of the deaf, dumb and blind [rel. to N. J. pupils].

* Erroneously called 3 ann. rept. in docs.

MAINTENANCE—cont'd

Defectives—cont'd

serial—cont'd

Checklist

1866 dept. ed. Trenton: Prtd. at the Office of the State Gazette, 1867. 10 pp.
1866 doc. ed. h. t. p. pp. 53-62.
1867 dept. ed. Trenton: Prtd. at the True American Office. 1868. 10, 2 pp.
Feeble-minded incl. in 1867.
1867 doc. ed. h. t. p. pp. 169-180.
1868 dept. ed. Trenton: Prtd. at the True American Office, 1869. 6 (1) pp.
1868 doc. ed. h. t. p. pp. 461-467.
1869 dept. ed. Trenton: Prtd. at the True American Office, 1870. 5 pp.
1869 doc. ed. h. t. p. pp. 294-299.
1870. Not found.
1870 doc. ed. h. t. p. pp. 1223-1226.
Repts. of 1869-1870 relate to deaf and dumb only.

In Collected docs. as follows:
1866 in Legisl. docs. 1867: 53-62.
1867 " " " 1868: 169-180.
1868 " " " 1869: 461-467.
1869 " " " 1870: 294-299.
1870 " " " 1871: 1223-1226.

non-serial

1873. Rept. of the comrs. on the deaf and dumb, blind and feeble-minded. Trenton: The State Gazette—Murphy & Bechtel, 1873. 49 pp.

——. Same. New Brunswick: A. E. Gordon, 1874. 49 pp.
Copy seen in N. J. Historical Society.

——. Same. h. t. p. n. p., n. d. 49 pp. (Legisl. docs. 1874 doc. 23.)
The comrs. were appointed by the Gov. under act of March 11, 1873. Charles D. Deshler, Jeremiah Baker, Wm. S. Yard, Charles D. Hendrickson and Ralph B. Goudy were the comrs. The report favored the creation in the state of establishments for the care of the defective classes.

1874. Agst. carrying out of project contemplated in act of last sess. authorizing comrs. to receive proposals for sites for asylums for blind, deaf and dumb, and feeble-minded at present time. (A.R. comptroller 1873/4: 35-36.)

1876. Cost for deaf and dumb, blind and feeble-minded respectively (1875); necessity of providing for deaf and dumb within state; suggested that Soldiers' Children's Home be used for that purpose; objections to proposed site at New Brunswick; no. of deaf and dumb in state. (Govs. mess. (Bedle) Jan. 11, 1876: 24-25.)

1879. No. of N. J. deaf and dumb children in different institutions in N. Y. and Penn. (*Same* (McClellan) Jan. 14, 1879: 19-20.)

1886. Rept. of committee on hospitals; Stephen Pierson, chrm. (1 A.R. state charities aid assn. 1886: 26-27.)
Insane, deaf and dumb, blind, idiotic, etc.

1895. As to incurables; by David P. Hall. (10 *same* 1895: 55-66.)

1902. Institutions for feeble-minded; epileptic; supts.; patients; expenses; improvements, etc. (17 *same* 1902: 111.)

1904. Treatment of defectives; by E. R. Johnstone. (3 N. J. conference of charities and corrections 1904: 24-31.)

BLIND

See also below under the heading, Receipts and Expenditures.

1835. Rept. of committee (Hardenbergh) on communication from Penn. Institute for Relief of Blind, asking apprn. (Votes of Assem. 1834/5: 453.)

1837. Letter from secy. of state transmitting one from secy. of New England Institution for Education of Blind submitting atlas invented and executed at that institution, to be used to advance cause of blind and to be finally deposited in library. (*Same* 1837/8: 41.)

MAINTENANCE—cont'd
Defectives—cont'd
BLIND—cont'd
1837. But two persons have applied for benefits of apprn. for instruction of blind; fund will probably be employed as soon as its existence becomes generally known. (Govs. mess. (Dickerson) Jan. 3, 1837.)
——. Propriety of continuing apprns. for support of indigent deaf, dumb, and blind in institutions in N. Y. and Phila. recommended; but it would better comport with sound policy to establish similar institutions in state, and recommended that investigations be made as to propriety of adopting such a measure. (*Same* (Dickerson) Oct. 26, 1837.) 1837.)
1838. No. of N. J. beneficiaries in New York and Penn. institutions for instruction of deaf and dumb; no. in Penn. Institution for Blind; additional provision needed. (*Same* (Pennington) Oct. 24, 1838.)
1839. No. of N. J. beneficiaries in N. Y. and Phila. institutions for deaf and dumb and blind. (*Same* (Pennington) Oct. 22, 1839.)
1840. Same. (*Same* (Pennington) Oct. 27, 1840.)
1843. Same. (*Same* (Pennington) Oct. 24, 1843.)
1844. Jan. 30. Mess. of Gov. (Haines) giving information concerning indigent blind; no., expense, need of additional apprn. (Minutes of Assem. 1843/4: 313-314.)
1845. No. of N. J. pupils at N. Y. and Phila. institutions for deaf and dumb and blind; fund sufficient. (Govs. mess. (Haines) Jan. 15, 1845.)
1846. No. of N. J. pupils in N. Y. and Penn. institutions for instruction of deaf and dumb and blind. (*Same* (Stratton) Jan. 14, 1846.)
——. Rept. on visit to N. Y. Institution for Blind, where N. J. maintains pupils. (A.R. supt. public schools 1846: 415-417.)
Paging from Minutes of Assem.
1847. State pupils at N. Y. Institution for Blind. (*Same* 1847: 545-546.)
Paging from Minutes of Assem.
1848. Comment on care of state pupils at N. Y. Institution for Blind and at Institution for Deaf and Dumb. (*Same* 1848: 15-16.)
1849. No. of N. J. blind pupils and mutes at N. Y. and Phila. institutions. (Govs. mess. (Haines) Jan. 10, 1849: 11.)
1850. Rel. to state beneficiaries in institutions of N. Y. and Phila. for deaf and dumb and blind. (*Same* (Haines) Jan. 9, 1850.)
1851. No. of N. J. beneficiaries in N. Y. and Phila. institutions for blind and deaf and dumb. (*Same* Jan. 15, 1851: 12.)
1852. Same; cost. (*Same* (Fort) Jan. 14, 1852: 27.)
1853. Same; expense; extension of period of instruction recommended. (*Same* (Fort) Jan. 11, 1853: 23.)
1854. Same; expense. (*Same* (Fort) Jan. 11, 1854: 19.)
——. Majority rept. (Hardenbergh) of committee rel. to providing for support of indigent blind persons. Trenton: True American Office, 1854. 4 pp.
1000 copies ordered prtd. (Minutes of Assem. 1854: 720.)
——. Same. (Minutes of Assem. 1854: 459-460.)
1855. No. of N. J. beneficiaries in institutions for deaf and dumb and blind in N. Y. and Phila.; apprn. ample. (Govs. mess. (Price) Jan. 9, 1855: 18.)
1856. No. of deaf and dumb and blind beneficiaries in N. Y. and Phila. institutions about same as last year, similar provision for pauper idiots recommended. (*Same* (Price) Jan. 8, 1856: 8.)
1857. "The deaf, dumb and blind of the state are well provided for in institutions of N. Y. and Phila." (*Same* (Price) Jan. 13, 1857: 9.)

MAINTENANCE—cont'd
Defectives—cont'd
BLIND—cont'd
1858. No. of deaf and dumb and blind N. J. beneficiaries in N. Y. and Phila. institutions; suggested that provision be made for idiots. (*Same* (Newell) Jan. 13, 1858: 18-19.)
1859. No. of deaf, dumb and blind N. J. beneficiaries at institutions in N. Y. and Phila.; increase of fund for deaf and dumb recommended. (*Same* (Newell) Jan. 12, 1859: 15.)
1860. No. of N. J. beneficiaries at Phila. and N. Y. institutions for deaf and dumb and blind; beneficial instruction. (*Same* (Newell) Jan. 11, 1860.)
1861. No. of N. J. deaf and dumb and blind pupils at N. Y. and Phila. institutions. (*Same* (Olden) Jan. 8, 1861: 7.)
1862. No. of N. J. beneficiaries at N. Y. and Phila. blind asylums. (*Same* (Olden) Jan. 14, 1862.)
1863. No. of N. J. pupils in N. Y. and Phila. institutions for deaf and dumb and blind and in Training School for Feeble-minded at Media, Penn. (*Same* (Olden) Jan. 13, 1863: 4.)
1864. No. of N. J. beneficiaries at Phila. and N. Y. institutions for deaf and dumb, blind, feeble-minded; increased compensation asked by supt. of Penn. Training School for Feeble-minded Children. (*Same* (Parker) Jan. 12, 1864: 8 or 9.)
There are two editions of this message.
1865. Recommendation that sum provided for support of deaf mutes, blind, and feeble-minded be uniform; viz., $300 each individual per yr. (A.R. comptroller 1865: 9-10.)
——. Communications from institutions for blind in Phila. and N. Y. instructing N. J. pupils. (Docs. acc. Govs. mess. (Parker) Jan. 9, 1866: 15-17; *same*, doc. ed. pp. 43-45, Legisl. docs. 1866.)
——. No. of deaf and dumb N. J. beneficiaries at institutions in N. Y., Phila. and Hartford; no. of blind at N. Y. and Phila. and feeble-minded at Media, Penn.; price advanced by mngrs.; recommended that it be paid. (Govs. mess. (Parker) Jan. 10, 1865.)
1866. Recommended that increased rate be authorized for deaf and dumb, blind and feeble-minded; no. of each class at various asylums. (*Same* (Parker) Jan. 9, 1866: 13.)
1867. Instruction of deaf and dumb, blind and feeble-minded. (*Same* (Ward) Jan. 18 [i. e. 8] 1867: 20-21 or 27-28.)
There are two editions of this message.
1868. No. of N. J. beneficiaries at N. Y. and Penn. institutions for deaf and dumb and blind, at Hartford Asylum for Deaf and Dumb and at Penn. Training School for Feeble Minded Children; repayment of loss to N. Y. Institution for Deaf and Dumb and increase for each deaf mute recommended. (*Same* (Ward) Jan. 14, 1868: 28-29.)
1869. Care of deaf and dumb, blind and feeble-minded at institutions in other states; no. at each institution. (*Same* (Ward) Jan. 12, 1869: 31-32.)
1870. Care of deaf and dumb, blind and feeble-minded. (*Same* (Randolph) Jan. 11, 1870: 21 or 38.)
There are two editions of this message.
1873. Amt. paid in 1872 to institutions in other states for education and maintenance of deaf and dumb, blind and feeble-minded; necessary to increase apprns.; soon will be necessary to provide asylums in state. (*Same* (Parker) Jan. 14, 1873: 13.)
——. See also above, Defectives, this date.
1874. No. of deaf and dumb, blind and feeble-minded supported by N. J. at institutions in other states; ann. cost.; demand for institutions in N. J.; suggested that moneys recd. from grants of lands under

MAINTENANCE—cont'd
Defectives—cont'd
BLIND—cont'd
water be used for that purpose. (*Same* (Parker) Jan. 13, 1874.)
1875. "In the present emergency we should not, in my opinion, undertake the erection of buildings for the deaf and dumb, the blind and feeble minded." (*Same* (Bedle) Jan. 19, 1875.)
1876. April 3. Veto (Bedle) of act to provide for maintenance and education of deaf, dumb, feeble-minded and blind persons of state. (Sen. jol. 1876: 401-406.)
Ordered prtd. (Sen. jol. 1876: 406.)
No separate copies were found.
1877. Cost in 1876 for deaf and dumb, blind, feeble-minded; urged that Soldiers' Children's Home be used for deaf and dumb. (Govs. mess. (Bedle) Jan. 9, 1877: 14-15.)
1878. No. of deaf and dumb, blind and feeble-minded and cost of each class in 1877; propriety of appropriating Soldiers' Children's Home for use of deaf and dumb. (*Same* (Bedle) Jan. 8, 1878: 21.)
1879. No. of N. J. blind children under instruction in N. Y. and Phila. (*Same* (McClellan) Jan. 14, 1879: 20.)
1880. Deaf and dumb, blind and feeble-minded satisfactorily cared for in institutions in neighboring states; should it become necessary in future to care for them within state, it could be better done through private corporations aided by state than through establishment of state institutions. (*Same* (McClellan) Jan. 13, 1880.)
1881. No. of deaf and dumb, blind and feeble-minded cared for by state; cost of each class. (*Same* (Ludlow) Jan. 10, 1882.)
——. Instruction of deaf and dumb, feeble-minded and blind children at institutions in other states is satisfactory; should it ever be desirable to retain them within state, it would be better to encourage formation of private assns. to take charge of the children at fixed rate of compensation. (*Same* (McClellan) Jan. 11, 1881.)
1883. No. of deaf and dumb, blind and feeble-minded supported at institutions in other states. (*Same* (Ludlow) Jan. 9, 1883.)
1884. No. of N. J. pupils in N. Y. and Penn. institutions for blind and Penn. and Conn. institutions for feeble-minded. (*Same* (Ludlow) Jan. 8, 1884.)
——. No. of feeble minded and blind pupils supported in institutions in other states; amt. paid for each. (*Same* (Abbett) Jan. 13, 1885: 24.)
1885. No. of N. J. blind and feeble-minded children supported in other states; amt. paid for each. (*Same* (Abbett) Jan. 12, 1886: 20.)
1886. No. of blind and feeble-minded children supported at institutions in other states; expense for each class. (*Same* (Abbett) Jan. 11, 1887.)
1887. No. of N. J. blind children at N. Y. institution and at Phila.; amt. paid to each. (*Same* (Green) Jan. 8, 1888: 25.)
1888. No. of N. J. blind children in N. Y. and Phila. institutions; amt. paid to each institution. (*Same* (Green) Jan. [8], 1889.)
1890. One patient sent from N. J. to Penn. Industrial Home for Blind Women; support and work of N. J. Industrial Home for Blind at Elizabeth; recommended that Gov. be authorized to send blind adults to institutions where manual training is a feature. (*Same* (Green) Jan. 1890: 25-26.)
1894. Institution for the blind needed. (9 A.R. state charities aid assn. 1894: 13.)
1895. Prevention of blindness: provisions of act of March 11, 1895, rel. to infants threatened with blindness. (19 A.R. bd. health 1895: 8.)

MAINTENANCE—cont'd
Defectives—cont'd
BLIND—cont'd
1896. Prevention of blindness; care of infants' eyes. (20 *same* 1896: 34-35.)
——. Proposed gift by Frederick R. Wilson of a farm in Monmouth Co. for home for blind. (Govs. mess. (Werts) Jan. 14, 1896.)
——. Maximum amt. appropriated under law of 1873 for each blind pupil; no. of pupils at N. Y. Institution for Blind, Penn. Institution for Blind, Conn. School for Imbeciles; cost. (*Same* (Werts) Jan. 14, 1896.)
1897. Prevention of blindness; treatment of infants. (21 A.R. bd. health 1897: 50-51.)
1898. No. of N. J. pupils maintained at N. Y. Institution for Blind and Penn. Institution for Blind; amt. paid to each; expense much less than amt. necessary to maintain a state institution in N. J. (Govs. mess. (Griggs) Jan. 11, 1898.)
CONSUMPTIVES
1902. The need and practicability of a state hospital for consumptives; by H. C. Mitchell. (1 N. J. conference of charities and corrections 1902: 111-113.)
——. Selection of site for state training school for consumptives; consumptives in almshouses, etc. (17 A.R. state charities aid assn. 1902: 29-31.)
——. Establishment of hospital for consumptive poor recommended. (Govs. mess. (Murphy) Jan. 21, 1902: 11-12.)
1903. Purchase of land at Glen Gardner in Hunterdon Co. for hospital for consumptive poor. (*Same* (Murphy) Jan. 1903: 10.)
1904. Apprn. made in 1903 for sanatorium for tuberculosis but construction was not authorized; importance of building. (*Same* (Murphy) Jan. 1904: 9.)
CRIMINAL INSANE
1851. No provision for criminal insane or idiotic. (A.R. N. J. state prison 1851: 170.)
Paging from app. to Sen. jol. 1852.
Repeated in 1852.
1858. Need of provision for criminal insane. (*Same* 1858: 11.)
——. Insane convicts. (*Same* 1858: 11.)
1860. Provision should be made for care of insane convicts. (Govs. mess. (Newell) Jan. 11; 1860.)
1866. Insane convicts. (A.R. state prison 1866: 4-5.)
1868. Same. (*Same* 1867/8: 17.)
1869. Provision should be made for criminal insane. (Govs. mess. (Ward) Jan. 12, 1869: 26.)
1874. Insane convicts. (A.R. N. J. state prison 1873/4: 17.)
1875. Provision should be made for criminal insane. (Govs. mess. (Parker) Jan. 12, 1875.)
1877. Provision for the care of insane convicts recommended. (*Same* (Bedle) Jan. 9, 1877: 11.)
1878. Rept. on disposition of insane criminals in answer to Govs. request that state bd. of health would express opinion concerning proper disposition and treatment of insane criminals in state. (2 A.R. bd. health 1878: 33-47.)
——. Advisability of providing for care of insane convicts. (Govs. mess. (Bedle) Jan. 8, 1878: 17.)
1883. Insane convicts at Trenton Asylum; care of this class. (*Same* (Ludwig) Jan. 9, 1883.)
1896. Convict insane. (A.R. N. J. state prison 1895/6: 22-23.)
1897. Care of insane convicts. (Govs. mess. (Griggs) Jan. 12, 1897: 11.)
1902. Attention directed to the criminal insane. (17 A.R. state charities aid assn. 1902: 37-38.)

MAINTENANCE—cont'd

Defectives—cont'd

DEAF AND DUMB

See also above under the heading, Blind.

1830. Law passed in 1821 authorizing apprn., not to exceed $2000 per annum, toward education of deaf and dumb; use of fund; care of beneficiaries in Phila. and N. Y.; establishment of an institution in N. J. must be chiefly through private enterprise. (Govs. mess. (Vroom) Oct. 28, 1830.)

1833. Apprn. for education of deaf and dumb children; no. in Penn. and N. Y. institutions, resp. (*Same* (Seeley) Oct. 23, 1833.)

1837. Propriety of increasing apprn. for education of deaf and dumb; no. receiving instruction. (*Same* (Dickerson) Jan. 3, 1837.)

1838. Recommended that provision which admits children at six yrs. of age to N. Y. Institution for Deaf and Dumb be so amended as to make twelve yrs. lowest limitation; that term of instruction be extended to five or six yrs.; and that parents who are able be required to bear at least part of the expense. (*Same* (Pennington) Jan. 10, 1838.)

1862. No. of N. J. deaf mutes at N. Y. and Phila. institutions. (*Same* (Olden) Jan. 14, 1862.)

1865. Communications from Hartford, N. Y. and Penn. institutions for deaf and dumb having charge of N. J. beneficiaries. (Docs. acc. Govs. mess. (Parker) Jan. 9, 1866: 21-24; *same*, doc. ed. p. 47-52, Legisl. docs. 1866.)

1872. [Jan. 31.] Memorial of parents of deaf-mute children praying for school for deaf-mutes within state. (Minutes of Assem. 1872: 152-154.)

The memorial was presented by Austin H. Patterson.

——. March 28. Rept. of majority of [select] committee (Patterson) on expediency of establishing an asylum for deaf mutes. (*Same* 1872: 1188-1189.)

——. Same; minority rept. (Farrier). (*Same* 1872: 1189-1190.)

——. Same, majority and minority. (Legisl. docs. 1872.)

1875. Property offered by city of New Brunswick for purposes of institution for deaf and dumb. (Govs. mess. (Parker) Jan. 12, 1875.)

1898/9. Table: no. of children by cos., in the state, who are deaf-mutes. (A.R. bd. of education 1898/9: 120.)

EPILEPTICS

1896. Jan. 14. Rept. from chrm. (Stokes) of commission on epileptics and their institutional care. (Sen. jol. 1896: 48-56.)

——. In favor of establishing institution for epileptics. (Govs. mess. (Werts) Jan. 14, 1896.)

1899. Purchase of land in Somerset Co. with view to establishing village for epileptics. (*Same* (Watkins) Jan. 10, 1899: 16-18.)

1900. New Jersey Village for Epileptics; apprns. desired and bldgs. necessary. (*Same* (Voorhees) Jan. 9, 1900.)

1902. Why and how epileptics should be segregated; by H. M. Weeks. (1 N. J. conference of charities and corrections 1902: 116-121.)

——. Epileptics and feeble-minded outside of state and private institutions; no. in institutions; apprns.; inspection. (17 A.R. state charities aid assn. 1902: 32-33.)

FEEBLE-MINDED

See also above under the heading Blind; do. Deaf and Dumb.

1861. Apprn. (1860) for maintenance and instruction of indigent feeble-minded children in Penn. Training School at Media; no. of children provided for. (Govs. mess. (Olden) Jan. 8, 1861: 7-8.)

MAINTENANCE—cont'd

Defectives—cont'd

FEEBLE-MINDED—cont'd

1862. No. of N. J. beneficiaries at institution for feeble-minded at Media, Penn.; may be well to increase apprn. (*Same* (Olden) Jan. 14, 1862.)

1865. Dec. 20. Communication from supt. of Penn. Training School, Media, rel. to N. J. feeble-minded beneficiaries. (Docs. acc. Govs. mess. (Parker) Jan. 9, 1866: 25, *same*, doc. ed. p. 53, Legisl. docs. 1866.)

1873. See above, Defectives, this date.

1879. Commendation of school for feeble-minded at Media, Penn., where N. J. beneficiaries (44) are cared for. (Govs. mess. (McClellan) Jan. 14, 1879: 19.)

1888. No. of N. J. feeble-minded children at Penn. Training School for Feeble-Minded Children at Elwyn, Penn. and at Conn. Institution for Imbeciles; cost; establishment of Educational Home for Feeble-Minded at Millville, N. J.; no. of children sent; expense compared with other institutions. (*Same* (Green) Jan. 8, 1888: 25.)

——. No. of N. J. children at Penn. Training School for Feeble-Minded Children at Elwyn; Conn. Institute for Imbeciles; Educational Home for Feeble-Minded Children at Vineland, N. J.; amt. paid to each institution. (*Same* (Green) Jan. [8], 1889.)

1889. No. of N. J. children at Penn. Training School for Feeble-Minded at Elwyn; Conn. Institution for Imbeciles; Educational Home for Feeble-Minded Children at Vineland; amt. paid to each institution. (*Same* (Green) Jan. 1890: 26.)

1900. The feeble-minded; care in N. J. (14 [i. e. 15] A.R. state charities aid assn. 1900: 24.)

INSANE

See also above, Criminal Insane.

1839. Feb. 26. Rept. of committee (McChesney) on the subject of a state lunatic asylum. (Jol. Legisl. Council 1838/9: 267-272.)

——. Same, separate. Trenton: Phillips and Boswell, 1839. 8 pp.

Copy seen in N. J. State Library.
500 copies were ordered printed. (Jol. Legisl. Council 1838/9: 278.)

1840. Feb. 26. Communication to Gov. from Lewis Condict, chrm. of comrs. apptd. in reference to no. of lunatics, idiots, etc., in state and also rel. to erection of state lunatic asylum. (Votes of Assem. 1839/40: 444-464, 1 foldg. leaf; Jol. Legisl. Council 1839/40: 265-286, 1 foldg. leaf.)

1000 copies ordered printed. (Votes of Assem. 1839/40: 465.)

——. Same, separate. Rept. of the comrs. apptd. by the Gov. to ascertain the no. of lunatics and idiots in the state. Newark: Prtd. by M. S. Harrison & Co., 1840. 47 pp., foldg. table.

The report itself comprises pp. 1-25, p. 26 is blank, pp. 27-46 comprise an appendix consisting of extracts from the 7 ann. rept. of the Mass. State Lunatic Asylum at Worcester.
Owing to the makeup of the document collectors might be deceived into supposing that 25 pages comprised the whole report.

——. Oct. 27. Results of investigation of comrs., apptd. by authority of joint res. of March, 1839, on condition of lunatics in state. (Govs. mess. (Pennington) Oct. 27, 1840.)

1841. Feb. 27. Rept. rel. to an asylum for lunatics by the joint committee of Council and Assem. to which was referred that part of Govs. mess. rel. thereto. Trenton: Prtd. by Sherman and Harron, 1841. 19 pp.

Copy seen in Rutgers College Library, New Brunswick, in the N. J. Historical Society Library, Newark, and in the Library of the Surgeon General's Office, Washington, D. C.

MAINTENANCE—cont'd
Defectives—cont'd
INSANE—cont'd
1841. Same. (Jol. Legisl. Council 1840/1: 223-234; Votes of Assem. 1840/1: 521-533.)
The Legisl. Council (Jol. 1840/1: 234) ordered 500 copies printed and the Gen. Assem. (Votes 1840/1: 534) ordered 2000 copies printed.
1842. No. and condition of lunatics in state; need of an asylum. (Govs. mess. (Pennington) Oct. 25, 1842.)
1845. Jan. 23. Memorial to the Senate and Gen. Assem. of N. J., by Dorothea Lynde Dix. n. t. p. 39 pp.
Includes account of jails and almshouses where insane were confined. Copies seen in Rutgers College Library and in the N. J. Historical Socy. Library; 500 copies were ordered by the Senate to be printed and 500 copies were ordered printed by the Gen. Assem. (Votes Jan. 1845: 195; Sen. Jol. 1845: 226.)
——. Same. (Sen. jol. 1845: 175-219.)
1854. Rept. of special committee (Hardenbergh) to whom was referred joint res. resp. pending bill in Congress for donating among the states a capital in public lands to be appropriated for support of the insane. (Minutes of Assem. 1854: 619-624.)
——. Same, separate. Trenton: True American Office, 1854. 7 pp.
1866. The insane: their treatment in co. and township poor-houses; idiotic and insane should be separated from one another; likewise idiots and children; recommendations. (Rept. state sanitary comn. 1866: 36-37.)
Paging from Collected docs.
1873. See above, Defectives, this date.
1878. "Each of the asylums is supported by the revenue from private patients, payments by the counties for public patients and a further sum from the treasury, of one dollar per week, for every co. patient. The Trenton asylum receives a revenue for insane convicts. The salaries are all paid by the state." (Govs. mess. (Bedle) Jan. 8, 1878: 19-20.)
1880. Feb. 4. Rept. from committee on lunatic asylums (Bodine) [as to expense in N. J. and results, etc.]. (Sen. jol. 1880: 163-170.)
——. Same. 14 pp. (Legisl. docs. 1880, doc. 33.)
1000 copies ordered prtd. (Sen. jol. 1880: 171.)
1882. No. of insane at the different co. asylums; law respecting payment to co. asylums subject to abuses. (Govs. mess. (Ludlow) Jan. 10, 1882.)
1883. No. of patients at Essex, Hudson, Camden, Burlington, Passaic, Cumberland and Salem Co. asylums; if state contribution is to be continued they should be brought more closely under state surveillance. (*Same* (Ludlow) Jan. 9, 1883.)
1884. Asylums should be kept under legislative control; prices paid by cos. and by state should be reduced; care of patients in co. asylums. (*Same* (Ludlow) Jan. 8, 1884.)
1886. Cost of maintenance of state insane asylums, state prison, support of feeble minded and blind in other states. (1 A.R. state charities aid assn. 1886: 18.)
1889. Rept. on asylums and hospitals for the insane. (4 A.R. bd. managers of state charities aid assn. 1889 (pp. 91-98)—11 *same* 1896.)
Omitted in 1890, 1892. 1895.
1891. Practicability of placing the two insane asylums under one mngmt.; bd. also having supervisory control over co. lunatic asylums. (Govs. mess. (Abbett) Jan. 13, 1891.)
1892. State asylums for insane placed under one bd. of trustees (act of Mch. 17, 1891); members of bd.; financial results of bd.'s work; improvements recommended by bd. (*Same* (Abbett) Jan. 12, 1892: 31-33.)

MAINTENANCE—cont'd
Defectives—cont'd
INSANE—cont'd
1892. Co. insane asylums; insane in almshouses. (7 A.R. state charities aid assn. 1892: 8.)
1893. Gratifying result from mngmt. of state asylums for insane under new bd. (created by act. of March 17, 1891). (Govs. mess. (Abbett) Jan. 1893: 33-34.)
——. Insane in almshouses. (8 A.R. state charities aid assn. 1893: 29-30.)
1894. Insane in almshouses. (9 *same* 1894: 12-13.)
1895. Designation, "insane asylums" changed to "hospitals" by act of 1893; by act of 1894 mngmt. of both institutions was vested in one bd. of mngrs.; both institutions crowded; erection of separate bldg. for incurables suggested as mode of relief; water supply at Morris Plains needs attention. (Govs. mess. (Werts) Jan. 8, 1895.)
1896. State hospitals, crowded conditions, particularly at Morris Plains; erection of new bldg.; apprns. therefor; estimate by wardens at Trenton and Morris Plains of receipts and expenditures for ensuing year. (*Same* (Werts) Jan. 14, 1896.)
1897. Unfairness of law providing for payment of $2 per week per patient to cos. maintaining asylums and requiring payment of $3 per week by cos. maintaining insane at state hospitals; amt. paid to co. asylums and expense of maintaining state hospitals in 1896; state hospitals conducted on non-partisan basis, co. institutions managed by bds. of chosen freeholders, result. (*Same* (Griggs) Jan. 12, 1897: 8-10.)
1899. Co. asylums; their proposed establishment in Union and Cumberland cos. deplored; their downfall in N. Y. state; Hudson and Essex co. asylums. (13 [i. e. 14] A.R. state charities aid assn. 1899: 10-11.)
1900. The insane; state and co. care. (14 [i. e. 15] *same* 1900: 16-20.)
1901. Care of insane in 1800 and 1900; no. in asylums in 1900; cost; repairs to bldgs. (Govs. mess. (Voorhees) Jan. 8, 1901.)
——. Details of inspection of co. hospitals for insane. (16 A.R. state charities aid assn. 1901: 83-93.)
Atlantic Co.; Burlington Co.; Camden Co.; Cumberland Co.; Essex Co.; Gloucester Co.; Hudson Co.; Passaic Co.; Salem Co.
——. Co. hospitals for insane; list; value of land and bldgs.; census; helpers and attendants; advertised per capita cost per week; salaries of supt., matron and physician. (16 *same* 1901: 83.)
Atlantic, Burlington, Camden, Cumberland, Essex, Gloucester, Hudson, Passaic, Salem.
1902. The need of trained nursing in hospitals for the insane; by D. M. Dill. (1 N. J. conference of charities and corrections 1902: 113-115.)
——. County care of the insane; by T. L. M'Connell. (1 *same* 1902: 43-46.)
——. Hospitals for insane, county and state; officers and employes, patients, sex, children and adults, employment, condition of patients; matron's salary; expense, average no. patients, supt. (17 A.R. state charities aid assn. 1902: 110.)
——. Consideration needed of care of New Jersey's insane; amts. expended per capita per week in different cos.; amt. paid by state; treatment in almshouses. (17 *same* 1902: 33-36.)
——. Inspection in co. hospitals [for insane]. (17 *same* 1902: 36-37.)
——. Salaries of matrons in almshouses and in hospitals for insane; duties; matrons in jails. (17 *same* 1902: 39-40.)
1904. Need of a state standard for co. treatment of the insane. (19 *same* 1904: 17-18.)
——. The N. Y. state comn. in lunacy. (17 *same* 1904: 45-50.)

MAINTENANCE—cont'd

Defectives—cont'd

INSANE—cont'd

1904. County asylums; by T. L. McConnell; with discussion. (3 N. J. conference of charities and corrections 1904: 68-79.)

——. It is made by law the duty of the bd. of managers of the N. J. State Hospital at Morris Plains to inspect the asylums maintained by the cos. of Essex, Hudson and Passaic. (29 A.R. N. J. State Hospital at Morris Plains 1903/4: 12.)

Atlantic County

serial

1 series

1896. Inspection of Atlantic Co. asylum. (6 A.R. N. J. state hospitals for insane 1895/6: 19-20.)

2 series

1897-1904. Same. (50 A.R. N. J. State Hospital, Trenton, 1896/7 (pp. 11-12)—57 *same* 1903/4.)

non-serial

1901. See above, Defectives, Insane, this date.

Burlington County

serial

1 series

1891-1896. Inspection of Burlington Co.'s almshouse and insane asylum. (1 A.R. state asylums for insane 1890/1 (p. 11)—6 *same* 1895/6.)

2 series

1897-1904. Inspection of Burlington Co. Asylum. (50 A.R. N. J. State Hospital, Trenton, 1896/7 (p. 12)—57 *same* 1903/4.)

non-serial

1901. See above, Insane, this date.

Camden County

serial

1 series

1891-1896. Inspection of Camden County Insane Asylum. (1 A.R. state asylums for insane 1890/1 (pp. 10-11)—6 *same* 1895/6.)

2 series

1897-1904. Inspection of Camden Co. asylum. (50 A.R. N. J. State Hospital, Trenton, 1896/7 (pp. 12-13)—57 *same* 1903/4.)

non-serial

1881. Repts. of majority and minority of joint committee on lunatic asylums rel. to investigation of county asylums. (Sen. jol. 1881: 998-1002.)

Jas. C. Youngblood was chrm. of the committee; C. S. Robinson and Thos. O'Connor signed the minority rept. The rept. relates almost entirely to the Camden Co. Asylum; the Essex Co. Asylum is mentioned briefly.

——. Same, separate. Trenton: J. L. Murphy, 1881. 8 pp.

Copy seen in New Jersey Historical Society.

——. Same, with testimony resp. the Camden County Asylum. n. p., n. d. 276 pp. (Legisl. docs. 1881, v. 1, doc. 42.)

1901. See above, Insane, this date.

1902. Camden Co. Hospital for the Insane; by Chas. F. Currie. (1 N. J. conference of charities and corrections 1902: 46-48.)

MAINTENANCE—cont'd

Defectives—cont'd

INSANE—cont'd

Cumberland County

serial

1 series

1891-1896. Inspection of Cumberland Co. Almshouse and Insane Asylum. (1 A.R. state asylums for insane 1890/1 (pp. 12-13)—6 *same* 1895/6.)

2 series

1897-1904. Inspection of Cumberland Co. Asylum. (50 A.R. N. J. State Hospital, Trenton, 1896/7 (p. 13)—57 *same* 1903/4.)

non-serial

1901. See above, Insane, this date.

Essex County

serial

A

1886/7. Ann. rept. of the Essex Co. Asylum for the Insane, Newark. Newark: Advertiser Steam Prtg. House, 1887. 55 pp.

B

1 series

1891-1896. Inspection of Essex Co. Insane Asylum. (1 A.R. state asylums for insane 1890/1 (pp. 9-10)—6 *same* 1895/6.)

2 series

1897-1904. Inspection of Essex Co. Insane Asylum. (22 A.R. N. J. State Hospital, Morris Plains 1896/7 (p. 13)—29 *same* 1903/4.)

non-serial

1881. See above, Camden Co., this date.

1899. See above, Insane, this date.

1901. Essex Co. hospitals for the insane; circular [rel. to training school for attendants]. (16 A.R. state charities aid assn. 1901: 197-202.)

——. See above, Insane, this date.

1904. See same, this date.

Gloucester County

serial

1 series

1891-1896. Inspection of Gloucester Co. Alms-House and Insane Asylum. (1 A.R. state asylums for insane 1890/1 (pp. 11-12)—6 *same* 1895/6.)

2 series

1897-1904. Inspection of Gloucester Co. Asylum. (50 A.R. N. J. State Hospital, Trenton 1896/7 (pp. 13-14)—57 *same* 1903/4.)

non-serial

1901. See above, Insane, this date.

Hudson County

serial

1 series

1891-1896. Inspection of Hudson Co. Insane Asylum. (1 A.R. state asylums for insane 1890/1 (p. 9)—6 *same* 1895/6.)

2 series

1897-1904. Inspection of Hudson Co. Insane Asylum. (22 A.R. N. J. State Hospital, Morris Plains 1896/7 (pp. 13-14)—29 *same* 1903/4.)

MAINTENANCE—cont'd
Defectives—cont'd
INSANE—cont'd
Hudson County—cont'd
non-serial
1899. See above, Insane, this date.
1901. See same, this date.
1904. See same, this date.

Passaic County
1 series
1891-1896. Inspection of Passaic Co. Alms-House and Insane Asylum. (1 A.R. state asylums for insane 1890/1 (p. 10)—6 *same* 1895/6.)

2 series
1897-1904. Inspection of Passaic Co. Asylum. (22 A.R. N. J. State Hospital, Morris Plains 1896/7 (p. 14)—29 *same* 1903/4.)

non-serial
1901. See above, Insane, this date.
1904. See same, this date.

Salem County
serial
1 series
1891-1896. Inspection of Salem Co. Alms-House and Insane Asylum. (1 A.R. state asylums for insane 1890/1 (p. 12)—6 *same* 1895/6.)
Omitted in 1892.

2 series
1897-1904. Inspection of Salem Co. Asylum. (50 A.R. N. J. State Hospital. Trenton, 1896/7 (p. 14-15)—57 *same* 1903/4.)

non-serial
1901. See above, Insane, this date.

Delinquents: Adults
1795. Rept. of the committee (Frazer) to whom were referred the petitions of several debtors confined in the common gaols of different cos. in the state. (Votes of Assem. Oct. 1795: 31.)
1850. See above, Maintenance. Congresses, etc., N. J. Prison Reform Assoc., this date.
1851. Establishment of co. workshops. (Govs. mess. (Haines) Jan. 15, 1851: 10-11.)
1853. Policy of encouraging erection of work houses in connection with co. jails. (*Same* (Fort) Jan. 11, 1853: 18.)
1856. Attachment of work-houses to co. prisons recommended. (A.R. N. J. state prison 1856: 9.)
1867. Jan. 30. Veto (Ward) of a further suppl. to act for the punishment of crimes. n. t. p. 3 pp.
Copy seen in New Jersey Historical Society.
1869. The commutation system. (5 A.R. state reform school 1869: 6.)
——. Report of comrs. to examine the various systems of prison discipline and propose an improved plan. Trenton: True American Office, 1869. 61 (2) pp.
Copy seen in New Jersey Historical Society.
1878. Rept. of the comrs. on prison system of N. J. and on an intermediate prison, under joint res. approved April 9, 1877. Trenton: Naar, Day & Naar, 1878. 22 pp.
Copy seen in New Jersey Historical Socy. and in Surgeon General's Library, Washington, D. C.
1880. Conditions of almshouse and jails; need of sanitary attention. (4 A.R. bd. agric. 1880: 32-33.)
1881. Condemnation of custom of huddling together inmates in co. jails. (Govs. mess. (McClellan) Jan. 11, 1881.)

MAINTENANCE—cont'd
Delinquents: Adults—cont'd
1882-1883. Jail statistics: text of law of March 23, 1882, providing for the record and rept. of jail statistics; tabular stmt. of statistics reported; nativity and occupation of prisoners, by cos. (5 A.R. bureau of statistics of labor and industries 1881/2 (pp. 407-427)—*same* 1883.)
Text of law is omitted in 1883.
1883. Act approved March 23, 1882, providing for the record and rept. of jail statistics, ceases, the Legislature of 1883 having provided for a council of state charities and corrections. (6 A.R. bureau of statistics of labor and industry 1882/3: 331.)
1884/5. Nativity, religion, education, marital and parental relation, and cost of maintenance of prisoners; no. of crimes reported, etc.; by counties. (2 A.R. council of charities and correction [1884/5]: 24-29.)
1885. See below, Dependents, this date.
1886. See same, this date.
1886. Summary of co. jail returns. (3 A.R. council charities and correction [1885/6]: 4-5.)
——. Lack of a prison assn. in N. J. (1 A.R. state charities aid assn. 1886: 17.)
1889. Law requiring separation of adults and minors in co. jails, etc., not fully complied with; recommended that attention of committees of grand juries be called to requirements of law. (Govs. mess. (Green) Jan. [8], 1889.)
——. Jails and station houses; description; mngmt., statistics, etc. (4 A.R. state charities aid assn. 1889: 15-31.)
Union Co. jail; Morris Co. jail; Morris Co. station-house; Atlantic Co. jail; Burlington Co. jail; Mercer Co. jail; Camden Co. jail; Cape May Co. jail; Gloucester Co. jail; Cumberland Co. jail; Middlesex Co. jail; Essex Co. jail; Hudson Co. jail; Passaic Co. jail.
——. General condition of jails; their use as a detention place for witnesses. (4 *same* 1889: 4.)
——. Solitary confinement of prisoners. (4 *same* 1889: 5-6.)
1889-1895. Rept. of the committee on jails and station-houses. (4 *same* 1889 (pp. 15-31)—10 *same* 1895.)
Omitted in 1892 and 1893.
1890. See below, Delinquents: Minors, this date.
——. Necessity of industrial training in jails and state prison. (5 A.R. state charities aid assn. 1890: 8.)
——. Cumulative sentences recommended for both men and women who return again and again to the co. jail. (5 *same* 1890: 8.)
——. Our present prison system; by Danl. R. Foster. (5 *same* 1890: 11-15.)
1891. Government of jails. (6 *same* 1891: 7.)
——. General remarks on the increase of crime; punishment as a correction of crime. (A.R. N. J. state prison 1890/1: 17-20.)
1891-1897. Rept. of the committee on prisons and penitentiaries. (6 *same* 1891 (pp. 29-30)—12 *same* 1897.)
Daniel R. Foster was chrm. 1891-1893, and Geo. S. Mott from 1894-1897.
1892. Need of change in laws governing jails. (7 *same* 1892: 7.)
——. Co. jails in many cases looked upon as pleasant temporary residences; should be made places of real punishment. (Govs. mess. (Abbett) Jan. 12, 1892: 36-37.)
1893. Needed change in jail system; jails not looked upon as place of punishment. (*Same* (Abbett) Jan. 1893: 37.)
1894. May 14. Veto (Werts) of Assem. bill no. 242 to repeal act to transfer charge and keeping of jails and custody of prisoners in Essex and Hudson cos., from sheriffs, to boards of freeholders, etc.; etc. (Sen. jol. 1894: 666-667; Minutes of Assem. 1894: 908-909.)

MAINTENANCE—cont'd

Delinquents: Adults—cont'd

1895. Plea for first offenders; co. jails "bind them hand and foot to the criminal class"; stations; probationary treatment in an intermediate reformatory suggested. (10 A.R. state charities aid assn. 1895: 36-38.)

1896. Investigation of penal laws [in other states]; amt. appropriated therefor. (Govs. mess. (Werts) Jan. 14, 1896.)

1899. Need of radical change in the co. jail system. (13 [i. e. 14] A.R. state charities aid assn. 1899: 7-9.)

1900. The prison system [of N. J.]; probation plan; truancy; jails, station houses and lock-ups. (14 [i. e. 15] *same* 1900: 10-14.)

1901. Employment in jails. (16 *same* 1901: 29-31.)

——. Reading matter in jails and workhouses. (16 *same* 1901: 31.)

——. Jurisdiction over co. jails. (16 *same* 1901: 16-17.)

——. Children in co. jails. (16 *same* 1901: 17-18.)

——. Rates allowed where sheriffs board prisoners at co. jails, in the several cos. of N. J. (16 *same* 1901: 176.)

——. Details of inspection of co. penal institutions. (16 *same* 1901: 94-123.)

Atlantic, Bergen, Burlington, Camden, Cape May, Cumberland, Essex, Gloucester, Hudson, Hunterdon, Mercer, Middlesex, Monmouth, Morris cos., Newark City Home, Ocean, Passaic, Salem, Somerset, Sussex, Union and Warren cos.

——. Co. penal institutions; list; probation officer; census; previous commitments; age. (16 *same* 1901: 94.)

——. The magistrate; commitments to public institutions; holding witnesses in co. jails. (16 *same* 1901: 24-25.)

1902. Table: jail census by cos. (17 *same* 1902: 96-97.)

——. The co. jail as a school for crime; unsanitary and unsafe condition of the Middlesex jail; employment in jails would improve their moral atmosphere; reading matter in jails and workhouses. (17 *same* 1902: 51-57.)

——. Sheriff's fees; boarding prisoners. (17 *same* 1902: 58-64.)

——. Religious instruction of prisoners by Rev. G. C. Maddock. (1 N. J. conference of charities and corrections 1902: 130.)

1903. For county courts and jails; by John S. Voorhees. (2 *same* 1903: 83-86.)

1904. Overcrowded jails and other abuses connected with the enforcement of the penal laws; sheriff's fees. (19 A.R. state charities aid assn. 1904: 13-15.)

Burlington County

1894. Filthy condition of Burlington Co. jail. (9 A.R. state charities aid assn. 1894: 27.)

1904. Rept. on Burlington Co. jail; by A. H. Hunt. (28 A.R. bd. health 1904: 292-294.)

Relating to sanitary condition of said jail.

——. Institutions; inspection by state; res. rel. to Burlington Co. jail. (28 *same* 1904: 78-79.)

Camden County

1894. Condition of Camden Co. jail. (9 A.R. state charities aid assn. 1894: 28.)

Cumberland County

1893/4. Cumberland Co. jail; prisoners; condition, etc. (9 A.R. state charities aid assn. 1894: 30.)

Essex County

1892. See below, Hudson Co., this date.

Hudson County

1892. Mngmt. of Essex and Hudson Co. penitentiaries commended. (7 A.R. state charities aid assn. 1892: 9.)

MAINTENANCE—cont'd

Delinquents: Adults—cont'd

Hudson County—cont'd

1894. Condition of Hudson Co. jail. (9 *same* 1894: 28.)

1900. Ann. rept. of the warden of the Hudson Co. penitentiary. (16 *same* 1901: 179-187.)

Morris County

1901. Grand jury investigation of Morris Co. jail. (16 A.R. state charities aid assn. 1901: 177-178.)

Salem County

1894. Salem Co. jail; prisoners; condition; maintenance. (9 A.R. state charities aid assn. 1894: 30.)

Somerset County

1897. Rept. of committee (Condict) on petitions from Somerset Co. resp. removal of the court-house and gaol of that co. (Votes of Assem. Jan. 1797: 49.)

Union County

1889. Rept. of Howard Richards on Union Co. jail. (4 A.R. state charities aid assn. 1889: 11-14.)

1893/4. Union Co. jail: commitments; ages; condition of the jail. (9 *same* 1894: 29-30.)

1900/1. Tables: Union co. jail; age, no., previous commitments, list of first commitments. (16 *same* 1901: 127-128.)

DISCHARGED CONVICTS

1892. Employment for ex-convicts. (7 A.R. state charities aid assn. 1892: 11.)

1900. Insufficiency of amt. paid discharged convicts. (A.R. N. J. state prison 1899/00: 29-30.)

1901. The ex-prisoners. (16 A.R. state charities aid assn. 1901: 31-32.)

1902. Needs of the ex-prisoner. (17 *same* 1902: 57.)

——. Care of discharged prisoners. (17 *same* 1903: 99-102.)

Abstr. of rept. of committee on discharged prisoners of the Natl. Prison Assn., Amos W. Butler, Secy. Indiana bd. of state charities, chrm.

1904. Discharged prisoners. (19 *same* 1904: 25-26.)

WOMEN

1886. Memorial to the legisl. in behalf of a separate prison for women, endorsed by the state charities aid assn. at mtg. of Nov. 17, 1886. (1 A.R. state charities aid assn. 1886: 58.)

1887. n. d. Rept. of joint committee to consider advisability of establishing prison for female convicts and reformatories. 7 pp. (Legisl. docs. 1887, v. 3, doc. 39.)

Wm. H. Carter, T. G. Chattle, Thos. J. Alcott, John Martin, R. B. Seymour, committee.

1902. The need of a state reformatory for women; by Mrs. Sarah S. Paddock. (1 N. J. conference of charities and corrections 1902: 136-142.)

——. Reformation of women; conditions in jails; penitentiaries; state prison; measures suggested. (17 A.R. state charities aid assn. 1902: 40-44.)

——. Apptmt. requested of a comn. to investigate the need of a woman's reformatory in N. J. (17 *same* 1902: 8.)

1903. New Jersey's need for a reformatory for older girls and women; by Mrs. Geo. W. Blackwell, with discussion. (2 N. J. conference of charities and corrections 1903: 41-45.)

——. What type of reformatory should New Jersey build? by Mrs. C. B. Alexander. (2 *same* 1903: 46-49.)

1904. Rept. of comn. apptd. by the Gov. under jt. res. of legisl. of 1903 to rept. on advisability of establishing state reformatory for women. (Minutes of Assem. 1904: 196-201.)

Caroline B. Alexander, Emma L. Blackwell, LeRoy H. Anderson and Edwin G. Adams were the comn.

MAINTENANCE—cont'd

Delinquents: Adults—cont'd

WOMEN—continued

1904. Same with suppl. rept. made under jt. res. of legisl. of 1904. 18 pp. (Legisl. docs. 1904, v. 5, doc. 57.)

The suppl. rept. is dated Jan. 28, 1905. Mary Philbrook was added to the comn. in 1904.

——. Need of a reformatory for women. (19 A.R. state charities aid assn. 1904: 24.)

——. The woman's reformatory; by Mrs. Caroline B. Alexander. (3 N. J. conference of charities and corrections 1904: 81-84.)

Delinquents: Minors

1854. Necessity of providing for reformation of juvenile convicts; apprn. recommended for cos. establishing work houses in connection with co. jails. (Govs. mess. (Fort) Jan. 11, 1854: 12.)

——. Commitment of minors to state prison. (A.R. on state prison 1854: 30-31.)

1864. Jan. 12. Some other place than penitentiary should be provided for incarceration of youth. (Govs. mess. (Parker) Jan. 12, 1864: 11 or 12.)

There are two editions of this message.

1865. Rept. of comrs. on reform of juvenile offenders apptd. by Gov. Parker under jt. res. of March 29, 1864. n. t. p. 44 (1) pp. (Legisl. docs. 1865.)

Comrs. were Geo. T. Cobb, Phineas B. Kennedy, Saml. Allinson.

Summary of investigations; suggested that three institutions be established similar to State Reform Farm School at Lancaster, O., Mass. Nautical School, Industrial School for Girls at Lancaster, Mass.; appendix to rept. contains accts. of New York and Phila. Houses of Refuge, Juvenile Asylum of New York, State Reform School of Conn., State Reform School for Boys, Mass., Nautical School, Mass., Girls' Industrial School at Lancaster, Mass., House of Reformation, Deer Island, Juvenile Reform School, Thompson's Island, Providence Reform School, R. I., Ohio Reform School, reform schools in Germany, France and England, statistics of reform schools in U. S. corresp. with reformatory institutions, circular sent to co. officers in N. J. soliciting information and replies recd.

——. Same, separate. Jersey City: J. H. Lyon, 1865. 44 (1) pp.

Copy seen in New Jersey Historical Socy.

1870. Imprisonment of young girls in state prison. (Rept. on N. J. state prison 1869/70: 4.)

1877. Commendable example of Newark in the establishment and maintenance of a Reformatory Home for children. (13 A.R. state reform school 1876/7: 10.)

1878. Rept. of comrs. on prison system of N. J. and on an intermediate prison. Trenton: Naar, Day and Naar, 1878. 22 pp.

Copy seen in New Jersey Historical Society.

——. The lack of a trade education as the cause of crime. (1 A.R. bureau of statistics of labor and industries 1878: 272-275.)

From the Christian Union, Oct. 30, 1878.

1882. Jan. 17. Rept. of special committee (Lawrence) on inquiry into practicability and need of reformatory. n. t. p. 8 pp. (Legisl. docs. 1882, v. 1, doc. 25.)

500 copies ordered printed. (Sen. jol. 1882: 88.)

——. Same. (Sen. jol. 1882: 88-94.)

1889. Establishment of intermediate reformatory recommended; moral considerations and relief of crowded condition of state prison considered. (Govs. mess. (Green) Jan. [8], 1889.)

1890. Some words about our reformatory system; by J. C. Pumpelly. (5 A.R. state charities aid assn. 1890: 31-33.)

——. Establishment of intermediate reformatory urged; release of convicts on good behavior; noncompliance with law requiring separation of minors and adults in jails and station houses; recommended that provision be made to reimburse delegates to meetings of National Prison Assn. (Govs. mess. (Green) Jan. 1890: 32-33.)

1891. Institution needed in N. J. similar to Mich. State Industrial School at Coldwater. (6 A.R. state charities aid assn. 1891: 9.)

1893. Establishment of intermediate reformatory recommended by state charities aid assn. (Govs. mess. (Abbett) Jan. 1893: 37.)

——. Probation and intermediate prisons as seen in Mass. by delegates of the managing committee. (8 A.R. state charities aid assn. 1893: 19-25.)

Rept. made by H. P. Reynolds for the committee.

——. Establishment of a reformatory recommended. (8 *same* 1893: 7.)

1894. Need of a reformatory. (9 *same* 1894: 12.)

——. Rept. of committee on reformatories. (9 *same* 1894 (pp. 23-26)—*same* 1897.)

J. C. Pumpelly, secy.; F. M. McAllister, chrm., 1895; D. P. Hall, chrm., 1896-1897.

1900. See also above, Maintenance: Delinquents, this date.

1901. Separate place of detention for juveniles; text of Penn. law. (17 A.R. bd. charities 1902: 94-95.)

1902. Statistics of correctional institutions; employes, inmates, cost, etc. (17 *same* 1902: 98.)

State Home for Boys, Jamesburg; State Home for Girls, Trenton; Newark City Home, Verona; State Prison, Trenton; N. J. Reformatory, Rahway.

——. The juvenile delinquent. (17 *same* 1902: 50-51.)

1903. Juvenile delinquency; by William Aikman. (2 N. J. conference of charities and corrections 1903: 91-96.)

1904. The Berkshire [Mass.] Industrial Farm; by Mr. Frederick G. Burnham. (3 *same* 1904: 87-90.)

Dependents

1866. Condition of poor houses; essentially defective. (Rept. state sanitary comn. 1866: 37-38.)

Paging from Collected docs.

1885. Summary of returns and inspections of co. almshouses and jails. (2 A.R. council charities and correction [1884/5]: 5-22.)

Atlantic, Bergen, Burlington, Camden, Cape May, Cumberland, Essex, Gloucester, Hudson, Hunterdon, Mercer, Middlesex, Monmouth, Morris, Ocean, Passaic, Salem, Somerset, Sussex, Union, Warren.

1886. Summary of poor-house and alms-house returns. (3 *same* [1885/6]: 5.)

——. No. of poor-houses in the state; no. of these which are co. almshouses supported by a co. tax; township poor-houses. (1 A.R. state charities aid assn. 1886: 17-18.)

——. Rept. on investigation of co. institutions; by Mrs. Wright. (1 *same* 1886: 25-26.)

Monmouth Co. almshouses and jail; Camden jail; Gloucester Co. almshouse and jail; Salem Co. jail; Morris Co. Children's Home, Trenton almshouse and jail, Mt. Holly jail in Burlington Co., almshouse near Pemberton.

——. Rept. of committee on adult able-bodied paupers. (1 *same* 1886: 24-25.)

1886-1897. Rept. of committee on elevation of the poor in their homes. (1 *same* 1886 (pp. 27-28)—12 *same* 1897.)

Omitted in 1887, 1888, 1890-1894, 1896.

1889. Room for improvement in systems governing co. and city almshouses. (4 *same* 1889: 3.)

——. Ann. rept. of committee on almshouses, poor-houses and children. (4 *same* 1889: 33-34.)

Mrs. Kinsley Morning, chrm.

——. List of co. almshouses; details rel. to each. (4 *same* 1889: 35-47.)

Camden, Cumberland, Gloucester, Salem, Atlantic, Hunterdon cos., Orange City almshouse, Morris Co. almshouse, Elizabeth City almshouse, Paterson City almshouse.

——. Children in almshouses. (4 *same* 1889: 3-4.)

MAINTENANCE—cont'd
Dependents—cont'd
1890. Rapidly increasing no. of children in almshouses. (5 *same* 1890: 5-7.)
——. Rept. of the committee on poor-houses. (5 *same* 1890: 17-23.)
Caroline B. Alexander, chrm.
——. Retention of children in alms-houses; suggestions. (Govs. mess. (Green) Jan. 1890: 33.)
——. Non-compliance with law requiring separation of sexes in almshouses. (*Same* (Green) Jan. 1890: 33-34.)
1891. Rept. of the committee on almshouses. (6 A.R. bd. managers of state charities aid assn. 1891 (pp. 31-32)—12 *same* 1897.)
Caroline B. Alexander, chrm. of committee. Omitted in 1896; E. E. Williamson, chrm. pro tem, in 1895.
——. Children in almshouses. (6 *same* 1891: 8.)
1892. Steady, if slow, improvement in almshouse mngmt. (7 *same* 1892: 7.)
——. System of alms-houses tends to perpetuate pauperism. (Govs. mess. (Abbett) Jan. 12, 1892: 36.)
1893. Almshouse abuses. (*Same* Jan. 1893: 37.)
——. Liability of relatives to maintain their poor. (8 (A.R. bd. mgrs. state charities aid assn. 1893: 12.)
——. Pauper children in almshouses. (*Same* 1893: 11.)
1895. Need of a state public school for children in almshouses. (10 A.R. state charities aid assn. 1895: 8-9.)
1895-1897. Almshouse statistics; location; county; no. of inmates; sex; defective; nationality. (10 *same* 1895 (pp. 21-23)—12 *same* 1897.)
1896 omitted.
1896. No. of poorhouses, co. almshouses, township poorhouses in state; general condition; insane in almshouses. (11 *same* 1896: 7-8.)
——. Pauper children in almshouses. (11 *same* 1896: 8.)
——. Chronic insane in alms-houses. (Govs. mess. (Werts) Jan. 14, 1896.)
1897. Need of a law rel. to inter-state immigration [of paupers]. (12 A.R. state charities aid assn. 1897: 12.)
1899. Almshouse system of N. J. (13 [i. e. 14] A.R. state charities aid assn. 1899: 9-10.)
1899/00. Poor budget of cities, boroughs, towns and townships. (16 *same* 1901: 205-217.)
1900. Overseers of the poor; out-door relief in N. J. (14 [i. e. 15] *same* 1900: 23-24.)
——. Almshouses and the care of destitute adults. (14 [i. e. 15] *same* 1900: 20-22.)
1901. Details of almshouses inspected. (16 *same* 1901: 49-82.)
Atlantic Co.; Belleville township; Bergen Co.; Bloomfield; Bridgewater township; Burlington Co.; Camden almshouse; Cape May; Cumberland; Elizabeth City; Gloucester Co.; Hilsborough almshouse, Somerset Co.; Hudson Co.; Morris Co.; New Brunswick City; Newark City; Passaic City; Paterson City; Plainfield City almshouse—Industrial Home; Rahway City; Raritan township; Salem Co.; South Amboy City; South Orange Poor Farm; Sussex Co.; Trenton City; Tri-township almshouse, Bergen Fields, Bergen Co.; Warren Co. almshouse; Woodbridge township.
——. The overseer of the poor. (16 *same* 1901: 25-26.)
——. Almshouse populations. (16 *same* 1901: 26-27.)
Able-bodied, feeble-minded, epileptic, consumptives, children.
——. Table: co., city and township almshouses (N. J.); valuation; census; no. paid helpers; advertised per capita per week; salaries of warden, matron and physician. (16 *same* 1901: 48.)
——. Salaries and valuations: co., city and township almshouses, individually. (17 *same* 1902: 107.)
1902. Almshouses; name, warden, inmates, male and female, children and adults, expense, condition of inmates, improvements, matron's salary, tramps, general remarks. (17 *same* 1902: 103-106.)

MAINTENANCE—cont'd
Dependents—cont'd
1902. Overseers of the poor; by Harry L. Barck. (1 N. J. conference of charities and corrections 1902: 26.)
1903. For city and county almshouses; by Dr. Jos. S. Sutphen. (2 *same* 1903: 78-81.)
1904. Poor asylum administration, Indiana. (17 A.R. state charities aid assn. 1904: 51-54.)
Atlantic County
1885. See above, the general group, this date.
1899. See same, this date.
1901. See same, this date.
Bergen County
1885. See above, the general group, this date.
Burlington County
See also below, Receipts, etc. Defectives: Insane.
1891-1896. See above, Defectives. Insane. Burlington Co.
1894. Burlington Co. almshouse; description; mngmt. (9 A.R. state charities aid assn. 1894: 32-33.)
1901. See above, the general group, this date.
1902. Burlington Co. Almshouse; by Mrs. G. F. Harbert. (1 N. J. conference of charities and corrections 1902: 31-32.)
Camden County
See also below, Receipts, etc. Defectives: Insane.
1885. See above, the general group, this date.
1889. See same, this date.
1901. Form of bill for services, labor or supplies furnished almshouse in Camden Co. (16 A.R. state charities aid assn. 1901: 189-190.)
——. See also above, the general group, this date.
Cape May County
1885. See above, the general group, this date.
1901. See same, this date.
Cumberland County
1885. See above, the general group, this date.
1889. See same, this date.
1891-1896. See above, Defectives. Insane. Cumberland Co., these dates.
1894. Cumberland Co. almshouse; mngmt. (9 A.R. state charities aid assn. 1894: 33.)
1901. See above, the general group, this date.
Essex County
See also below, Receipts, etc. Defectives: Insane.
1885. See above, the general group, this date.
Gloucester County
See also below, Receipts, etc.
1885. See above, the general group, this date.
1886. See same, this date.
1889. See same, this date.
1891-1896. See above, Defectives. Insane. Gloucester Co., these dates.
1901. See above, the general group, this date.
Hudson County
See also below, Receipts, etc. Defectives: Insane.
1885. See above, the general group, this date.
1894. Hudson co. almshouse; inmates; salaries of officers and employes; mngmt. (9 A.R. state charities aid assn. 1894: 31-32.)
1901. See above, the general group, this date.
Hunterdon County
1885. See above, the general group, this date.
1889. See same, this date.
Mercer County
See also below, Receipts, etc. Defectives: Insane.
1885. See above, the general group, this date.
Middlesex County
See also below, Receipts, etc. Defectives: Insane.
1885. See above, the general group, this date.

MAINTENANCE—cont'd

Dependents—cont'd

Monmouth County

1885. See above, the general group, this date.
1886. See same, this date.

Morris County

1885. See above, the general group, this date.
1889. See same, this date.
1899/00. Statistics of Morris Co. Children's Home. (16 A.R. state charities aid assn. 1901: 65-66.)
1901. See above, the general group, this date.
1902. Morris Co. Almshouse; by Dr. Clifford Mills. (1 N. J. conference of charities and corrections 1902: 32-33.)

Ocean County

1885. See above, the general group, this date.

Passaic County

1885. See above, the general group, this date.
1891-1896. See above, Defectives. Passaic Co., these dates.

Salem County

1885. See above, the general group, this date.
1886. See same, this date.
1889. See same, this date.
1891-1896. See above, Defectives. Salem Co., these dates.
1894. Salem Co. almshouse; inmates; mngmt. (9 A.R. state charities aid assn. 1894: 33.)

Somerset County

1885. See above, the general group, this date.
1901. See same, this date.

Sussex County

1885. See above, the general group, this date.
1901. See same, this date.

Union County

1885. See above, the general group, this date.
1901. Form for examination of applicants for aid in Plainfield, Union Co. (16 A.R. state charities aid assn. 1901: 188.)

Warren County

1885. See above, the general group, this date.
1886. Our poor children; an appeal for the better care and education of the indigent children of Warren Co.; by J. T. Johnston. (1 A.R. state charities aid assn. 1886: 58-60.)
1901. See above, the general group, this date.
1904. The state's duty toward its dependents; by Hon. E. C. Stokes. (3 N. J. conference of charities and corrections 1904: 10-19.)

CHILDREN

See also below, Receipts and Expenditures (State Board of Children's Guardians); also above, Dependents, under dates 1889, 1890, 1892, 1893, 1895, 1896.

serial

1899-1904. Ann. rept. of state bd. of children's guardians.

Checklist

Dept. and doc. editions differ only in imprint, which is omitted from the doc. ed.

1. 1899. Trenton: MacCrellish & Quigley, 1899. 60 pp.
2. 1900. Trenton: The J. L. Murphy Publishing Co., 1900. 21 pp.
3. 1901. Trenton: The J. L. Murphy Publishing Co., 1902. 29 pp., chart.
4. 1902. Trenton: MacCrellish & Quigley, 1902. 39 pp.
5. 1903. Camden: Sinnickson Chew & Sons Co., 1903. 30 pp., errata.
6. 1904. Paterson: News Printing Co., 1905. 31 pp.

In Collected docs. as follows:

1. 1899 in Legisl. docs. 1899, v. 5, doc. 36.
2. 1900 " " " 1900, v. 1, doc. 6.
3. 1901 " " " 1901, v. 1, doc. 5.
4. 1902 " " " 1902, v. 1, doc. 5.
5. 1903 " " " 1903, v. 1, doc. 6.
6. 1904 " " " 1904, v. 3, doc. 39.

MAINTENANCE—cont'd

Dependents—cont'd

CHILDREN—cont'd

non-serial

1882-1898. Table giving total no. of children indentured according to warden's record, Hudson Co. (A.R. state bd. children's guardians 1899: 16-17.)
1886. Rept. of standing committee on children. (1 A.R. state charities aid assn. 1886: 20-23.)
John E. Taylor, chrm.
1888. Effective work among children. (3 *same* 1888: 3.)
1889. Rept. of committee on children of the Morris Co. Branch of the state charities aid assn. (4 *same* 1889: 49-50.)
1890. Rept. of committee on children. (5 *same* 1890: 25-29.)
1892. Necessity of trade schools for the pauper children of the state. (7 *same* 1892: 8.)
1893. Desirability of providing trade schools for pauper children. (Govs. mess. (Abbett) Jan. 1893: 37.)
1897. Rept. of standing committee on children. (12 A.R. state charities aid assn. 1897: 13-17.)
Synopsis of systems governing care of dependent children in Indiana, Mass., R. I., Mich., Wis., Minn., Dist. of Columbia; Penn.; Ohio; N. H.
1898. Rept. of the N. J. comn. on defective, delinquent and dependent children, and their care. Trenton: MacCrellish & Quigley, 1898. 35 pp.
——. Same. n. p., n. d. (Legisl. docs. 1897, v. 5, doc. 43.)
Made by "the two surviving members," apptd. by the Gov., Hugh F. Fox and Emily E. Williamson. Major Quirk died Nov. 8, 1897.
Contents: Placing-out system; text of proposed act providing for the creation of a "State bd. of children's guardians," etc.; rept. of the no. children in the various almshouses throughout the state, and their condition; rept. as to the children who are being cared for through private agencies, institutions, etc., with corresp. rel. thereto; rept. of the various methods of caring for dependent children in the principal states, with table showing approximate cost thereof (N. Y., Cal., Ohio, Conn., Ind., Mich., Wisc. and Minn., Mass., Penn., District of Columbia).
1899. State bd. of children's guardians; their work. (A.R. state charities aid assn. 1899: 10.)
——. Rept. of the N. J. comn. on defective, delinquent and dependent children, and their care. Somerville: The Unionist-Gazette Assn., 1899. 28 pp.
——. Same. (Legisl. docs., 1899, v. 5, doc. 35.)
Comn. was apptd. under act of Jan. 3, 1899; Hugh F. Fox, chrm., Anthony T. Williams, Emily E. Williamson, secy. The rept. covers practically the same points as the rept. of the comn. of 1898.
——. On act for creation of a state bd. of children's guardians and for defining their duties and powers with respect to maintenance, care and general supervision over indigent, helpless, abandoned and poor children now or hereafter to become public charges of state. (A.R. state bd. children's guardians 1899: 11-13.)
1900-1901. Tabular stmt. giving no. of children in charge. (*Same* 1901: 25.)
1901. Recommendations rel. to additional apprn. from legisl. (*Same* 1901: 9-10.)
——. Penn. act to establish houses of detention for delinquent, dependent and neglected children. (16 A.R. state charities aid assn. 1901: 174-175.)
——. Tabular stmt. giving total no. children in institutions. (A.R. state bd. children's guardians 1901: 23.)
1902. Children's homes in Burlington and Morris cos.; employes; inmates; condition; expenses; no. of children; matron's salary; improvements. (17 A.R. state charities aid assn. 1902: 108.)
——. Child-caring work in New Jersey; by Hugh F. Fox. (1 N. J. conference of charities and corrections 1902: 121-127.)

MAINTENANCE—cont'd

Dependents—cont'd

CHILDREN—cont'd

non-serial—cont'd

1902. N. J. State Bd. of Children's Guardians; by Seymour H. Stone. (1 *same* 1902: 33-34.)

1902-1904. Comparative stmt. of work of past two yrs. (A.R. state bd. children's guardians 1903 (p. 23)—*same* 1904.)

1903. Work for neglected children; by F. A. Foy. (2 N. J. conference of charities and corrections 1903: 26-31.)

——. The substitution of family care for institutional care for children; by Sherman C. Kingsley. (2 *same* 1903: 11-26.)

——. Child-saving and the defaulting parent; by Henry Collin Minton. (2 *same* 1903: 9-11.)

——. No. children in institutions Nov. 1, 1903. (A.R. state bd. children's guardians 1903: 22.)

1903-1904. List of cos., cities, townships and boroughs from which children have been committed since creation of bd. to date, no. of children in care of state bd. and no. discharged from them. (*Same* 1903 (pp. 17-19)—*same* 1904.)

——. Table giving no. committed cases, causes of commitment, nationality of children committed, ages, foundlings committed from, religion of children, from Nov. 1, 1902, to Nov. 1, 1903. (*Same* 1903 (pp. 20-22)—*same* 1904.)

1904. The need of a children's hospital in Camden; by Alexander McAlister. (3 N. J. conference of charities and corrections 1904: 66-68.)

——. Hospital work for children; by Henry L. Coit. (3 *same* 1904: 131-132.)

——. Co-ordination of state work and private charities in child-caring; by Mrs. E. E. Williamson. (3 *same* 1904: 130-131.)

——. Recommendations rel. to apprn. for $10,000 to be put aside in trust for use of bd. in advancing payments for children's maintenance. (A.R. state bd. children's guardians 1904: 9.)

POOR

1812. Jan. 8. Mess. of Gov. (Bloomfield) transmitting abstract of a law of N. Y. rel. to settlement and relief of poor, to prevent influx of paupers from foreign countries, etc. (Votes of Assem. Jan., 1812: 84-85.)

SOLDIERS AND SAILORS

1865. Rept. of the bd. of comrs. on provision for disabled N. J. soldiers. Trenton: J. R. Freese, "State Gazette" Office, 1865. 6 pp.
Marcus L. Ward, Danl. Haines, Wm. A. Newell, Chas. S. Olden, Edwin A. Stevens, comrs., under act of Apr. 12, 1864. Establishment of a state retreat or home recommended.

Receipts and Expenditures

See also below, Individual Institutions.

1876. Stmt. showing sums disbursed for the several state institutions. (Govs. mess. (Bedle) Jan. 9, 1877: 5.)

1884/5-1889/90. Disbursements: charities and corrections. (A.R. treasurer 1884/5 (pp. 193-194)—*same* 1889/90.)

1885-1889/90. Disbursements on acct. charities and correction. (A.R. comptroller 1884/5 (pp. 34-35)—*same* 1889/90.)

1894/5. Disbursements for state institutions. (11 A.R. state charities aid assn. 1896: 10.)

1896. Expenditures for charitable purposes. (Govs. mess. (Griggs) Jan. 12, 1897: 7-8.)

1899. Co. expenditures for relief and correction, by cos.; amt. for each purpose. (16 A.R. state charities aid assn. 1901: 204.)

MAINTENANCE—cont'd

Receipts and Expenditures—cont'd

1899/00-1900/1. N. J. state expenditures for relief and corrections; amt. for each institution, etc. (16 *same* 1901: 203.)

1900/1. Amt. paid to each institution for dependents, defectives or delinquents. (Govs. mess. (Voorhees) Jan. 14, 1902: 15-16.)

1902. N. J. state apprns. for relief and corrections. (17 A.R. state charities aid assn. 1902: 114-117.)

1904. Remedy needed for present system of making apprns. for institutions. (19 *same* 1904: 18-19.)

COUNCIL OF CHARITIES AND CORRECTION

1885/6. Amt. of expenses incurred by Council. (3 A.R. council of charities and correction [1885/6]: 5.)

DEFECTIVES

See also the several entries above under the general heading of Blind.

1864/5-1903/4. Amts. expended for support of blind, deaf and dumb and feeble minded. (A.R. treasurer 1864/5 (p. 617)—*same* 1903/4.)
Paging from Legisl. docs.
Items for deaf and dumb and feeble-minded were added in 1877/8. That for deaf and dumb was discontinued in 1884/5.

1865/6-1903/4. Comment on apprns. for support of state blind, deaf-mutes, and idiots in institutions of other states. (A.R. comptroller 1865/6 (pp. 14-15)—*same* 1903/4.)

DEFECTIVES: DEAF AND DUMB

1864/5-1876/7. Support of deaf and dumb. (A.R. treasurer 1864/5 (p. 615)—*same* 1876/7.)
Paging from Legisl. docs.

1874. Amt. paid to comrs. on deaf and dumb. (*Same* 1873/4 (p. 105)—*same* 1874/5.)

DEFECTIVES: EPILEPTICS

1900. Approximate amt. paid for treatment of epileptics. (Govs. mess. (Voorhees) Jan. 8, 1901.)

DEFECTIVES: FEEBLE-MINDED

1864/5-1876/7. Amts. paid to Penn. Training School for Weak-Minded Children; also Mt. Hope Retreat in Md. (A.R. comr. 1864/5 (p. 618)—*same* 1876/7.)
Paging from Legisl. docs.

1889. No. of N. J. children at N. Y. and Phila. institutions; amt. paid to each. (Govs. mess. (Green) Jan. 1890: 25.)

1900. Disbursements; to Penn. Training School for Feeble-Minded Children. (A.R. treasurer 1899/00: 284.)

DEFECTIVES: INSANE

1873-1877. Amts. paid to Hudson Co. lunatic asylum. (A.R. treasurer 1872/3 (p. 97)—*same* 1876/7.)

——. Apprns. to Essex Co. lunatic asylums. (*Same* 1872/3 (p. 102)—*same* 1876/7.)

1873-1903/4. Comment on apprns. to co. lunatic asylums. (A.R. comptroller 1872/3 (p. 12)—*same* 1903/4.)

1874-1877. Apprn. to Middlesex Co. Lunatic Asylum. (A.R. treasurer 1873/4 (p. 104)—*same* 1876/7.)

1875. Amt. paid by state to cos. wherein insane asylums have been established. (Govs. mess. (Parker) Jan. 12, 1875.)

1875-1876. Mercer Co. Lunatic Asylum. (A.R. treasurer 1874/5 (p. 136)—*same* 1875/6.)

1875-1877. Apprn. to Burlington Co. Lunatic Asylum. (*Same* 1874/5 (p. 122)—*same* 1876/7.)

1877-1893. Apprns. to lunatic asylums. (*Same* 1877/8 (pp. 40-42)—*same* 1892/3.)

1877/8-1903/4. Apprns. to co. lunatic asylums. (*Same* 1877/8 (pp. 78-79)—*same* 1903/4.)

1894-1903/4. Comment on disbursements on acct. state hospitals. (A.R. comptroller 1893/4 (p. 32)—*same* 1903/4.)

MAINTENANCE—cont'd

Receipts and Expenditures—cont'd

DEFECTIVES: INSANE—cont'd

1894-1904. Disbursements; state hospitals. (A.R. treasurer 1893/4 (pp. 164-167)—*same* 1903/4.)

1899/00. Insane budgets; total co. expenditures for insane in co. and state hospitals; do. state expenditures. (16 A.R. state charities aid assn. 1901: 217.)

1899-1900. Abstract of rept. of receipts and expenditures of Camden Co. May 9, 1899, to May 9, 1900; bd. of prisoners and almshouse acct.; asylum rept. for Oct., 1901. (16 *same* 1901: 191-194.)

1903. Disbursements; Gloucester Co. lunatic asylum. (A.R. treasurer 1902/3: 341.)

DELINQUENTS: DISCHARGED CONVICTS

1872/3-1903/4. Apprn. to discharged convicts. (A.R. treasurer 1872/3 (pp. 104-105)—*same* 1903/4.)
Not found in 1875/6 and 1889/90.

1896-1902/3. Comment on receipts on acct. discharged convicts' acct. (A.R. comptroller 1895/6 (pp. 23-24) —*same* 1902/3.)

STATE BOARD OF CHILDREN'S GUARDIANS

1900-1904. Treasurer's acct. with cos., cities, boroughs, townships, etc. (A.R. state bd. children's guardians 1900 (p. 21)—*same* 1904.)

——. Treasurer's acct. with state. (*Same* 1900 (p. 19) —*same* 1904.)

——. State bd. of children's guardians—expenses. (A.R. treasurer 1899/00 (pp. 452-454)—*same* 1903/4.)

——. Comment on disbursements on acct. state bd. of children's guardians. (A.R. comptroller 1899/00 (p. 68)—*same* 1903/4.)

STATE CHARITIES AID ASSN.

1886-1904. Treasurer's accts. (1 A.R. state charities aid assn. 1886 (p. 37)—19 *same* 1904.)
1887-1889, 1898, 1899-1901 not found.

1892-1904. Comment on disbursements on acct. state charities aid assn. (A.R. comptroller 1891/2 (p. 40) —*same* 1903/4.)

——. Apprn. to state charities aid assn. (A.R. treasurer 1891/2 (p. 241)—*same* 1903/4.)

State Charities Aid Association

serial

Under act of March 23, 1883.

A

1886-1904. Ann. rept. of the bd. of managers of the State Charities Aid Assn.

Checklist

Unless otherwise indicated dept. and doc. editions differ only in imprint, which is omitted from the doc. ed.

1. 1886 dept. ed. Morristown, n. d. 60 pp.
" " doc. ed. Not found.
2. 1887 dept. ed. Not found.
" " doc. ed. Not found.
3. 1888. Trenton: The J. L. Murphy Publishing Co., 1889. 24 pp.
4. 1889 dept. ed. Camden: F. F. Patterson, 1890. 98, xxii pp.
4. 1889. doc. ed. n. p., n. d. 74, xix (2) pp.
5. 1890. Trenton: The J. L. Murphy Publishing Co., 1891. 75 pp.
6. 1891. Trenton: The J. L. Murphy Publishing Co., 1892. 71 pp.
7. 1892. Trenton: The J. L. Murphy Publishing Co., 1893. 50 pp.
8. 1893. Trenton: The J. L. Murphy Publishing Co., 1893. 67 pp.
9. 1894. Trenton: The J. L. Murphy Publishing Co., 1894. 71 pp.
10. 1895. Trenton: The J. L. Murphy Publishing Co., 1896. 68 pp.
11. 1896. Trenton: MacCrellish & Quigley, 1896. 54 pp.
12. 1897. Blairstown: The Blairstown Press, 1897. 46 pp.
13. 1898. Not found.
13 [i. e. 14]. 1899. Trenton: The J. L. Murphy Publishing Co., 1899. 32 pp.
14 [i. e. 15]. 1900. Hopewell: C. E. Voorhees, 1900. 25 pp.
16. 1901. Trenton: The J. L. Murphy Publishing Co., 1902. 217 pp.

MAINTENANCE—cont'd

State Charities Aid Association—cont'd

serial—cont'd

A—cont'd

Checklist—cont'd

17. 1902. Trenton: The J. L. Murphy Publishing Co., 1903. 143 pp.
18. 1903. Somerville: The Unionist-Gazette Prtg. House 1904. 114 pp.
19. 1904. Paterson: News Prtg. Co., 1905. 54 pp.

In Collected docs. as follows:

1-2. 1886-1887 not found.
3. 1888 in Legisl. docs. 1889, v. 3, doc. 29.
4. 1889 " " " 1890, v. 4, doc. 39.
5. 1890 " " " 1891, v. 5, doc. 31.
6. 1891 " " " 1892, v. 5, doc. 32.
7. 1892 " " " 1893, v. 4, doc. 32.
8. 1893 " " " 1894, v. 1, doc. 9.
9. 1894 " " " 1895 (i. e. 119 sess.), v. 1, doc. 9.
10. 1895 in Legisl. docs. 1895 (i. e. 120 sess.), v. 2, doc. 10.
11. 1896 in Legisl. docs. 1896, v. 2, doc. 9.
12. 1897 " " " 1897, v. 5, doc. 37.
13. 1898 " " " 1898, v. 4, doc. 28.
13 [i. e. 14]. 1899 in Legisl. docs. 1899, v. 5, doc. 37.
14 [i. e. 15]. 1900 " " " 1900, v. 3, doc. 23.
16. 1901 in Legisl. docs. 1901, v. 3, doc. 29.
17. 1902 " " " 1902, v. 3, doc. 31.
18. 1903 " " " 1903, v. 3, doc. 32.
19. 1904 " " " 1904, v. 3, doc. 32.

B

1902-1904. The New Jersey Review of Charities and Correction. Official organ of the New Jersey State Charities Aid Association.

Checklist

v. 1, no. 1-12. Feb., 1902-Jan., 1903. n. t. p. 247 (1) pp.
v. 2, no. 1-12. Feb., 1903-Jan., 1904. n. t. p. 244 pp.
v. 3, no. 1-10. Feb., 1904-Jan., 1905. n. t. p. 223 (1) pp.

C

BRANCHES

Cumberland County

1889-1897. Rept. of branch assn.; almshouse; jail, etc.

In Documents as follows:

1889 in 4 A.R. state charities aid assn. 1889: 61-62.
1890 " 5 " " " " " 1890: 37.
1891 " 6 " " " " " 1891: 41.
1892 " 7 " " " " " 1892: 19-20.
1893 " 8 " " " " " 1893: 35.
1894 " 9 " " " " " 1894: 39.
1895 " 10 " " " " " 1895: 29.
1896 " 11 " " " " " 1896: 27-28.
1897 " 12 " " " " " 1897: 31.

Essex County

1888-1896. Rept. of branch assn.; co. asylum; jail; penitentiary; Newark city hospital; almshouses; homes; etc.

In Documents as follows:

1888 in 3 A.R. state charities aid assn. 1888: 21.
1889 " 4 " " " " " 1889: 63-66.
1890 " 5 " " " " " 1890: 39-41.
1891 " 6 " " " " " 1891: 43-45.
1892 " 7 " " " " " 1892: 21-26.
1893 " 8 " " " " " 1893: 37-38.
1894 " 9 " " " " " 1894: 41.
1895 omitted.
1896 in 11 A.R. state charities aid assn. 1896: 29-30.

Hudson County

1888-1904. Rept. of branch assn.; asylum for insane; penitentiary; co. jail; Jersey city hospital; station houses.

In Documents as follows:

1888 in 3 A.R. state charities aid assn. 1888: 10-11.
1889 " 4 " " " " " 1889: 67-70.
1890 " 5 " " " " " 1890: 43-47.
1891 " 6 " " " " " 1891: 47-48.
1892 " 7 " " " " " 1892: 27-28.
1893 " 8 " " " " " 1893: 39-40.
1894 " 9 " " " " " 1894: 43-44.
1895 " 10 " " " " " 1895: 31.
1896 " 11 " " " " " 1896: 31-32.
1897 " 12 " " " " " 1897: 33.
1898-1902 not found.
1903 in 18 A.R. state charities aid assn. 1903: 111.
1904 " 19 " " " " " 1904: 34-36.

MAINTENANCE—cont'd
State Charities Aid Association—cont'd
serial—cont'd
C—cont'd
BRANCHES—cont'd
Hunterdon County
1889-1890. Rept. of branch assn.; poor; co. jail, etc.
In Documents as follows:
1889 in 4 A.R. state charities aid assn. 1889: 71-73.
1890 " 5 " " " " " " 1890: 49.
Mercer County
1888-1897. Rept. of branch assn.; mtgs.; almshouse; care of the poor; children; jail; general work.
In Documents as follows:
1888 in 3 A.R. state charities aid assn. 1888: 7-9.
1889 " 4 " " " " " 1889: 75-76.
1890 " 5 " " " " " 1890: 51.
1891 " 6 " " " " " 1891: 49-50.
1892 " 7 " " " " " 1892: 29-32.
1893 " 8 " " " " " 1893: 41-45.
1894 " 9 " " " " " 1894: 45-46.
1895 " 10 " " " " " 1895: 33-34.
1896 " 11 " " " " " 1896: 33-34.
1897 " 12 " " " " " 1897: 35.
Middlesex County
1890. Rept. of branch assn.; almshouses, etc.
In Documents as follows:
1890 in 5 A.R. state charities aid assn. 1890: 53-54.
Morris County
1888-1897. Rept. of branch assn.; co. poor-house; co. jail; children; poor, etc.
In Documents as follows:
1888 in A.R. state charities aid assn. 1888: 12-20.
1889 " " " " " " 1889: 77-80.
1890 " " " " " " 1890: 55-58.
1891 " " " " " " 1891: 51-53.
1892 " " " " " " 1892: 33-34.
1893 " " " " " " 1894: 69-71.*
1894 " " " " " " 1894: 47-51.
1895 " " " " " " 1895: 35.
General remarks; publication of a year-book by the branch.
1896 in A.R. state charities aid assn. 1896: 35.
General summary of work.
1897 in A.R. state charities aid assn. 1897: 37.
Salem County
1890-1904. Rept. of branch assn.; almshouse; jail; etc.
In Documents as follows:
1890 in 5 A.R. state charities aid assn. 1890: 59-60.
1891 " 6 " " " " " 1891: 55-56.
1892 " 7 " " " " " 1892: 35-38.
1893 " 8 " " " " " 1893: 47-48.
1894 " 9 " " " " " 1894: 53-55.
1895 " 10 " " " " " 1895: 39-40.
1896 " 11 " " " " " 1896: 37-39.
1897 " 12 " " " " " 1897: 39.
1898-1902 not found.
1903 in 18 A.R. state charities aid assn. 1903: 112-114.
1904 " 19 " " " " " 1904: 32-33.
Somerset County
1896. Rept. of branch assn.; almshouses; tramps.
In Documents as follows:
1896 in ann. rept. bd. state charities 1896: 41.
Union County
1888-1904. Rept. of branch assn.; officers; poor; almshouse; jail; charitable work in general.
In Documents as follows:
1888 in 3 A.R. state charities aid assn. 1888: 22-24.
1889 " 4 " " " " " 1889: 81-82.
1890 " 5 " " " " " 1890: 61-63.
1891 " 6 " " " " " 1891: 57-60.
1892 " 7 " " " " " 1892: 39-40.
1893 " 8 " " " " " 1893: 49-52.
1894 " 9 " " " " " 1894: 57-59.
1895 " 10 " " " " " 1895: 41-43.
1896 " 11 " " " " " 1896: 43-44.
1897-1903 not found.
1904 in 19 A.R. state charities aid assn. 1904: 29-32.

* Accidentally omitted in 1893.

MAINTENANCE—cont'd
State Charities Aid Association—cont'd
non-serial
1881-1886. Hist. of the organization out of which grew the state assn.; reasons for establishing a state assn.; act of incorporation; organization. (1 A.R. state charities aid assn. 1886: 13-16.)
1881-1891. Hist. of the assn. and its work. (6 *same* 1891: 11-19.)
1886. Text of constitution of the state charities aid assn. (1 *same* 1886: 38-45.)
Repeated in 1889.
1887. Constitution of the Union Co. visiting committee of the state charities aid assn. (1 *same* 1886: 49-52.)
——. Constitution of the Mercer Co. local visiting committee of the state charities aid assn. (1 *same* 1886: 52-57.)
1888. State Charities Aid Assn. incorporated March 26, 1886; nature of its work. (12 A.R. bd. health 1888: 36-37.)
——. Service of State Charities Aid Assn. (Govs. mess. (Green) Jan. 8, 1888: 24.)
1889. Design of the assn. (4 A.R. state charities aid assn. 1889: 7.)
1890. Objects of the assn. (5 *same* 1890: 9.)
——. Acct. of money collected at the request of the committee of ways and means and handed to the secy. (5 *same* 1890: 75.)
——. Work of state charities aid assn. commended. (Govs. mess. (Green) Jan. 1890: 33.)
1892. State charities aid assn.; history and work. (*Same* (Abbett) Jan. 12, 1892: 36-37.)
1901. Suggested that the charter powers of the assn. be extended to the visitation of all charitable and penal institutions in the state. (16 A.R. state charities aid assn. 1901: 11.)
1902. Apprn. for the assn. should be increased or a state bd. of charities established; suggestions as to duties of a state bd. of charities. (17 *same* 1902: 12-13.)
——. Text of acts rel. to state charities aid assn. (17 *same* 1902: 68-69.)
——. Relation of the state charities aid assn. to the public charitable and correctional institutions of N. J.; amt. recd. from the state; private subscription. (17 *same* 1902: 11.)
——. Aims of the state charities aid assn. (17 *same* 1902: 65.)
——. State Charities Aid Association; by Albert Erdman. (1 N. J. conference of charities and corrections 1902: 72-74.)
1903. The N. J. Review of Charities and Corrections; its function. (17 A.R. state charities aid assn. 1902: 15-16.)
EXPENDITURES FOR; see above, RECEIPTS AND EXPENDITURES
MAINTENANCE: INDIVIDUAL INSTITUTIONS
American Asylum for Deaf and Dumb Colored Persons
1864/5. Amts. paid to asylum. (A.R. treasurer 1864/5: 620.)
Paging from Legisl. docs.
Catholic Children's Aid Association
1904. The Catholic Children's Aid Association of N. J.; by Thomas J. Moran. (3 N. J. conference of charities and corrections 1904: 127-130.)
Children's Aid and Protective Society of the Oranges
1902. Children's Aid and Protective Society of the Oranges; by A. W. Abbott. (1 N. J. conference of charities and corrections 1902: 34-35.)
Children's Home Society
1902. Children's Home Society; by W. W. Knox. (1 N. J. conference of charities and corrections 1902: 38.)

MAINTENANCE: INDIVIDUAL INSTITUTIONS—cont'd

Evening Journal Fresh Air Fund

1904. The work of the Evening Journal Fresh-Air Fund; by Joseph A. Dear. (3 N. J. conference of charities and corrections 1904: 135-143.)

Home for Blind and Incurables

1896. Expenses of comn. on Home for Blind and Incurables. (A.R. treasurer 1895/6: 425.)

——. Comment on disbursements on acct. Home for Blind and Incurables. (A.R. comptroller 1895/6:54-55.)

Home for Soldiers and Sailors and their Wives

serial

1898/9-1903/4. Ann. rept. bd. managers of Home for Disabled Soldiers, Sailors or Marines and their Wives.

Checklist

Dept. and doc. editions differ only in imprint, which is omitted from the doc. ed.

1898/9. Trenton: MacCrellish & Quigley, 1900. 10 pp.
1899/00. Trenton: The J. L. Murphy Publishing Co., 1901. 22 pp.
1900/1. Trenton: MacCrellish & Quigley, 1902. 20 pp.
1901/2. Somerville: The Unionist-Gazette Assn., 1903. 18 pp.
1902/3. Camden: Sinnickson Chew & Sons Co., 1904. 24 pp.
1903/4. Paterson: News Prtg. Co., 1905. 30 pp.

In Collected docs. as follows:

1898/9 in Legisl. docs. 1899, v. 5, doc. 40.
1899/00 " " " 1900, v. 3, doc. 26.
1900/1 " " " 1901, v. 2, doc. 21.
1901/2 " " " 1902, v. 2, doc. 21.
1902/3 " " " 1903, v. 2, doc. 21.
1903/4 " " " 1904, v. 2, doc. 21.

non-serial

1897. Jan. 12. Rept. of comrs. for erection and maintenance of Home for Soldiers and Sailors and their Wives. (Minutes of Assem. 1897: 49-51; Sen. jol. 1897: 41-43.)

Rept. is signed by Abram Lower, pres. and E. C. Stahl, secy.; "usual no." of copies were ordered prtd. (Sen. jol. 1897: 43.)

EXPENDITURES FOR

1895/6-1896/7. Comment on disbursements on acct. disabled soldiers and wives. (A.R. comptroller 1895/6 (p. 49)—*same* 1896/7.)

1896/7-1903/4. Apprns. for Home for Disabled Soldiers, Sailors, Marines and their Wives. (A.R. treasurer 1896/7 (p. 249)—*same* 1903/4.)

1899-1903/4. Comment on disbursements on acct. of N. J. Home for Disabled Soldiers, Sailors, Marines and their Wives. (A.R. comptroller 1898/9 (p. 67) —*same* 1903/4.)

1900/1-1903/4. U. S. apprn. for Disabled Soldiers, Sailors, Marines and their Wives (Vineland). (A.R. treasurer 1900/1 (p. 649)—*same* 1903/4.)

House of Refuge at Kingston

serial

1851. Rept. of comrs. to build House of Refuge.

The comrs. were Thos. Lavender, Saml. McClurg and Chas. Steadman.

In Docs. as follows:

1851 Jan. 1. Govs. mess. (Haines) Jan. 15, 1851: 21-24.
1851 Dec. 24. Govs. mess. (Fort) Jan. 14, 1852: 39-45.

non-serial

1851. Communication from comrs. to erect House of Refuge and acc. papers in answer to inquiries for detailed acct. of contracts entered into, plan of building, amt. of work already executed and cost of same, amt. and value of materials delivered, time in which work is to be completed, etc. (Minutes of Assem. 1851: 804-819.)

——. Jan. 15. Selection and cost of site for House of Refuge; plan of bldg.; estimated cost. (Govs. mess. (Haines) Jan. 15, 1851: 12.)

MAINTENANCE: INDIVIDUAL INSTITUTIONS—cont'd

House of Refuge at Kingston—cont'd

non-serial—cont'd

1851. Feb. 11. Rept. of majority (Fritts) and minority (Whitehead) on the House of Refuge. Trenton: "Trentonian Office," 1851. 20 pp.

1000 copies ordered prtd. (Minutes of Assem. 1851: 503); 1500 copies. (Minutes of Assem. 1851: 804.)

——. Same, majority rept. (Minutes of Assem. 1851: 463-472.)

——. Same, minority rept. (*Same* 1851: 496-502.)

1852. Progress of work on House of Refuge; amt. of original apprn.; suspension of work on acct. of lack of funds; estimated cost of completion; estimated ann. expenses of support. (Govs. mess. (Fort) Jan. 14, 1852: 24-27.)

——. Mch. 3. Rept. of the joint committee of the House of Refuge. Trenton: Ptrd. at the True American Office, 1852. 6 pp.

——. Same. h. t. p. (App. to House jol. 1852: 405-409; App. to Sen. jol. 1852: 405-409.)

500 copies of the separate issue ordered prtd. (Minutes of Assem. 1852: 546.)

1853. Chas. Parker, Chas. J. Ihrie, D. S. Anderson, under act of Mch. 26, 1852, apptd. to sell House of Refuge property, settle accts. of contractors, etc.; amt. awarded to contractors; amt. of property sold; estimated value of remainder; excess of available amts. over claims paid. (Govs. mess. (Fort) Jan. 11, 1853: 17-18.)

New Jersey Firemen's Home

serial

Under act of 1898, sec. 19, ch. 127. Opened July 10, 1900.

1900-1903/4. Ann. rept. of N. J. Firemen's Home.

Checklist

Dept. and doc. editions differ only in imprint, which is omitted from the doc. ed.

1. 1900 dept. ed. Not seen.
" " doc. ed. n. p., n. d. 5 pp.
2. 1900/1. Trenton: The J. L. Murphy Publishing Co., 1902. 15 pp.
3. 1901/2. Somerville: The Unionist-Gazette Assn., 1903. 15 pp.
4. 1902/3. Camden: Sinnickson Chew & Sons Co., 1904. 15 pp.
5. 1903/4. Paterson: News Prtg. Co., 1905. 17 pp.

In Collected docs. as follows:

1. 1900 in Legisl. docs. 1900, v. 3, doc. 27.
2. 1900/1 " " " 1901, v. 2, doc. 22.
3. 1901/2 " " " 1902, v. 2, doc. 22.
4. 1902/3 " " " 1903, v. 5, doc. 56.
5. 1903/4 " " " 1904, v. 3, doc. 38.

non-serial

1899. Rept. of comrs. to provide suitable home for aged, indigent and disabled firemen. 4 pp. (Legisl. docs. 1899, v. 5, doc. 41.)

New Jersey Home for Disabled Soldiers, Newark; Kearny

serial

1 series

1865. Rept. of the comrs. of the N. J. Home for Disabled Soldiers, Newark.

Checklist

1865 dept. ed. Trenton: Prtd. at the "State Gazette" Office, 1866. 4 pp.
Marcus L. Ward, Danl. Haines, Wm. A. Newell, Chas. S. Olden, Edwin A. Stevens, Rynear H. Veghte, comrs.
1865 doc. ed. n. p., n. d. pp. 147-150.

In Collected docs. as follows:

1865 in Legisl. docs. 1866: 147-150.

2 series

1865/6-1866/7. Ann. rept. of the officers of the N. J. Home for Disabled Soldiers, Newark.

Checklist

1. 1865/6 dept. ed. Trenton: Prtd. at the Office of the State Gazette, 1867. 27 pp.
Entitled "Rept. of the N. J. Home for Disabled Soldiers."
Copy seen in New Jersey Historical Society.

MAINTENANCE: INDIVIDUAL INSTITUTIONS—cont'd

New Jersey Home for Disabled Soldiers, Newark; Kearny—cont'd

serial—cont'd

2 series—cont'd

Checklist—cont'd

1. 1865/6 doc. ed. h. t. p. pp. 1213-1239.
2. 1866/7 dept. ed. Trenton: Prtd. at the True American Office, 1868. 13 (2) pp.
2. 1866/7 doc. ed. h. t. p. pp. 153-167.

In Collected docs. as follows:

1. 1865/6 in Legisl. docs. 1867: 1213-1239.
2. 1866/7 " " " 1868: 153-167.

3 series

1867/8-1903/4. Ann. rept. of N. J. Home for Disabled Soldiers, Newark (1868-1887), Kearny (1888-date).

Checklist

Unless otherwise stated dept. and doc. editions differ only in imprint, which is omitted from the doc. ed.

3. 1867/8 dept. ed. Not seen.
" " doc. ed. h. t. p. pp. 1146-1163.
4. 1868/9 dept. ed. Not seen.
" " doc. ed. h. t. p. pp. 485-495.
5. 1869/70 dept. ed. Not seen.
" " doc. ed. h. t. p. pp. 1115-1139.
6. 1870/1 dept. ed. Trenton: Prtd. at the State Gazette Office, 1872. 18 pp., 3 ll.
6. 1870/1 doc. ed. Trenton: Prtd. at the State Gazette Office, 1872. 18 pp., 3 ll.
7. 1871/2 dept. ed. Trenton: Prtd. at the State Gazette Office, 1872. 14 (2) pp.
8. 1872/3. Trenton: The State Gazette—Murphy & Bechtel, 1873. 17 pp., 2 ll.
9. 1873/4. Trenton: Public Opinion—W. S. Sharp, 1874. 16 pp., 2 ll.
10. 1874/5. Trenton: Public Opinion—W. S. Sharp, 1875. 16 pp., 2 ll.
11. 1875/6. Trenton: J. L. Murphy, State Gazette Prtg. House, 1876. 16 pp., 2 ll.
12. 1876/7. Trenton: Naar, Day & Naar, 1877. 14 pp., 3 ll.
13. 1877/8. Trenton: Naar, Day & Naar, 1879. 21 pp., 2 ll.

Cover imprint has date 1878.

14. 1878/9. Trenton: W. S. Sharp, 1879. 19 pp., 2 ll.
15. 1879/80. Trenton: J. L. Murphy, 1880. 22 (1) pp.
16. 1880/1. Trenton: J. L. Murphy, 1881. 24 pp.
17. 1881/2. Trenton: J. L. Murphy, 1882. 21 pp.
18. 1882/3 dept. ed. Not seen.
" " doc. ed. n. p., n. d. 21 pp.
19. 1883/4 dept. ed. Not seen.
" " doc. ed. n. p., n. d. 20 pp.
20. 1884/5. Trenton: J. L. Murphy, 1885. 19 pp.
21. 1885/6. Camden: The Camden Daily Post Prtg. House, 1886. 16 pp.
22. 1886/7. Trenton: Cresse & Smith, 1887. 19 pp.
23. 1887/8 dept. ed. Trenton: J. A. Cresse & Co., 1888. 16 (1) pp.
23. 1887/8 doc. ed. n. p., n. d. 17 pp.
24. 1888/9. Camden: F. F. Patterson, 1889. 32 (3) pp.
25. 1889/90. Trenton: The J. L. Murphy Publishing Co., 1890. 35 pp.
26. 1890/1. Trenton: MacCrellish & Quigley, 1891. 35 pp.
27. 1891/2. Clinton: Prtd. by E. O. Howell, 1892. 33 (2) pp.
28. 1892/3. Trenton: MacCrellish & Quigley, 1894. 35 pp.
29. 1893/4 dept. ed. Not seen.
" " doc. ed. n. p., n. d. 35 pp.
30. 1894/5. Trenton: MacCrellish & Quigley, 1896. 37 pp.

Copy seen in Columbia University Library.

31. 1895/6 dept. ed. Not seen.
" " doc. ed. n. p., n. d. 35 pp.
32. 1896/7. Trenton: MacCrellish & Quigley, 1897. 46 pp.
33. 1897/8. Trenton: The J. L. Murphy Pub. Co., 1898. 50 pp.
34. 1898/9. Trenton: MacCrellish & Quigley, 1899. 48 pp.
35. 1899/00. Trenton: The J. L. Murphy Publishing Co., 1900. 50 pp.
36. 1900/1. Trenton: The J. L. Murphy Publishing Co., 1902. 50 pp.
37. 1901/2. Somerville: The Unionist-Gazette Assn., 1903. 53 pp.
38. 1902/3 dept. ed. Not seen.
" " doc. ed. n. p., n. d. 53 pp.
39. 1903/4. Paterson: News Printing Co., 1905. 52 pp.

MAINTENANCE: INDIVIDUAL INSTITUTIONS—cont'd

New Jersey Home for Disabled Soldiers, Newark; Kearny—cont'd

serial—cont'd

3 series—cont'd

Checklist—cont'd

In Collected docs. as follows:

3. 1867/8 in Legisl. docs. 1869: 1146-1163.
4. 1868/9 " " " 1870: 485-495.
5. 1869/70 " " " 1871: 1115-1139.
6. 1870/1 " " " 1872.
7. 1871/2 " " " 1873.
8. 1872/3 " " " 1874, doc. 11.
9. 1873/4 " " " 1875, doc. 11.
10. 1874/5 " " " 1876, doc. 11.
11. 1875/6 " " " 1877, doc. 12.
12. 1876/7 " " " 1878, doc. 7.
13. 1877/8 " " " 1879, doc. 36.
14. 1878/9 " " " 1880, doc. 54.
15. 1879/80 " " " 1881, doc. 65.
16. 1880/1 " " " 1882, v. 2, doc. 50.
17. 1881/2 " " " 1883, v. 2, doc. 27.
18. 1882/3 " " " 1884, v. 2, doc. 21.
19. 1883/4 " " " 1885, v. 2, doc. 21.
20. 1884/5 " " " 1886, v. 2, doc. 20.
21. 1885/6 " " " 1887, v. 2, doc. 20.
22. 1886/7 " " " 1888, v. 2, doc. 20.
23. 1887/8 " " " 1889, v. 2, doc. 19.
24. 1888/9 " " " 1890, v. 2, doc. 12.
25. 1889/90 " " " 1891, v. 3, doc. 20.
26. 1890/1 " " " 1892, v. 3, doc. 19.
27. 1891/2 " " " 1893, v. 3, doc. 21.
28. 1892/3 " " " 1894, v. 3, doc. 26.
29. 1893/4 " " " 1895 (i. e. 119 sess.), v. 2, doc. 19.
30. 1894/5 in Legisl. docs. 1895 (i. e. 120 sess.), v. 3, doc. 20.
31. 1895/6 in Legisl. docs. 1896, v. 2, doc. 16.
32. 1896/7 " " " 1897, v. 5, doc. 38.
33. 1897/8 " " " 1898, v. 4, doc. 29.
34. 1898/9 " " " 1899, v. 5, doc. 39.
35. 1899/00 " " " 1900, v. 3, doc. 25.
36. 1900/1 " " " 1901, v. 2, doc. 20.
37. 1901/2 " " " 1902, v. 2, doc. 20.
38. 1902/3 " " " 1903, v. 2, doc. 20.
39. 1903/4 " " " 1904, v. 2, doc. 20.

non-serial

1865. Establishment of soldiers' home or retreat recommended. (Govs. mess. (Parker) Jan. 10, 1865.)

——. Feb. 1. Rept. of bd. of comrs. on provision for disabled N. J. soldiers. Trenton: Prtd. by J. R. Freese, "State Gazette" Office, 1865. 6 pp.

Marcus L. Ward, Danl. Haines, Wm. A. Newell, Chas. S. Olden, Edwin A. Stevens.

1866. Recommended that all necessary legislative aid be given to secure permanent establishment of soldiers' home. (Govs. mess. (Parker) Jan. 9, 1866: 23.)

1867. N. J. Home for Disabled Soldiers: location; terms of acquisition; apprns., expenditures. no. aided. (*Same* (Ward) Jan. 18 [i. e. 8], 1867: 25-26 or 33-34.)

There are two editions of this message.

1868. No. of beneficiaries at Home for Disabled Soldiers in 1867; cost; federal aid. (*Same* (Ward) Jan. 14, 1868: 34-35.)

1869. No. cared for, discharged, etc., finances of Home for Disabled Soldiers for 1867/8; national aid; no state apprn. needed. (*Same* (Ward) Jan. 12, 1869: 34-36.)

1870. Withdrawal of federal aid from Home for Disabled Soldiers, Newark; practicability of closing Home and transfer of inmates to a national home; cost and no. of patients in 1869. (*Same* (Randolph) Jan. 11, 1870: 20-21 or 36-38.)

There are two editions of this message.

——. March 9. Message from Gov. rel. to gradual closing of Home for Disabled Soldiers. (Minutes of Assem. 1870: 719-720.)

——. Same. (Legisl. docs. 1870: 31-34.)

1872. Expenditure in behalf of Home for Disabled Soldiers less productive of good than generally supposed. (Govs. mess. (Randolph) Jan. [9], 1872: 6.)

MAINTENANCE: INDIVIDUAL INSTITUTIONS—cont'd

New Jersey Home for Disabled Soldiers, Newark; Kearny—cont'd

non-serial—cont'd

1873. No. of beneficiaries recd. at Soldiers' Home since its opening; average no. in 1872; preference of state to national homes. (*Same* (Parker) Jan. 14, 1873: 15-16.)

1874. No. cared for at Home for Disabled Soldiers; expenses; continuance of apprn. recommended. (*Same* (Parker) Jan. 13, 1874.)

1875. No. of beneficiaries at Home for Disabled Soldiers; increasing demand for institution; apprn. recommended. (*Same* (Parker) Jan. 12, 1875.)

1877. Amt. paid for Home for Disabled Soldiers in 1876; probable reduction in future; practicability of transferring some to a national home. (*Same* (Bedle) Jan. 9, 1877: 14.)

1878. Mngmt. of Home for Disabled Soldiers unexceptionable; cost of year 1877. (*Same* (Bedle) Jan. 8, 1878: 20.)

1879. Home for Disabled Soldiers well managed; amt. of apprn. needed. (Same (McClellan) Jan. 14, 1879: 23.)

1882. Home for Disabled Soldiers established in 1866; expenditures for past nine years; inmates and finances for 1881; regular apprn. sufficient; expiration of lease; suggested transfer to establishment formerly known as Soldiers' Children's Home. (*Same* (Ludlow) Jan. 10, 1882.)

1883. No. cared for, receipts and expenditures of Home for Disabled Soldiers in 1881/2; establishment (1866) and object; apprns. asked by bd. of mngrs. (*Same* (Ludlow) Jan. 9, 1883.)

1884. No. of inmates at Home for Disabled Soldiers in 1882/3; apprns. asked for; institution should be restricted to disabled soldiers of N. J. and in that case regular apprn. would be more than sufficient. (*Same* (Ludlow) Jan. 8, 1884.)

——. No. of inmates of Home for Disabled Soldiers; amt. of apprns. (*Same* (Abbett) Jan. 13, 1885: 31.)

1886. No. of inmates at Home for Disabled Soldiers in 1885; cost of maintenance; cost per beneficiary; accommodations insufficient; apprn. asked for bldgs. (*Same* (Abbett) Jan. 12, 1886: 25.)

——. Dec. 22. Rept. from committee on establishment of Soldiers' Home at Newark (Harrigan). (Minutes of Assem. 1887: 167-169.)

——. Same. (Legisl. docs. 1887, v. 3, doc. 38.)
500 copies ordered prtd. (Minutes of Assem. 1887: 167.) The text of this document is the same word for word as printed in the Minutes and the Legisl. docs. resp. The rept. as printed in the Minutes is presented as from a "Committee" by Mr. Harrigan. In the Legisl. docs. it is called the report of a commission and is signed by Frank O. Cole as chrm.

1887. Comn. apptd. to provide new home for disabled soldiers and sailors; apprn. (Govs. mess. (Abbett) Jan. 11, 1887.)

——. No. of inmates and cost of maintenance at Home for Disabled Soldiers in 1886; apprn. for purchase of land and erection of bldg.; estimates; additional apprn. asked; lease of present Home expires May 1. (*Same* (Abbett) Jan. 11, 1887.)

1888. Soldiers' Home: no. of inmates, receipts and expenses in 1886/7; value of property; amt. of additional apprn. required; erection of bldg. (*Same* (Green) Jan. [10], 1888: 27.)

——. Rept. of comrs. of the N. J. Home for Disabled Soldiers, at Kearny [apptd. under act of Mch. 26, 1886, to erect a new home at Kearny]. Trenton: The John L. Murphy Publishing Co., 1889. 8 pp.
Richd. A. Donnelly, chrm.

——. Same. (Legisl. docs. 1889, v. 2, doc. 19 (2d part).)

MAINTENANCE: INDIVIDUAL INSTITUTIONS—cont'd

New Jersey Home for Disabled Soldiers, Newark; Kearny—cont'd

non-serial—cont'd

1889. No. of inmates and expenses of Soldiers' Home, 1887/8; completion of new home; establishment of home in 1866; apprns. since that date; U. S. apprn. (Govs. mess. (Green) Jan. [8], 1889.)

1890. No. of inmates, receipts and disbursement of Soldiers' Home, 1888/9; completion of bldg. (*Same* (Green) Jan. 1890: 21-22.)

1890/1. Soldiers' Home at Kearny: no. of inmates; receipts and disbursements; alterations. (*Same* (Abbett) Jan. 12, 1892: 27.)

1891. Soldiers' Home; no. of inmates and cost, 1889/90; completion of bldg., cost; apprn. (*Same* (Abbett) Jan. 13, 1891.)

1891/2. No. of inmates at Soldiers' Home, Kearny; no. since opening of institution; receipts and disbursements; pensions. (*Same* (Abbett) Jan. 1893: 24-25.)

RECEIPTS AND EXPENDITURES

1866-1904. Comment on disbursement of apprn. to Home for Disabled Soldiers, Kearny. (A.R. comptroller 1865/6 (p. 13)—*same* 1903/4.)
Given under war fund in 1874 and 1875; the stmt. is tabular from 1891-1904.

1878-1904. Apprns. to Home for Disabled Soldiers. (A.R. treasurer 1877/8 (p. 64)—*same* 1903/4.)

1880. Amt. of apprn. asked for Home for Disabled Soldiers; amt. required. (Govs. mess. (McClellan) Jan. 13, 1880.)

1881. Balance to credit of Soldiers' Home. (*Same* (McClellan) Jan. 11, 1881.)

1889-1904. Receipts: Home for Disabled Soldiers. (A.R. treasurer 1888/9 (p. 50)—*same* 1904.)
1893 given under the caption, Home for Disabled Soldiers from the U. S.; 1894-1904, U. S. apprn. for Disabled Soldiers.

1891-1904. Comment on U. S. apprn. to home for disabled soldiers in state. (A.R. comptroller 1890/1 (p. 17)—*same* 1903/4.)

1892-1904. Annual acct. of Home for Disabled Soldiers from U. S. (A.R. treasurer 1891/2 (p. 317)—*same* 1903/4.)

1896. Home for Disabled Soldiers: location; beneficiaries since organization and at date; ann. apprn.; investigation as to advisability of providing for home for soldiers' wives. (Govs. mess. (Werts) Jan. 14, 1896.)

1898. Special apprn. for Home for Disabled Soldiers. (A.R. treasurer 1897/8: 249.)

1899. Compensation to treasurer of town of Kearny for improvement of drive running through property occupied by the Home for Disabled Soldiers. (*Same* 1898/9: 532.)

——. Disbursements to town of Kearny for compensation for improvement of drive running through property occupied by House for Disabled Soldiers. (A.R comptroller 1898/9: 68.)

1900. Approximate payment on acct. of homes for veteran soldiers. (Govs. mess. (Voorhees) Jan. 8, 1901.)

1902-1903/4. Comment on U. S. apprns. to homes for disabled soldiers in state. (A.R. comptroller 1901/2 (p. 29)—*same* 1903/4.)

1903. Unexpended balance of apprn. for Home for Disabled Soldiers (Kearny). (A.R. treasurer 1902/3: 33.)

——. Comment on receipts on acct. of Home for Disabled Soldiers at Kearny. (A.R. comptroller 1902/3: 24.)

New Jersey Orthopedic Hospital and Dispensary

1904. N. J. Orthopedic Hospital and Dispensary; by Margaret Pierson. (3 N. J. conference of charities and corrections 1904: 133-134.)

MAINTENANCE: INDIVIDUAL INSTITUTIONS—cont'd

New Jersey Sanatorium for Tuberculous Diseases

serial

Under Laws N. J. 1902, ch. 126 and 254.

1902-1903/4. Ann. rept. of bd. of managers of the N. J. Sanatorium for Tuberculous Diseases.

Checklist

Dept. and doc. editions agree except in imprint, which is omitted from the doc. ed.

1. 1902. Camden: Sinnickson Chew & Sons Co., 1902. 10 pp.
2. 1902/3. Camden: Sinnickson Chew & Sons Co., 1903. 5 pp.
3. 1903/4. Paterson: News Printing Co., 1905. 8 pp.

In Collected docs. as follows:

1. 1902 in Legisl. docs. 1902, v. 2, doc. 24.
2. 1902/3 " " " 1903, v. 2, doc. 23.
3. 1903/4 " " " 1904, v. 2, doc. 23.

non-serial

1902-1904. Disbursements; to E. A. Stevens, treasurer for acct. of apprn. to establish N. J. Sanatorium for Tuberculosis Diseases. (A.R. treasurer 1901/2 (p. 412)—*same* 1903/4.)

Not found in 1902/3.

——. Disbursements to bd. of mngrs. to establish N. J. Sanatorium for Tuberculosis Diseases; apprn. (A.R. comptroller 1901/2 (p. 83)—*same* 1903/4.)

Not found in 1902/3.

New Jersey School for Deaf-Mutes

serial

1 series

1882-1886. Rept. of the trustees of the state institution for the Deaf and Dumb.

Checklist

Doc. and dept. editions agree except in imprint, which is omitted from the doc. ed.

1882. Trenton: J. L. Murphy, 1883. 7 pp.
1883. Not found.
1883/4. Trenton: J. L. Murphy, 1884. 23 pp.
1885. Trenton: J. L. Murphy, 1885. 18 pp.
1886. Camden: The Courier Publishing Assn., 1887. 24 (1) pp.

In Collected docs. as follows:

1882 in Legisl. docs. 1883, v. 2, doc. 26.
1883 " " " 1884, v. 2, doc. 20.
1883/4 " " " 1885, v. 2, doc. 20.
1885 " " " 1886, v. 2, doc. 19.
1886 " " " 1887, v. 2, doc. 19.

2 series

Under control of state bd. of education, pursuant to laws of 1891.

1890/1-1898/9. Rept. of New Jersey School for Deaf-Mutes.

Checklist

Dept. and doc. editions agree except in imprint, which is omitted from the doc. ed.

1890/1. Trenton: Prtd. by The J. L. Murphy Publishing Co., 1891. 43 pp.
1891/2. Trenton: Prtd. by The J. L. Murphy Publishing Co., 1892. 37 pp., illus.
1892/3. Trenton: Prtd. by The J. L. Murphy Publishing Co., 1893. 41 pp., illus.
1893/4. Trenton: Prtd. by The J. L. Murphy Publishing Co., 1894. 39 pp., illus.
1894/5. Trenton: Prtd. by The J. L. Murphy Publishing Co., 1896. 35 pp., illus.
1895/6. Trenton: The J. L. Murphy Publishing Co., 1897. 37 pp., illus.
1896/7. Trenton: MacCrellish & Quigley, 1898. 44 pp., illus.
1897/8. Trenton: MacCrellish & Quigley, 1899. 44 pp., illus.
1898/9. Trenton: MacCrellish & Quigley, 1900. 31 pp., illus.

In Collected docs. as follows:

1890/1 in Legisl. docs. 1892, v. 5, doc. 26.
1891/2 " " " 1893, v. 2, doc. 14.
1892/3 " " " 1894, v. 4, doc. 34.
1893/4 " " " 1895 (1. e. 119 sess.), v. 4, doc. 32.
1894/5 " " " 1895 (1. e. 120 sess.), v. 4, doc. 32.
1895/6 " " " 1896, v. 4, doc. 27.
1896/7 " " " 1897, v. 4, doc. 18.
1897/8 " " " 1898, v. 5, doc. 34.
1898/9 " " " 1899, v. 3, doc. 17.

MAINTENANCE—cont'd

New Jersey School for Deaf-Mutes—cont'd

serial—cont'd

2 series—cont'd

A brief report is found in Documents as follows:

1891/2 in A.R. bd. education 1891/2, pt. 1: 261-271.
1892/3 " " " " 1892/3, pt. 1, app. pp. 225-231.
1893/4 in A.R. bd. education 1893/4, app. A, pp. 209-214.
1894/5 " " " " 1894/5: 321-325.
1895/6 " " " " 1895/6: 257-262.
1896/7 " " " " 1896/7: 285-292.
1897/8 " " " " 1897/8: 303-307.
1898/9 " " " " 1898/9: 353-358.

3 series

1899/00-1903/4. Rept. of New Jersey School for the Deaf.

Checklist

Dept. and doc. editions agree except in imprint, which is omitted from the doc. ed.

1899/00. MacCrellish & Quigley, 1901. 39 pp., illus.
1900/1. MacCrellish & Quigley, 1902. 37 pp., illus.
1901/2. MacCrellish & Quigley, 1902. 38 pp., illus.
1902/3. MacCrellish & Quigley, 1903. 38 pp., illus.
1903/4. MacCrellish & Quigley, 1905. 36 pp., illus.

In Collected docs. as follows:

1899/00 in Legisl. docs. 1900, v. 5, doc. 42.
1900/1 " " " 1901, v. 5, doc. 43.
1901/2 " " " 1902, v. 5, doc. 58.
1902/3 " " " 1903, v. 5, doc. 52.
1903/4 " " " 1904, v. 5, doc. 53.

A brief report is found in Documents as follows:

1899/00 in A.R. bd. education 1899/00: 381-388.
1900/1 " " " " 1900/1: 355-362.
1901/2 " " " " 1901/2: 285-295.
1902/3 " " " " 1902/3: 293-303.
1903/4 " " " " 1903/4: 315-324.

non-serial

1882. A law for the establishment of the state institution for the deaf and dumb. Trenton: Naar, Day & Naar, 1882. 9 pp.

Copy seen in N. J. Hist. Socy.

——. By-laws of the state institution for the Deaf and Dumb. Trenton: John L. Murphy, 1882. 10 pp.

Copy seen in N. J. Hist. Socy.

1883. Institution for deaf and dumb in progress; amt. needed for its completion. (Govs. mess. (Ludlow) Jan. 9, 1883.)

——. Commendation of state institution for Deaf and Dumb. (A.R. bd. education 1882/3: 6.)

——. Apprn. of proceeds of sale of Stevens Battery, to the State Institution for the Deaf and Dumb. (A. R. comptroller 1882/3: 35.)

1884. Completion of institution for deaf and dumb; no. of pupils; amt. expended for bldgs., grounds, etc., and for maintenance. (Govs. mess. (Ludlow) Jan. 8, 1884.)

1885. Completion of bldg. for school for deaf mutes out of fund realized from sale of Stevens battery (act of Mch. 5, 1883); terms of admission; no. of pupils in attendance; expense in 1884; apprn. per pupil; recommended that apprn. be made for completion and improvement of grounds and bldgs. (*Same* (Abbett) Jan. 13, 1885: 23-24.)

1886. No. of pupils at School for Deaf Mutes; expenditures; apprn. (*Same* (Abbett) Jan. 11, 1887.)

1888. Object of N. J. School for Deaf-Mutes; nature of instruction; apprn. for bldg. for workshops recommended. (*Same* (Green) Jan. 8, 1888: 25.)

1889. Attendance and expenses of School for Deaf Mutes in 1888; description of property; suggested that it be sold and more suitable property procured. (*Same* (Green) Jan. [8], 1889.)

1890. No. of pupils at Deaf Mute School and expenses in 1889; instruction and training; recommended that property be sold and land purchased, bldgs. erected, etc., elsewhere. (*Same* (Green) Jan. 1890: 25.)

MAINTENANCE: INDIVIDUAL INSTITUTIONS—cont'd

New Jersey School for Deaf-Mutes—cont'd

non-serial—cont'd

1890/1. School for deaf-mutes: attendance; receipts and disbursements, balance; education, industrial as well as literary. (*Same* (Abbett) Jan. 12, 1892: 24.)

1891. Abolition of Deaf Mute School recommended. (*Same* (Abbett) Jan. 13, 1891.)

——. Means of support of N. J. School for Deaf-Mutes. (Rept. of N. J. School for Deaf Mutes 1890/1: 11-12.)

——. Rept. of committee (Everitt) on School for Deaf-Mutes. (Sen. jol. 1891: 674.)

——. School for Deaf-Mutes: attendance and cost. (Govs. mess. (Abbett) Jan. 13, 1891.)

1892. Admirable mngmt. of School for Deaf-Mutes at Trenton. (7 A.R. state charities aid assn. 1892: 8-9.)

1893. Decrease in expenditures of Deaf-Mute School. (Govs. mess. (Abbett) Jan. 1893: 20.)

——. Attendance at Deaf-Mute School in 1891/2; need of repairs and addition for hospital purposes. (*Same* (Abbett) Jan. 1893: 22-23.)

1896. School for Deaf-Mutes: location; no. of pupils; erection of industrial and physical training bldg. (*Same* (Werts) Jan. 14, 1896.)

1899. Change in principal of the School for Deaf-Mutes; method in use in the school. (A.R. bd. of education 1899: 6.)

1901. No. of pupils at School for Deaf in 1900; cost. (Govs. mess. (Voorhees) Jan. 8, 1901.)

1902. State School for the Deaf; by John P. Walker. (1 N. J. conference of charities and corrections 1902: 50-51.)

RECEIPTS AND EXPENDITURES

1882-1883/4. Comment on disbursements on acct. of State Institution for the Deaf and Dumb. (A.R. comptroller 1881/2 (pp. 30-31)—*same* 1883/4.)

1882-1887/8. Apprn. to State Institution for Deaf and Dumb. (A.R. treasurer 1881/2 (p. 117)—*same* 1887/8.)

1883-1884. Comment on deaf and dumb fund. (A.R. comptroller 1882/3 (pp. 74-75)—*same* 1884.)

The deaf and dumb fund was derived from the sale of Stevens Battery and was appropriated by the Legislature to the Institution for the Deaf and Dumb.

——. Ann. acct. of deaf and dumb fund. (A.R. treasurer 1882/3 (p. 165)—*same* 1883/4.)

1884. Amt. of deaf and dumb fund; origin; amt. expended therefrom. (Govs. mess. (Ludlow) Jan. 8, 1884.)

1886. Expenditures for school for deaf mutes; attendance; apprn. asked for repairs and improvements. (Govs. mess. (Abbett) Jan. 12, 1886: 20.)

1887. Disbursements on acct. N. J. school for deaf mutes. (A.R. comptroller 1886/7: 34-35.)

1896-1904. Disbursements; deaf mutes. (A.R. treasurer 1895/6 (pp. 271-272)—*same* 1903/4.)

——. Comment on disbursements on acct. deaf mutes. (A.R. comptroller 1895/6 (p. 54)—*same* 1903/4.)

New Jersey State Hospital at Morris Plains

Opened Aug. 17, 1876.

serial

A

1 series

1868-1886. Rept. of the comrs. to examine sites, prepare plans, etc., for another state lunatic asylum, to the Senate and General Assembly.

Checklist

1868 dept. ed. Trenton: Prtd. at the True American Office, 1869. 8 pp., pl., illus.
Marcus L. Ward, Danl. Haines, H. A. Buttolph, Thos. McKeen, R. H. Veghte, comrs.

MAINTENANCE: INDIVIDUAL INSTITUTIONS—cont'd

New Jersey State Hospital at Morris Plains—cont'd

serial—cont'd

A—cont'd

1 series—cont'd

Checklist—cont'd

1868 doc. ed. h. t. p. pp. 1233-1240.
1869-1870. None found.
1871 dept. ed. Trenton: Prtd. at the State Gazette Office, 1872. 9 pp.
F. S. Lathrop, A. Reckless, Beach Vanderpool, Saml. Lilley (Lilly ?), comrs.
Copy seen in New Jersey Historical Society.
1871 doc. ed. Trenton: Prtd. at the State Gazette Office, 1872. 9 pp.
1872 dept. ed. Trenton: The State Gazette—Murphy & Bechtel, 1872. 15 pp., illus., plan.
Francis S. Lathrop, Beach Vanderpool, A. Reckless, Saml. Lilly, Franklin F. Westcott, comrs.
1872 doc. ed. n. p., n. d. 15 pp., illus., plan.
1873 dept. ed. Trenton: The State Gazette—Murphy & Bechtel, 1873. 11 pp., pl.
Same comrs. as in 1872.
1873 doc. ed. n. p., n. d. 11 pp., pl., illus.
1874. Trenton: Public Opinion—W. S. Sharp, 1874. 16 pp., pl., illus.
F. S. Lathrop, Beach Vanderpool, Saml. Lilly, Anthony Reckless, Franklin F. Westcott, Geo. A. Halsey, Wm. G. Lathrop, comrs.
1875 dept. ed. Trenton: Public Opinion—W. S. Sharp, 1875. 15 pp., pl., illus.
Comrs. same as 1874, substituting John S. Reed for Franklin F. Westcott.
1875 doc. ed. n. p., n. d. 15 pp., pl., illus.
1876 dept. ed. Not seen.
" doc. ed. n. p., n. d. 19 pp.
Comrs. same as in 1875.
1877 dept. ed. Trenton: Naar, Day & Naar, 1877. 19 pp.
Comrs. same as in 1875.
1877 doc. ed. n. p., n. d. 19 pp.
1878 dept. ed. Trenton: Naar, Day & Naar, 1878. 8 pp.
Comrs. same as in 1875.
1878 doc. ed. n. p., n. d. 8 pp.
1879 dept. ed. Trenton: Wm. S. Sharp, 1879. 6 pp.
Comrs. same as in 1875.
1879 doc. ed. n. p., n. d. 6 pp.
1880 dept. ed. Not seen.
" doc. ed. n. p., n. d. 7 pp.
Same comrs. as in 1875, adding Saml. D. Bedle, Saml. S. Clark, Hiram C. Clark.
1881-1882. None found.
1883 dept. ed. Not seen.
" doc. ed. n. p., n. d. 5 pp.
Beach Vanderpool, Geo. A. Halsey, Anthony Reckless, A. W. Cutler, Garret Ackerson, Jr., Josiah Meeker were the comrs.
1884 dept. ed. Trenton: J. L. Murphy, 1884. 5 pp.
Geo. A. Halsey, Anthony Reckless, Josiah Meeker, Henry D. Winton, John W. Jackson, H. C. Hendry, comrs.
Copy seen in New Jersey Historical Society.
1884 doc. ed. n. p., n. d. 5 pp.
1885 dept. ed. Trenton: J. L. Murphy, 1885. 2 ll.
Same comrs. as in 1884.
1885 doc. ed. n. d., n. d. 2 ll.
1886 dept. ed. Camden: The Camden Daily Post Prtg. House, 1886. 3 pp.
Same comrs. as in 1885, adding Danl. H. Leek.
1886 doc. ed. n. p., n. d. 3 pp.

In Collected docs. as follows:

1868 in Legisl. docs. 1869: 1233-1240.
1869-1870 not found
1871 in Legisl. docs. 1872.
1872 " " " 1873, doc. 6.
1873 " " " 1874, doc. 6.
1874 " " " 1875, doc. 6.
1875 " " " 1876, doc. 6.
1876 " " " 1877, doc. 6.
1877 " " " 1878, doc. 24.
1878 " " " 1879, v. 2, doc. 51.
1879 " " " 1880, v. 2, doc. 70.
1880 " " " 1881, v. 2, doc. 71.
1881-1882 not found
1883 in Legisl. docs. 1884, v. 2, doc. 24.
1884 " " " 1885, v. 2, doc. 24.
1885 " " " 1886, v. 2, doc. 23.
1886 " " " 1887, v. 2, doc. 23.

2 series

1876-1889/90. Rept. of the managers of the State Hospital for the Insane at Morristown.

Checklist

Dept. and doc. editions agree except in imprint, which is omitted from the doc. ed.

1. 1876. Trenton: J. L. Murphy, 1876. 34 pp., pls., illus.

MAINTENANCE: INDIVIDUAL INSTITUTIONS—cont'd

New Jersey State Hospital at Morris Plains—cont'd

serial—cont'd

A—cont'd

2 series—cont'd

Checklist—cont'd

2. 1876/7. Trenton: Naar, Day & Naar, 1877. 31 pp., pl., illus.
3. 1877/8. Trenton: Naar, Day & Naar, 1878. 34 pp., pl., illus.
4. 1878/9. Trenton: W. S. Sharp, 1879. 40 pp., illus., pl.
4. 1878/9. n. t. p. 6 pp.
This in no way corresponds to the 40 page report of this date. It is a reprint from the Archives of Medicine, v. 3, no. 3, June, 1880.
5. 1879/80. Mt. Holly: C. L. Folwell, 1880. 34 pp., illus., pl.
6. 1880/1. Orange: S. Toombs, 1881. 32 pp., illus., pl.
7. 1881/2. Hoboken: Prtd. by Moyer & Luehs, 1882. 42 pp., illus., pl.
8. 1882/3. Newark: Prtd. by W. B. Guild, 1883. 40 pp., illus., pl.
9. 1883/4. Trenton: J. L. Murphy, 1884. 40 pp., illus., pl.
10. 1884/5. Trenton: J. L. Murphy, 1885. 66 pp., illus., pl.
11. 1885/6. Camden: The Courier Publishing Assn., 1886. 84 (1) pp., illus., pl.
12. 1886/7. Trenton: The J. L. Murphy Pub. Co., 1887. 77 pp., pls., illus.
13. 1887/8. Camden: S. Chew, 1889. 80 pp., pl., illus.
14. 1888/9. Trenton: The J. L. Murphy Publishing Co., 1890. 78 pp., pl., illus.
15. 1889/90. Trenton: The J. L. Murphy Publishing Co., 1890. 102 pp., pl., illus.

In Collected docs. as follows:

1. 1876 in Legisl. docs. 1877, doc. 7.
2. 1876/7 " " " 1878, doc. 6.
3. 1877/8 " " " 1879, doc. 35.
4. 1878/9 " " " 1880, v. 2, doc. 72.
5. 1879/80 " " " 1881, v. 2, doc. 70.
6. 1880/1 " " " 1882, v. 2, doc. 53.
7. 1881/2 " " " 1883, v. 2, doc. 25.
8. 1882/3 " " " 1884, v. 2, doc. 23.
9. 1883/4 " " " 1885, v. 2, doc. 23.
10. 1884/5 " " " 1886, v. 2, doc. 22.
11. 1885/6 " " " 1887, v. 2, doc. 22.
12. 1886/7 " " " 1888, v. 2, doc. 22.
13. 1887/8 " " " 1889, v. 2, doc. 21.
14. 1888/9 " " " 1890, v. 2, doc. 23.
15. 1889/90 " " " 1891, v. 1, doc. 8.

3 series

See below, under State Asylums for the Insane.

4 series

1896/7-1903/4. Ann. rept. of the managers and officers of the New Jersey State Hospital at Morris Plains.

Checklist

Dept. and doc. editions agree except in imprint, which is omitted from the doc. ed.

22. 1896/7. Trenton: The J. L. Murphy Pub. Co., 1897. 98 pp., illus.
23. 1897/8. Trenton: The J. L. Murphy Pub. Co., 1898. 118 pp., illus.
24. 1898/9. Trenton: MacCrellish & Quigley, 1899. 94 pp., illus.
25. 1899/00. Trenton: MacCrellish & Quigley, 1900. 95 pp., illus.
26. 1900/1. Trenton: The J. L. Murphy Publishing Co., 1901. 135 pp., illus.
27. 1901/2. Trenton: The J. L .Murphy Publishing Co., 1902. 116 pp., illus.
28. 1902/3. Camden: Sinnickson Chew & Sons Co., 1904. 122 pp., illus.
29. 1903/4. Paterson: News Prtg. Co., 1905. 134 pp., illus.

In Collected docs. as follows:

22. 1896/7 in Legisl. docs. 1897, v. 4, doc. 23.
23. 1897/8 " " " 1898, v. 5, doc. 39.
24. 1898/9 " " " 1899, v. 5, doc. 29.
25. 1899/00 " " " 1900, v. 2, doc. 14.
26. 1900/1 " " " 1901, v. 2, doc. 15.
27. 1901/2 " " " 1902, v. 2, doc. 15.
28. 1902/3 " " " 1903, v. 2, doc. 15.
29. 1903/4 " " " 1904, v. 2, doc. 14.

MAINTENANCE: INDIVIDUAL INSTITUTIONS—cont'd

New Jersey State Hospital at Morris Plains—cont'd

serial—cont'd

B

1869-1890. Rept. of joint committee on state lunatic asylum to the legislature.

In Collected docs. as follows:

1869 in Legisl. docs. 1870: 333-338.
1870 " " " 1871: 697-701.
1872 " " " 1872: 143-147.
1873 " " " 1873, doc. 28. 5 pp.
1874-1875 not found.
1876 in Legisl. docs. 1876, doc. 31. 4 pp.
1877-1889 not found.
1890 in Legisl. docs. 1890, v. 2, doc. 22. 6 pp.

non-serial

1872. Selection of site (Morristown) for new Lunatic Asylum; amt. appropriated; amt. expended. (Govs. mess. (Randolph) Jan. [9], 1872: 11-12.)

1873. Asylum at Morristown: amt. of land and cost; capacity; general plan; advance of money by comrs. (*Same* (Parker) Jan. 14, 1873: 19.)

1874. Progress of work on Morristown Lunatic Asylum; additional apprn. recommended. (*Same* (Parker) Jan. 13, 1874.)

1875. Progress of work on insane asylum at Morristown; sum advanced by comrs., etc. (*Same* (Parker) Jan. 12, 1875.)

1875-1876. Acts for the organization of the state asylum for the insane of Morristown, and by-laws adopted by the mgrs. thereof. Newark: Press of Williams & Plum, 1876. 58 pp., pls.
Includes also regulations, by-laws, etc.
Copy seen in N. J. Historical Socy.

1876. Special rept. of comrs. to select site and build asylum for insane, giving stmt. of receipts and expenditures from Jan. 1, 1871, to Feb. 1, 1876, under res. of Jan. 17, 1876. 88 pp. (Legisl. docs. 1876, doc. 28.)

1877. Morristown Asylum opened in August, 1876; no. of patients; necessity of further apprn. for completion; no. of patients at Trenton asylum; how maintained; repeal of act of 1873 rel. to co. lunatic asylums recommended. (Govs. mess. (Bedle) Jan. 9, 1877: 13-14.)

1877-1879. State asylum at Morristown; table; details of expenditure and statistics of patients. (Sen. jol. 1880: 170.)

——. Same. (Legisl. docs. 1880, doc. 33: 14.)

1878. Apprn. to Morristown Insane Asylum in 1877; progress of work; entire amt. expended on institution and improvements, etc.; nature of work; no. of patients; expenditures in 1877 for salaries and patients. (Govs. mess. (Bedle) Jan. 8, 1878: 18-19.)

1881. No. of patients at Morristown Asylum; finances; repairs. (*Same* (Ludlow) Jan. 10, 1882.)

1883. Patients at Morristown Asylum, receipts and expenditures (1882); needed improvements and plans for meeting expense. (*Same* (Ludlow) Jan. 9, 1883.)

——. State insane cared for in asylums at Morristown and Trenton and in co. asylums of Burlington, Camden, Cumberland, Essex, Hudson, Passaic and Salem; co. and state payments. (*Same* (Ludlow) Jan. 9, 1883.)

1884. Morristown Asylum: no. of patients (co., private and convict), expense of maintenance and source of receipts, 1882/3; stream pollution by sewage from asylum; disapproval of suggested purchase of more land. (*Same* (Ludlow) Jan. 8, 1884.)

1885. No. of patients and cost of maintenance at Morristown Insane Asylum in 1884; purchase of land; proposed change in govt. (*Same* (Abbett) Jan. 13, 1885: 25-26.)

MAINTENANCE: INDIVIDUAL INSTITUTIONS—cont'd

New Jersey State Hospital at Morris Plains—cont'd

non-serial—cont'd

1885. No. of patients at Morristown Insane Asylum; cost of maintenance; balance remaining in hands of mngrs. (*Same* (Abbett) Jan. 12, 1886: 21.)

——. Veto (Abbett) of act to regulate apptmt. of bd. of mngrs. of N. J. State Asylum for Insane, Morristown. (Minutes of Assem. 1885: 591-592.)

1886. Morristown Asylum; transfer of Hunterdon Co. patients from Trenton; sewage system; amt. needed to put it in operation; other apprns. asked; amt. remaining in hands of comrs. to build institution; receipts in 1885. (Govs. mess. (Abbett) Jan. 12, 1886: 22.)

——. Morristown Insane Asylum: no. of inmates; expenses; balance; receipts; inventory; sewage system; apprn. and cost. (*Same* (Abbett) Jan. 11, 1887.)

1888. Morristown Insane Asylum: no. of patients, receipts and expenses in 1886/7; additional apprn. needed for completion of sewage system; apprn. asked for construction of reservoir; apprns. also asked for bldgs. for livestock and for sanitary repairs; total amt. desired. (*Same* (Green) Jan. [10], 1888: 26.)

1889. Rept. of special committee to investigate the mngmt., govt. and discipline of the State Asylum for the Insane at Morristown, N. J. 19 pp. Trenton: J. L. Murphy, 1889.

Copy in Surgeon General's Library, Washington, D. C.

——. Same. (Sen. jol. 1889: 58-73; Minutes of Assem. 1889: 52-65.)

500 copies ordered prtd. by Sen. (Sen. jol. 1889: 73), 300 copies by Assem. (Minutes of Assem. 1889: 66).

The members of the Committee were John W. Griggs, L. A. Thompson, Frank M. McDermit, Josiah Jones, James Peck, John W. Bogert, Carnot B. Meeker, John R. Pitney.

——. Morristown Insane Asylum: patients, receipts and disbursements, 1887/8; approximate cost of improvements desired; profits of farm and garden. (Govs. mess. (Green) Jan. [8], 1889.)

1890. Morristown Insane Asylum: no. of patients, receipts and expenditures in 1888/9; desired improvements; progress on those previously authorized. (*Same* (Green) Jan. 1890: 26-27.)

1890/1. Morris Plains Asylum: no. of patients; receipts and expenditures; balance. (*Same* (Abbett) Jan. 12, 1892: 33.)

1891. Morristown Asylum: no. of inmates, receipts and expenditures in 1889/90; water supply. (*Same* (Abbett) Jan. 13, 1891.)

1891/2. Morris Plains Asylum: no. of patients; support; receipts and expenditures. (*Same* (Abbett) Jan. 1893: 35-36.)

1893. Morris Plains Asylum overcrowded; infirmary needed for patients having infectious or contagious diseases. (*Same* (Abbett) Jan. 1893: 34.)

——. Sums due Morris Plains Asylum; liabilities. (*Same* (Abbett) Jan. 1893: 36.)

1896. Warden's estimate of needs of Morris Plains Hospital for ensuing year, as compared with amt. appropriated. (*Same* (Werts) 1896: 13.)

1902. State Hospital for the Insane at Morris Plains; by B. D. Evans. (1 N. J. conference of charities and corrections 1902: 48-49.)

RECEIPTS AND EXPENDITURES

1867/8. Expenses of comrs. for site of new lunatic asylum. (A.R. treasurer 1867/8 (p. 541)—*same* 1868/9.)

Paging from Collected docs.

MAINTENANCE: INDIVIDUAL INSTITUTIONS—cont'd

New Jersey State Hospital at Morris Plains—cont'd

RECEIPTS AND EXPENDITURES—cont'd

1871-1877. Tabular stmt. of various apprns. made to purchase site for, and erect buildings of insane asylum at Morristown. (A.R. comptroller 1876/7: 20.)

——. Comment on apprns. for new lunatic asylum at Morristown. (*Same* 1870/1 (p. 13)—*same* 1876/7.)

——. Apprn. to northern N. J. Lunatic Asylum, at Morristown. (A.R. treasurer 1870/1 (p. 87)—*same* 1876/7.)

1876. Amt. expended on Morristown Asylum for Insane; estimated cost of completion; necessity of completion; apprn. recommended. (Govs. mess. (Bedle) Jan. 11, 1876: 22-23.)

1877-1885/6. Disbursements for maintenance of lunatic asylum at Morristown and estimates for coming yr. (A.R. comptroller 1876/7 (p. 22)— *same* 1885/6.)

1878. Amt. expended on Morristown Asylum since 1871. (Govs. mess. (Bedle) Jan. 8, 1878: 7.)

1880. Disbursements: apprn. to Morristown Asylum. (A.R. treasurer 1879/80: 96.)

1890-1892. Cost of maintenance at Morris Plains Asylum in 1890 and 1892. (Govs. mess. (Abbett) Jan. 1893: 36.)

1898-1904. Disbursements; State Hospital at Morris Plains. (A.R. treasurer 1897/8 (pp. 421-423)—*same* 1903/4.)

New Jersey State Hospital at Trenton

serial

A

Commissioners to Purchase a Site

a

Comrs. were named in the act of March 26, 1845.

1845. Rept. of comrs. to purchase a site for the N. J. lunatic asylum.

In Documents as follows:

1845 in Govs. mess. (Stratton) Jan. 14, 1846, doc. 2.
Comrs.: Danl. Haines, Thos. Arrowsmith, John S. Condit, Joseph Saunders, Maurice Beesley.
Separate copies of this message being rare, the paging from the document edition of the message is appended.
1845 in Senate jol. 1846: 35-38.
" " Minutes of Assem. 1846: 33-36.

b

Comrs. apptd. by the Governor.

1845-1847. Rept. of comrs. to build a state lunatic asylum.

In Documents as follows:

Eli F. Cooley, Calvin Howell, Saml. Rush, comrs.

1845 in Govs. mess. (Stratton) Jan. 14, 1846, doc. 3.
1846 " " " " Jan. 12, 1847: 11-13.
1847 " " " " Jan. 12, 1848: 13-14.
Separate copies of these messages being rare, the paging from the document edition is appended.
1845 in Senate jol. 1846: 38-41.
" " Minutes of Assem. 1846: 36-38.
1846 " Senate jol. 1847: 16-18.
" " Minutes of Assem. 1847: 17-19.
1847 " Senate jol. 1848: 23-24.
" " Votes of Assem. 1848: 24-25.

B

Joint Committee

1845-1890. Rept. of joint committee on the subject of a state lunatic asylum.

Checklist

1845. Trenton: Prtd. by Sherman & Harron, 1845. 9 pp.
Copies seen in N. J. Hist. Socy. and in N. Y. Public Library. 500 copies were ordered prtd. by the Sen. (Sen. jol. 1845: 527) and the Gen. Assem. resp. (Votes of Assem. 1845: 496).
Jos. S. Dodd, A. Wurts, Reuben Willets (Senate); John W. C. Evans, Rich. J. Bond, Jabez Pierson, Geo. F. Fort (Assem.), Committee.

MAINTENANCE: INDIVIDUAL INSTITUTIONS—cont'd

New Jersey State Hospital at Trenton—cont'd

serial—cont'd

B—cont'd

Joint Committee—cont'd

Checklist—cont'd

1846-1847. Not found.
1848. Trenton: Prtd. by Sherman & Harron, 1848. 5 pp.
Copy seen in N. J. Hist. Socy.
Chas. S. Olden and Geo. F. Fort (Senate); S. K. Martin, F. V. D. Voorhees, J. G. Goble and J. Parker (Assem.), Committee.
1849. No separate copy found.
S. K. Martin was chrm. of the committee.
1850. No separate copy found.
The usual no. were ordered prtd. (Minutes of Assem. 1850: 754-756.)
1851. Trenton: Prtd. at the "True American" Office, 1851. 5 pp.
Copy seen in N. J. Hist. Socy.; also in State Library, Trenton.
A. O. Zabriskie was chrm. of the committee.
1852. Trenton: Prtd. at the True American Office, 1852. 5 pp.
Copy seen in the N. J. Hist. Socy. and in the State Library, Trenton.
S. D. Canfield and A. O. Zabriskie (Senate); John D. Jackson, Joel Haywood, Wm. H. Conover and John Zabriskie (Assem.), Committee.
1853-1854. Not found.
1855-1857. See below; group *b*.
1857. No separate copy found.
1858. No separate copy found.
2000 copies ordered prtd. for the Institution and 500 for the House. (Minutes of Assem. 1858: 567.)
1859-1867. See below; group *b*.
1867. No separate copy found.
1868. See below; group *b*.
1869. Not found.
1870-1874. No separate copy found.
Bowker notes separate 1870-73.
1875. Trenton: W. S. Sharp, 1875. 5 pp.
Copy in Surgeon General's Library.
1876. No separate copy found.
Usual no. ordered prtd. (Sen. jol. 1876: 482.)
1877-1886. Not found.
1887. No separate copy found.
1888-1889. Not found.
1890. Trenton: MacCrellish & Quigley, 1890. 6 pp.
Geo. T. Cranmer James L. Miller, Peter D. Smith (Senate); Jos. P. Albright, John Harris, John T. Kelly, H. C. Stull, John J. Bertram (House), Committee.

a

In Collected docs. as follows:
1845 in Sen. jol. 1845: 521-527.
" " Votes of Assem. 1845: 491-496.
1846-1847 not found
1848 in Sen. jol. 1848: 550-552.
" " Votes of Assem. 1848: 708-710.
1849 " Minutes of Assem. 1849: 925-929.
1850 " Minutes of Assem. 1850: 754-756.
1851 " Sen. jol. 1851: 699-700.
1852 " App. to Sen. jol. 1852: 419-421.
" " App. to House jol. 1852: 419-421.
1853-1856 not found.
1857 in App. to Sen. jol. 1857: 1075-1081.
1858 " App. to House jol. 1858: 345-346.
1859-1866 not found.
1867 in Sen. jol. 1867: 192-194.
1868-1869 not found.
1870 in Minutes of Assem. 1870: 615-620.
1871-1875 not found.
1876 in Sen. jol. 1876: 465-481.
" " Legisl. docs. 1876, doc. 30. 21 pp.
1877-1886 not found.
1887 in Minutes of Assem. 1887: 464-465.
" " Sen. jol. 1887: 216-217.
1888-1889 not found.
1890 in Senate jol. 1890: 668-671.
" " Minutes of Assem. 1890: 985-988.

b

In reports of State Lunatic Asylum:
1855 in Ann. repts. of officers N. J. State Lunatic Asylum 1854: 39-40.
1856 in Ann. repts. of officers N. J. State Lunatic Asylum 1855: 34.
1857 in Ann. repts. of officers N. J. State Lunatic Asylum 1856: 33-34.
1858 in Ann. repts. of officers N. J. State Lunatic Asylum 1857: 39-40.
1859 in Ann. repts. of officers N. J. State Lunatic Asylum 1858: 29-32.

MAINTENANCE: INDIVIDUAL INSTITUTIONS—cont'd

New Jersey State Hospital at Trenton—cont'd

serial—cont'd

B—cont'd

Joint Committee—cont'd

Checklist—cont'd

b—cont'd

1860 in Ann. repts. of officers N. J. State Lunatic Asylum 1859: 23-24.
1861 in Ann. repts. of officers N. J. State Lunatic Asylum 1860: 23-24.
1862 in Ann. repts. of officers N. J. State Lunatic Asylum 1861: 7-8.
1863 in Ann. repts. of officers N. J. State Lunatic Asylum 1862: 19.
1864 in Ann. repts. of officers N. J. State Lunatic Asylum 1863: 5-6.
1865 in Ann. repts. of officers N. J. State Lunatic Asylum 1864: 21.
1866 in Ann. repts. of officers N. J. State Lunatic Asylum 1865: 21-22.
1867 in Ann. repts. of officers N. J. State Lunatic Asylum 1866: 22-24.
1868 in Ann. repts. of officers N. J. State Lunatic Asylum 1867: 25-27.

C

Reports of Asylum Officials

serial

1 series

1847-1889/90. Annual report * of the officers of the New Jersey State Lunatic Asylum at Trenton.

Checklist

1. 1847 dept. ed. Not found.
" " doc. ed. (Senate). n. t. p. pp. 25-26.
" " doc. ed. (Assem.). n. t. p. pp. 26-27.
The doc. paging given here is that of the Govs. mess. 1848.
2. 1848 dept. ed. Trenton: Prtd. by Phillips & Boswell, 1849. 45 pp., pl.
2. 1848 doc. ed. (Senate). n. t. p. pp. 61-95.
" " doc. ed. (Assem). Omitted.
3. 1849 dept. ed. Trenton: Prtd. by Sherman & Harron, 1850. 42 pp., illus.
3. 1849 doc. ed. n. t. p. pp. 57-59.
4. 1850 dept. ed. Trenton: Prtd. at the "True American" Office, 1851. 42 pp., pls.
4. 1850 doc. ed. n. t. p. pp. 36-58.
5. 1851 dept. ed. Trenton: Prtd. by Phillips & Boswell, 1852. 35 pp., illus.
5. 1851 dept. ed. Trenton: Prtd. at the True American Office, 1852. 33 (1) pp.
5. 1851 doc. ed. h. t. p. pp. 101-131 (1).
6. 1852 dept. ed. Trenton: Phillips & Boswell, 1852. 35 pp., pl., plan.
Copy in N. Y. Public Library.
6. 1852 dept. ed. Trenton: Prtd. at the True American Office, 1853. 66 (1) pp., illus.
Copy in N. J. State Library, Trenton.
6. 1852 doc. ed. h. t. p. pp. 89-154.
7. 1853 dept. ed. Trenton: True American Office, 1854. 38 (1) pp., pl., plan.
7. 1853 doc. ed. h. t. p. 38 pp.
8. 1854 dept. ed. Trenton: Prtd. at the "True American" Office, 1855. 40 pp.
8. 1854 doc. ed. n. t. p. pp. 63-94.
9. 1855 dept. ed. Trenton: "True American" Office, 1856. 32 pp., 2 ll., 3 pls.
9. 1855 doc. ed. h. t. p. 32 pp.
10. 1856 dept. ed. Trenton: "True American" Office, 1857. 39 (1) pp., illus.
10. 1856 doc. ed. n. t. p. pp. 1045-1081.
11. 1857 dept. ed. Trenton: True American Office, 1858. 40 pp.
11. 1857 doc. ed. n. t. p. pp. 309-346.
12. 1858 dept. ed. Trenton: Office of "State Gazette and Republican," 1859. 32 pp.
12. 1858 doc. ed. n. t. p. pp. 525-647.
13. 1859 dept. ed. Trenton: Prtd. at the "True American" Office, 1860. 31 pp., pl.
13. 1859 doc. ed. n. t. p. pp. 421-445.
14. 1860 dept. ed. Trenton: Prtd. at the "True American" Office, 1861. 31 pp., pl.
14. 1860 doc. ed. (Senate). n. t. p. pp. 431-459.
" " doc. ed. (Assem.). n. t. p. pp. 53-81.
15. 1861 dept. ed. Jersey City: Prtd. by J. H. Lyon, 1862. 19 (1) pp.
15. 1861 doc. ed. Jersey City: Prtd. by J. H. Lyon, 1862. 13 pp.
Regulations resp. the admission of patients are omitted from the doc. ed.

* Most of the repts. after 1850 are entitled "Annual Reports . . . ."

MAINTENANCE: INDIVIDUAL INSTITUTIONS—cont'd

New Jersey State Hospital at Trenton—cont'd

C—cont'd

Reports of Asylum Officials—cont'd

serial—cont'd

1 series—cont'd

Checklist—cont'd

16. 1862 dept. ed. Trenton: Prtd. by D. Naar, "True American" Office, 1863. 23 pp.
16. 1862 doc. ed. Trenton: Prtd. by D. Naar, "True American" Office, 1863. 23 pp.
17. 1863 dept. ed. Trenton: Prtd. by D. Naar, "True American" Office, 1864. 22 pp.
17. 1863 doc. ed. Trenton: Prtd. by D. Naar, "True American" Office, 1864. 22 pp.
18. 1864 dept. ed. Jersey City: Prtd. by J. H. Lyon, 1865. 19 (2) pp.
18. 1864 doc. ed. Jersey City: Prtd. by J. H. Lyon, 1865. 19 (2) pp.
19. 1865 dept. ed. Trenton: Prtd. at the "State Gazette" Office, 1866. 22 pp., pl.
19. 1865 doc. ed. n. t. p. pp. 39-41.
Supt.'s rept. only.
20. 1866 dept. ed. Trenton: Prtd. at the Office of the State Gazette, 1867. 24 pp., pl.
20. 1866 doc. ed. h. t. p. pp. 314-338.
21. 1867 dept. ed. Trenton: Prtd. at the True American Office, 1868. 27 pp., pl.
21. 1867 doc. ed. h. t. p. pp. 314-338.
22. 1868 dept. ed. Not seen.
" " doc. ed. h. t. p. pp. 1241-1267.
23. 1869 dept. ed. Trenton: Prtd. at the True American Office, 1870. 29 pp., illus., pl.
23. 1869 doc. ed. h. t. p. pp. 301-332.
24. 1870 dept. ed. Trenton: Prtd. at the True American Office, 1871. 23 pp., illus. pl.
24. 1870 doc. ed. h. t. p. pp. 637-659.
25. 1870/1 dept. ed. Trenton: "State Gazette," Murphy & Bechtel, 1871. 24 pp., pl.
25. 1870/1 doc. ed. Trenton: "State Gazette," Murphy & Bechtel, 1871. 24 pp., pl.
26. 1871/2 dept. ed. Trenton: "State Gazette," Murphy & Bechtel, 1872. 17 pp.
26. 1871/2 doc. ed. n. p., n. d. 17 pp.
Hereafter dept. and doc. editions agree except in imprint, which is omitted from the doc. ed.
27. 1872/3. Trenton: The State Gazette—Murphy & Bechtel, 1873. 19 pp.
28. 1873/4. Trenton: Public Opinion—W. S. Sharp, 1874. 27 pp., pl.
29. 1874/5. Trenton: Public Opinion—W. S. Sharp, 1875. 25 pp., pl.
30. 1875/6. Trenton: J. L. Murphy, State Gazette Prtg. House, 1876. 29 pp., pl.
31. 1876/7. Trenton: Naar, Day & Naar, 1877. 29 pp., pl.
32. 1877/8. Trenton: Naar, Day & Naar, 1878. 29 pp., pl.
33. 1878/9. Trenton: W. S. Sharp, 1879. 31 pp., pl.
34. 1879/80. Mt. Holly: C. H. Folwell, 1880. 32 pp., pl.
35. 1880/1. Orange: S. Toombs, 1881. 31 pp., pl.
36. 1881/2. Somerville: J. H. Mattison, 1882. 28 pp., pl.
36. 1882/3. Vineland: H. W. Wilbur, 1883. 29 pp., pl.
37. 1883/4. Trenton: J. L. Murphy, 1884. 27 pp., pl.
38. 1884/5. Trenton: J. L. Murphy, 1885. 32 pp., pl.
39. 1885/6. Camden: The Camden Daily Post Prtg. House, 1886. 27 pp., pl.
40. 1886/7. Trenton: The J. L. Murphy Publishing Co., 1887. 32 pp., pl.
41. 1887/8. The Princeton Press: C. S. Robinson & Co., 1888. 32 pp., pl.
42. 1888/9. Clinton: E. O. Howell, 1890. 31 pp.
43. 1889/90. Trenton: The J. L. Murphy Publishing Co., 1890. 36 pp.

In Collected docs. as follows:

1. 1847 in Senate jol. 1848: 25-26.
" " " Minutes of Assem. 1848: 26-27.
Both Sen. and Assem. paging is doc. ed. of Govs. mess.
2. 1848 in Senate jol. 1849: 61-95.
3. 1849 " Minutes of Assem. 1850: 57-79.
4. 1850 " Minutes of Assem. 1851: 36-58.
5. 1851 " App. to Sen. jol. 1852: 101-131 (1).
" " " " " House jol. 1852: 101-131 (1).
6. 1852 " " " Sen. jol. 1853: 89-154.
" " " " " House jol. 1853: 89-154.
7. 1853 " " " Sen. jol. 1854, doc. G.
" " " " " House jol. 1854, doc. G.
8. 1854 " " " Sen. jol. 1855: 63-94.
" " " " " House jol. 1855: 63-94.
9. 1855 " " " Sen. jol. 1856, doc. G.
10. 1856 " " " Sen. jol. 1857: 1045-1081.
" " " " " House jol. 1857: 1045-1081.
11. 1857 " " " Sen. jol. 1858: 309-346.
" " " " " House jol. 1858: 309-346.
12. 1858 " " " Sen. jol. 1859: 525-647.
" " " " " House jol. 1859: 525-647.

MAINTENANCE: INDIVIDUAL INSTITUTIONS—cont'd

New Jersey State Hospital at Trenton—cont'd

C—cont'd

Reports of Asylum Officials—cont'd

serial—cont'd

1 series—cont'd

Checklist—cont'd

13. 1859 in App. to Sen. jol. 1860: 421-445.
" " " " " House jol. 1860: 421-445.
14. 1860 " " " Sen. jol. 1861: 431-459.
" " " " " House jol. 1861: 53-81.
15. 1861 in Legisl. docs. 1862.
16. 1862 " " " 1863.
17. 1863 " " " 1864.
18. 1864 " " " 1865.
19. 1865 " " " 1866: 39-41.
Supt.'s rept. only.
20. 1866 in Legisl. docs. 1867: 314-338.
21. 1867 " " " 1868: 95-123.
22. 1868 " " " 1869: 1241-1267.
23. 1869 " " " 1870: 301-332.
24. 1870 " " " 1871: 637-659.
25. 1870/1 " " " 1872.
26. 1871/2 " " " 1873, doc. 5.
27. 1872/3 " " " 1874, doc. 5.
28. 1873/4 " " " 1875, doc. 5.
29. 1874/5 " " " 1876, doc. 5.
30. 1875/6 " " " 1877, doc. 5.
31. 1876/7 " " " 1878, doc. 5.
32. 1877/8 " " " 1879, doc. 34.
33. 1878/9 " " " 1880, v. 2, doc. 71.
34. 1879/80 " " " 1881, v. 2, doc. 69.
35. 1880/1 " " " 1882, v. 2, doc. 54.
36. 1881/2 " " " 1883, v. 2, doc. 24.
36. 1882/3 " " " 1884, v. 2, doc. 22.
37. 1883/4 " " " 1885, v. 2, doc. 22.
38. 1884/5 " " " 1886, v. 2, doc. 21.
39. 1885/6 " " " 1887, v. 2, doc. 21.
40. 1886/7 " " " 1888, v. 2, doc. 21.
41. 1887/8 " " " 1889, v. 2, doc. 20.
42. 1888/9 " " " 1890, v. 2, doc. 21.
43. 1889/90 " " " 1891, v. 1, doc. 7.

Also in Documents as follows:

1847 in Govs. mess. (Stratton) Jan. 5, 1848: 15-17.
1848-1849 omitted.
1850 in Govs. mess. (Haines) Jan. 15, 1851: 35-40.
Rept. of mgrs. only.
1851-1864 omitted.
1865 in Docs. acc. Govs. mess. (Parker) Jan. 9, 1866: 39-41.
Paging from doc. ed.

2 series

1890/1-1895/6. See below, under State Asylums for the Insane.

3 series

1896/7-1903/4. Ann. rept. of the resident officers of the N. J. State Hospital at Trenton.

Checklist

Dept. and doc. editions agree except that in the doc. ed. the imprint is omitted.

50. 1896/7. Trenton: The J. L. Murphy Pub. Co., 1897. 66 pp., illus.
51. 1897/8. Trenton: The J. L. Murphy Pub. Co., 1898. 56 pp., illus.
52. 1898/9. Trenton: MacCrellish & Quigley, 1899. 62 pp., illus.
53. 1899/00. Trenton: MacCrellish & Quigley, 1900. 62 pp., illus.
54. 1900/1. Trenton: The J. L. Murphy Publishing Co., 1902. 58 pp., illus.
55. 1901/2. Trenton: The J. L. Murphy Publishing Co., 1902. 70 pp., illus.
56. 1902/3. Camden: Sinnickson Chew & Sons Co., 1904. 72 pp., illus.
57. 1903/4. Paterson: News Prtg. Co., 1905. 66 pp., illus.

In Collected Docs. as follows:

51. 1897/8 in Legisl. docs. 1898, v. 5, doc. 38.
52. 1898/9 " " " 1899, v. 5, doc. 30.
53. 1899/00 " " " 1900, v. 2, doc. 15.
54. 1900/1 " " " 1901, v. 2, doc. 16.
55. 1901/2 " " " 1902, v. 2, doc. 16.
56. 1902/3 " " " 1903, v. 3, doc. 16.
57. 1903/4 " " " 1904, v. 2, doc. 15.

non-serial

1842. Jan. 28. Rept. of the committee on subject of erecting state lunatic asylum (Lilly). (Jol. Legisl. Council 1841/2: 166-169.)

MAINTENANCE: INDIVIDUAL INSTITUTIONS—cont'd

New Jersey State Hospital at Trenton—cont'd

non-serial—cont'd

1842. Nov. 3. Rept. of comrs. on state lunatic asylum under res. of March 11, 1842. (*Same* 1842/3: 47-55; Minutes of Assem. 1842: 187-195.)
Lewis Condict, James Parker and John Clement were the comrs. No separate copy of the report was found; 500 copies were ordered prtd. (Minutes of Assem. 1842: 195).

1846. Jan. 14. Purchase of site for state lunatic asylum; location; apptmt. of comrs. to contract for erection of bldg.; plan and estimated cost; amt. of apprn.; further apprn. recommended. (Govs. mess. (Stratton) Jan. 14, 1846.)

1848. By-laws adopted by the managers of the N. J. State Lunatic Asylum at Trenton; also, the act to provide for the organization of said asylum, and for the care and maintenance of the insane, passed Feb. 23, 1847, and suppl. to said act, passed March 9, 1848. Trenton: Brittain & Jones, 1848. 46 pp.
Copy seen in N. J. Hist. Socy., Newark.

——. Completion of lunatic asylum; cost; balance due; officers; equipment. (Govs. mess. (Stratton) Jan. 12, 1848.)

1849. Satisfactory location and accommodations of lunatic asylum; opened May 25, 1848; no. of patients recd.; no. cured; suggested that state treasurer be authorized to advance to treasurer of asylum from time to time such sums as may be required; sums expended for lands, edifice, equipment, etc.; further apprn. required to complete arrangements. (*Same* (Haines) Jan. 10, 1849: 11-12.)

1850. On condition of lunatic asylum; policy to be pursued rel. to charges for keeping patients; apprn. recommended. (*Same* (Haines) Jan. 9, 1850.)

1851. No. of patients at lunatic asylum; whole no. since opening (May 15, 1848); no. cured; limitation of charge upon cos.; amt. of state apprn. required; apprns. recommended for improvements; necessary to decide whether chronic insane shall be returned to their friends or institution enlarged. (*Same* (Haines) Jan. 15, 1851: 9.)

1851-1879. Table: New Jersey State Lunatic Asylum, Trenton; details of expenditure and statistics of patients. (Senate jol. 1880: 169.)

——. Same. (Legisl. docs. 1880 doc. 33: 13.)

1852. State Lunatic Asylum: no. of patients; cures; no. treated since establishment of asylum; need of more room; amt. of apprn. needed for support and improvements; value of property. (Govs. mess. (Fort) Jan. 14, 1852: 24.)

1853. Lunatic Asylum: no. of patients; cures; deaths; improvements; need of more room. (*Same* (Fort) Jan. 11, 1853: 22-23.)

1854. Lunatic Asylum: no. of patients; cures; deaths; amt. needed for support of patients and repairs of bldg. (*Same* (Fort) Jan. 11, 1854: 17-18.)

1855. Progress of work on enlargement of lunatic asylum; mngmt., benefits, etc., of institution. (*Same* (Price) Jan. 9, 1855: 16.)

1856. Completion of additions to Lunatic Asylum; ann. cost diminished. (*Same* (Price) Jan. 8, 1856: 7.)

1857. Lunatic asylum; cost for sustaining in 1856, amt. paid by state and by cos.; value of personal property; increase in expenditures, in receipts from private patients and from co. patients; average no. and cost per capita; cost beyond that of similar institutions; institution ought to be self sustaining. (*Same* (Price) Jan. 13, 1857: 8-9.)

1858. Lunatic Asylum: no. of patients recd. since opening (May, 1848); no. discharged; financial stmt. for 1857. (*Same* (Newell) Jan. 13, 1858: 14-15.)

MAINTENANCE: INDIVIDUAL INSTITUTIONS—cont'd

New Jersey State Hospital at Trenton—cont'd

non-serial—cont'd

1859. Importance and usefulness of lunatic asylum; financial stmt. for 1858. (*Same* (Newell) Jan. 12, 1859: 14-15.)

1860. Prosperity of Lunatic Asylum; supervision; admirable purpose; financial stmt. [1859]; no. of patients treated, discharged, etc. (*Same* (Newell) Jan. 11, 1860.)

1861. Judicious mngmt. of state Lunatic Asylum; necessity for enlarging. (*Same* (Olden) Jan. 8, 1861: 7.)

1863. "The State Lunatic Asylum is as perfect an institution of the kind as can be found anywhere, and the benefit it bestows on the indigent insane cannot be calculated." (*Same* (Olden) Jan. 13, 1863: 4.)

1864. Lunatic Asylum: no. of patients admitted since 1848; no. of cures, etc.; financial stmt. for 1863. (*Same* (Parker) Jan. 12, 1864: 11 or 12.)
There are two editions of this mess.

1865. Unless action be taken to diminish no. of incurable insane at Lunatic Asylum, additional bldgs. must be provided; no. of patients in 1864; no. since institution was established; financial stmt.; amt. of apprn. needed. (*Same* (Parker) Jan. 10, 1865.)

——. Dec. 27. Rept. of supt. of state Lunatic Asylum. (Docs. acc. Govs. mess. (Parker) Jan. 9, 1866: 11-12.)

——. Same. (Legisl. docs. 1866: 39-40.)

——. Dec. 28. Rept. of treasurer of State Lunatic Asylum. (Docs. acc. Govs. mess. (Parker) Jan. 9, 1866: 13.)

——. Same. (Legisl. docs. 1866: 41.)

1866. No. of patients at Lunatic Asylum in 1865; receipts and payments; balance; new bldg.; expenditure therefor. (Govs. mess. (Parker) Jan. 9, 1866: 15.)

1867. Jan. 8. Commendable mngmt. of state Lunatic Asylum; inability to accommodate all insane; question of relief difficult. (Govs. mess. (Ward) Jan. 18 [i. e. 8], 1867: 20 or 26-27.)
There are two editions of this message.

——. Jan. 18. Lunatic Asylum: no. of patients, finances, etc., for 1866; erection of addition; apprn. made, amt. needed for furniture, etc.; 2d asst. physician needed; increase of salary limit recommended by mngrs. (*Same* (Ward) Jan. 18 [i. e. 8], 1867: 21-22 or 28-30.)
There are two editions of this message.

1868. State Lunatic Asylum: successful operations; improvements; additional apprn. asked; no. recd. and discharged in 1867 and since 1848; receipts and payments in 1867. (*Same* (Ward) Jan. 14, 1868: 29-30.)

1869. Practice of sending to Lunatic Asylum as indigent or co. patients those who should be classed as private or paying patients; attempts upon liberty of persons who should not be confined; no. of patients, no. discharged, receipts and disbursements in 1868. (*Same* (Ward) Jan. 12, 1869: 32-34.)

1870. Recommended that a joint committee be apptd. to investigate affairs of Lunatic Asylum with view to alleviating crowded conditions; no. of patients in 1869 and since 1845; finances for 1869. (*Same* (Randolph) Jan. 11, 1870: 16-17 or 28-29.)
There are two editions of this message.

1871. Crowded condition of State Lunatic Asylum; plans for relief; expenditures under each plan. (*Same* (Randolph) Jan. [10], 1871: 11 or 17-18.)
There are two editions of this message.

1872. No. of patients cared for by Lunatic Asylum during its existence; no. cured; receipts and expenditures for 1871; value of personal property; insufficient accommodations. (*Same* (Randolph) Jan. [9], 1872: 13.)

MAINTENANCE: INDIVIDUAL INSTITUTIONS—cont'd

New Jersey State Hospital at Trenton—cont'd

non-serial—cont'd

1873. Lunatic Asylum at Trenton: crowded condition; no. of patients Oct. 31, 1871 and 1872; suggestions for relief; receipts and expenses for 1871/2. (*Same* (Parker) Jan. 14, 1873: 17-19.)

1874. No. of patients in Lunatic Asylum at Trenton Oct. 31, 1872 and 1873; necessity of providing additional accommodations. (*Same* (Parker) Jan. 13, 1874.)

1875. No. of insane at Lunatic Asylum at Trenton; no. of pay patients; no. treated since organization of asylum; cures; cost of maintenance. (*Same* (Parker) Jan. 12, 1875.)

1878. Trenton Lunatic Asylum: no. of patients Oct. 31, 1877; mngmt.; payments from treasury; advisability of disconnecting insane convicts with institution. (*Same* (Bedle) Jan. 1878: 20.)

1879. Asylums for insane satisfactorily conducted. (*Same* (McClellan) Jan. 14, 1879: 21.)

1881. No. of different classes of patients at Trenton Asylum; finances; inventory. (*Same* (Ludlow) Jan. 10, 1882.)

1882. Insane of state cared for at Trenton and Morristown and in co. asylums of Essex, Hudson, Burlington, Camden, Passaic and Cumberland cos.; how supported. (*Same* (Ludlow) Jan. 10, 1882.)

1883. No. of various classes of inmates at Trenton Asylum; crowded condition; receipts and expenditures (1882); inventory. (*Same* (Ludlow) Jan. 9, 1883.)

——. Suggested that crowded conditions at Trenton Asylum be relieved by transfer of patients from certain cos. to Morristown Asylum. (*Same* (Ludlow) Jan. 9, 1883.)

——. Insane convicts at Trenton asylum; care of this class. (*Same* (Ludlow) Jan. 9, 1883.)

1884. Trenton Asylum: no. of patients (co., private and convict), expense of maintenance and source of receipts for 1882/3; balance on hand; amt. of farm land owned and rented; proposed purchase of more land; objections. (*Same* (Ludlow) Jan. 8, 1884.)

1885. No. of patients and cost of maintenance of Trenton Insane Asylum; need of more bldgs. (*Same* (Abbett) Jan. 13, 1885: 26.)

1886. Trenton Asylum: patients, cost, etc., in 1885; crowded condition. (*Same* (Abbett) Jan. 12, 1886: 23.)

1887. Insane Asylum at Trenton: no. of patients, cost, balance in 1886; inventory; overcrowded condition. (*Same* (Abbett) Jan. 11, 1887.)

1888. Trenton Insane Asylum: no. of patients, receipts and disbursements 1886/7; new bldg. (*Same* (Green) Jan. [10], 1888: 26.)

1888/9. Trenton Insane Asylum: no. of patients, receipts and expenditures. (*Same* (Green) Jan. 1890: 27.)

1889. Trenton Insane Asylum: patients, receipts and disbursements 1887/8; new bldg.; health; mngmt.; profit from farm and dairy. (*Same* (Green) Jan. [8], 1889.)

1889/90. Trenton Asylum: no. of inmates, receipts; disbursements. (*Same* (Abbett) Jan. 13, 1891.)

1890/1. Trenton Asylum: no. of patients; receipts and disbursements. (*Same* (Abbett) Jan. 12, 1892: 33.)

1891. Rept. of the state secretary's visit to Trenton Asylum. (6 A.R. bd. managers of state charities aid assn. 1891: 21-22.)
Emily E. Williamson, secy.

1891/2. Trenton Asylum: no. of patients; support; receipts and expenditures. (Govs. mess. (Abbett) Jan. 1893: 34-35.)

1898. Forms concerning the commitment of patients to the N. J. State Hospitals at Trenton and Morris Plains with practical notes compiled by Edwin R. Walker; with app. containing N. J. statutes rel. to state hospitals, etc. Trenton: The Brandt Press, 1898. xi, 92 pp.
Copy seen in State Library, Trenton.

1900. Hospitals for insane: no. of patients at Trenton and at Morris Plains Hospital; progress on new bldgs. at Morris Plains; necessity of additional provision at Trenton; co. asylums; injustice of law rel. to co. insane; large expenditure. (Govs. mess. (Voorhees) Jan. 9, 1900.)

RECEIPTS AND EXPENDITURES

1847. Stmt. of sums appropriated for erection of state lunatic asylum; calling attention to enactments necessary for organization of institution during yr. (Govs. mess. (Stratton) Jan. 12, 1847.)

1849. Rept. from bd. of managers of lunatic asylum on expenses of same. (Votes of Assem. 1849: 784-785.)

1864/5-1870/1. Apprns. to Lunatic Asylum. (A.R. treasurer 1864/5 (p. 613)—*same* 1870/1.)
Omitted in 1868/9 and 1869/70.
Paging from Collected docs.

1864/5-1876/7. Lunatic asylums; support of co. patients. (*Same* 1864/5 (pp. 614-615)—*same* 1876/7.)
Paging from Collected docs.

——. Salaries of Lunatic Asylum officers. (*Same* 1864/5 (p. 619)—*same* 1876/7.)
Paging from Collected docs.

1865/6-1892/3. Disbursements on acct. of Lunatic Asylum; sources of income. (A.R. comptroller 1865/6 (pp. 13-14)—*same* 1892/3.)

1893. Receipts: State Lunatic Asylum. (A.R. treasurer 1892/3: 102.)

1898/9-1903/4. Disbursements; State Hospital, Trenton. (*Same* 1898/9 (pp. 450-452)—*same* 1903/4.)

New Jersey State Institution for Feeble-Minded Women

serial

1 series

1888-1888/9. Rept. of managers of the New Jersey State Institution for Feeble-Minded Women.

Checklist

Dept. and doc. editions differ only in imprint, which is omitted from the doc. ed.

1. 1888. Trenton: The J. L. Murphy Publishing Co., 1889. 8 pp.
2. 1888/9. Camden: F. F. Patterson, 1890. 11 pp., 2 Il.

In Collected docs. as follows:

1. 1888 in Legisl. docs. 1889, v. 3, doc. 27.
2. 1888/9 " " " 1890, v. 4, doc. 40.

2 series

1890/1-1899/00. Ann. rept. of the State Institution for Feeble-Minded Women.

Checklist

Unless otherwise stated dept. and doc. editions differ only in imprint, which is omitted from the doc. ed.

3. 1890/1. Trenton: The J. L. Murphy Publishing Co., 1891. 15 (1) pp.
4. 1891/2. Trenton: The J. L. Murphy Publishing Co., 1892. 15 (1) pp.
5. 1892/3 dept. ed. Not found.
" " doc. ed. n. p., n. d. 15 pp.
6. 1893/4. Trenton: The J. L. Murphy Publishing Co., 1894. 16 pp.
7. 1894/5. Trenton: The J. L. Murphy Publishing Co., 1895. 16 pp.
8. 1895/6. Trenton: MacCrellish & Quigley, 1896. 16 pp.
9. 1896/7. Blairstown: The Blairstown Press, 1897. 14 (2) pp.
10. 1897/8. Trenton: The J. L. Murphy Publishing Co., 1899. 19 pp.
11. 1898/9. Trenton: MacCrellish & Quigley, 1899. 17 pp.
12. 1899/00. Trenton: The J. L. Murphy Publishing Co., 1901. 15 pp.

MAINTENANCE: INDIVIDUAL INSTITUTIONS—cont'd

New Jersey State Institution for Feeble-Minded Women—cont'd

serial—cont'd

2 series—cont'd

Checklist—cont'd

In Collected docs. as follows:

3. 1890/1 in Legisl. docs. 1892, v. 5, doc. 31.
4. 1891/2 " " " 1893, v. 4, doc. 31.
5. 1892/3 " " " 1894, v. 1, doc. 8.
6. 1893/4 " " " 1895 (i. e. 119 sess.), v. 1, doc. 8.
7. 1894/5 in Legisl. docs. 1895 (i. e. 120 sess.), v. 2, doc. 9.
8. 1895/6 in Legisl. docs. 1896, v. 2, doc. 8.
9. 1896/7 " " " 1897, v. 5, doc. 36.
10. 1897/8 " " " 1898, v. 4, doc. 27.
11. 1898/9 " " " 1899, v. 5, doc. 42.
12. 1899/00 " " " 1900, v. 3, doc. 28.

3 series

1901/2-1903/4. Ann. rept. of State Home for the Care and Training of Feeble-Minded Women at Vineland.

Checklist

See note under 1 series, checklist.

13. 1900/1. Trenton: The J. L. Murphy Publishing Co., 1902. 16 pp.
14. 1901/2. Somerville: The Unionist-Gazette Assn., 1903. 16 pp., illus.
15. 1902/3. Camden: Sinnickson Chew & Sons Co., 1904. 17 pp., illus.
16. 1903/4. Paterson: News Printing Co., 1905. 21 pp., illus.

In Collected docs. as follows:

13. 1900/1 in Legisl. docs. 1901, v. 2, doc. 23.
14. 1901/2 " " " 1902, v. 2, doc. 23.
15. 1902/3 " " " 1903, v. 2, doc. 22.
16. 1903/4 " " " 1904, v. 2, doc. 22.

non-serial

1888. Act of incorporation; bd. of mngrs.; officers; by-laws; rules, etc., of the N. J. State Institution for Feeble-Minded Women, at Vineland. Elizabeth: Cook & Hall, 1888. 17 (1) pp. 16°.

1889. Establishment of Home for Feeble-Minded Women at Vineland; amt. appropriated; need of further apprn. (Govs. mess. (Green) Jan. [8], 1889.)

1889/90. No. of inmates at Institution for Feeble-Minded Women; receipts and expenditures. (*Same* (Abbett) Jan. 13, 1891.)

1890. No. of inmates at Home for Feeble-Minded Women, Vineland; insufficient accommodations; receipts and expenditures in 1888/9. (*Same* (Greene) Jan. 1890: 34.)

1892. State Institution for Feeble-Minded Women and Girls commended. (7 A.R. state charities aid assn. 1892: 8.)

——. Institution for Feeble-Minded Women: no. of inmates; receipts and disbursements; amdmt. of law so as to give institution care of girls of twelve years and upwards; accommodations extended. (Govs. mess. (Abbett) Jan. 12, 1892: 34.)

1894. Excellent condition and mgmt. of the state institution for Feeble-Minded Women. (9 A.R. state charities aid assn. 1894: 8.)

1896. Home for Feeble-Minded Women: location; is under state supervision; no. of state and private patients; improvements; receipts and expenditures, 1894/5. (Govs. mess. (Werts) Jan. 14, 1896.)

1898. Usefulness of Home for Feeble-Minded Women at Vineland. (*Same* (Griggs) Jan. 11, 1898.)

1902. State Institution for Feeble-Minded Women and Girls; by B. F. Lee. (1 N. J. conference of charities and corrections 1902: 39-41.)

RECEIPTS AND EXPENDITURES

1900-1904. Home for Feeble-Minded Women, Vineland. (A.R. treasurer 1899/1900 (p. 292)—*same* 1903/4.)

MAINTENANCE: INDIVIDUAL INSTITUTIONS—cont'd

New Jersey State Reformatory, Rahway

serial

1 series

Under act of March 28, 1895.

1895-1899/00. Ann. rept. of N. J. state reformatory comn.

Checklist

Dept. and doc. editions agree except in imprint, which is omitted from the doc. ed.

1. 1895. Not found.
2. 1895/6. Not found.
3. 1896/7. Trenton: MacCrellish & Quigley, 1898. 11 pp.
4. 1897/8. Somerville: The Unionist-Gazette Assn., 1899. 11 pp.
5. 1898/9. Trenton: The John L. Murphy Publishing Co., 1899. 7 pp.
6. 1899/00. Trenton: The John L. Murphy Publishing Co., 1901. 4 (1) pp.

In Collected docs. as follows:

1-2. 1895-1895/6 not found.
3. 1896/7 in Legisl. docs. 1897, v. 5, doc. 42.
4. 1897/8 " " " 1898, v. 5, doc. 43.
5. 1898/9 " " " 1899, v. 5, doc. 34.
6. 1899/00 " " " 1900, v. 5, doc. 45.

2 series

Under ch. 104, laws of 1901. Opened Aug. 5, 1901.

1900/1-1903/4. Ann. rept. of the comrs. of the New Jersey State Reformatory.

Checklist

Doc. and dept. editions agree except in imprint, which is omitted from the doc. ed.

1. 1900/1. Trenton: The J. L. Murphy Publishing Co., 1902. 14 pp.
2. 1901/2. Trenton: The J. L. Murphy Publishing Co., 1903. 17 pp.
3. 1902/3. Trenton: MacCrellish & Quigley, 1904. 47 pp., illus.
4. 1903/4. Paterson: News Prtg. Co., 1905. 50 pp., illus.

In Collected docs. as follows:

1. 1900/1 in Legisl. docs. 1901, v. 5, doc. 46.
2. 1901/2 " " " 1902, v. 4, doc. 49.
3. 1902/3 " " " 1903, v. 4, doc. 47.
4. 1903/4 " " " 1904, v. 5, doc. 56.

non-serial

1890. Rept. of comrs. to establish the N. J. Reformatory. Trenton: MacCrellish & Quigley, 1890. 18 pp.
The comrs. were Charlton T. Lewis, chrm.; Patrick Farrell; David M. Chambers; Ira Otterson; Robt. W. Elliott, secy. April 2 is the date it was signed by the comrs. The Govs. transmittal mess. at the beginning is dated April 8; April 9 was the date of submission to the Legislature and the date used on the t. p.

——. Same. (Minutes of Assem. 1890: 783-797.)

——. Same. (Legisl. docs. 1890, v. 2, doc. 20.)

1894. Govs. mess. (Werts) rel. to rept. of comn. of 1890 to select site and draw up plans and estimates for state reformatory. (Sen. jol. 1894: 287-288.)

1896. State reformatory: plan of bldg. authorized by act of 1895; amt. of apprn. required for completion; amt. appropriated; amt. available. (Govs. mess. (Werts) Jan. 14, 1896.)

1897. Need of apprns. to complete state reformatory; penal system a failure; co. jails; indeterminate sentence and probation laws. (12 A.R. state charities aid assn. 1897: 9-10.)

1898. Amt. appropriated for erection of bldgs. for state reformatory at Rahway; work accomplished; amt. necessary for completion; recommended that as large an apprn. as can be spared be made. (Govs. mess. (Griggs) Jan. 11, 1898.)

1899. Application of the State Reformatory at Rahway to discharge sewage into the Rahway River. (Rept. state sewerage comn. 1899: 5.)

——. State Reformatory bldgs. at Rahway incomplete; amt. expended on them; question of completion. (Gov. mess. (Voorhees) Jan. 17, 1899.)

MAINTENANCE: INDIVIDUAL INSTITUTIONS—cont'd

New Jersey State Reformatory, Rahway—cont'd

non-serial—cont'd

1900. The sewerage plant at the Rahway Reformatory, Rahway, N. Y., with plan. (Rept. state sewerage comn. 1900: 57-67.)

——. Amt. expended for completion of Reformatory at Rahway. (Govs. mess. (Voorhees) Jan. 8, 1901.)

1901. Rahway Reformatory ready for occupancy; provision must be made for employment of necessary officers; law needs revision. (*Same* (Voorhees) Jan. 8, 1901.)

——. Rahway Reformatory; probation officers. (16 A.R. state charities aid assn. 1901: 12-13.)

1902. The Rahway Reformatory; by Charlton T. Lewis. (1 N. J. conference of charities and corrections 1902: 55-56.)

——. Rahway Reformatory; by Thos. Milburn Gopsill. (1 *same* 1902: 56-58.)

1904. Efficient work of Rahway Reformatory; favorable action on request for extension desired. (Govs. mess. (Murphy) Jan. 1904: 8.)

——. Needs of Rahway Reformatory. (*Same* (Murphy) April 12, 1904.)

RECEIPTS AND EXPENDITURES

1890. Expenses of comn. on State Reformatory. (A.R. treasurer 1889/90: 217.)

——. Comments on disbursements on acct. comn. on State Reformatory. (A.R. comptroller 1889/90: 24.)

1896-1904. Disbursements; State Reformatory. (A.R. treasurer 1895/6 (pp. 201-202)—*same* 1903/4.)

——. Comment on disbursements on acct. State Reformatory. (A.R. comptroller 1895/6 (p. 50)— *same* 1903/4.)

1902-1904. Comment on receipts on acct. N. J. reformatory. (*Same* 1901/2 (p. 26)—*same* 1903/4.)

——. N. J. Reformatory receipts. (A.R. treasurer 1901/2 (p. 38)—*same* 1903/4.)

New Jersey Training School for Feeble-Minded Boys and Girls, Vineland

serial

1 series

None of these reports are included in the Collected docs.

1889-1892. Ann. rept. of New Jersey Home for the Education and Care of Feeble-Minded Children, Vineland.

Checklist

1. 1889. Not found.
2. 1890. Camden: Graw, Garrigues & Graw, 1890. 47 pp., illus.
3. 1891 [Vineland], 1891. 58 pp., illus.
4. 1892 [Vineland], 1892. 79 pp., illus.

2 series

1893-1900. Ann. rept. of N. J. Training School for Feeble-Minded Children, Vineland.

Checklist

5. 1893. [Vineland], 1893. 72 pp., illus.
6. 1894. Vineland, 1894. 88 pp., illus.
7. 1895. Vineland, 1895. 76 pp., illus.
8. 1896. Vineland, 1896. 90 pp.
9. 1897. Vineland, 1897.

Copy in Rutgers College Library.

10. 1898. Vineland, 1898. 116 pp.
11. 1899. Vineland, 1899. 72 pp.
12. 1900. Vineland, 1900. 64 pp., illus.

3 series

1901-1904. Ann. rept. N. J. Training School for Feeble-Minded Girls and Boys, Vineland.

Checklist

13. 1901. Vineland, 1901. 85 (2) pp., illus.
14. 1902. Vineland, 1902. 78 (1) pp., illus.
15. 1903. Vineland, 1903. 80 pp., illus.
16. 1904. Vineland, 1904. 75 pp.

MAINTENANCE: INDIVIDUAL INSTITUTIONS—cont'd

New Jersey Training School for Feeble-Minded Boys and Girls, Vineland—cont'd

non-serial

n. d. N. J. Training School for Feeble-Minded Boys and Girls. [Circular, soliciting subscriptions.] bdside.

1889. Home for Feeble-Minded Children, Vineland; private corporation; mngmt. (A.R. state charities aid assn. 1889: 50-51.)

1893. School for feeble-minded children at Vineland under private mngmt.; amt. paid by state for education, maintenance, etc., of children; value of plant; mngmt. commended. (Govs. mess. (Abbett) Jan. 1893: 33.)

1896. School for feeble-minded children; under private mngmt.; no. of state patients and amt. paid for them; no. of feeble-minded children at Penn. Training School for Feeble Minded Children, Elwyn, and amt. paid for them. (*Same* (Werts) Jan. 14, 1896.)

1898. Removal of N. J. pupils from Conn. and Penn. homes for feeble-minded, the institution at Vineland being sufficient; support given is not intended for those incapable of receiving instruction. (*Same* (Griggs) Jan. 11, 1898.)

RECEIPTS AND EXPENDITURES

1902. Disbursement: Training School for Feeble-Minded Children, Vineland. (A.R. treasurer 1901/2: 308.)

Newark City Almshouse

1902. Newark City Almshouse; by Mrs. Joseph C. Sharwell. (1 N. J. conference of charities and corrections 1902: 28-31.)

Newark City Home, Verona

1889. Commendation of Newark City Home at Verona for its care of children. (4 A.R. state charities aid assn. 1889: 5.)

Newark Female Charitable Society

1902. Newark Female Charitable Society; by Mrs. J. H. Knowles. (1 N. J. conference of charities and corrections 1902: 26-28.)

Sacred Heart Industrial School

1902. Sacred Heart Industrial School; by Thos. J. Moran. (1 N. J. conference of charities and corrections 1902: 35-38.)

Society of St. Vincent de Paul

1902. Society of St. Vincent de Paul; by James Smyth. (1 N. J. conference of charities and corrections 1902: 19-21.)

Soldiers' Children's Home

serial

1865-1876. Ann. rept. of directors of Soldiers' Children's Home.

In Collected docs. as follows:

1865 in Legisl. docs. 1866: 143-146.
1866 " " " 1867: 1241-1247.
1867 " " " 1868: 849-859.
" in Minutes of Assem. 1868: 75-88.
1868 in Legisl. docs. 1869: 453-459.
" in Minutes of Assem. 1869: 121-126.
1869 in Legisl. docs. 1870: 281-287.
1870 " " " 1871: 629-635.
1871 " " " 1872, 8 pp.
1872 " " " 1873, 7 (1) pp.
1873 " " " 1874, doc. 18. 7 (1) pp.
1874 " " " 1875, doc. 18. 7 (1) pp.
1875 " " " 1876, doc. 18. 7 (1) pp.
1876 " " " 1877, doc. 21. 7 pp.

non-serial

1866. Jan. 24. Communication from directors of Soldiers' Children's Home on needs of Home. (Minutes of Assem. 1866: 112-113; Sen. jol. 1866: 80-81.)

MAINTENANCE: INDIVIDUAL INSTITUTIONS—cont'd

Soldiers' Children's Homes—cont'd

non-serial—cont'd

1866. Act incorporating Soldiers' Children's Home passed March 23, 1865; location; apprn.; donation by Joint Companies; no. of children in attendance; larger grounds needed; orphan population. (Govs. mess. (Parker) Jan. 9, 1866: 23-24.)

1867. Soldiers' Children's Home: no. of children in attendance; no. of applicants; amt. of apprn.; approximate date of completion. (*Same* (Ward) Jan. 18 [i. e. 8], 1867: 26 or 35.)
There are two editions of this message.

1868. Transfer of Soldiers' Children's Home to new bldg.; no. of beneficiaries. (*Same* (Ward) Jan. 14, 1868: 35.)

——. Rept. of comrs. to improve and extend Soldiers' Children's Home. (Legisl. docs. 1869: 453-459.)
Henry D. Johnson, Thos. J. Corson, Wm. M. Lenox, comrs.

1869. Duty to provide for disabled soldiers' and soldiers' orphans. (Govs. mess. (Randolph) Jan. 19, 1869.)

——. Bldg. for Soldiers' Children's Home not completed; apprn.; no. in attendance. (*Same* (Ward) Jan. 12, 1869: 36-37.)

1870. No. of children from each co. at Soldiers' Children's Home; cost; instruction; recommended that legisl. fix amt. upon which mgrs. may draw. (*Same* (Randolph) Jan. 11, 1870: 20 or 35-36.)
There are two editions of this message.

1872. Average no. in attendance at Soldiers' Children's Home; practicability of giving them a practical knowledge of mechanical or other industrial pursuits. (*Same* (Randolph) Jan. [9], 1872: 10.)

——. Sept. 20. Rept. of committee apptd. by Gov. to inquire into condition and mngmt. of the Soldiers' Children's Home. Freehold: Prtd. at the "Monmouth Democrat" Office, 1872. 26 pp.
Copy seen in N. J. Hist. Socy.

——. Same. n. t. p. 26 pp. (Legisl. docs. 1874 [doc. 31].)
Chas. E. Elmer, Gershom Mott, Chas. D. Deshler, Committee.

1873. No. of inmates of Soldiers' Children's Home; investigation of charges agst. mngmt.; recommended that rept. be published. (Govs. mess. (Parker) Jan. 14, 1873: 16-17.)

——. No. of children in Soldiers' Children's Home; amt. paid. (*Same* (Parker) Jan. 13, 1874.)

1875. Proposed to convert Soldiers' Children's Home after it has ceased to be used for present purpose into institution for blind. (*Same* (Parker) Jan. 12, 1875.)

——. No. of pupils at Soldiers' Children's Home; decreasing expenses; instruction. (*Same* (Parker) Jan. 12, 1875.)

1876. Apprn. for Soldiers' Children's Home to cease in April; expense of 1875; no. cared for; no. who will remain when institution is closed. (*Same* (Bedle) Jan. 11, 1876: 31-32.)

——. March 20. Rept. of joint committee on Soldiers' Children's Home. 11 pp. (Legisl. docs. 1876, doc. 35.)
John Hill, John S. Schultze, J. H. Blackwell, R. L. Hutchinson, John J. Loffey, Isaiah W. Richman, Oliver Lund, James Bird, Committee.

1877. Soldiers' Children's Home closed in April, 1876; funds on hand. (Govs. mess. (Bedle) Jan. 9, 1877: 18.)

1878. Soldiers' Children's Home still unoccupied; deposit of bonds at close of institution, awaits action of legislature. (*Same* (Bedle) Jan. 8, 1878: 20.)

MAINTENANCE: INDIVIDUAL INSTITUTIONS—cont'd

Soldiers' Children's Homes—cont'd

non-serial—cont'd

1880. Recommended that state retain possession of bldg. formerly used as Home for Soldiers' Children with ultimate purpose of converting it into state arsenal; balance of $2000 to credit of this institution. (*Same* (McClellan) Jan. 13, 1880.)

RECEIPTS AND EXPENDITURES

1866. Comment on apprn. to Soldiers' Children's Home. (A.R. comptroller 1865/6: 13.)

1875. Comment on disbursements on acct. Soldiers' Orphans' certificates. (*Same* 1874/5: 24.)

1875-1876. Soldiers' orphans' certificates. (A.R. treasurer 1874/5 (p. 132)—*same* 1875/6.)

1876. Rept. of close of operations of Soldiers' Children's Home and total amt. expended by state on same. (A.R. comptroller 1875/6: 24.)

1879-1881/2. Maintenance of Soldiers' Children's Home. (A.R. treasurer 1878/9 (pp. 142-143)—*same* 1881/2.)

——. Comment on disbursements on acct. Soldiers' Children's Home. (A.R. comptroller 1878/9 (pp. 6, 47)—*same* 1881/2.)

State Asylums for the Insane

serial

Under Act of March 17, 1891.
This series includes the reports of the N. J. Lunatic Asylum at Trenton, of the State Asylum for Insane at Morristown, and of the county lunatic asylums. By a law of 1897 two asylum districts were created in New Jersey restoring the management of each state hospital to a separate board as had been the case up to 1891.

1890/1-1895/6. Ann. repts. of the managers and officers of the State Asylums for the Insane, 1-6.

Checklist

Dept. and doc. editions agree except in imprint, that of the doc. ed. being omitted.

1. 1890/1. Trenton: Prtd. by the J. L. Murphy Publishing Co., 1891. 120 pp., illus.
44 ann. rept. of resident officers of the N. J. State Lunatic Asylum, 1890/1. pp. 15-44.
16 ann. rept. of the resident officers of the state asylum for the insane at Morristown, 1890/1. pp. 45-115.
2. 1891/2. Trenton: The J. L. Murphy Publishing Co., 1892. 128 pp., illus.
45 ann. rept. of the resident officers of the N. J. State Lunatic Asylum, 1891/2. pp. 13-42.
17 ann. rept. of the resident officers of the state asylum for the insane, at Morristown, 1891/2. pp. 43-123.
3. 1892/3. Trenton: The J. L. Murphy Publishing Co., 1893. 147 pp., illus.
46 ann. rept. of the resident officers of the New Jersey State Hospital at Trenton, 1892/3. pp. 13-46.
18 ann. rept. of the resident officers of the N. J. State Hospital at Morris Plains, 1892/3. pp. 47-141.
[4.] 1893/4. Trenton: Prtd. by The J. L. Murphy Publishing Co., 1894. 151 pp., illus.
47 ann. rept. of the resident officers of the N. J. State Hospital at Trenton, 1893/4. pp. 15-52.
19 ann. rept. of the resident officers of the N. J. State Hospital at Morris Plains, 1893/4. pp. 53-145.
[5.] 1894/5. Trenton: The J. L. Murphy Publishing Co., 1896. 139 pp.
48 ann. rept. of the resident officers of N. J. State Hospital at Trenton, 1894/5. pp. 21-61.
20 ann. rept. of the resident officers of the N. J. State Hospital at Morris Plains, 1894/5. pp. 63-134.
[6.] 1895/6. Trenton: The J. L. Murphy Publishing Co., 1897. 150 pp.
49 ann. rept. of resident officers of the N. J. State Hospital at Trenton, 1895/6. pp. 25-66.
21 ann. rept. of the resident officers of the N. J. State Hospital at Morris Plains, 1895/6. pp. 67-144.

In Collected docs. as follows:

1. 1891 in Legisl. docs. 1892, v. 1, doc. 7.
2. 1891/2 " " " 1893, v. 1, doc. 8.
3. 1892/3 " " " 1894, v. 1, doc. 7.
[4.] 1893/4 " " " 1895 (i. e. 119 sess.), v. 1, doc. 7.
[5.] 1894/5 in Legisl. docs. 1895 (i. e. 120 sess.), v. 2, doc. 8.
[6.] 1895/6 in Legisl. docs. 1896, v. 1, doc. 7.

MAINTENANCE: INDIVIDUAL INSTITUTIONS—cont'd

State Home for Boys, Jamesburg.

serial

1 series

1865-1898/9. Ann. rept. of N. J. State Reform School for Juvenile Delinquents.

Checklist

Unless otherwise stated document and dept. editions agree except in imprint, which is omitted from the doc. ed.

1. 1865 dept. ed. Not seen.
" " doc. ed. n. p., n. d. pp. 151-155.
Entitled "Ann. rept. of trustees of State Reform School."
2. 1865/6 dept. ed. Trenton: Prtd. at the Office of the State Gazette, 1867. 6 (2) pp.
2. 1865/6 doc. ed. h. t. p. pp. 411-418.
3. 1866/7 dept. ed. Not seen.
" " doc. ed. h. t. p. pp. 65-93, pl.
Entitled "Ann. rept. of State Reform School for Juvenile Offenders."
4. 1867/8 dept. ed. Trenton: Prtd. at the True American Office, 1869. 23 pp., pl.
4. 1867/8 doc. ed. h. t. p. pp. 1209-1231.
5. 1868/9 dept. ed. Trenton: Prtd. at the True American Office, 1870. 23 pp., pl.
5. 1868/9 doc. ed. h. t. p. pp. 509-529.
6. 1869/70 dept. ed. Trenton: Prtd. at the True American Office, 1871. 36 pp., pl.
6. 1869/70 doc. ed. h. t. p. pp. 497-532.
7. 1870/1. Trenton: "State Gazette," Murphy & Bechtel, 1872. 37 pp., pl.
8. 1871/2. Trenton: The State Gazette—Murphy & Bechtel, 1872. 22 (1) pp., pl.
9. 1872/3. Trenton: The State Gazette—Murphy & Bechtel, 1873. 22 (1) pp., pl.
10. 1873/4 dept. ed. Not seen.
" " doc. ed. n. p., n. d. 21 (2) pp.
11. 1874/5. Trenton: Public Opinion—W. S. Sharp, 1875. 22 pp.
12. 1875/6. Trenton: J. L. Murphy, State Gazette Prtg. House, 1876. 27 pp.
13. 1876/7. Trenton: Naar, Day & Naar, 1877. 24 pp.
14. 1877/8. Trenton: Naar, Day & Naar, 1878. 39 pp.
15. 1878/9. Trenton: W. S. Sharp, 1879. 33 pp.
16. 1879/80. Trenton: J. L. Murphy, 1880. 29 pp.
17. 1880/1. Trenton: J. L. Murphy, 1881. 31 pp.
18. 1881/2. Trenton: J. L. Murphy, 1882. 40 pp., illus.
19. 1882/3. Toms River: S. C. Jennings, 1883. 41 pp., illus.
20. 1883/4. Trenton: J. L. Murphy, 1884. 26 pp., pl.
21. 1884/5. Trenton: J. L. Murphy, 1885. 26 pp., pl.
22. 1885/6. Camden: The Courier Publishing Assn., 1886. 29 (2) pp., illus.
23. 1886/7. Trenton: The J. L. Murphy Publishing Co., 1887. 35 pp., illus.
24. 1887/8. Trenton: The J. L. Murphy Publishing Co., 1889. 34 pp., pls.
25. 1888/9. Trenton: The J. L. Murphy Publishing Co., 1890. 35 pp., illus.
26. 1889/90. Trenton: The J. L. Murphy Publishing Co., 1890. 35 pp., illus.
27. 1890/1. Trenton: The J. L. Murphy Publishing Co., 1891. 34 pp., illus.
28. 1891/2. Trenton: The J. L. Murphy Publishing Co., 1892. 37 pp.
29. 1892/3. Trenton: MacCrellish & Quigley, 1894. 40 pp., illus.
30. 1893/4. Trenton: The J. L. Murphy Publishing Co., 1894. 46 pp., illus.
30. 1893/4. Jamesburg: Prtd. by the Boys of the New Jersey State Reform School, 1894. 27 (1) pp., illus.
31. 1894/5. Trenton: MacCrellish & Quigley, 1896. 42 pp., illus.
32. 1895/6. Trenton: MacCrellish & Quigley, 1896. 41 pp., illus.
33. 1896/7. Trenton: The J. L. Murphy Pub. Co., 1897. 47 pp., illus.
34. 1897/8. Trenton: The J. L. Murphy Pub. Co., 1898. 44 pp., illus.
35. 1898/9. Trenton: MacCrellish & Quigley, 1900. 43 pp., illus.

In Collected docs. as follows:

1. 1865 in Legisl. docs. 1866: 151-155.
2. 1866 " " " 1867: 411-418.
3. 1867 " " " 1868: 65-93.
4. 1868 " " " 1869: 1209-1231.
5. 1869 " " " 1870: 509-529.
6. 1870 " " " 1871: 497-532.
7. 1871 " " " 1872.
8. 1872 " " " 1873.
9. 1873 " " " 1874, doc. 17.
10. 1874 " " " 1875, doc. 17.
11. 1875 " " " 1876, doc. 17.
12. 1876 " " " 1877, doc. 18.

MAINTENANCE: INDIVIDUAL INSTITUTIONS—cont'd

State Home for Boys, Jamesburg—cont'd

serial—cont'd

1 series—cont'd

Checklist—cont'd

13. 1877 in Legisl. docs. 1878, doc. 9.
14. 1878 " " " 1879, doc. 37.
15. 1879 " " " 1880, v. 2, doc. 68.
16. 1880 " " " 1881, v. 2, doc. 67.
17. 1881 " " " 1882, v. 2, doc. 52.
18. 1882 " " " 1883, v. 2, doc. 22.
19. 1883 " " " 1884, v. 2, doc. 19.
20. 1884 " " " 1885, v. 2, doc. 19.
21. 1885 " " " 1886, v. 2, doc. 18.
22. 1886 " " " 1887, v. 2, doc. 18.
23. 1887 " " " 1888, v. 2, doc. 19.
24. 1888 " " " 1889, v. 2, doc. 18.
25. 1889 " " " 1890, v. 2, doc. 19.
26. 1890 " " " 1891, v. 5, doc. 29.
27. 1891 " " " 1892, v. 5, doc. 29.
28. 1892 " " " 1893, v. 4, doc. 29.
29. 1893 " " " 1894, v. 3, doc. 30.
30. 1894 " " " 1895 (i. e. 119 sess.), v. 2, doc. 21.
31. 1895 in Legisl. docs. 1895 (i. e. 120 sess.), v. 3, doc. 22.
32. 1895/6 in Legisl. docs. 1896, v. 3, doc. 18.
33. 1896/7 " " " 1897, v. 5, doc. 34.
34. 1897/8 " " " 1898, v. 4, doc. 25.
35. 1898/9 " " " 1899, v. 5, doc. 32.

2 series

1899/00-1903/4. Ann. rept. of N. J. State Home for Boys.

Checklist

36. 1899/00. Trenton: The J. L. Murphy Publishing Co., 1900. 43 pp.
37. 1900/1. Trenton: The J. L. Murphy Publishing Co., 1902. 41 pp., illus.
38. 1901/2. Trenton: The J. L. Murphy Publishing Co., 1902. 43 pp., illus.
39. 1902/3. Camden: S. Chew & Sons Co., 1904. 43 pp., illus.
40. 1903/4. Paterson: News Prtg. Co., 1905. 47 pp., illus.

In Collected docs. as follows:

36. 1899/00 in Legisl. docs. 1900, v. 4, doc. 37.
37. 1900/1 " " " 1901, v. 4, doc. 38.
38. 1901/2 " " " 1902, v. 4, doc. 46.
39. 1902/3 " " " 1903, v. 4, doc. 44.
40. 1903/4 " " " 1904, v. 4, doc. 48.

non-serial

1865. Acct. of attempts to find a site for the school. (1 A.R. trustees state reform school 1865.)

——. Establishment of reform school for juvenile offenders would be true economy. (Govs. mess. (Parker) Jan. 10, 1865.)

1865-1869. Laws of N. J. rel. to the State Reform School. (6 A.R. state reform school 1870: 27-36.)
1865-1868 repeated in same for 1871.

1865/98-1865/04. List of trustees of the school and term served by each. (34 A.R. state reform school 1897/8 (p. 43)—40 *same* 1903/4.)
In the rept. for 1899, list is for 1867-1899.

1866. Additional apprn. to be asked to purchase land for Reform School: compliance with request recommended; necessity for such an institution. (Govs. mess. (Parker) Jan. 9, 1866: 14.)

1866-1904. Inventory of livestock and other personal property. (4 A.R. state reform school 1867/8 (p. [8])—40 *same* 1903/4.)

1867. Acct. of formal opening of N. J. Reform School, Oct. 29. (3 A.R. state reform school 1866/7: 85-93.)
Paging from Collected docs.

——. State Reform School: location and size of farm; bldg. erected; capacity. (Govs. mess. (Ward) Jan. 18 [i. e. 8], 1867: 18 or 19 or 24-25.)
There are two editions of this message.

1867-1875. Table: no. of boys committed to the school each year. (11 A.R. state reform school 1874/5: 20.)

1867-1878. List of salaried officers and their salaries. (3 *same* 1866/7 (p. 23)—14 *same* 1877/8.)
Omitted 1875-1877.

MAINTENANCE: INDIVIDUAL INSTITUTIONS—cont'd

State Home for Boys, Jamesburg—cont'd

non-serial—cont'd

1867-1898. No. boys committed and released each year. (34 *same* 1897/8: 44.)

1867-1904. Rept. of the supt. on the administration, conduct of the boys, employment, the farm, etc. (3 *same* 1866/7 (pp. 77-82)—40 *same* 1903/4.)
Paging from Collected docs.

1868. Need of further accommodation; cost per pupil; employment; farm. (4 *same* 1867/8: 8-10.)

——. Wisdom and humanity of establishing Reform School; propriety of compelling parents to bear expense, if able to; no. of boys committed; days' work performed; expenditures for different purposes. (Govs. mess. (Ward) Jan. 14, 1868: 26-27.)

1868-1874. Statistical tables: commitments; no. from each co.; returned to friends, etc. (4 A.R. state reform school 1867/8 (pp. 19-20)—10 *same* 1873/4.)

1869. Reform school as a benevolent institution; no. of boys committed; expenditures; credits. (Govs. mess. (Ward) Jan. 12, 1869: 29-30.)

——. Dec. 13. Building committee's rept. (5 A.R. state reform school 1869: 19.)
Saml. Allinson, John D. Buckelew, committee.

1870. Efficient work of Reform School. (Govs. mess. (Randolph) Jan. 11, 1870: 16 or 27-28.)
There are two editions of this message.

1871. Tables: progress of the boys in school; cause of commitment; parentage; employment, disposal of those discharged, etc. (7 A.R. state reform school 1871: 22-24.)

——. Table: farm products raised; value. (7 *same* 1871: 21.)

——. Efficient work of Reform School for Boys. (Govs. mess. (Randolph) Jan. [10], 1871: 12-13 or 20-21.)
There are two editions of this message.

1872. Boys' Reform School at Jamesburg is fulfilling its mission. (*Same* (Randolph) Jan. [9], 1872: 10.)

1873. Reform School for Boys opened in 1867; gratifying results; new bldg.; no. in attendance Oct. 31, 1872; larger apprn. needed. (*Same* (Parker) Jan. 14, 1873: 21-22.)

1874. Increase in no. of delinquents at Reform School; value of products from farm; more bldgs. needed; apprn. recommended. (*Same* (Parker) Jan. 13, 1874.)

1875. Educational status of the institution. (11 A.R. state reform school 1874/5: 8.)

——. Need of more bldgs.; dormitory; workshop. (11 *same* 1874/5: 8.)

——. Establishment of Reform Farm School by act of 1865; purchase of farm near Jamesburg in 1866; opening of the school in 1867; no. of scholars at date; modes of procedure to obtain admittance. (11 *same* 1874/5: 6.)
Repeated in 1876, 1877, 1879, 1881.

——. No. of boys at Reform School increased; advisability of teaching trades. (Govs. mess. (Parker) Jan. 12, 1875.)

1876. Enlarged accommodations; sum appropriated; workshop. (12 A.R. state reform school 1875/6: 7-9.)

——. Should be better conveniences for labor of boys at Reform School. (Govs. mess. (Bedle) Jan. 11, 1876: 32.)

1877. Completion of new bldg. at Boys' Reform School; amt. appropriated. (*Same* (Bedle) Jan. 9, 1877: 17-18.)

——. Employment of boys at the school. (13 A.R. state reform school 1876/7: 8-9.)

1878. Payments in 1876/7 on acct. of Reform School for Boys; no. at school; employment; more bldgs. necessary; trustees have power to bind out boys. (Govs. mess. (Bedle) Jan. 8, 1878: 17-18.)

MAINTENANCE: INDIVIDUAL INSTITUTIONS—cont'd

State Home for Boys, Jamesburg—cont'd

non-serial—cont'd

1879. Employment of boys at the school; bricks made; farm operations; workshop. (15 A.R. state reform school 1878/9: 7-8.)

——. Completion of a new family house; amt. appropriated. (15 *same* 1878/9: 8-9.)

——. Explosions of kerosene lamps; introduction of gas recommended. (15 *same* 1878/9: 21.)

——. Construction of an artesian well; typhoid fever epidemic of 1878 caused by impure water. (15 *same* 1878/9: 9-10; 13-17.)

——. Improved sanitary conditions at Jamesburg (Reform School). (3 A.R. bd. of health 1879: 5-6.)

——. Reform School bldgs. insufficient to accommodate occupants; more room or more careful selection of classes sent there essential; amt. of apprn. needed if no increase in accommodations is made. (Govs. mess. (McClellan) Jan. 14, 1879: 22-23.)

1880. Rept. of committee on Reform School for Boys (Vernon) on financial and industrial mngmt. of the institution. (Minutes of Assem. 1880: 768-770.)

——. Same, with testimony. n. t. p. 174 pp. (Legisl. docs. 1880, v. 1, doc. 34.)

——. Reform School well managed; erection of hospital and additional family bldg.; accommodations sufficient; suggested that reform boys be placed on farms in the West. (Govs. mess. (McClellan) Jan. 13, 1880.)

1881. Industries at the school. (17 A.R. state reform school 1880/1: 10.)

——. Apprn. for new barn; construction. (17 *same* 1880/1: 10.)

——. Appraisers' rept. of property of the state reform school. (17 *same* 1880/1: 31.)

——. List of officers and employes and their salaries. (17 *same* 1880/1: 5.)

——. Satisfactory work of Reform School. (Govs. mess. (McClellan) Jan. 11, 1881.)

1882. No. of inmates and finances of Reform School for Boys in 1881; improvements; products and earnings. (*Same* (Ludlow) Jan. 10, 1882.)

——. Rept. of farm committee; receipts, expenditures, produce. (21 A.R. state reform school 1881/2: 14-15.)

1883. No. of boys at Reform School; finances for 1882; apprns. needed and for what purposes. (Govs. mess. (Ludlow) Jan. 9, 1883.)

1884. No. of inmates and cost of maintenance at Reform School for Boys, 1882/3; earnings; completion of new bldg.; apprn. asked to furnish it; other apprns. desired; introduction of gas recommended. (*Same* (Ludlow) Jan. 8, 1884.)

1885. Need of a library; desirability of instruction in mechanic arts; a printing press suggested. (21 A.R. state reform school 1884/5: 6.)

——. No. of inmates at Reform School in 1884; cost; receipts of institution; liabilities; division of labor, study, etc.; additional apprn. asked for new granary. (Govs. mess. (Abbett) Jan. 13, 1885: 24-25.)

1886. Amt appropriated for construction of gas works; amt. needed; apprn. also requested for plumbing. (22 A.R. state reform school 1885/6: 6.)

——. No. of inmates, amt. of money recd. from state and from labor of inmates and sale of produce, expenditures at Reform School in 1885; benefits; introduction of gas recommended. (Govs. mess. (Abbett) Jan. 12, 1886: 20-21.)

——. Rept. of jt. committee on reform schools (Vanderbilt) on working and mngmt. of Reform School for Boys. (Sen. jol. 1886: 64-68.)

——. Same. n. t. p. 8 pp. (Legisl. docs. 1886, v. 3, doc. 42.)
1000 copies ordered prtd. (Sen. jol. 1886: 69.)

MAINTENANCE: INDIVIDUAL INSTITUTIONS—cont'd

State Home for Boys, Jamesburg—cont'd

non-serial—cont'd

1887. State Reform School for Boys: attendance, receipts and expenditures, 1885/6; employment; suggestion about commitments; water supply apprn.; lighting apparatus; plumbing apprn. asked; trustees recommend establishment of manual training school. (Govs. mess. (Abbett) Jan. 11, 1887.)

1887/8. Rept. of visiting agt. of the school. (34 A.R. state reform school 1887/8: 33-34.)

——. No. of boys at Reform School; receipts and expenditures. (Govs. mess. (Green) Jan. [8], 1889.)

1888. Excellent mngmt. of Reform School for Boys; apprn. recommended for starting a library; apprn. for lighting plant recommended; no. of boys; receipts and expenditures in 1886/7; acct. of apprn. made in 1887 for manual training school and other improvements; recommended that law be passed compelling separation of boys under 16 awaiting trial, from older convicts. (*Same* (Green) Jan. [10], 1888: 21-23.)

1889. School at Jamesburg should be relieved of the desperate class of boys who return again and again. (4 A.R. state charities aid assn. 1889: 5.)

1889/90. Reform School for Boys: no. of inmates; receipts; expenditures; special apprns. (Govs. mess. (Abbett) Jan. 13, 1891.)

1890. Reform School for Boys: no. of inmates, receipts and expenditures, 1888/9; overcrowded condition; intermediate reformatory needed. (*Same* (Green) Jan. 1890: 31.)

1891/2. State Reform School for Boys: no. of inmates, receipts and expenditures. (*Same* (Abbett) Jan. 1893: 30-31.)

1892. State Reform School for Boys: inmates and finances, 1890/1; suggestions for securing payment from parents or guardians of boys committed. (*Same* (Abbett) Jan. 12, 1892: 35.)

——. Condition of Reform School for Boys at Jamesburg and of the State Prison. (7 A.R. state charities aid assn. 1892: 9.)

1896. State Reform School for Boys: no. of inmates; classes eligible; hospital in course of erection; need of chapel; instruction; lack of facilities; needs. (Govs. mess. (Werts) Jan. 14, 1896.)

1900. Reform School for Boys: classes of boys admitted; purpose of school; no. of inmates in 1899; expenditures; employment; need of bldgs. for instruction in mechanical trades. (*Same* (Voorhees) Jan. 9, 1900.)

1901. State Home for Boys established in 1865, State Home for Girls in 1871; no. of inmates and cost of each institution in 1900. (*Same* (Voorhees) Jan. 8, 1901.)

1901-1904. Admissions to the reformatory; cause. (4 A.R. comrs. N. J. state reformatory 1903/4: 11-13.)

1902. State Home for Boys; by Ira Otterson. (1 N. J. conference of charities and corrections 1902: 59-61.)

——. Improvements made; building of sewerage system; cost. (38 A.R. state home for boys 1901/2: 5.)

——. Misapprn. of funds by the late bookkeeper, J. M. Mortimer; carelessness of the supt., Ira Otterson, made it possible. (38 *same* 1901/2: 7-8.)

1903/4. Chief clerk's rept.; receipts; expenditures; no. of inmates; product of the farm; etc. (4 A.R. comrs. N. J. state reformatory 1903/4: 25-32.)

1904. Need of auxiliary water and light supply; other needed improvements. (4 *same* 1903/4: 8-9.)

——. Rept. of consulting engr. on new water supply. (40 *same* 1903/4: 9-10.)

MAINTENANCE: INDIVIDUAL INSTITUTIONS—cont'd

State Home for Boys, Jamesburg—cont'd

RECEIPTS AND EXPENDITURES

1866-1904. Comment on apprns. to Reform School at Jamesburg. (A.R. comptroller 1865/6 (p. 13)—*same* 1903/4.)

——. Apprn. to State Reform School for Boys. (A.R. treasurer 1865/6 (p. 28)—*same* 1903/4.)

1866/7-1903/4. Financial stmts. of State Reform School. (3 A.R. State Reform School 1866/7 (pp. 75-76)—40 *same* 1903/4.)

Paging from Collected docs.

1896-1899. Stmt. showing apprns. and expenditures. (5 A.R. N. J. state reformatory comn. 1898/9: 7.)

1896/7-1899/00. Rept. of treasurer. (3 *same* 1896/7 (pp. 9-11)—6 *same* 1899/00.)

State Industrial School for Girls

serial

1 series

1871-1877/8. Ann. rept. of state Industrial School for Girls.

Checklist

From 1871/2-1877/8 doc. and dept. editions agree except, that in the doc. ed. the imprint is omitted.

[1.] 1871 dept. ed. Trenton: Prtd. at the State Gazette Office, 1872. 6 pp.
[1.] 1871. Trenton: Prtd. at the State Gazette Office, 1872. 6 pp.
[2.] 1871/2. Trenton: The State Gazette—Murphy & Bechtel, 1872. 14 pp.
[3.] 1872/3. Trenton: The State Gazette—Murphy & Bechtel, 1873. 9 (2) pp.
[4.] 1873/4. Trenton: Public Opinion—W. S. Sharp, 1874. 24 pp.
[5.] 1874/5. Trenton: Public Opinion—W. S. Sharp, 1875. 11 (2) pp.
[6.] 1875/6. Trenton: J. L. Murphy, State Gazette Printing House, 1876. 9 (2) pp.
7. 1876/7. Trenton: Naar, Day & Naar, 1878. 8 pp., 3 ll.
8. 1877/8. Trenton: Naar, Day & Naar, 1878. 9 pp., 2 ll.

In Collected docs. as follows:

[1.] 1871 in Legisl. docs. 1872.
[2.] 1871/2 " " " 1873, doc. 13.
[3.] 1872/3 " " " 1874, doc. 13.
[4.] 1873/4 " " " 1875, doc. 13.
[5.] 1874/5 " " " 1876, doc. 13.
[6.] 1875/6 " " " 1877, doc. 14.
7. 1876/7 " " " 1878, doc. 13.
8. 1877/8 " " " 1879, doc. 41.

2 series

1878/9-1898/9. Ann. rept. of the trustees of the State Industrial School for Girls.

Checklist

Doc. and dept. editions agree except, that in the doc. ed. the imprint is omitted.

9. 1878/9. Trenton: W. S. Sharp, 1879. 12 pp.
10. 1879/80. Trenton: J. L. Murphy, State Gazette Prtg. House, 1880. 12 pp.
11. 1880/1. Trenton: J. L. Murphy, 1881. 12 pp.
12. 1881/2. Trenton: J. L. Murphy, 1882. 12 pp.
13. 1882/3. Toms River: S. C. Jennings, 1883. 12 pp.
14. 1883/4. Trenton: J. L. Murphy, 1884. 11 (1) pp.
15. 1884/5. Trenton: J. L. Murphy, 1885. 16 pp.
16. 1885/6. Camden: The Camden Daily Post Prtg. House, 1886. 11 pp.
17. 1886/7. Trenton: MacCrellish & Quigley, 1887. 16 pp.
18. 1887/8. Trenton: MacCrellish & Quigley, 1889. 16 pp.
19. 1888/9. Trenton: MacCrellish & Quigley, 1889. 17 pp., 3 ll.
20. 1889/90. Trenton: The J. L. Murphy Publishing Co., 1890. 36 pp.
21. 1890/1. Trenton: MacCrellish & Quigley, 1892. 36 pp.
22. 1891/2. Trenton: The J. L. Murphy Publishing Co., 1892. 28 pp.
23. 1892/3. Trenton: MacCrellish & Quigley, 1894. 30 pp., 3 pls.
24. 1893/4. Trenton: The J. L. Murphy Publishing Company, 1895. 30 pp., 4 pls.
25. 1894/5. Trenton: MacCrellish & Quigley, 1896. 30 pp., 4 pls.
26. 1895/6. Trenton: MacCrellish & Quigley, 1896. 32 pp., 4 pls.

MAINTENANCE: INDIVIDUAL INSTITUTIONS—cont'd

State Industrial School for Girls—cont'd

serial—cont'd

2 series—cont'd

Checklist—cont'd

27. 1896/7. Trenton: The J. L. Murphy Pub. Co., 1897. 40 pp., 4 pls.
28. 1897/8. Trenton: The J. L. Murphy Pub. Co., 1898. 44 pp., 4 pls.
29. 1898/9. Trenton: MacCrellish & Quigley, 1900. 50 pp., 6 pls.

In Collected docs. as follows:

9. 1878/9 in Legisl. docs. 1880, v. 2, doc. 69.
10. 1879/80 " " " 1881, v. 2, doc. 68.
11. 1880/1 " " " 1882, v. 2, doc. 51.
12. 1881/2 " " " 1883, v. 2, doc. 23.
13. 1882/3 " " " 1884, v. 2, doc. 18.
14. 1883/4 " " " 1885, v. 2, doc. 18.
15. 1884/5 " " " 1886, v. 2, doc. 17.
16. 1885/6 " " " 1887, v. 2, doc. 17.
17. 1886/7 " " " 1888, v. 2, doc. 18.
18. 1887/8 " " " 1889, v. 2, doc. 17.
19. 1888/9 " " " 1890, v. 2, doc. 18.
20. 1889/90 " " " 1891, v. 5, doc. 30.
21. 1890/1 " " " 1892, v. 5, doc. 30.
22. 1891/2 " " " 1893, v. 4, doc. 30.
23. 1892/3 " " " 1894, v. 3, doc. 31.
24. 1893/4 " " " 1895 (i. e. 119 sess.), v. 2, doc. 22.
25. 1894/5 in Legisl. docs. 1895 (i. e. 120 sess.), v. 3, doc. 23.
26. 1895/6 in Legisl. docs. 1896, v. 3, doc. 19.
27. 1896/7 " " " 1897, v. 5, doc. 35.
28. 1897/8 " " " 1898, v. 4, doc. 26.
29. 1898/9 " " " 1899, v. 5, doc. 33.

3 series

1899/00-1903/4. Ann. rept. of trustees of State Home for Girls, at Trenton.

Checklist

See note under 2 series about dept. and doc. editions.

30. 1899/00. Trenton: The J. L. Murphy Publishing Co., 1901. 55 pp., 6 pls.
31. 1900/1. Trenton: The J. L. Murphy Publishing Co., 1902. 49 pp., 7 pls.
32. 1901/2. Trenton: The J. L. Murphy Publishing Co., 1902. 37 pp., 7 pls.
33. 1902/3. Camden: Sinnickson Chew & Sons Co., 1904. 27 pp., 10 pls.
34. 1903/4. Paterson: News Printing Co., 1905. 31 pp., 7 pls.

In Collected docs. as follows:

30. 1899/00 in Legisl. docs. 1900, v. 4, doc. 38.
31. 1900/1 " " " 1901, v. 4, doc. 39.
32. 1901/2 " " " 1902, v. 4, doc. 47.
33. 1902/3 " " " 1903, v. 4, doc. 45.
34. 1903/4 " " " 1904, v. 4, doc. 49.

non-serial

1865. Corresp. betw. Gov., Joint Companies and treasurer of Soldiers' Children's Home rel. to donation by Joint Companies. (Docs. acc. Govs. mess. (Parker) Jan. 9, 1866: 113-114.)
Pages 140-141 of doc. ed. (Legisl. docs. 1866.)

1871. Apprn. recommended for erection of reform school for girls. (Govs. mess. (Randolph) Jan. [10], 1871: 13 or 21.)
There are two editions of this message.

1872. Girls' Industrial School located at Trenton; institution will begin its career under favorable circumstances. (*Same* (Randolph) Jan. [9], 1872: 10.)

1873. No. of girls in Girls' Industrial School at Trenton Oct. 31, 1872; how employed; some action should be taken to secure permanent location. (*Same* Parker) Jan. 14, 1873: 22.)

1873. Rept. of committee (Newkirk) on industrial school for girls. (Sen. jol. 1873: 567-568.)
250 copies ordered prtd. (Sen. jol. 1873: 567.)

1874. No. of inmates at Girls' Industrial School Oct. 31, 1873; employment; purchase of farm; house in course of erection; usual apprn. for current expenses in addition to cost of improvements recommended. (Govs. mess. (Parker) Jan. 13, 1874.)

1875. Completion of bldgs. at Industrial School for Girls. (*Same* (Parker) Jan. 12, 1875.)

MAINTENANCE: INDIVIDUAL INSTITUTIONS—cont'd

State Industrial School for Girls—cont'd

non-serial—cont'd

1876. Industrial School for Girls maintained exclusively by state; section requiring payment from counties for children sent repealed; no. in school. (*Same* (Bedle) Jan. 11, 1876: 32.)

1877. No. of girls at Industrial School Nov. 1; indenture; amt. school recd. from treasury. (*Same* (Bedle) Jan. 8, 1878: 18.)

——. Industrial School well conducted and nearly full. (*Same* (Bedle) Jan. 9, 1877: 18.)

1879. State Industrial School for Girls in excellent condition; $3000 less than usual apprn. required. (*Same* (McClellan) Jan. 14, 1879: 23.)

1881. Industrial School for Girls overcrowded. (*Same* (McClellan) Jan. 11, 1881.)

1882. No. of inmates and financial affairs of Industrial School for Girls. (*Same* (Ludlow) Jan. 10, 1882.)

1883. No. of girls at Industrial School; investment in institution; finances for 1882; mngmt. good. (*Same* (Ludlow) Jan. 9, 1883.)

1884. No. of inmates and expenses of Industrial School for Girls 1882/3; inventory and investment; balance in hands of treasurer; amt. of apprn. needed. (*Same* (Ludlow) Jan. 8, 1884.)

1885. No. of inmates and cost of maintenance of Industrial School for Girls in 1884; trustees ask that presiding judges of Criminal Courts have same power to commit girls as Supreme Court judges. (*Same* (Abbett) Jan. 13, 1885: 25.)

——. No. of inmates at Industrial School for Girls; cost of maintenance; earnings, etc. (*Same* (Abbett) Jan. 12, 1886: 21.)

1887. No. of girls at Industrial School, receipts and expenditures for 1886; value of property; age limitation; apprn. asked. (*Same* (Abbett) Jan. 11, 1887.)

1888. No. of girls at Industrial School; need of increased accommodations; extension of age limitation suggested. (*Same* (Green) Jan. 8, 1888.)

1889. No. of girls at State Industrial School; need of additional accommodations. (*Same* (Green) Jan. [8], 1889.)

——. Additional dormitories needed for Industrial School for Girls at Trenton. (4 A.R. state charities aid assn. 1889: 5.)

1889/90. State Industrial School for Girls: no. of inmates; receipts and expenditures. (Govs. mess. (Abbett) Jan. 13, 1891.)

1890. Industrial School for Girls: no. in attendance; insufficient accommodations; receipts and expenditures in 1888/9. (*Same* (Green) Jan. 1890: 31-32.)

1891/2. Industrial School for Girls: no. of inmates, receipts and expenditures. (*Same* (Abbett) Jan. 1893: 32.)

1892. State Industrial School for Girls: no. of inmates and finances, 1890/1; progress on new bldg. (*Same* (Abbett) Jan. 12, 1892: 35-36.)

——. Mngmt. of Industrial School for Girls commended. (7 A.R. state charities aid assn. 1892: 9.)

1894. Work of the State Industrial School for Girls at Trenton. (9 *same* 1894: 13.)

1896. Industrial School for Girls: location; no. of inmates; object; classes eligible. (Govs. mess. (Werts) Jan. 14, 1896.)

1900. Jan. 9. Industrial School for Girls: unjust charges agst. school; need of apprn. for new bldg. (*Same* (Voorhees) Jan. 9, 1900.)

——. March 21. Rept. of committee on investigation of State Industrial School for Girls (Mungle). (Minutes of Assem. 1900: 452-454.)
No separate copy was found; 200 copies were ordered prtd. (Minutes of Assem. 1900: 454.)

MAINTENANCE: INDIVIDUAL INSTITUTIONS—cont'd

State Industrial School for Girls—cont'd

non-serial—cont'd

1901. Insufficient accommodations at State Home for Girls; good work and excellent conditions. (Govs. mess. (Voorhees) Jan. 8, 1901.)

1902. State Home for Girls; by Howell C. Stull. (1 N. J. conference of charities and corrections 1902: 61-63.)

Receipts and Expenditures

1871-1903/4. Apprns. for Industrial School for Girls. (A.R. comptroller 1870/1 (p. 14)—*same* 1903/4.)
Called State Home for Girls in 1900.

——. Same. (A.R. treasurer 1870/1 (p. 83)—*same* 1903/4.)
After 1898 known as State Home for Girls.

1884-1886/7. On receipts from earnings of Industrial School for Girls; authority for payment into state treasury; amt. (A.R. comptroller 1883/4 (pp. 27-28) —*same* 1886/7.)

1884-1889. Industrial School receipts. (A.R. treasurer 1883/4 (p. 33)—*same* 1888/9.)

State Institution for the Deaf and Dumb; see above, New Jersey School for Deaf-Mutes

State Prison

Hood's Index to Laws of N. J., 1663-1903, gives a list of all acts pertaining to the state prison. The first act for the erection of a state prison was passed in 1797.

serial

A

1 series

1797-1799. [Rept. of joint committee on state prison.]

Checklist

No separates found.

In Collected docs. as follows:

1797 Nov. 3 (Anderson) in Jol. Legisl. Council Oct. 1797: 15; Votes of Assem. Oct. 1797: 15.
Rept. of joint committee apptd. to settle accts. of Jonathan Doan, agt. for the erection of a state prison.

1798 Nov. 6 (Marsh) in Jol. Legisl. Council Oct. 1798: 16-17.

1798 Nov. 5 (Condit) in Votes of Assem. Oct. 1798: 26-28.
Rept. of joint committee apptd. to inquire into state of the penitentiary house and settle accts. of Jonathan Doan, supt.

1799 Feb. 6 (Stillwell) in Votes of Assem. Jan. 1799: 33-34 or 35-36.
Rept. of committee apptd. to view the state of the penitentiary house.

1799 Feb. 11 (Outwater) in Jol. Legisl. Council Jan. 1799: 42.
Rept. of committee apptd. to examine and rept. the situation of the penitentiary house, etc.

1799 Nov. 6 (Kitchel) in Jol. Legisl. Council Oct. 1799: 15.
Rept. of joint committee apptd. to settle accts. of inspectors of state-prison so far as regards apprn. to complete the women's dept., etc.

1799 [Nov. 6] (. . . .) in Votes of Assem. Oct. 1799: 20.

1799 June 1 in Jol. Legisl. Council May 1799: 17; Votes of Assem. May, 1799: 21.
The Council rept. was made by Mr. Parrett; Assem. by Mr. Condict. Entitled Rept. of jt. committee apptd. to view and examine state prison, and accts. of Jonathan Doan, agt. for building the same.

2 series

1800-1836. Rept. of joint committee to examine and settle accts. of state prison.

Checklist

For names of committeemen see below.

1800-1829. No separates found.

1830. Trenton: Prtd. by J. Justice, 1830. 36 pp.
Copy in Princeton University Library, Rutgers College Library and in Surgeon General's Library. 500 copies were ordered prtd. (Votes of Assem. 1829/30: 191.)

1831. No separate copy found.
500 copies were ordered prtd. (Votes of Assem. 1831/2: 100.)

MAINTENANCE: INDIVIDUAL INSTITUTIONS—cont'd

State Prison—cont'd

serial—cont'd

A—cont'd

2 series—cont'd

Checklist—cont'd

1832. None made.
The rept. resp. accts. for 1831 was made in Nov., 1831, that resp. accts. for 1832, in Feb., 1833.

1833 (Feb.). No separate copy found.
Ordered prtd. (Jol. Legisl. Council 1832/3: 139.)

1833 Oct. No separate copy found.
500 copies ordered prtd. (Votes of Assem. 1833/4: 198.)

1834. No separate copy found.
Usual no. of copies ordered prtd. (Votes of Assem. 1834/5: 97.)

1835. No separate copy found.
Ordered prtd. (Votes of Assem. 1835/6: 144.)

1836 (Jan.). No separate copy found.
Ordered prtd. (Votes of Assem. 1835/6: 425.)

1836 (Nov.). No separate copy found.
In Collected docs. as follows:

1800 Nov. 6 (Ward) in Votes of Assem. Oct. 1800: 53-56.
" Nov. 11 (Wallace) in Jol. legisl. council Oct. 1800: 21.

1801 Nov. 12 (Gordon) in Votes of Assem. Oct. 1801: 75-78.

1801 Nov. 16 (D. Vroom) in Jol. legisl. council Oct. 1801: 111.

1802 Nov. 16 (Little) in Jol. legisl. council Oct. 1802: 176-177.

1802 Nov. 16 (Gordon) in Votes of Assem. Oct. 1802: 78-79.

1803 Nov. 2 (Linn) in Votes of Assem. Oct. 1803: 24.
" Nov. 10 (M'Cullough) in Jol. legisl. council Oct. 1803: 287.

1804 Nov. 21 (Stryker) in Votes of Assem. Oct. 1804: 320-321.

1804 Nov. 28 (Little) in Jol. Legisl. Council Oct. 1804: 392-393.

1805 Nov. 12 (Beatty) in Votes of Assem. Oct. 1805: 421-423.

1805 Nov. 13 (Anderson) in Jol. legisl. council Oct. 1805: 447-449.

1806 Nov. 17 (Whitehead) in Votes of Assem. Oct. 1806: 96-97.

1806 Nov. 18 (Frelinghuysen) in Jol. legisl. council Oct. 1806: 567-571.

1807 Nov. 17 (Whitehead) in Votes of Assem. Oct. 1807: 102-103.

1807 Nov. 27 (Haas) in Jol. legisl. council Oct. 1807: 669.

1808 Nov. 21 (Dod) in Votes of Assem. Oct. 1808: 128-129.

1808 Nov. 21 (Anderson) in Jol. legisl. council Oct. 1808: 790-792.

1809 Nov. 14 (Curriam) in Votes of Assem. Oct. 1809: 256.

1809 Nov. 22 (Anderson) in Jol. legisl. council Oct. 1809: 874-876.

1811 Jan. 26 (Haas) in Jol. legisl. council Jan. 1811: 1030-1031.

1811 Jan. 26 (Stout) in Votes of Assem. Jan. 1811: 485.

1811 Oct. 29 (Munn) in Votes of Assem Oct. 1811: 54-55.
" Oct. 30 (Swayze) in Jol. legisl. council Oct. 1811: 1102-1104.

1812 not found.

1813 Feb. 17 (Parker) in Votes of Assem. Jan. 1813: 130-134.

1814 Nov. 2 (Simpson) in Votes of Assem. Oct. 1813: 74-76.

1815 Oct. 30 (Frelinghuysen) in Jol. legisl. council Oct. 1815: 1780-1782.

1815 Oct. 30 (Pine) in Votes of Assem. Oct. 1815: 61-63.

1816 Oct. 26 (S. Condit) in Votes of Assem. Oct. 1816: 62-64.

1817 Nov. 4 (Annin) in Votes of Assem. Oct. 1817: 34-36.

1818 [Nov.] Not found.
Ordered prtd. (Votes of Assem. Jan. 1819: 111.)

1819 Nov. 3 (Brittin) in Votes of Assem. Oct. 1819: 41-44.

1820 Nov. 3 (Ewing) in Votes of Assem. Oct. 1820: 24-25.

1821 Nov. 2 (Halsted) in Votes of Assem. Oct. 1821: 25-28.

1822 Nov. 12 (Ewing) in Votes of Assem. Oct. 1822: 76-81.

1822 Nov. 15 (Newbold) in Jol. legisl. council Oct. 1822: 34-35.

1823 Dec. 1 (Drake) in Votes of Assem. Oct. 1823: 120-121.

1824 Nov. 24 (Evans) in Votes of Assem. Oct. 1824: 104-106.

1825 Nov. 15 (. . . .) in Votes of Assem. Oct. 1825: 92-93.

1826 Dec. 5 (Kinsey) in Votes of Assem. Oct. 1826: 132-135.

1827-1829 not found.

MAINTENANCE: INDIVIDUAL INSTITUTIONS—cont'd

State Prison—cont'd

serial—cont'd

A—cont'd

2 series—cont'd

Checklist—cont'd

1830 Feb. 11 (Hillard) in Votes of Assem. 1829/30 : 164-191.
1831 Jan. 11 (Ewing) in Votes of Assem. 1830/1 : 87-92.
" Nov. 15 (Schenck) in Votes of Assem. 1831/2 : 94-100.
1833 Feb. 12 (Wright) in Votes of Assem. 1832/3 : 340-346.
1833 Oct. 30 (Muir) in Votes of Assem. 1833/4 : 192-198.
1834 Nov. 6 (Hardenbergh) in Votes of Assem. 1834/5 : 97-103.
1835 Nov. 10 (Haight) in Votes of Assem. 1835/6 : 138-144.
1836 Jan. 12 (Munn) in Jol. legisl. council 1835/6 : 76-82.
" Nov. 9 (Smallwood) in Jol. legisl. council 1836/7 : 44-49.
1836 Nov. 10 (Valentine) in Votes of Assem. 1836/7 : 111-116.

B

Under act of Feb. 13, 1733, et seq.

1833-1836. Rept. of comrs. apptd. for erection of new state penitentiary, acc. by architect's rept., etc.

Checklist

No separate copies found.

In Collected docs. as follows:

Jos. Kaign, Chas. Parker, Wm. R. Allen, comrs.

1833 in Votes of Assem. 1833/4 : 40-131.

Jos. Kaign, Chas. Parker, Edwd. S. McIlvaine, comrs.

1834 in Votes of Assem. 1834/5 : 21-30.
" Usual no. of copies " ordered prtd. (Votes of Assem. 1834/5 : 30.)
1835 in Jol. Legisl. Council 1835/6 : 64-71.
" in Votes of Assem. 1835/6 : 172-180.
500 copies ordered prtd. (Votes of Assem. 1835/6 : 181.)

Wm. R. Allen, comr.

1836 in Votes of Assem. 1836/7 : 8-13.
Does not include architect's rept. The comr.'s rept. was ordered prtd. (Votes of Assem. 1836/7 : 7.)

C

Under sec. 1, art. 1 of act of March 15, 1837 and its successor, passed Feb. 27, 1838, requiring the inspectors to make a rept. on or before the first Tuesday in Nov.

1 series

1836/7-1843/4. [Rept. of condition of the N. J. state prison, embracing repts. of joint committee, physician, keeper* and inspectors; for year ending Sept. 30.]

Checklist

1836/7 dept. ed. Not found.
500 copies ordered prtd. (Votes of Assem. 1837/8 : 163.)
1836/7 doc. ed. (Council). n. t. p. pp. 59-80.
" doc. ed. (Assem.). n. t. p. pp. 62-74; 155-163.
1837/8 dept. ed. Trenton: Prtd. by J. T. Sherman, 1838. 42 pp., 1 leaf.
Copies seen in N. J. State Library, Trenton, and in Rutgers College Library.
1000 copies ordered prtd. (Votes of Assem. 1838/9 : 157.)
1837/8 doc. ed. (Council). n. t. p. pp. 34-62; 83-88.
" doc. ed. (Assem.). n. t. p. pp. 44-76; 151-157.
1838/9 dept. ed. Trenton: Prtd. by Phillips & Boswell, 1839. 21 pp.
Copy seen in N. J. State Library. 500 copies were ordered prtd. by the Council and Assem., resp. (Jol. Legisl. Council 1839/40 : 90; Votes of Assem. 1839/40 : 155.)
1838/9 doc. ed. (Council). n. t. p. pp. 69-85.
" doc. ed. (Assem.). n. t. p. pp. 135-155.
1839/40 dept. ed. Not found.
1200 copies ordered prtd. (Votes of Assem. 1840/1 : 261); 500 copies (Jol. Legisl. Council 1840/1 : 71, 90).
1839/40 doc. ed. (Council). n. t. p. pp. 63-71; 75-90.
" doc. ed. (Assem.). n. t. p. pp. 212-222; 244-261.

* The keeper's rept. is omitted from the state prison repts. for 1840/1, 1841/2, 1842/3. During those years, and also for 1837/8, 1838/9, 1841/2, 1842/3, 1843/4 the keeper made a rept. to the Governor; this rept. was prtd. with his message; see Governor, Checklist of Messages for that period.

MAINTENANCE: INDIVIDUAL INSTITUTIONS—cont'd

State Prison—cont'd

serial—cont'd

C—cont'd

1 series—cont'd

Checklist—cont'd

1840/1 dept. ed. Not found.
500 copies ordered prtd. (Jol. Legisl. Council 1841/2 : 97); 1000 copies (Votes of Assem. 1841/2 : 186, 192).
1840/1 doc. ed. (Council). n. t. p. pp. 75-97.
" doc. ed. (Assem.). n. t. p. pp. 63-66; 170-185.
1841/2 dept. ed. Not found.
500 copies ordered prtd. by the Council and Assem. resp. (Jol. Legisl. Council 1842/3 : 115; Votes of Assem. 1842/3 : 178.)
1841/2 doc. ed. (Council). n. t. p. pp. 95-115.
" doc. ed. (Assem.). n. t. p. pp. 65-70.
1842/3 dept. ed. Trenton: Prtd. by F. S. Miller, 1843. 33 pp.
500 copies ordered prtd. (Minutes of Assem. 1843/4 164.)
1842/3 doc. ed. (Council). n. t. p. pp. 29-34; 67-94.
" doc. ed. (Assem.). n. t. p. pp. 164-186.
1843/4 dept. ed. Not seen.
500 copies were ordered prtd. by the Sen. and Assem. resp. (Sen. jol. 1845 : 268; Minutes of Assem. 1845 : 213.)
The rept. of the joint committee was published in connection with a special rept. of the committee March 28, 1845; see below, the non-serial group.
1843/4 doc. ed. (Council). n. t. p. pp. 256-267; 312-319.
" doc. ed. (Assem.). n. t. p. pp. 213-224; 248-255.

In Collected docs. as follows:

1836/7 in Jol. Legisl. Council 1837/8 : 59-80.
" " Votes of Assem. 1837/8 : 62-74; 155-163.
1837/8 " Jol. Legisl. Council 1838/9 : 34-62; 83-88.
" " Votes of Assem. 1838/9 : 44-76; 151-157.
1838/9 " Jol. Legisl. Council 1839/40 : 69-85.
" " Votes of Assem. 1839/40 : 135-155.
1839/40 " Jol. Legisl. Council 1840/1 : 63-90.
" " Votes of Assem. 1840/1 : 212-222; 244-261.
1840/1 " Jol. Legisl. Council 1841/2 : 33-36; 75-97.
" " Votes of Assem. 1841/2 : 38-43; 63-66; 170-185.
1841/2 in Jol. Legisl. Council 1842/3 : 19-22; 95-115.
" " Votes of Assem. 1842/3 : 18-21; 65-70.
1842/3 " Jol. Legisl. Council 1843/4 : 29-34; 67-94.
" " Votes of Assem. 1843/4 : 29-35; 164-186.
1843/4 " Senate jol. 1845 : 256-267; 312-319.
" " Votes of Assem. 1845 : 213-224; 248-255.

2 series

Under suppl. act of April 1, 1845, requiring the inspectors to rept. on or before the 3d Tuesday in January.*

1845-1867/8. Rept. on the condition of the state prison, embracing the repts. of the joint committee, bd. of inspectors, keeper and physician.†

Checklist

Variations in title:
1845-1847. As above.
1848-1855. Rept. on the condition of the N. J. state prison, embracing the repts. of the joint committee, inspectors, keeper, moral instructor and physician.
1856-1859. Ann. rept. on the condition of the N. J. state prison, embracing repts. of the inspectors, keeper, moral instructor, physician and joint committee.
1860. Ann. rept. on the condition of the N. J. state prison, embracing repts. of the joint committee, comrs., inspectors, keeper and physician.
1861-1862. Ann. rept. of officers of the N. J. state prison.
1862/3-1864/5. Ann. repts. of the inspectors, physician, moral instructor and keeper of the N. J. state prison.
1865/6-1867/8. Ann. rept. of the N. J. state prison.

Checklist

1845 dept. ed. Not found.
300 copies ordered prtd. (Sen. jol. 1846 : 201); 500 copies (Minutes of Assem. 1846 : 143, 162).
1845 doc. ed. (Senate). n. t. p. pp. 19-34; 45-70; 179-201.
1845 doc. ed. (Assem.). n. t. p. pp. 18-32; 143-151; 163-167.
1846 dept. ed. Trenton: Prtd. by Sherman and Harron, 1847. 40 pp.
Copy seen in N. J. State Library, Trenton. 250 copies ordered prtd. (Sen. jol. 1847 : 210; Minutes of Assem. 1847 : 41-42; 50.)

* Repts. were made for the calendar year until 1863 et seq. when they were made for the year ending Nov. 30, in compliance with act of March 24, 1863, fixing fiscal year of public offices, etc.

† For repts. of keeper and moral instructor found in Govs. mess. during this period, see Governor, Checklist of Messages.

MAINTENANCE: INDIVIDUAL INSTITUTIONS—cont'd

State Prison—cont'd

serial—cont'd

C—cont'd

2 series—cont'd

Checklist—cont'd

1846 doc. ed. (Senate). n. t. p. pp. 175-209.
" doc. ed. (Assem.). n. t. p. pp. 25-38; 50-57; 232-242.
1847 dept. ed. Trenton: Prtd. by Sherman and Harron, 1848. 32 pp.
Copy seen in N. J. State Library, Trenton. 500 copies ordered prtd. (Votes of Assem. 1848: 84, 123, 149, 159); 250 copies (Sen. jol. 1848: 116).
1847 doc. ed. (Senate). n. t. p. pp. 35-58; 117-155.
" doc. ed. (Assem.). n. t. p. pp. 35-48; 124-132; 138-148.
1848 dept. ed. Trenton: Prtd. by Sherman and Harron, 1849. 42 (1) pp.
Copy seen in N. J. State Library, Trenton. 500 copies ordered prtd. (Sen. jol. Jan. 1849: 180.)
1848 doc. ed. (Senate). n. t. p. pp. 159-179.
" doc. (Assem.). n. t. p. pp. 43-65; 85-105.
1849 dept. ed. Trenton: Prtd. by Phillips & Boswell, 1850. 48 pp.
Copy seen in N. J. State Library, Trenton. 500 copies were ordered prtd. (Minutes of Assem. 1850: 126.)
1849 doc. ed. (Senate). n. t. p. pp. 33-38.
Rept. of moral instructor alone.
1849 doc. ed. (Assem.). n. t. p. pp. 45-47; 103-126.
1850 dept. ed. Trenton: Prtd. by Morris R. Hamilton, 1851. 46 pp., foldg. table.
Copy seen in State Library, Trenton, and in the N. Y. Public Library. Usual no. of copies ordered prtd. (Minutes of Assem. 1851: 392.)
1850 doc. ed. (Senate). n. t. p. pp. 30-41; 228-250; 284-285.
1850 doc. ed. (Assem.). n. t. p. pp. 59-69; 331-362.
1851 dept. ed. Trenton: True American Office, 1852. 47 pp.
300 copies ordered prtd. (Sen. jol. 1852: 89.)
1851 doc. ed. h. t. p. pp. 137-183.
1852 dept. ed. Trenton: Prtd. at the True American Office, 1853. 46 pp.
Copy seen in State Library.
1852 doc. ed. h. t. p. pp. 33-86.
1853 dept. ed. Trenton: True American Office, 1854. 59 (2) pp.
Usual no. of copies ordered prtd. (Minutes of Assem. 1854: 112; Sen. jol. 1854: 91.)
Order in Sen. jol. covers committee rept. only.
1853 doc. ed. h. t. p. 59 (2) pp.
1854 dept. ed. New Brunswick: Prtd. at the "Fredonian Office," 1855. 46 (1) pp.
Usual no. of copies ordered prtd. (Minutes of Assem. 1855: 291); 1000 copies (Sen. jol. 1855: 398).
1854 doc. ed. n. t. p. pp. 95-139.
1855 dept. ed. Trenton: Prtd. at the Office of the "True American," 1856. 37 pp.
Usual no. of copies ordered prtd. (Minutes of Assem. 1856: 187; Sen. jol. 1856: 106-107.)
1855 doc. ed. n. p., n. d. 37 pp.
1856 dept. ed. Trenton: "True American" Office, 1857. 79 pp.
500 copies ordered prtd. (Minutes of Assem. 1857: 51); 100 copies (Sen. jol. 1857: 402); usual no. (Sen. jol. 1857: 169).
1856 doc. ed. n. t. p. pp. 117-119.
1857 dept. ed. Trenton: "True American" Office, 1858. 50 pp.
Usual no. ordered prtd. (Sen. jol. 1858: 288); 1500 copies of the rept. of the jt. committee (Minutes of Assem. 1858: 473) and 500 of the inspectors' rept. (Minutes of Assem. 1858: 682).
1857 doc. ed. h. t. p. pp. 853-900.
1858 dept. ed. Trenton: Prtd. at the Office of "State Gazette and Republican," 1859. 42 pp.
Usual no. ordered prtd. and later 500 copies. (Sen. jol. 1859: 119; 340.)
1858 doc. ed. n. t. p. pp. 421-460.
1859 dept. ed. Not seen.
Usual no. of copies ordered prtd. (Minutes of Assem. 1860: 435.)
1859 doc. ed. n. t. p. pp. 447-484.
1860 dept. ed. Trenton: Prtd. at the "True American" Office, 1861. 44 pp.
1860 doc. ed. (Senate). h. t. p. pp. 21-64.
" doc. ed. (Assem.). h. t. p. pp. 853-896.
1861 dept. ed. Jersey City: Prtd. by J. H. Lyon, 1862. 27 pp.
1861 doc. ed. Jersey City: J. H. Lyon, 1862. 27 pp.
1862 dept. ed. Trenton: Prtd. by D. Naar, "True American" Office, 1863. 31 pp.
Copy seen in N. J. Hist. Socy., Newark.
1862 doc. ed. Trenton: D. Naar, "True American" Office, 1863. 31 pp.

MAINTENANCE: INDIVIDUAL INSTITUTIONS—cont'd

State Prison—cont'd

serial—cont'd

C—cont'd

2 series—cont'd

Checklist—cont'd

1862/3 dept. ed. Trenton: Prtd. by D. Naar, "True American" Office, 1864. 35 pp.
1862/3 doc. ed. Trenton: D. Naar, "True American" Office, 1864. 35 pp.
1863/4 dept. ed. Trenton: Prtd. by J. R. Freese, "State Gazette" Office, 1865. 25 pp.
Copy seen in N. J. Hist. Socy., Newark.
The rept. of the joint committee is not included in the Prison rept. for this year. It is found in the Sen. jol. 1865: 258-259; also in Docs. acc. Govs. mess. (Parker) Jan. 10, 1865.
1863/4 doc. ed. Jersey City: J. H. Lyon, 1865. 25 pp.
1864/5 dept. ed. Trenton: Prtd. at the "State Gazette" Office, 1866. 24 pp.
1864/5 doc. ed. n. p., n. d. pp. 793-816.
1865/6 dept. ed. Trenton: Prtd. at the Office of the State Gazette, 1867. 28 pp.
A summary of the rept. of the joint committee is also found in Minutes of Assem. 1867: 390-391.
1865/6 doc. ed. h. t. p. pp. 1053-1080.
1866/7 dept. ed. Not seen.
" doc. ed. h. t. p. 823-848.
1867/8 dept. ed. Trenton: Prtd. at the True American Office, 1869. 38 pp.
1867/8 doc. ed. n. t. p. pp. 393-428.
In Collected docs. as follows:
1845 in Senate jol. 1846: 19-34; 45-70; 179-201.
" " Minutes of Assem. 1846: 18-32; 143-151; 163-167.
1846 in Senate jol. 1847: 175-201.
" " Minutes of Assem. 1847: 25-38; 50-57; 232-242.
1847 " Senate jol. 1848: 35-58; 117-155.
" " Votes of Assem. 1848: 35-48; 124-132; 138-148.
1848 " Senate jol. 1849: 159-179.
" " Minutes of Assem. 1849: 43-65; 85-105.
1849 " Senate jol. 1850: 33-38.
Only Rept. of moral instructor; really part of Govs. mess.
1849 in Minutes of Assem. 1850: 45-47; 103-126.
1850 " Senate jol. 1851: 30-41; 228-250.
" " Minutes of Assem. 1851: 59-69; 331-341; 345-362.
1851 in App. to Senate jol. 1852: 137-183.
" " " " House jol. 1852: 137-183.
1852 " " " Senate jol. 1853: 33-86.
" " " " House jol. 1853: 33-86.
1853 " " " Senate jol. 1854, doc. B.
" " " " House jol. 1854, doc. B.
1854 " " " Senate jol. 1855: 95-139.
" " " " House jol. 1855: 95-139.
1855 " " " House jol. 1856, doc. E.
1856 " " " Senate jol. 1857: 117-199.
" " " " House jol. 1857: 117-199.
1857 " " " Senate jol. 1858: 853-900.
" " " " House jol. 1858: 853-900.
1858 " " " Senate jol. 1859: 421-460.
" " " " House jol. 1859: 421-460.
1859 " " " Senate jol. 1860: 447-484.
" " " " House jol. 1860: 447-484.
1860 " " " Senate jol. 1861: 21-64.
" " " " House jol. 1861: 853-896.
1861 " Legisl. docs. 1862.
1862 " " " 1863.
1862/3 " " " 1864.
The rept. of the joint committee is also found in Senate jol. 1864: 197-198.
1863/4 in Legisl. docs. 1865.
See also above, note under separates for this date.
1864/5 in Legisl. docs. 1866: 793-816.
1865/6 " " " 1867: 1053-1080.
See also above, note under separates for this date.
1866/7 in Legisl. docs. 1868: 823-848.
1867/8 " " " 1869: 393-428.

3 series

Under act of March 26, 1869.

1868/9-1874/5. Ann. rept. of the N. J. state prison, embracing the repts. of the inspectors, supervisor, keeper, moral instructor and physician, for the year ending Oct. 31.*

Variations of title:
1869/70-1870/1. Rept. of the N. J. state prison, embracing the repts. of the inspectors, supervisor, keeper, moral instructor, and physician.

* Rept. for 1868/9 covers period from Nov. 30, 1868 to Dec. 31, 1869.

MAINTENANCE: INDIVIDUAL INSTITUTIONS—cont'd

State Prison—cont'd

serial—cont'd

C—cont'd

3 series—cont'd

1871/2-1874/5. Rept. of the N. J. state prison, embracing the repts. of the inspectors, supervisor, keeper and moral instructor, physician and joint committee.

Checklist

1868/9 dept. ed. Trenton: Prtd. at the True American Office, 1870. 30, v pp., foldg. table.
1868/9 doc. ed. h. t. p. pp. 211-255.
1869/70 dept. ed. Trenton: Prtd. at the True American Office, 1871. 27 pp., foldg. table.
1869/70 doc. ed. h. t. p. pp. 419-449.
1870/1 dept. ed. Trenton: Prtd. at the State Gazette Office, 1871. 30 pp., foldg. table.
1870/1 doc. ed. Trenton: State Gazette Office, 1871. 30 pp., foldg. table.
1871/2 dept. ed. Trenton: The State Gazette—Murphy & Bechtel, 1872. 24 pp., foldg. table.
The cover imprint for 1872 differs from the t. p.; Trenton: Prtd. at the State Gazette Office, 1872.
1871/2 doc. ed. n. p., n. d. 24 pp., foldg. table.
1872/3 dept. ed. Trenton: The State Gazette—Murphy & Bechtel, 1873. 35 pp., pl., plan.
1872/3 doc. ed. n. p., n. d. 35 pp., pl., plan.
1873/4 dept. ed. Trenton: Public Opinion—W. S. Sharp, 1874. 79 pp., pl., plan.
Copy seen in N. J. Hist. Socy., Newark.
1873/4 doc. ed. n. p., n. d. 79 pp., pl., plan.
1874/5 dept. ed. Trenton: Public Opinion—W. S. Sharp, 1875. 28 (1) pp., pl., plan.
1874/5 doc. ed. n. p., n. d. 28 (1) pp., pl., plan.
In Collected docs. as follows:
1868/9 in Legisl. docs. 1870: 211-255.
1869/70 " " " 1871: 419-449.
1870/1 " " " 1872.
1871/2 " " " 1873, doc. 4.
1872/3 " " " 1874, doc. 4.
1873/4 " " " 1875, doc. 4.
1874/5 " " " 1876, doc. 4.

4 series

Under act of April 21, 1876.

1875/6-1903/4. Rept. of the N. J. state prison, embracing the repts. of the inspectors, supervisor, keeper, moral instructor, physician and joint committee [for the year ending Oct. 31.]

Variations of title:
1875/6-1876/7 as above.
1877/8-1879/80. Rept. of the N. J. state prison, embracing repts. of the inspectors, supervisor, keeper, moral instructor, comrs., physician and joint committee.
1879/80-1881/2. Rept. of the N. J. state prison, embracing repts. of the joint committee, supervisor, inspectors, clerk, keeper, moral instructor and physician.
1882/3. Rept. . . . . embracing the repts. of the joint committee, supervisor, inspectors, clerk, keeper, comrs. to erect gas works, moral instructor and physician.
1883/4. Rept. . . . . embracing the repts of the joint committee, supervisor, inspectors, clerk, keeper, comm. for the extension of the state prison walls, moral instructor and physician.
1884/5. Rept. . . . . embracing the repts. of the joint committee, supervisor, exsupervisor, inspectors, clerk, keeper, building comn., moral instructor and physician.
1885/6-1886/7. Rept. . . . . embracing the repts. of the joint committee, inspectors, supervisor, clerk, keeper, moral instructor and physician.
1887/8-1888/9. Rept. . . . . embracing the repts. of the joint committee, inspectors, supervisor, clerk, keeper and moral instructors.
1889/90-1893/4. Rept. . . . . embracing repts. of the joint committee, inspectors, keeper, supervisor, clerk, physician and moral instructors.
Physicians instead of physician 1891/2-1893/4.
1894/5-1903/4. Rept. . . . . embracing repts. of the inspectors, keeper, supervisor, clerk, physicians and moral instructors; from 1896/7-1903/4, supervisor precedes keeper in the title.

Checklist

Doc. and dept. editions agree except that the imprint is omitted from the doc. ed.
1875/6. Trenton: J. L. Murphy, 1876. 32 (1) pp., pl., plan.
1876/7. Clinton: J. Carpenter, 1877. 37 (2) pp., pl., plan.
1877/8. Bordentown: J. D. Flynn, 1878. 35 (4) pp., pl.
1878/9. Belvidere: J. Ketcham, 1879. 41 pp., pl.

MAINTENANCE: INDIVIDUAL INSTITUTIONS—cont'd

State Prison—cont'd

serial—cont'd

C—cont'd

4 series—cont'd

Checklist—cont'd

1879/80. Belvidere: J. Ketcham, 1880. 34 pp., pl.
1880/1. Orange: S. Toombs, 1881. 36 pp., pl.
1881/2. Hoboken: Prtd. by Moyer & Luehs, 1882. 31 pp., pl.
1882/3. Woodbury: J. D. Carpenter, 1883. 35 pp., pl.
1883/4. Trenton: J. L. Murphy, 1884. 39 pp., pl.
1884/5. Trenton: J. L. Murphy, 1885. 47 pp., pl.
1885/6. Camden: The Daily Post Prtg. House, 1887. 23 (1) pp.
Copy seen in Columbia University Library.
1886/7. Trenton: J. A. Cresse & Co., 1887. 23 pp.
1887/8. Trenton: J. A. Cresse & Co., 1888. 30 pp.
1888/9. Trenton: The J. L. Murphy Publishing Co., 1889. 34 pp.
1889/90. Trenton: The J. L. Murphy Publishing Co., 1890. 63 pp.
1890/1. Trenton: The J. L. Murphy Publishing Co., 1891. 116 pp.
1891/2. Trenton: The J. L. Murphy Publishing Co., 1892. 115 pp., foldg. table.
1892/3. Trenton: The J. L. Murphy Publishing Co., 1894. 121 pp.
1893/4. Trenton: The J. L. Murphy Publishing Co., 1895. 57 pp., foldg. table.
1894/5. Trenton: The J. L. Murphy Publishing Co., 1896. 61 pp., foldg. table.
1895/6. Trenton: MacCrellish & Quigley, 1897. 54 pp., 2 foldg. tables.
1896/7. Trenton: MacCrellish & Quigley, 1898. 61 pp., 2 foldg. tables.
1897/8. Trenton: The J. L. Murphy Pub. Co., 1899. 54 pp., foldg. table.
1898/9. Trenton: MacCrellish & Quigley, 1899. 53 pp.
1899/00. Trenton: MacCrellish & Quigley, 1901. 48 pp.
1900/1. Trenton: MacCrellish & Quigley, 1902. 52 pp.
1901/2. Trenton: MacCrellish & Quigley, 1903. 62 pp.
1902/3. Somerville: The Unionist-Gazette Prtg. House, 1904. 50 pp.
1903/4. Paterson: News Prtg. Co., 1905. 51 pp.
In Collected docs. as follows:
1875/6 in Legisl. docs. 1877, doc. 4.
1876/7 " " " 1878, doc. 4.
1877/8 " " " 1879, doc. 33.
1878/9 " " " 1880, v. 2, doc. 67.
1879/80 " " " 1881, v. 2, doc. 66.
1880/1 " " " 1882, v. 2, doc. 55.
1881/2 " " " 1883, v. 2, doc. 21.
1882/3 " " " 1884, v. 2, doc. 29.
1883/4 " " " 1885, v. 2, doc. 28.
1884/5 " " " 1886, v. 3, doc. 27.
1885/6 " " " 1887, v. 3, doc. 27.
1886/7 " " " 1888, v. 3, doc. 41.
1887/8 " " " 1889, v. 3, doc. 25.
1888/9 " " " 1890, v. 3, doc. 24.
1889/90 " " " 1891, v. 5, doc. 28.
1890/1 " " " 1892, v. 5, doc. 28.
1891/2 " " " 1893, v. 3, doc. 24.
1892/3 " " " 1894, v. 3, doc. 29.
1893/4 " " " 1895 (i. e. 119 sess.), v. 2, doc. 20.
1894/5 " " " 1895 (i. e. 120 sess.), v. 3, doc. 21.
1895/6 " " " 1896, v. 3, doc. 17.
1896/7 " " " 1897, v. 5, doc. 33.
1897/8 " " " 1898, v. 4, doc. 24.
1898/9 " " " 1899, v. 5, doc. 31.
1899/00 " " " 1900, v. 4, doc. 36.
1900/1 " " " 1901, v. 4, doc. 37.
1901/2 " " " 1902, v. 4, doc. 45.
1902/3 " " " 1903, v. 4, doc. 43.
1903/4 " " " 1904, v. 4, doc. 47.

non-serial

1796. Feb. 18. Rept. of joint committee (Kitchel) apptd. to confer with the proprietors of the lands whereon it is proposed to erect the house of correction and rept. terms on which obtainable. (Jol. legisl. council Jan. 1796: 62.)

1797. Jan. 27. Rept. of committee (Van Cleve) apptd. to consult with proper artizans rel. to size and construction of building for confinement and employment of convicts. (Votes of Assem. Jan. 1797: 7-8.)

——. Feb. 17. Rept. of committee (Stillwell) apptd. to confer with the proprietors of the lands whereon it is proposed to erect the House of Correction, etc. (*Same* Jan. 1797: 33-34.)

MAINTENANCE: INDIVIDUAL INSTITUTIONS—cont'd

State Prison—cont'd

non-serial—cont'd

1799. June 11. Rept. of joint committee (Kitchel) apptd. to confer with inspectors of state prison as to whether alterations are needed in laws. (Jol. legisl. council May 1799: 30.)

——. June 11. Rept. of committee (Van Duyn) apptd. to confer with inspectors of the state prison and to enquire as to need of amdmts. to laws for carrying into effect that institution. (Votes of Assem. May 1799: 39.)

1799-1845. Statistics of the N. J. state prison, being stmt. D, and one of the acc. docs. of the Govs. mess. Trenton: Prtd. by Sherman & Harron, 1846. 28 pp.
Copy seen in N. J. Hist. Socy.

——. Same. (Govs. mess. (Stratton) Jan. 14, 1846, stmt. D.)

——. Same. (A.R. N. J. state prison 1844/5; 1874: 43-79.)
No. of convicts admitted and discharged during each yr. with duration of imprisonment and general classification of officers; nationality, occupation, age, country or state of birth of convicts, etc.

1801. Feb. 11. Rept. of committee (Stillwell) on representation of inspectors of the state prison; improvements. (Votes of Assem. Jan. 1801: 21.)

1804. Feb. 22. Rept. of committee (Day) on inquiry rel. to regulations of state prison and petition of Dr. J. Woolsey for extra compensation. (*Same* Feb. 1804: 147-155.)

1811. Feb. 15. Rept. of inspectors of state prison rel. to propriety of repealing percentage on sales to keeper for his services, also suggesting the propriety of appointing agt. to dispose of nails made at prison at distant places. (*Same* 1811: 508-509.)

1815. Rept. on expediency of providing for support of public worship on Lord's Day in state prison. (*Same* Jan. 1815: 120.)

1816. Rept. of jt. committee (Parker) apptd. on the subject of the state prison. (*Same* 1815/6: 236-239.)

1817. Jan. 8. Rept. of bd. of inspectors of N. J. state prison rel. to expense attending erection of cells; new building instead of new cells suggested, etc. (*Same* 1816/7: 80-82.)

——. Feb. 1. Rept. of committee (Parker) to whom was referred rept. and memorial of inspectors of the state prison. (*Same* 1816/7: 176-177.)

——. Feb. 12. Rept. of committee (Leake) to whom was referred res. to enquire "if any and what alterations may be necessary in the mode of employing and furnishing the prisoners confined in the state prison." (*Same* 1816/7: 236.)

1818. Jan. 30. Memorial from inspectors of state prison rel. to terms of imprisonment, mnftre. of nails, need of more cells, etc. (Minutes of Assem. Jan. 1818: 130-136.)
The memorial is erroneously dated 1816.

1820. Nov. 18. Rept. of joint committee (Ewing) apptd. to inquire what alteration may be necessary in state prison wall, in consequence of erection of solitary cells for confinement of prisoners. (*Same* Oct. 1820: 92.)

1829-1869. Review of legislation rel. to criminal costs and transportation of convicts, giving receipts from same for 1868/9 by cos. (A.R. comptroller 1868/9: 269-271.)

1830. Rept. from jt. committee (Hillard) to ascertain cause of recent fire at state prison and loss sustained by state in consequence. (Votes of Assem. 1829/30: 246-247.)

——. Need of addition to old penitentiary or erection of new one; cost of constructing dormitories; increase in no. of prisoners. (Govs. mess. (Vroom) Oct. 28, 1830.)

MAINTENANCE: INDIVIDUAL INSTITUTIONS—cont'd

State Prison—cont'd

non-serial—cont'd

1830. Repairs and improvements at state prison; effect on discipline and finances of institution. (*Same* (Vroom) Oct. 28, 1830.)

——. Effective systems of penitentiary mngmt.; expense for support of N. J. Penitentiary during last 30 years; faulty construction of bldg.; prisons lately constructed in N. Y. and eastern states yield a revenue instead of being a tax; profit yielded by new prison at Weathersfield, Conn. (*Same* (Vroom) Jan. 7, 1830.)

——. Amt. expended for repairs to state prison in consequence of fire in Feb. (*Same* (Vroom) Oct. 28, 1830.)

1831. Jan. 12. Rept. of committee (Hillard) on part of Govs. mess. rel. to state prison. (Votes of Assem. 1830/1: 93-94.)

——. Feb. 2. Rept. of committee (Wright) apptd. to examine the situation of the state-prison. (Jol. of Legisl. Council Jan. 1831: 75-76.)

——. Oct. 27. Pecuniary success of state prison; amt. of earnings; amt. of repairs; no. of convicts; crowded condition; more space needed for sake of health and morals. (Govs. mess. (Vroom) Oct. 27, 1831.)

1832. Result of operations of penitentiary; earnings; expenditures; loss; no. of prisoners; insurrection among prisoners; crowded conditions; propriety of setting apart certain sum annually as a fund for erection of new prison if new institution is not commenced at once. (*Same* (Vroom) Oct. 24, 1832.)

1833. Jan. 11. Need of new state prison and new system of discipline; suggested that old prison be used for a state arsenal; crowded and dangerous condition of state house in consequence of storage of arms. (*Same* (Southard) Jan. 11, 1833.)

——. Jan. 15. Rept. of jt. committee (Kaighn) apptd. to enquire into the expediency of building a new state prison. (Jol. Legisl. Council 1832/3: 64-74; Votes of Assem. 1832/3: 142-153.)
No separate copy was found; 500 copies were ordered printed. (Votes of Assem. 1832/3: 153.)
The members of the committee were Joseph Kaighn and Peter I. Clark on the part of the Council and J. W. Miller, Wm. R. Allen, Chas. F. Wilkins and Benj. Hamilton on the part of the Assembly.

——. Oct. 23. Financial results of operation of penitentiary; work on new penitentiary; further apprn. needed; suggestion in regard to borrowing the money and means of defraying the debt. (Govs. mess. (Seeley) Oct. 23, 1833.)

——. Oct. 30. Communication from R. F. Stockton, President of Delaware and Raritan Canal Co., offering to pay $10,000 to meet present exigencies for erecting the state penitentiary. (Votes of Assem. 1833/4: 202.)

1834. Oct. 29. On progress in building new state penitentiary; amt. thus far appropriated; another apprn. necessary; plan of solitary confinement, with labor, adopted by state gaining friends. (Govs. mess. (Vroom) Oct. 29, 1834.)

——. Oct. 29. Favorable comment on operations of old prison. (*Same* Oct. 29, 1834.)

——. Nov. 7. Rept. of committee (Hardenbergh) on rept. of comrs. and of architect of new penitentiary. (Votes of Assem. 1834/5: 119-120.)

1835. Feb. 20. Rept. of committee (Hardenbergh) to whom was referred rept. of comrs. and architect of new state penitentiary. (*Same* 1834/5: 373-377.)

——. Oct. 28. Progress on new penitentiary; apprns. (Govs. mess. (Vroom) Oct. 28, 1835.)

——. Oct. 28. No. of convicts in state prison; earnings; expenses. (*Same* (Vroom) Oct. 28, 1835.)

MAINTENANCE: INDIVIDUAL INSTITUTIONS—cont'd

State Prison—cont'd

non-serial—cont'd

1836. Feb. 15. Communication from atty. gen. (White) in answer to res. of Gen. Assem. rel. to removal of convicts from old to new prison. (Votes of Assem. 1835/36: 408-410.)

——. Rept. of committee (Haight) apptd. to examine into cause of fire at state prison and ascertain losses sustained by state and individuals. (*Same* 1835/36: 419-425.)

500 copies ordered prtd. (Votes, etc., 1835/6: 425.)

1836-1840. Tabular stmts. exhibiting operations of prison since completion of new penitentiary. (Rept. jt. committee to settle accts. of state prison [i. e. Rept. N. J. Prison] 1839/40: 250-261.)

Paging from Votes of Assem.

1837. Jan. 3. Completion of new penitentiary; cost. (Govs. mess. (Dickerson) Jan. 3, 1837.)

——. Feb. 17. Letter from comr. (Wm. R. Allen) for bldg. the new penitentiary rel. to the affairs generally of that institution. (Jol. Legisl. Council 1836/7: 239-241.)

——. Oct. 26. Favorable comment on mngmt. of penitentiary; hereafter said institution can be relied on as source of revenue to state; apprn. recommended to complete remaining cells. (Govs. mess. (Dickerson) Oct. 26, 1837.)

——. Oct. 26. In conformity with provisions of act of last sess. requiring that old prison be converted into arsenal, part of said building fitted up, further apprn. recommended to fix up other parts to receive quota of arms due from U. S. (*Same* (Dickerson) Oct. 26, 1837.)

1837-1840. Tabular stmt. showing no. deputy keepers, assistants, night watches, etc., employed in new state prison since its completion and compensation of same, submitted by keeper Feb. 1, 1841, in answer to res. (*Same* 1840/1. broadside.)

1838. Feb. 6. Rept. of the keeper of the state prison (Jos. A. Yard) in compliance with a res. requiring the keeper of the N. J. Penitentiary to furnish a stmt. of the amt. of education, to that of crime, as exhibited (sic) in the cases and convictions of the N. J. prison. (*Same* 1837/8: 442-445.)

——. Oct. 24. No. of prisoners in new prison; new system of discipline. (Govs. mess. (Pennington) Oct. 24, 1838.)

——. Nov. 5. Rept. from state prison physician (James B. Coleman) on health of prisoners, in conformity with res. of House. (Votes of Assem. 1838/9: 43-44.)

1839. Oct. 16. Communication from Jos. A. Yard, keeper N. J. state prison, stating no. of prisoners, earnings and expenses for year. (Doc. acc. Govs. mess. (Pennington) Oct. 22, 1839.)

——. Oct. 22. No. of prisoners in state-prison; earnings and expenses. (Govs. mess. (Pennington) Oct. 22, 1839.)

1840. Feb. 17. Communication from bd. of inspectors of state prison with rept. [of Feb. 14] of keeper of prison with tabular stmts. of condition and affairs of same. (Votes of Assem. 1839/40: 339-341.)

The stmts. are not prtd. with the rept.

——. Feb. 26. Rept. of committee of ways and means (Sanderson) to whom was referred communication [of Feb. 17] from inspectors and keeper of state penitentiary and acc. stmts., showing pecuniary embarrassments of institution; list of debts due from state prison contracted by Jos. A. Yard, former keeper, with abstr. for publication. (*Same* 1839/40: 436-438.)

No separate copy of this rept. was found; 1000 copies were ordered prtd. (Votes of Assem. 1839/40: 436.)

MAINTENANCE: INDIVIDUAL INSTITUTIONS—cont'd

State Prison—cont'd

non-serial—cont'd

1840. Oct. 27. Commendation of system of prison discipline; terms of imprisonment; needed improvements at prison. (Govs. mess. (Pennington) Oct. 27, 1840.)

——. Oct. 30. Communication from committee apptd. by bd. of inspectors of penitentiary to rept. on the condition of warming apparatus now in use and best plan for heating cells; estimates of cost. (Votes of Assem. 1840/1: 72-77.)

1841. Jan. 29. Rept. of bd. of inspectors of state prison rel. to contracts entered into by keeper of state prison contrary to their advice, whereby state incurred loss; also such other information as they may possess rel. to subject. (*Same* 1840/1: 481-484.)

——. Feb. 3. Suppl. rept. of inspectors of state prison rel. to transactions of former keeper (Yard). (Jol. Legisl. Council 1840/1: 154-156.)

——. Feb. 17. Rept. on communication from bd. inspectors of state prison rel. to insane prisoners. (Votes of Assem. 1840/1: 442-443.)

——. Oct. 26. No. of prisoners in state prison; surplus funds; effect of discipline; earnings. (Govs. mess. (Pennington) Oct. 26, 1841.)

——. Nov. 10. Rept. of physician (Coleman) of state prison. (Votes of Assem. 1841/2: 189-192.)

1842. No. of prisoners in state prison; earnings. (Govs. mess. (Pennington) Oct. 25, 1842.)

1842/3-1853/4. No. of prisoners; color, no. of convictions; place of nativity; no. from each co.; crimes committed; term of sentence, etc. (Rept. on state prison 1842/3 (pp. 5-6)—*same* 1853/4.)

1843. Policy of adopting system of solitary confinement; general system of discipline. (*Same* 1842/3: 7.)

——. No. of prisoners in state prison; earnings; commendable administration of institution. (Govs. mess. (Pennington) Oct. 24, 1843.)

1844. Rept. of the inspectors of the N. J. Prison. Trenton: Prtd. by F. S. Mills, 1844. 48 pp., foldg. table.

Made in compliance with res. [of legisl. of 1843] requiring a stmt. of the ann. earnings, receipts, disbursements, debts, credits, etc., Oct. 1, 1836 to Oct. 1, 1843. In order to render the acct. intelligible it was deemed best to begin with Oct 1, 1835.

1500 copies were ordered printed by the Gen. Assembly (Minutes of Assembly 1843/4: 409) and 200 copies by the Legisl. Council (Jol. Legisl. Council 1843/4: 387).

——. Jan. [12]. Petition from secy. of bd. of inspectors of N. J. Penitentiary (Black) rel. to needed repairs on prison. (Jol. Legisl. Council. 1843/4: 145.)

1845. Jan. 15. No. of prisoners at state prison; discipline; earnings. (Govs. mess. (Haines) Jan. 15, 1845.)

——. Feb. 18. Communication from keeper of state prison (Gaddis) rel. to refusal of former keeper. (Yard) to surrender custody of prison. (Sen. jol. 1845: 491-492.)

——. March 28. Rept. of joint committee (Kay) directed to investigate accts. of state prison from Sept. 30, 1844, until close of administration of late keeper, J. A. Yard; acc. by inventory and appraisal of all property belonging to state at penitentiary. (Minutes of Assem. 1845: 748-789; Sen. jol. 1845: 738-779.)

——. Same, separate. Trenton: Prtd. by Sherman & Harron, 1845. 26 pp.

Copy seen in the N. Y. Public Library. 500 copies were ordered prtd. The pamphlet also includes the [ann.] rept. of the joint committee on state prison accts.

MAINTENANCE: INDIVIDUAL INSTITUTIONS—cont'd

State Prison—cont'd

non-serial—cont'd

1846. Jan. 14. State prison: no. of convicts, earnings, etc., in 1845; sums paid for conveyance of prisoners 1843-1845. (Govs. mess. (Stratton) Jan. 14, 1846.)

——. Jan. 22. Govs. mess. (Stratton) transmitting stmt. drawn from books kept at State Prison, of no. of prisoners recd. from each co., and of sums paid for their transportation; Oct. 1, 1842-Dec. 31, 1845. (Sen. jol. 1846: 203-208.)

——. Same, separate.
Not seen. Ordered prtd. (Sen. jol. 1846: 209.)

——. April 15. Rept. of committee on claims and revolutionary pensions (More) rel. to petition of Thos. Neal, formerly under-keeper and night-watch at the penitentiary, for relief; favorable. (Sen. jol. 1846: 721.)

——. Same, separate.
Not seen. Ordered prtd. (Sen. jol. 1846: 721.)

1847. Jan. 12. No. of prisoners at state prison; discharges; amt. paid discharged prisoners; cost of repairs; salaries; moral instruction. (Govs. mess. (Stratton) Jan. 12, 1848.)

——. Jan. 13. On improved condition of state prison. (*Same* (Stratton) Jan. 12, 1847.)

1848. Jan. 20. Rept. of bd. of comrs. apptd. to erect an additional wing to N. J. state prison. (Minutes of Assem. 1848: 501-502.)
The comrs. were Joshua Wright, John Acken, James Akirm, J. S. McCully and Emley Olden.

——. Jan. 28. Rept. from committee on education (Goble) to whom was referred that portion of Govs. mess. rel. to employment of suitable person to impart moral and religious instruction to convicts of state prison. (*Same* 1848: 385-386.)

1849. Rept. of jt. committee on consideration of that part of Govs. message rel. to present defective and insufficient mode of heating penitentiary. (Votes of Assem. 1849: 704-706.)

——. No. of prisoners in state prison in 1847 and 1848; health; discipline; moral instruction; heating apparatus unsatisfactory. (Govs. mess. (Haines) Jan. 10, 1849: 8.)

1850. On improved condition of state prison; reformation needed in co. prisons; establishment of prison workshops or house of refuge for juvenile delinquents suggested. (*Same* (Haines) Jan. 9, 1850.)

1850-1851. Rept. from keeper of state prison acc. by repts. of comrs. apptd. by 74 and 75 legisl. to take inventory of prison property. (Minutes of Assem. 1851: 970-972.)

1851. Discipline at state prison; crowded condition; possible to relieve prison by sending some of offenders to House of Refuge and co. jails. (Govs. mess. (Haines) Jan. 15, 1851: 9-10.)

——. Need of enlarged accommodations. (A.R. N. J. state prison 1851: 170.)
Paging from app. to Sen. jol. 1852; repeated in 1852.

1852. State prison: discipline; earnings; health; no. of prisoners; need of more room; need of new heating apparatus. (Govs. mess. (Fort) Jan. 14, 1852: 22-23.)

1853. State prison: surplus earnings; payment to discharged convicts; no. of prisoners; health and discipline. (*Same* (Fort) Jan. 11, 1853: 22.)

1854. Estimates for hospital and another wing at state prison and extension of Lunatic Asylum upon each wing; advisability of these improvements; necessary to discharge state debt before liability can be incurred; could be effected by disposing of Joint Companies' bonds. (*Same* (Fort) Jan. 11, 1854: 18-19.)

MAINTENANCE: INDIVIDUAL INSTITUTIONS—cont'd

State Prison—cont'd

non-serial—cont'd

1854. State prison: surplus earnings; discipline; health of prisoners; no. (*Same* (Fort) Jan. 11, 1854: 17.)

——. Commitment of minors to prison. (Rept. on state prison 1854: 30-31.)

——. Education among convicts. (*Same* 1854: 31.)

——. Amt. of inventory of stock, furniture, provisions, etc. (*Same* 1854: 32;35.)

——. Sickness in the prison during the year. (*Same* 1854: 32.)

——. Necessity of an additional wing and hospital; insufficiency of apprn. (*Same* 1854: 33.)

1854-1856. Stmt. showing operations of N. J. state prison from Dec. 31, 1854, to Dec. 31, 1856. (*Same* 1856: 28-35.)

1855. State prison well conducted in every dept.; surplus earnings; need of a hospital; comrs. apptd. to erect one under act of 1854 could not contract it for sum limited. (Govs. mess. (Price) Jan. 9, 1855: 17.)

——. Needs of the prison. (A.R. state prison 1855: 17-18.)

——. Crowded condition of the prison. (*Same* 1855: 22.)

1855-1866. Table: condensed rept. of prison keeper. (Govs. mess. (Ward) Jan. 1867: 7-18, or 23.)
There are two editions of this message.

1855-1869. Tables: statistics of convicts: no. in confinement; no. discharged; terms of sentence; no. of commitments; places of nativity; age; color and sex; crimes; education; occupation. (A.R. state prison 1855 (pp. 6-16)—*same* 1869.)
Items vary slightly for different years.

1856. State prison requires a hospital. (Govs. mess. (Price) Jan. 8, 1856: 8.)

——. Trying period in financial history of the state prison. (A.R. N. J. state prison 1856: 10.)

——. Repairs on state prison. (*Same* 1856: 11.)

——. Jan. 8. Rept. of the comrs. apptd. under act of March 16, 1854, to authorize the construction of a hospital for the state prison. (*Same* 1855: 25-26.)
Wm. B. Vanderveer, John L. Taylor; Jan. 8, 1856.

1857. State prison becoming heavy charge upon state; present system of discipline inhuman and more expensive than old system of workshops; when severity of discipline was increased, corresponding change was not made in criminal law. (Govs. mess. (Price) Jan. 13, 1857: 9-10.)

——. More room needed for confinement of convicts and erection of a hospital. (A.R. N. J. state prison 1857: 9.)

——. Rept. of the special committee on prison discipline. Trenton: Prtd. at the True American Office, 1857. 7 pp.
Copy seen in N. J. Hist. Socy. and in N. Y. Public Library; 1000 copies were ordered separately printed. (Minutes of Assembly 1857: 659.)

1858. Profits, costs and gain of state prison operations; estimated assets and liabilities; discipline. (Govs. mess. (Newell) Jan. 13, 1858: 10-11.)

——. Need of enlarged accommodations. (A.R. N. J. state prison 1858: 10.)
Repeated in 1859.

——. Erection of workshop. (*Same* 1858: 9.)

——. Lighting of prison; introduction of gas recommended. (*Same* 1858: 11.)

——. Erection of workshop; contract labor. (*Same* 1858: 9-10.)

——. Need of enlargement of state prison. (*Same* 1858: 10.)

——. Mode of lighting the prison. (*Same* 1858: 11-12.)

——. Claim of Silas Thomas agst. state for lumber furnished state prison. (*Same* 1858: 12.)

MAINTENANCE: INDIVIDUAL INSTITUTIONS—cont'd

State Prison—cont'd

non-serial—cont'd

1859. Need of a hospital and provision for the criminal insane. (A.R. N. J. state prison 1859: 455.)
Paging from App. to Sen. jol. 1860.

——. Lighting institution with gas recommended. (*Same* 1859: 456.)
Paging from App. to Sen. jol. 1860.

——. More profitable system of managing state prison suggested; condition of prison and discipline; construction of workshop; hiring of prisoners; co. workshops; reform of juveniles; financial stmt. (Govs. mess. (Newell) Jan. 12, 1859: 8-10.)

——. Rept. of jt. committee on state prison accts. to whom was referred that part of the Govs. mess. rel. to the state prison. Trenton: True American Office, 1859. 5 pp.
Copy in Surgeon General's Library and in N. Y. Public Library. 1500 copies were ordered prtd. (Minutes Gen. Assem. 1859: 250.)

——. Same. (Minutes of Assem. 1859; app.: 351-353; Sen. jol. 1859: 1093-1094.)
The committee was composed of John R. Ayres and A. Everitt on the part of the Senate and of Saml. A. Dobbins, Andrew McDowell, Amzi Condit, Austin H. Patterson and Isaac Leida on the part of the House.

1860. Crowded condition of state prison; no. of convicts; leased labor; erection of new workshop; propriety of compensating builder; diminution of prison debt; institution should be self sustaining; necessity of placing it above reach of politicians; need of room for the sick; financial stmt. for 1859. (Gov. mess. (Newell) Jan. 11, 1860.)

——. Enlargment of state prison indispensable. (*Same* (Olden) Jan. 17, 1860.)

——. Salary of prison physician inadequate. (A.R. state prison 1860: 15.)

——. Inventory, financial transactions, etc., at state prison. (*Same* 1860: 33-44.)

1861. Jan. 8. New addition to state prison; cost; still further enlargement urgent; "solitary system"; possible advisability of building a second prison in eastern part of state; proportion of convicts to population in 1810, 1830, 1840 and 1860; recommended that comrs. be apptd. to devise plan, etc., for new prison. (Govs. mess. (Olden) Jan. 8, 1861: 10-12.)

——. Jan. 15. Rept. of the comrs. authorized to erect a new wing to the state prison. (Rept. state prison 1860: 6.)
Silas H. Kitchell, Jonathan Pickel, W. P. McMichael, Jos. Cunningham, Wm. V. Ward were the comrs.

1863. "State Prison is by no means what such an institution should be." (Govs. mess. (Olden) Jan. 13, 1863: 4.)

1864. Increased salaries of asst. keepers. (A.R. state prison 1864: 6.)

——. Jan. 12. State prison: improvements suggested; financial stmt. for 1863; no. of convicts Nov. 30, 1863. (Govs. mess. (Parker) Jan. 12, 1864: 11-12 or 13-14.)
There are two editions of this message.

——. Jan. 12. Some other place than penitentiary should be provided for incarceration of youth. (*Same* (Parker) Jan. 12, 1864: 11 or 12.)
There are two editions of this message.

1865. Financial stmt. of state prison; price of contract labor; pending suits respecting contract labor. (Govs. mess. (Parker) Jan. 10, 1865.)

1865/76-1865/85. Table: no. of convicts, cost of maintenance, and earnings each yr. (A.R. state prison 1875/6 (p. 11)—*same* 1884/5.)
1865/85 is repeated in the rept. for 1887/8.

MAINTENANCE: INDIVIDUAL INSTITUTIONS—cont'd

State Prison—cont'd

non-serial—cont'd

1866. Need of an intermediate institution upon the plan of house of correction. (A.R. state prison 1866: 5.)

——. Increasing no. of convicts. (*Same* 1866: 3.)

——. Unsatisfactory financial results; contracts. (*Same* 1866: 3-4.)

——. Commutation of sentence for good conduct. (*Same* 1866: 5.)

——. Apprn. for the prison library recommended. (*Same* 1866: 6.)

——. Suggestions about enlargement of the prison. (*Same* 1866: 7-8.)

——. Apptmt. of officers; prison should be divorced from party politics. (*Same* 1866: 8-9.)

——. Purchase of a farm; erection of bldg.; crops. (*Same* 1865/6: 4-5.)

1867. Jan. 8. State prison: repts. unfavorable; suggestions in regard to apptmt. of inspectors; no. of convicts; cells; erection of new prison recommended; financial stmt. for 1865/6; non-employment of convicts; average cost per convict. (Govs. mess. (Ward) Jan. 18 [1. e. 8], 1867: 16-18 or 21-24.)
There are two editions of this message.

1868. Fire at the prison; damage done; water supply. (A.R. state prison 1867/8: 8.)

——. Extension of the prison. (*Same* 1867/8: 8-9.)

——. Abatement [of prison term] law. (*Same* 1867/8: 9.)

——. Discipline and punishment at the prison. (*Same* 1867/8: 9-10.)

——. Letter from court of pardons on the subject of increased prison accommodations and discipline. (*Same* 1867/8: 37-38.)

——. Jan. 14. Defective prison system; party politics should be discarded in making prison apptmts.; methods of discipline; contracting labor; necessity for increased accommodations; suggest that treasurer and comptroller should be added to inspectors; financial stmt. for 1866/7; cost of prison; statistics of prisoners. (Govs. mess. (Ward) Jan. 14, 1868: 19-26.)

——. April 15. Rept. from committee (Evans) to examine sites for another state prison. (Minutes of Assem. 1868: 1125-1126.)
The members of the committee were A. O. Evans, G. E. Strong and Saml. Atwater.

[1869.] Rept. of jt. committee apptd. under res. of March, 1868, to inquire into mngmt. of state prison during past year (1867). (Legisl. docs. 1869: 319-327.)
The committee was composed of John H. Anderson and Edwd. Bettler on the part of the Senate and of John H. Whelan, Baltes Pickel and James Peck on the part of the Assembly.

1869. Jan. 12. Need of reform in organization and discipline of state prison; unsatisfactory condition of finances; control by party politics, suggestions rel. thereto; overcrowded condition; care of discharged prisoners; receipts and expenditures for 1868; inadequacy of apprn. for additional wing for female convicts; estimated cost; amt. necessary for prison purposes in 1869; statistics of prisoners. (Govs. mess. (Ward) Jan. 12, 1869: 19-29.)

——. Jan. 12. House of correction might take place of a new prison. (*Same* (Ward) Jan. 12, 1869: 25.)

——. Jan. 22. Rept. of the comrs. to examine the various systems of prison discipline and propose an improved plan, apptd. by jt. res. approved Apr. 9, 1868. Trenton: Prtd. at the True American Office, 1869. 61 pp., 1 leaf.
Copy seen in Columbia University Library, the State Library at Trenton and the N. Y. Public Library.

——. Same. (Legisl. docs. 1869: 329-391.)
The comrs. were Danl. Haines, Geo. F. Fort and Samuel Allinson.

MAINTENANCE: INDIVIDUAL INSTITUTIONS—cont'd

State Prison—cont'd

non-serial—cont'd

1869. Mch. 23. Mess. of Theodore F. Randolph, Gov. of N. J., on enlargement of state prison and establishment of a house of correction. Trenton: Prtd. at the True American Office, 1869. 6 pp.
Copy seen in N. J. Hist. Socy.

——. Same. (Minutes of Assem. 1869: 939-941; Legisl. docs. 1869: 1279-1283.)

1869-1904. Rept. of supervisor of the prison; financial stmts.; contracts; shop; discipline; contract system. (A.R. state prison 1869 (pp. 11-19)—*same* 1903/4.)

1870. Improved condition of state prison; efforts of bd. of supervisors; new workshop; cost; crowded conditions and prospect of relief; proximity to N. Y. and Phila. cause of large no. of prisoners. (Govs. mess. (Randolph) Jan. 11, 1870: 14-15 or 24-27.)
There are two editions of this message.

——. Imprisonment of young girls in state prison. (Rept. on N. J. state prison 1869/70: 4.)

1871. Expenses and earnings at state prison in 1870; comparison with loss 1864 to 1869; discipline; new workshop; construction of addition. (Govs. mess. (Randolph) Jan. [10], 1871: 11-12 or 19-20.)
There are two editions of this message.

1872. Financial and disciplinary results of state prison improvement; contract labor system; expense of transporting prisoners; suggested that it be laid upon co. sending prisoners; discharged convicts. (*Same* (Randolph) Jan. [9], 1872: 8-9.)

——. Introduction of gas a great improvement in lighting; its mnfre. on the premises recommended. (Rept. on N. J. state prison 1871/2: 3.)

1873. State prison: no. of prisoners in 1872; discipline; surplus earnings paid into state treasury for first time in years; need of agency to procure employment for discharged convicts. (Govs. mess. (Parker) Jan. 14, 1873: 19-21.)

——. Compensation of inspectors. (A.R. N. J. state prison 1872/3: 6-7.)

——. Precautions taken to prevent escape of prisoners. (*Same* 1872/3: 4.)

1874. Amt. paid into state treasury by supervisor of state prison; amt. expended for salaries, improvements, etc.; efforts should be made to make prison self-sustaining; increasing no. of prisoners; question of employment; contracts. (Govs. mess. (Parker) Jan. 13, 1874.)

1874. Repairs and permanent improvements. (A.R. N. J. state prison 1873/4: 15-17.)

1875. Construction of gas works. (*Same* 1874/5: 7.)

1876. Crowded condition of the prison; convict insane; burial ground. (*Same* 1875/6: 16.)

——. Jan. 11. Income from state prison in 1875; sources; expenses; earnings of convicts; contracts; financial stmt.; apprn. for prison library recommended; prison inspectors stricken from Constitution by amdmt. (Govs. mess. (Bedle) Jan. 11, 1876: 29-31.)

——. Feb. 28. Govs. mess. (Bedle) on overcrowded condition of state prison; with communications from supervisor and physician on same subject. (Minutes of Assem. 1876: 253-255.)

——. Apr. 19. Veto (Bedle) of an act for the govt. and regulation of the state prison [with opinion of atty.-gen. Vanatta]. Trenton: J. L. Murphy, 1876. 8 pp.
Copy seen in N. J. State Library, Trenton.

——. Same. (Minutes of Assem. 1876: 913-920; Legisl. docs. 1876, doc. 39.)

1877. Crowded condition of state prison; no. of convicts Oct. 31, 1875 and 1876; no. of cells; finances; earnings of convicts; cost of maintenance; abolishment of office of inspector. (Govs. mess. (Bedle) Jan. 9, 1877: 11-13.)

1878. Rept. of comrs. apptd. under act to provide for the enlargement of the N. J. state prison, and to purchase a burial ground. (A.R. state prison 1877/8: 5-8.)
G. Mott, W. R. Murphy, Wm. W. L. Phillips.
A further rept. was made in 1879.

——. In the matter of charges agst. the officials of the N. J. state prison, before the joint committee of the legislature. n. t. p. 14 pp.
In MS. on the cover: Brief of Frederick Kingman on charges agst. officials of N. J. state prison.
Copy seen in the State Library at Trenton.

——. Testimony rel. to charges agst. state officials of state prison. 425 pp. (Legisl. docs. 1878, v. 2, doc. 36.)
500 copies ordered prtd. (Minutes of Assem. 1878: 865.)

——. Jan. 8. Finances of state prison; new bldg.; no. of convicts; practicability of making laws conform with constitutional provision striking out office of prison inspector. (Govs. mess. (Bedle) Jan. 8, 1878: 16-17.)

——. March 19. Rept. of jt. committee on state prison investigation. (Minutes of Assem. 1878: 859-864; Sen. jol. 1878: 646-651.)
No separate copy found; 500 copies ordered by the Senate and the Assem. resp.

——. Same. 7 pp. (Legisl. docs. 1878 pt. 2 doc. 35.)
The committee was composed of C. B. Moore, Wm. H. Hendrickson and C. S. Plummer on the part of the Senate, and of Geo. Sykes, S. S. Parramore, Caleb C. Pancoast, James Malone and John D. Rue on the part of the Assembly.

——. Testimony taken on the hearing rel. to charges against officials of the N. J. State Prison. 425 (2) pp. (*Same* 1878 pt. 2, doc. 36.)

——. March 26. Rept. of committee (Sykes) on state prison investigation. (Minutes of Assem. 1878: 975-980.)

1879. Rept. of comrs. apptd. under act to provide for the enlargement of the N. J. state prison and to purchase a burial ground. (A.R. state prison 1879: 5-6.)
Signed by G. Mott and W. R. Murphy.
A similar report had been made in 1878.

——. Excellent administration of state prison; new wing a model construction; propriety of further alteration; need of enlarged area; recommended that state arsenal be turned over to state prison; employment question. (Govs. mess. (McClellan) Jan. 14, 1879: 28-29.)

——. Recommended that state arsenal be turned over to state prison; bldgs. and grounds formerly used as Soldiers' Children's Home could be converted into an arsenal; bldgs. and grounds have been placed under charge of q. m. gen. (*Same* (McClellan) Jan. 14, 1879: 28-29.)

——. Rept. of committee on alleged discourtesies at state prison by officers to the jail warden of Passaic Co. 4 pp. (Legisl. docs. 1879, v. 1, doc. 23.)
The committee was composed of Van Duyne, P. H. Vernon, R. N. Herring, Geo. Sykes, Thos. O'Connor.

——. Additional provision for heat and light. (A.R. N. J. state prison 1878/9: 36.)

1880. Crowded condition of the prison. (A.R. state prison (1879/80: 30.)
Repeated in substance, in each year 1881/2-1890/1.

——. Fire at the prison; loss; restoration of bldg. (*Same* 1879/80: 16-17.)

——. Administration of state prison satisfactory; decrease in receipts and expenses; necessity for chapel and extension of area of grounds. (Govs. mess. (McClellan) Jan. 13, 1880.)

State Prison—cont'd

non-serial—cont'd

1880. Mch. 9. Veto (McClellan) of Assem. bill for govt. and regulation of state prison. (Minutes of Assem. 1880: 713.)

1881. Expenses of conviction and transportation of criminals to state prison should be assumed by cos. concerned. (Govs. mess. (McClellan) Jan. 11, 1881.)

——. Improvements needed at state prison; recommended that arsenal be transferred to Home for Soldiers' Children and arsenal grounds devoted to prison purposes. (*Same* (McClellan) Jan. 11, 1881.)

——. Reason why the N. J. prison appears to be less of a financial success than prisons of other states; "all in the book-keeping." (A.R. N. J. state prison 1880/1: 19-20.)

1881-1893. Table: no. of convicts, cost per capita per annum of all items of expenses, separately and in the aggregate, as well as per capita per annum earnings, and amt. of deficit. (*Same* 1892/3: 52.)

1882. No. of convicts and financial operations at state prison in 1881; cause of deficiency; contract labor; need of more workshops. (Govs. mess. (Ludlow) Jan. 10, 1882.)

1883. No. of convicts, contracts, finances of state prison for 1882; need of additional shop room and removal of gas works. (*Same* (Ludlow) Jan. 9, 1883.)

——. Increased salaries of state prison officers not warranted. (*Same* (Ludlow) Jan. 9, 1883.)

——. Rept. of the comn. authorized to erect state prison gas works. (A.R. state prison 1882/3: 27-28.)
C. B. Moore, supervisor and Jno. F. Post, secy. bd. of inspectors, were the comrs.

1884. No. of convicts, how employed, receipts and expenditures in 1882/3; unwarranted increase in salaries of bd. of inspectors; need of more shop room and enclosure of yard; completion of gas works; mngmt. commended. (Govs. mess. (Ludlow) Jan. 8, 1884.)

——. Text of act to provide for the employment of the inmates of any prison, penitentiary, jail or public reformatory institution located within the state. (A.R. N. J. state prison 1884/5: 22-23.)

——. Rept. of the comn. for the extension of the prison walls. (A.R. N. J. state prison 1883/4: 29-30.)
P. H. Lanerty, keeper, C. B. Moore, supervisor, John F. Post, secy. bd. of inspectors, comrs.

1885. Govs. veto of act for govt. and regulation of state prison. (Minutes of Assem. 1885: 776-777.)

——. Rept. of building comn. under act of March 10, 1885, providing additional shop-room. (A.R. N. J. state prison 1884/5: 43.)
E. J. Anderson, chrm.

——. Feb. 1. Opinion of atty. gen. (Stockton) in reply to House res. [resp. power of legisl. to authorize bd. of inspectors of the state prison to remit portion of a convict's term]. Camden: The Courier Publishing Assn., 1885. 2 ll.
Copy seen in State Library, Trenton.

1886. Convicts in state prison in 1885; expenses; earnings; total cost; completion of wall around state prison; additional shop room provided. (Govs. mess. (Abbett) Jan. 12, 1886: 28-29.)

1887/8. No. of prisoners, male and female, at state prison; expenditures; earnings. (*Same* (Green) Jan. [8], 1889.)

1889. Contracts at state prison under piece-price system; need of more accommodations, particularly a hospital; mngmt. of prison; school. (*Same* (Green) Jan. [8], 1889.)

1889/90. State prison acct. for fiscal year; deficit. (*Same* (Abbett) Jan. 13, 1891.)

State Prison—cont'd

non-serial—cont'd

1890. Crowded condition of state prison; amt. needed to extend accommodations. (*Same* (Abbett) Jan. 21, 1890: 3-4 or 5.)
There are two editions of this message.

——. State prison: no. of prisoners, expenditures, earnings 1888/9; settlement of claim agst. Downs & Finch; overcrowded condition; need of hospital bldg.; improvement of facilities for water and drainage essential. (*Same* (Green) Jan. 1890: 30.)

——. Rept. of the special committee on investigation of state prison. Trenton: MacCrellish & Quigley, 1890. 4 pp.
The committee was composed of M. Mullone, F. C. Marsh, Robt. Williams and Foster M. Voorhees.
Copy seen in N. J. Hist. Socy. and in N. Y. Public Library.

1891. No. of prisoners at state prison in 1889/90; crowded conditions; unexpended apprns. for state prison improvements; recommended that prisoners be committed so far as possible to co. jails and penitentiaries; parol release. (Govs. mess. (Abbett) Jan. 13, 1891.)

——. Suggested that income of state prison be increased by requiring per capita payment by cos. from which prisoners are sent. (*Same* (Abbett) Jan. 13, 1891.)

——. Suggestions respecting prison officials and employes. (*Same* (Abbett) Jan. 13, 1891.)

1893. State prison: financial stmt., no. of prisoners, 1891/2; parol system; suggested enlargement and cost; re-organization desirable; ann. deficiency a drain upon state treasury. (*Same* (Abbett) Jan. 1893: 28-30.)

——. Necessity of additional prison accommodations. (*Same* (Werts) Jan. 17, 1893: 4.)

1894. Veto of Sen. bill 223 further suppl. to act for govt. and regulation of state prison approved Apr. 21, 1876, object of same being to provide non-partisan bd. prison inspectors. (Sen. jol. 1894: 644-646; Minutes of Assem. 1894: 995-997.)

1894. Necessity for increased room and proper hospital accommodations; suggestions. (A.R. N. J. state prison 1893/4: 8-9.)

——. Jan. 9. Necessity for increased prison accommodations; recommendations rel. to extension of prison and selection of site for a reformatory; inadequate hospital accommodations at prison; recommended that law requiring prisoners sentenced for more than six months to be confined at state prison be repealed. (Govs. mess. (Werts) Jan. 9, 1894: 4-6.)

——. April 16. Mess. of Gov. (Werts) rel. to state prison and reformatory. (Minutes of Assem. 1894: 454-455.)

1895. Insufficient prison accommodations; law making apprn. for addition inoperative; passage of new act recommended; utilization of arsenal grounds suggested; hospital needed; establishment of reformatory advisable. (Govs. mess. (Werts) Jan. 8, 1895.)

——. Enlargement of the prison; electric light plant and independent water supply recommended. (A.R. N. J. state prison 1894/5: 9; 18.)

1896. Enlarged accommodations. (*Same* 1895/6: 11-12.)

——. State prison: capacity; no. of convicts; plans for enlargement of accommodations; improvements and apprns. suggested. (Govs. mess. (Werts) Jan. 14, 1896.)

1897. Addition to state prison nearly completed; this together with penitentiaries in Hudson and Essex cos. and co. jails will provide sufficient accommodations until state reformatory at Rahway is put into

MAINTENANCE: INDIVIDUAL INSTITUTIONS—cont'd

State Prison—cont'd

non-serial—cont'd

operation; no. of convicts compared with population in 1877 and 1896. (*Same* (Griggs) Jan. 12, 1897: 11-12.)

1898. Recommendations: electric lighting plant; water supply; increased accommodations in the woman's wing of the prison. (A.R. N. J. state prison 1890/1: 8-9.)

1900. State prison: no. of prisoners in 1899; revenues in 1896 and 1899; no. of prisoners employed; value of their labor; cost of maintenance of prison; parole law; discharged convicts. (Govs. mess. (Voorhees) Jan. 9, 1900.)

1902. The state prison; by Samuel F. Stanger. (1 N. J. conference of charities and corrections 1902: 52-53.)

1903. Apprn. of $375,000 suggested for erection of a bldg. to furnish additional cell room; also a bldg. for the keeper's residence. (A.R. N. J. state prison 1902/3: 8.)

——. Feb. 17. Govs. mess. (Murphy) on importance of making some change in the administration of the various penal and charitable institutions. (Minutes of Assem. 1903: 269-270.)

1904. Apprn. for new cell house recommended. (A.R. N. J. state prison 1903/4: 8.)

——. Jan. State prison overcrowded. (Govs. mess. (Murphy) Jan. 1904: 8.)

LIBRARY

1877-1878. Apprn. to state prison library. (A.R. treasurer 1876/7 (p. 131)—*same* 1877/8.)

1881. No. of volumes delivered to keeper of state prison. (A.R. state librarian 1880/1: 5.)

1891. Apprn. to state prison library. (A.R. treasurer 1890/1: 304.)

——. Comment on apprn. for benefit of state prison library. (A.R. comptroller 1890/1: 45.)

RECEIPTS AND EXPENDITURES

1808/9. Stmt.: State Prison in acct. with state; amt. of stock Oct. 1, 1809, where from and what it consists of. (Votes of Assem. Oct. 1809: 281-282.)

1832-1837. Comparative stmt. of amts. appropriated for building and completing new state prison. (Votes of Assem. 1837/8: 459.)

Part of rept. of committee of ways and means on state finances, Feb. 8, 1838.

1834. Feb. 24. Govs. mess. (Vroom) transmitting accts.. of comrs. rel. to erection of new state prison. (Votes of Assem. 1833/4: 466-503.)

1836-1843. Rept. of inspectors of N. J. state prison [Feb. 9, 1844] in reply to res. (at preceding session) requiring stmt. of earnings, receipts, disbursements, etc., of state prison Oct. 1, 1836, to Oct. 1, 1843. (*Same* 1843/4: 365-408; Jol. Legisl. Council 1843/4: 331-378.)

1836/7. Full stmt. of receipts and disbursements of state prison, of balance of profit and loss under their appropriate heads. (Rept. of condition of N. J. state prison 1836/7: 157-161.)

Paging from Collected docs.

1837. Debt contracted on acct. of new penitentiary; revenue from transit duties. (Govs. mess. (Dickerson) Jan. 3, 1837.)

1837-1838. Rept. of keeper of state prison in answer to res. requesting acct. of expenditures of apprns. for finishing certain parts of prison made under acts of Nov. 13, 1837, and Feb. 27, 1838. (Votes of Assem. 1838/9: 312-314.)

1839. Jan. 21. Rept. of keeper of state penitentiary, Jos. A. Yard, in compliance with res. of last sitting, stating expenditures from apprns. (*Same* 1838/9: 312-314.)

MAINTENANCE: INDIVIDUAL INSTITUTIONS—cont'd

State Prison—cont'd

RECEIPTS AND EXPENDITURES—cont'd

1839. Feb. 29. Rept. of committee (Archer) on res. rel. to apprns. for the state penitentiary. (*Same* 1838/9: 449-450.)

——. Nov. 6. Communication from keeper of state prison rel. to his manner of keeping accts. (*Same* 1839/40: 158-159.)

1840. Communication from keeper of penitentiary giving reasons why accts. of said institution are not ready for examination and settlement. (*Same* 1840/1: 70-71.)

1841. Jan. 29. Rept. of inspectors of state prison in compliance with res., requesting extracts from their minutes rel. to certain financial transactions. (Jol. Legisl. Council 1840/1: 146-147.)

——. Mch. 1. Communications from keeper and bd. inspectors of state penitentiary rel. to its embarrassed condition for want of funds to meet demands agst. prison and asking remedial measures. (Votes of Assem. 1840/1: 560-562.)

1843. On the financial condition of the prison. (Rept. on state prison 1842/3: 7.)

1843/4-1903/4. Financial stmt. of keeper. (*Same* 1843/4 (p. 264)—*same* 1903/4.)

Paging from Collected docs. Repts. are tabular some years; narrative, others.

1844. Finances of the state prison. (*Same* 1843/4: 261; 262-263.)

Paging from Collected docs.

1857. Table: disbursement of apprn. of $10,000 for relief of the state prison; names of creditors, amt. paid, when paid, on what acct. (*Same* 1857: 22.)

1858. Mch. 2. Rept. of inspectors of state prison rel. to reduction of expenses. Trenton: "True American" Office, 1858. 6 pp. 12°.

——. Same. (Sen. jol. 1858: 412-415; App. to Minutes of Assem. 1858: 1013-1016.)

Copy of the separate seen in the N. Y. Public Library. 100 copies were ordered printed. (Sen. jol. 1858: 415.)

1864/5-1871/2. Apprn. to state prison. (A.R. treasurer 1864/5 (p. 619)—*same* 1871/2.)

Paging from Collected docs.

1864/5-1903/4. State prison repairs. (*Same* 1864/5 (p. 620)—*same* 1903/4.)

Paging from Collected docs.

——. Table: amts. paid to acct. of state prison salaries. (*Same* 1864/5 (pp. 598-599)—*same* 1903/4.)

Paging from Collected docs.

1865/70-1881/93. Table: earnings, expenses, losses and gains, each year. (A.R. state prison 1870 (p. 16)—*same* 1892/3.)

Table is cumulative from 1865 in repts. from 1870 to 1873 excepting in 1871 (1867/71); from 1866 during period 1873/4-1884/5; from 1865 in 1887/8 and from 1880 in 1889/90-1891/2, from 1881 in 1892/3. Omitted in 1885/6, 1886/7, 1888/9.

1865/76-1881/93. Table: no. of convicts, cost of maintenance in detail, earnings, each fiscal year. (*Same* 1875/6 (p. 11)—*same* 1892/3.)

Table is cumulative from 1865 in the repts. from 1875/6 to 1888/9; from 1880 in repts. from 1889/90 to 1891/2; from 1881 in the rept. for 1893. Omitted in 1885/6 and 1886/7.

1866. By act of Feb. 28, additional apprn. was made to pay present indebtedness and defray expenses of state prison. (A.R. comptroller 1865/6: 14.)

——. Expenditures of state prison 1864/5; earnings; amt. recd. from state. (Govs. mess. (Parker) Jan. 9, 1866: 15-16.)

1866-1879. Comparative stmt. showing earnings, expenses and deficits before and after apptmt. of supervisor and bd. of supervisors. (A.R. N. J. state prison 1879: 8-9.)

MAINTENANCE: INDIVIDUAL INSTITUTIONS—cont'd

State Prison—cont'd

RECEIPTS AND EXPENDITURES—cont'd

1867-1871. Table comparing financial results under former law with those of present law. (*Same* 1871: 17.)

1867/8-1903/4. Comment on disbursements of apprns. to state prison. (A.R. comptroller 1867/8 (pp. 11-12)—*same* 1903/4.)

No rept. 1893/4.

1868/9-1878/9. Expenditures for state prison improvements. (A.R. treasurer 1868/9 (pp. 382-383)—*same* 1878/9.)

No returns in 1874/5, 1876/7 and 1877/8.

1870-1872. Apprn. to state prison for new wing. (*Same* 1869/70 (pp. 319-320)—*same* 1871/2.)

1870-1892. Amt. of moneys drawn from treasury on inspectors' drafts; expenditure. (Rept. on N. J. state prison 1869/70 (pp. 4-5)—*same* 1892.)

1870-1893. Stmt. of gains and losses [i. e. receipts and expenditures] for the fiscal year. (*Same* 1870 (p. 15)—*same* 1892/3.)

1870-1897. Balance sheet; balances, inventory, profit and loss, stock, etc. (*Same* 1869/70, foldg. table—*same* 1897.)

1871-1876. Amts. expended on escaped convicts. (A.R. treasurer 1870/1 (p. 89)—*same* 1875/6.)

Omitted in 1871/2.

1871-1879. Table: no. of prisoners and amt. of earnings each year. (A.R. N. J. state prison 1879: 22.)

1872. Cost of new wing to state prison. (Govs. mess. (Randolph) Jan. [9], 1872: 5.)

——. Comment on apprns. for erecting east wing of state prison. (A.R. comptroller 1871/2: 11.)

1872-1873. Amt. expended for repairs by old board, incl. convict labor from Nov. 1, 1872, to Mch. 31, 1873. (A.R. N. J. state prison 1873: 10-11.)

1872-1904. Table: receipts into state from fund from proceeds of state prison earnings. (A.R. treasurer 1871/2 (p. 21)—*same* 1903/4.)

1873-1878. Financial stmts. of inspectors: salaries of employes; do. of inspectors; expenditures in detail. (A.R. state prison 1872/3 (pp. 7-12)—*same* 1877/8.)

Detailed expenditure omitted after 1874/5.

1874. Receipts and net gain, at state prison; no. of prisoners; crowded state. (Govs. mess. (Parker) Jan. 12, 1875.)

1874-1875. Apprn. to gas works at state prison. (A.R. treasurer 1873/4 (p. 96)—*same* 1874/5.)

1876-1892. Table: revenue each year. (A.R. N. J. state prison 1891/2: 13-14.)

1876-1904. State prison maintenance. (A.R. treasurer 1875/6 (pp. 97-100)—*same* 1903/4.)

1877-1878. Comment on disbursements on acct. of state prison extension and estimates to pay balance of apprns. (A.R. comptroller 1876/7 (p. 21)—*same* 1878.)

1877-1879. Apprn. to state prison extension. (A.R. treasurer 1876/7 (pp. 63-64)—*same* 1878/9.)

1877/8. Payments to comn. on prison system. (*Same* 1877/8: 130.)

1878-1879. Expenditures on state prison water supply. (*Same* 1877/8 (p. 121)—*same* 1878/9.)

1880-1891. Table: no. of convicts, cost per capita per annum of all items of expenses separately, and in aggregate, as well as the per capita per annum earnings, and amt. of deficit. (A.R. N. J. state prison 1890/1: 88.)

1880/90-1881/93. Table: no. of convicts, ann. cost of subsistence and maintenance separately; also total cost, incl. all expenses per man, with amt. of earnings and net loss to state for fiscal yr. (*Same* 1889/90 (p. 45)—*same* 1892/3.)

MAINTENANCE: INDIVIDUAL INSTITUTIONS—cont'd

State Prison—cont'd

RECEIPTS AND EXPENDITURES—cont'd

1881-1903/4. Comment on state prison receipts. (A.R. comptroller 1880/1 (pp. 19-20)—*same* 1903/4.)

1883-1884. Apprns. for state prison gas works. (A.R. treasurer 1882/3 (p. 105)—*same* 1883/4.)

1884. See above, the general group, this date.

1884-1885. Apprns. for state prison wall. (A.R. treasurer 1883/4 (p. 122)—*same* 1884/5.)

1885-1886. Apprns. to state prison shops. (*Same* 1884/5 (p. 164)—*same* 1885/6.)

1888. No. of prisoners, expenses and earnings of state prison, 1886/7; employment question; crowded condition; reformatory for delinquents betw. 16 and 25 suggested. (Govs. mess. (Green) Jan. [10], 1888: 19-21.)

1886-1892. Table: no. of prisoners; salaries paid. (A.R. N. J. state prison 1891/2: 21.)

1886/9-1886/93. Table: no. of days' work performed, earnings per capita, total earnings and amt. that contract system of working prisoners would have yielded at usual price paid, 50 cts. per day, for same period. (*Same* 1888/9 (p. 11)—*same* 1892/3.)

1887. No. of convicts, cost, earnings, etc., at state prison in 1886; increase of each over 1885; employment question; crowded conditions; apprn. for enlargement recommended. (Govs. mess. (Abbett) Jan. 11, 1887.)

1889-1890. Table: articles bid for and price paid for articles coming under subsistence acct. (A.R. state prison 1891: 29.)

1890/1-1891/2. Deputy keepers and employes, and amts. paid them, each mo.; total. (*Same* 1891/2: foldg. table.)

1890-1892. Table: deputy keepers and employes, and amt. paid monthly. (*Same* 1892: folding table.)

1890/1. Financial acct. of state prison for fiscal year; no. of prisoners. (Govs. mess. (Abbett) Jan. 12, 1892: 34-35.)

1890/1-1893. Inventory and accts. in detail; repairs acct. (A.R. state prison 1890/1 (pp. 39-72; 91-95)—*same* 1892/3.)

Repairs acct. omitted in 1892 and 1893.

1891/2-1891/3. Table: amt. of expenditures for state prison acct. for fiscal year. (*Same* 1892 (p. 12)—*same* 1893.)

1895-1896. Disbursements; state prison building comn. (A.R. treasurer 1894/5 (pp. 304-305)—*same* 1895/6.)

1896-1904. Expense of state prison furnishings. (*Same* 1895/6 (p. 419)—*same* 1903/4.)

1898. Comment on receipts on acct. state prison building comn. (A.R. comptroller 1897/8: 24.)

——. Unexpended balance of state prison building comn. (A.R. treasurer 1897/8: 161.)

1899. Apprns. for increased convenience in state prison. (*Same* 1898/9: 517.)

1899/00-1903/4. Table: expenditures of the year. (A.R. N. J. state prison 1899/00 (p. 10)—*same* 1903/4.)

1901. Cost of support of criminals in 1801; no. of prisoners in 1900, cost, earnings. (Govs. mess. (Voorhees) Jan. 8, 1901.)

State Village for Epileptics

serial

1898-1903/4. Ann. rept. of bd. of mgrs. of N. J. state village for epileptics.

Checklist

Dept. and doc. editions agree except that in the doc. ed. the imprint is omitted.

1. 1898. Somerville: The Unionist-Gazette Assn., 1899. 13 pp.
2. 1898/9. Trenton: MacCrellish & Quigley, 1900. 27 pp.
3. 1899/00. Trenton: The John L. Murphy Publishing Co., 1901. 23 pp.

MAINTENANCE: INDIVIDUAL INSTITUTIONS—cont'd

State Village for Epileptics—cont'd

serial—cont'd

Checklist—cont'd

4. 1900/1. Trenton: MacCrellish & Quigley, 1902. 24 pp.
5. 1901/2. Somerville: The Unionist-Gazette Assn., 1902. 21 pp.
6. 1902/3. Somerville: The Unionist-Gazette Assn., 1904. 27 pp.
7. 1903/4. Paterson: News Printing Co., 1905. 26 pp.

In Collected docs. as follows:

1. 1898 in Legisl. docs. 1898, v. 5, doc. 42.
2. 1898/9 " " " 1899, v. 5, doc. 42.
3. 1899/00 " " " 1900, v. 3, doc. 24.
4. 1900/1 " " " 1901, v. 2, doc. 19.
5. 1901/2 " " " 1902, v. 2, doc. 19.
6. 1902/3 " " " 1903, v. 2, doc. 19.
7. 1903/4 " " " 1904, v. 2, doc. 18.

non-serial

1902. Law governing the N. J. State Village for Epileptics as amended to July, 1902. Hopewell: Race & Savidge, 1902. 12 pp.
Copy seen in State Library.

RECEIPTS AND EXPENDITURES

1895/6. Disbursements; comn. on epileptics. (A.R. treasurer 1895/6: 421.)
——. Same. (A.R. comptroller 1895/6: 55.)
1898/9-1903/4. Disbursements; Village for Epileptics. (A.R. treasurer 1898/9 (p. 536)—*same* 1903/4.)
——. Same. (A.R. comptroller 1898/9 (p. 68)—*same* 1903/4.)

MAIRS (SAMUEL)

Assemblyman from Monmouth Co., 1837; state treasurer 1848-1850 (see Finance: State).

MALARIA; see PUBLIC HEALTH

MALLORY (CHAS. J.)*

1892/3-1898/9. Rept. as principal of Newton public schools. (A.R. bd. of education 1892/3 pt. 1, app. (pp. 130-133)—*same* 1898/9.)
Omitted 1894/5-1897/8.

MANDA (W. A.)

1897. Floriculture. (Procs. state hortic. socy. 1897: 141-147.)

MANGEL WURZEL

Crop; see Agriculture. Crops. Vegetable

MANNING (BENJAMIN)

Assemblyman from Middlesex Co., 1776-1778, 1794-1795, 1799; member of committee to count and burn cancelled money, 1795; see Money, 1795; see Money.

MANRO (W. D.)

1896/7. Rept. as supt. of schools in Paterson. (A.R. bd. of education 1896/7: 235-238.)
1896/7. Rept. on manual training in Paterson schools. (*Same* 1896/7: 337-339.)

MANSFIELD (A. D.)

1902. How we grow peaches. (Procs. state hortic. socy. 1902: 159-173.)

MANUAL TRAINING AND INDUSTRIAL SCHOOL FOR COLORED YOUTH, BORDENTOWN; see EDUCATION: INDIVIDUAL INSTITUTIONS

MANURES; see AGRICULTURE. SOILS

MAPES (C. V.)

1878. Agric. and manures. (6 A.R. bd. agric. 1878: 79-108.)
1879. Effects of fertilizers on different soils—experiments. (7 *same* 1879: 45-82.)
1883. Use of potash [as a fertilizer]. (10 *same* 1882: 189-190.)
——. Remarks on fertilizers. (10 *same* 1882: 181-187.)

MAPLE; see FORESTS AND FORESTRY

MAPLE SUGAR

Crop; see Agriculture. Crops. Sugar
Inspection; see Food and Drug Law

MAPS

Geological; see Geology. Maps

MARKETING; see AGRICULTURE

MARKLEY (A. W.)

State director of Delaware and Raritan Canal and Camden and Amboy R.R. cos., 1860.

Report; see Railroads: Individual. United N. J. R.R. and Canal Co.

MARL; see AGRICULTURE. SOILS

MARLOW (JOHN)

Assemblyman from Hunterdon Co., 1850-1851.

Reports by

COMMITTEE ON CORPORATIONS

1851. March 7. State agriculturist. (Minutes of Assem. 1851: 836-837.)

MARLTON, BURLINGTON CO.

Potato Crop; see Agriculture. Crops. Vegetable

MARRIAGE AND DIVORCE; see VITAL STATISTICS. MARRIAGE, ETC.

MARSH (DANIEL)

Assemblyman from Essex Co. 1880, 1882-1883, 1885-1886, 1889, 1893; member of committee to count and burn cancelled money, 1793 (see Money); member of Council from Essex Co. 1798-1800.

Reports by

[SELECT] COMMITTEE

1798. Nov. 6. Penitentiary house and accts. of Jonathan Doan, supt. (Jol. legisl. council Oct. 1798: 16-17.)

MARSH (ELIAS J.)

Member of Passaic Valley Sewerage comn., 1897; see Water Supply, etc. Passaic Valley, the serial group.

1877. Vital statistics. (1 A.R. bd. of health 1877: 35-42.)
1897. River pollution. (21 A.R. bd. of health 1897: 265-273.)

MARSH (ELIAS J., JR.)

Member of Passaic River comn. 1899. See Water Supply. Passaic Valley.

MARSH (EPHRAIM), 1796-1864

Assemblyman from Morris Co., 1825-1827; Senator, 1848-1850; state director of Delaware and Raritan Canal and Camden and Amboy R.R. cos., 1861 (for Report; see Railroads. Individual. United N. J. R.R. and Canal Co.); noted for his efforts in behalf of the Morris Canal Co.

Reports by

[SELECT] COMMITTEE

1826. Nov. 16, Hoboken Banking and Grazing Co. (Votes of Assem. Oct. 1826: 83-84.)

* Given as Majory in 1893/4 and 1898/9.

MARSH AND TIDE LANDS; see LAND

MARSHALL (WILLIAM)

Assemblyman from Hunterdon Co., 1830-1832, 1834-1835.

Reports by

COMMITTEE ON TREASURER'S ACCOUNTS

1835. See Finance: State, serial group B.

[SELECT] COMMITTEE

1830. Nov. 3. State subscription to Camden and Amboy R.R. and Transportation Co.; minority rept. (Votes of Assem. 1830/1: 27.)

1831. Nov. 4. New Hope Delaware Bridge Co. (*Same* 1831/2: 75.)

1832. March 15. New Hope Delaware Bridge Co. (*Same* 1831/2: 322.)

1835. Feb. 12. Geol. survey. (*Same* 1834/5: 329.)

——. Same, separate.
Not seen. Ordered prtd. (Votes of Assem. 1834/5: 329.)

MARTIN (EPHRAIM)

Member of Council from Middlesex Co., 1795, 1797, 1799-1806.

Reports by

[SELECT] COMMITTEE

1800. March 5. Brigade artillery. (Jol. legisl. council Feb. 1801: 65.)

MARTIN (LEBBEUS)

Assemblyman from Sussex Co., 1871, 1872.

1892. Tobacco growing. (13 A.R. state agric. exper. station and 5 A.R. agric. college exper. station 1892: 144-146.)

MARTIN (SAMUEL K.)

Assemblyman from Somerset Co., 1847-1849; Senator 1855-1857.

Reports by

SPECIAL COMMITTEE

1848. Feb. 17. State lunatic asylum. (Votes of Assem. 1848: 708-710.)

1856. Feb. 27. Roads. (Sen. jol. 1856: 438-445.)

——. Same. 12 pp. (App. to Minutes of Assem. 1856.)
1000 copies ordered prtd. (Sen. jol. 1856: 438-445.)

MASSEY (W. F.)

1905. Market gardening. (32 A.R. bd. agric. 1904: 139-159.)

MASTER AND SERVANT LAW

1894. Decisions of N. J. courts; master and servant; mechanics' lien. (17 A.R. bureau of statistics of labor, etc. 1893/4: 555-568.)

1898. The law of master and servant; by Frank Bergen. (21 *same* 1897/8: 303-308.)

1899-1900. Decisions of the courts on cases affecting the interests of labor. (23 *same* 1899/00: 267-280.)
Law of master and servant.

1899-1901. Decisions of courts on cases affecting the interests of labor. (24 *same* 1900/1: 509-516.)
Employers' liability, master and servant law.

1902-1903. Decisions of courts in cases affecting the interests of labor. (26 *same* 1902/3: 431-447.)
Master and servant law, employers' liability, right to strike.

1904. Decisions of courts. (27 *same* 1903/4: 267-282.)
Master and servant, labor unions, employers and employes, etc.

MATAWAN, MONMOUTH CO.

Banks; see Banks: Individual. Farmers' and Merchants' Bank

Cabbage Crop; see Agriculture. Crops. Vegetable

Corn Crop; see Agriculture. Crops. Grain

MATHEWS (EDWARD F.)

Assemblyman from Burlington Co., 1876-1878.

Reports by

SPECIAL COMMITTEE

1878. April 2. Salaries and fees of officers. (Minutes of Assem. 1878: 1116-1122.)

——. Same. 8 pp. (Legisl. docs. 1878, doc. 44.)

——. Same, separate. Newark: Prtd. by William B. Guild, 1878. 10 pp.

MATTHEWS (JOHN J.)

Supt. School Census; see Education. School Census, the serial group.

MATTHEWS (WATSON B.)

1898/9. Rept. as principal of Madison public school. (A.R. bd. of education 1898/9: 269-270.)

1899/00-1903/1904. A.R. as co. supt. of schools in Morris Co. (*Same* 1899/00 (pp. 176-177)—*same* 1903/4.)

MAURICE RIVER; see RIVER CONSERVANCY

MAXSON (HENRY M.)

1892/3-1903/4. Rept. as supt. of schools of Plainfield. (A.R. bd. of education 1892/3 pt. 1, app. (pp. 151-153)—*same* 1903/4.)

1902. Truancy legislation. (1 N. J. conference of charities and corrections 1902: 133-136.)

MAXWELL (GEORGE)

Assemblyman from Hunterdon Co., 1818-1823.

Reports by

[SELECT] COMMITTEE

1821. Nov. 22. Fish baskets in the Delaware River. (Votes of Assem. Oct. 1821: 71.)

MAY (JOHN N.)

1902. Rose culture. (Procs. state hortic. socy. 1902: 137-143.)

MAYER (JOHN)

1883. [Plan for preparing ensilage.] (10 A.R. bd. agric. 1882: 190-191.)

MAYNARD (S. T.)

1884. Peach yellows. (Procs. state hortic. socy. Dec. 1884: 76-85.)

——. Same. (12 A.R. bd. of agric. 1884: 327-331.)

MAY'S LANDING, ATLANTIC CO.

Banks; see Banks: Individual. Atlantic Bank. Also Merchants' Bank

Rainfall; see Climate

MEAD (PETER B.)

1887. Flower seeds. (Procs. state hortic. socy. 1887: 117-125.)

MEADOW LANDS; see LAND

MEADOWS AND PASTURES; see AGRICULTURE

MEASLES; see PUBLIC HEALTH

MEAT

Inspection; see Food and Drug Law

Prices; see that title

MECHANICS' LIEN LAW; see LIEN LAW

MECRAY (JAMES)

1887. Distr. inspection. (11 A.R. bd. of health 1887: 163-164.)

MEDFORD, BURLINGTON CO.

Banks; see Banks: Individual. Burlington Co. Bank

MEDICAL EXAMINERS; see LICENSE. DRUGGISTS

MEECH (MRS. J. D.)

1882. Bulbs. (Procs. state hortic. socy. 1882: 36-39.)
——. Same. (9 A.R. bd. agric. 1881: 296-299.)
1886. Uses of flowers. (Procs. state hortic. socy. 1886: 105-108.)

MEECH (W. W.)

1884. Pruning the vine. (Procs. state hortic. socy. Jan. 1884: 79.)
1886. How does mulching the soil increase its fertility? (*Same* 1886: 64-68.)

MEEHAN (JOSEPH)

1896. Ornamental trees—what to plant and how to plant them. (Procs. state hortic. socy. 1896: 161-164.)

MEEKER (ROBT. A.)

1901. The need of engineering skill in road building. (8 A.R. comr. of public roads 1901: 46-51.)
1902. Marcellus shale as a satisfactory finder. (9 *same* 1902: 105.)
——. Water, the greatest enemy of permanent road improvement. (9 *same* 1902: 73-74.)
——. A machine for road repair, called "Porcupine." (9 *same* 1902: 102-104.)
——. Road supervision. (9 *same* 1902: 71-73.)
1903. See Roads, New Jersey, this date.
——. Influence of good roads in N. J. (10 A.R. comr. of public roads 1903: 71-75.)
1904. N. J. at the Louisiana Purchase Exposition. (11 *same* 1904: 57-60.)

MEEKER (ROBT. E.)

1892. Need of engineering skill in permanent road building. (19 A.R. bd. of agric. 1891: 561-565.)
——. Same. (1 A.R. comr. of public roads 1894: 71-75.)

MEEKER (STEPHEN J.)

Member of state bd. of assessors, 1897-1904. Annual Reports; see Taxation: State.

MEGIE (B. C.)

1887/8-1888/9. Rept. as co. supt. of schools in Morris Co. (A.R. bd. of education 1887/8 app. (pp. 80-82)—*same* 1888/9.)

MEIER (F. R.)

1902. Basket-willow culture. (A.R. state geologist 1902: 109-112.)
——. March. Does forestry in New Jersey pay? by F. R. Meier, consulting forester. Trenton: The J. L. Murphy Publishing Co., 1902. 9 pp.
Forestry Bull. 2 issued by the geol. survey of N. J. Copies seen in the N. J. State Library and in the Free Public Library of Newark.
——. Forest fires in N. J. (A.R. state geologist 1902: 97-107.)
1903. Forestry for N. J. farmers. (30 A.R. bd. agric. 1902: 307-322.)
——. Trees to be planted on waste lands of N. J. farms. (Procs. state hortic. socy. 1903: 208-215.)
——. Forest fires in N. J. (A.R. state geologist 1903: 45-71.)
1904. Forest fires in N. J. (*Same* 1904: 273-289.)

MELENEY (CLARENCE E.)

1882/3-1883/4. Rept. as supt. of schools of Paterson. (A.R. bd. of education 1882/3 app. (pp. 32-35)—*same* 1883/4.)

MELON

Crop; see Agriculture. Crops. Fruit

MENHADEN; see FISH AND GAME

MERCER COUNTY

Created by act of Feb. 22, 1843.
See also Hightstown, Hopewell, Lawrenceville, Princeton, Trenton.

Agricultural Societies; see that title
Agriculture; see that title
Almshouse; see Maintenance. Dependents
Corn Crop; see Agriculture. Crops. Grain. Corn
Crops; see Agriculture. Crops
Fair; see Agriculture. Fairs
Fish and Game; see that title
Forests; see Forests and Forestry
Fruit Crops; see Agriculture. Crops. Fruit
Geology; see that title
Potato Crop; see Agriculture. Crops. Vegetable
Roads; see that title
School Houses; see Education
Schools in; see Education
Teachers' Institutes
See Education. Teachers' Institutes, under dates 1854-1855.

MERRIAM (C. H.)

1892. Ornithology, mammalogy and bird migration. (19 A.R. bd. agric. 1891: 145-152.)

MESSLER (ABRM.)

See Education. Teachers. Examinations. Somerset Co.

METAL GOODS

Manufacture; see Industries, etc.

METS (J. A.)

1896/7-1901/2. Rept. as co. supt. of schools in Somerset Co. (A.R. bd. of education 1896/7 (pp. 185-188)—*same* 1901/2.)

METUCHEN, MIDDLESEX CO.

Water Supply; see that title

MEYERS (CHAS. V.)

1892/3-1893/4. Meteorological examinations at New Brunswick during the fiscal year. (17 A.R. bd. health 1893 (p. 604)—18 *same* 1894.)

MEYRICK (A. S.)

1879. See Bettle (Edwd.), this date.
1884. Immigration and the labor problem. (7 A.R. bureau of statistics of labor, etc. 1883/4: 282-296.)

MICA; see MINES, ETC.

MICHIE (A.)

1880. Decoration of lawns. (7 A.R. bd. agric. 1879: 186-193.)

MICKLE (CHARLES)

Assemblyman from Burlington Co., 1857-1859.

Reports by

COMMITTEE ON BANKS

1857. March 5. Commercial Bank of New Jersey at Perth Amboy. (Minutes of Assem. 1857: 783-790.)
——. Same, separate. Trenton: "True American" Office, 1857. 10 pp.

MICKLE (JOHN W.)

Member of Council from Gloucester Co., 1830, 1833-1835.

Reports by

[SELECT] COMMITTEE

1831. Jan. Camden and Amboy R.R. and Transportation Co. (Jol. legisl. council Jan. 1831: 39.)

——. Jan. 17. Camden and Amboy R.R. and Transportation Co. (*Same* Jan. 1831: 42.)

1834. Feb. 21. Bank of U. S. (*Same* 1833/4: 144-146.)

MICKLETON, GLOUCESTER CO.

Potato Crop; see Agriculture. Crops. Vegetable

MIDDLESEX COUNTY

One of the nine counties in existence at date of union of East and West Jersey (1702).
See also Dean Station, Metuchen, New Brunswick, Perth Amboy, South Amboy, Woodbridge.

Agricultural Societies; see that title
Agriculture; see that title
Almshouse; see Maintenance. Dependents
Banks; see Banks: Individual
Climate; see that title
Crops; see Agriculture. Crops
Fish and Game; see that title
Fruit Crop; see Agriculture. Crops. Fruit
Geology; see that title
Jail; see Maintenance. Delinquents
Potato Crop; see Agriculture. Crops. Vegetable
Poultry; see Agriculture
Roads; see that title
Schools in; see Education
Taxes; see Taxation: State

MIDDLETOWN, MONMOUTH CO.

Asparagus; see Agriculture. Crops. Vegetable
Climate; see that title
Temperature; see Climate

MIDDLETOWN POINT

Banks; see Banks: Individual. Farmers' and Merchants' Bank

MIGRATION; see POPULATION

MILBURN (JOSEPH)

Deputy Factory Inspector, 2d district, 1898-1902; see Labor, Factory Inspection.

MILITARY EDUCATION; see EDUCATION. MILITARY

MILITARY RECORDS; see MILITIA

MILITIA

Only an occasional report of the quartermaster-general was found before 1838, and but few of the adjutant general's before 1846, though the act of Feb. 16, 1811, establishing a militia system, made it the duty of the adj. gen. to lay an abstract of returns from officers of divisions, brigades, etc., before the commander-in-chief of the state [the Governor] who was required to lay the same before the legislature; the adjutant general was also required to make a return of all the militia of the state to the president of the U. S. and to lay his accounts before the legislature at their annual sitting. The same act required the quartermaster-general to lay his accounts annually before the legislature.

There is a record of one report made before the passage of the act of Feb., 1811. Gov. Bloomfield in a message dated Oct. 22, 1805 (Votes of Assem. Oct. 1805: 371-372) transmitted a rept. of adjutant general Hunt "although no law exists requiring it." The rept. is not printed in the Journal.

MILITIA—cont'd

serial

ADJUTANT GENERAL

1 series

1811-1845. [Ann. rept. of the adjutant general.]

Checklist

1811-1845. No separate copies found.
In Collected docs. as follows:
1811 not found.
[1812] in Votes of Assem. Jan. 1813: 11.
John Beatty, adjutant general.
1813-1817 none found.
A rept. was transmitted by the Gov. in a message of Jan. 17, 1818. (Votes of Assem. Jan. 1818: 56.) It is not prtd. in the jol.
1818-1822 none found.
1823 in Jol. Legisl. Council 1823: 94.
Abstract of state militia.
1824 in Votes of Assem. 1824: 91.
Zachariah Rossell was adjutant general.
1825-1845 none found.

2 series

1846-1903/4. Ann. rept. of adjutant general.

Checklist

Thomas Cadwalader, adjutant general

1846-1855. See below, Reprints.
1856 dept. ed. Trenton: "True American" Office, 1857. 19 pp.
Copies seen in the N. Y. Public Library and in the N. J. Hist. Socy., Newark. 200 copies were ordered prtd. (Sen. jol. 1857: 93); 500 copies (Minutes of Assem. 1857: 556).
See also below, Reprints.
1856 doc. ed. In Govs. mess., see below.
1857. See below, Reprints.

Robt. F. Stockton, Jr., adjutant general

1858-1859. See below, Reprints.
1860 dept. ed. Trenton: Phillips and Boswell, 1861. 26 pp., foldg. table.
Entitled "Repts. of the adj. gen. and q. m. gen."
pp. 1-10. Adj. gen.'s rept.
pp. 11-26. Q. m. gen.'s rept.
1860 doc. ed. (Senate). n. t. p. pp. 295-302.
" doc. ed. (House). n. t. p. pp. 22-31.
1861 dept. ed. Trenton: "True American" Office, 1862. 79 pp.
1861 dept. ed. Trenton, 1862. 58 pp.
This edition was seen in the N. J. State Library.
1861 dept. ed. Jersey City: Prtd. by J. H. Lyon, 1862. 55 pp.
Copy seen in the N. J. Hist. Socy., Newark.
1861 doc. ed. Jersey City: Prtd. by J. H. Lyon, 1862. 55 pp.
1862 dept. ed. Trenton: D. Naar, "True American" Office, 1863. 19 pp.
1862 doc. ed. Trenton: D. Naar, "True American" Office, 1863. 19 pp.
1863 dept. ed. Trenton: "True American" Office, 1864. 32 pp.
1863 dept. ed. Trenton, 1864. 24 pp.
" dept. ed. Trenton, 1864. 27 pp.
Copies of the two latter editions were seen in the N. J. State Library.
1863 doc. ed. Trenton: D. Naar, "True American" Office, 1864. 32 pp.
1864. Not found.
"The rept. for 1864 is incorporated in 1865." (Note from Reprints published in 1904.)
1864/5 dept. ed. Trenton: Prtd. at the "State Gazette" Office, 1866. 92 pp.
Copy seen in the N. J. Hist. Socy., Newark.
1864/5 dept. ed. Trenton, 1866. 42 pp.
1864/5 doc. ed. n. p., n. d. pp. 887-976.
1866 dept. ed. Not found.
" doc. ed. h. t. p. pp. 1253-1264.
Also published separately [dept. ed.?]. Trenton: D. Naar, "True American" Office, 1867. pp. 1253-1264.

Wm. S. Stryker, adjutant general

1866/7 dept. ed. Trenton: True American Office, 1868. 29 (1) pp.
1866/7 doc. ed. h. t. p. pp. 181-206.
1867/8 dept. ed. Trenton: True American Office, 1869. 22 (3) pp.
1867/8 doc. ed. h. t. p. pp. 1040-1065.
1868/9 dept. ed. Trenton: True American Office, 1870. 23 pp.
1868/9 doc. ed. h. t. p. pp. 985-1007.
1869/70 dept. ed. Trenton: True American Office, 1871. 23 pp.
1869/70 doc. ed. h. t. p. pp. 669-691.
1870/1 dept. ed. Trenton: State Gazette Office, 1872. 23 pp.

MILITIA—cont'd

serial—cont'd

ADJUTANT GENERAL—cont'd

2 series—cont'd

Checklist—cont'd

Wm. S. Stryker, adjutant general—cont'd

1870/1 doc. ed. Trenton: State Gazette Office, 1872. 23 pp.
1871/2 dept. ed. Trenton: State Gazette Office, 1873. 21 pp.
1871/2 doc. ed. n. p., n. d. 21 pp.
For the remainder of the series doc. and dept. editions vary only in omission of imprint from the doc. ed.
1872/3. Trenton: State Gazette—Murphy & Bechtel, 1873. 23 pp.
1873/4. Trenton: Public Opinion—Wm. S. Sharp, 1874. 36 pp.
Copy seen in the N. J. State Library.
1874/5. Trenton: Public Opinion—Wm. S. Sharp, 1875. 33 pp.
1875/6. Trenton: John L. Murphy, State Gazette, 1876. 35 pp.
1876/7. Trenton: Naar, Day & Naar, 1877. 81 pp.
Copy seen in the N. J. State Library.
1877/8. Trenton: Naar, Day & Naar, 1878. 45 pp.
Copy seen in the N. J. State Library.
1878/9. Trenton: Wm. S. Sharp, 1879. 80 pp., diagrs.
1879/80. Mt. Holly: Charles H. Folwell, 1880. 63 pp.
1880/1. Orange: Samuel Toombs, 1881. 158 pp.
1881/2. Lakewood: W. S. Snyder, 1882. 77 pp.
1882/3. Bridgeton: Alfred M. Heston, 1884. 83 pp.
1883/4. Trenton: John L. Murphy, 1884. 91 pp.
1884/5. Trenton: John L. Murphy, 1885. 125 pp.
1885/6. Camden: Courier Publishing Association, 1887. 136 pp.
1886/7. Trenton: The John L. Murphy Publishing Co., 1887. 160 pp.
1887/8. Trenton: J. A. Cresse & Co., 1888. 184 pp.
1888/9. Trenton: MacCrellish & Quigley, 1889. 244 pp.
1889/90. Trenton: The John L. Murphy Publishing Company, 1890. 210 pp.
1890/1. Trenton: The John L. Murphy Publishing Company, 1891. 220 pp.
1891/2. Somerville: Unionist-Gazette Association, 1892. 259 pp.
1892/3. Trenton: MacCrellish & Quigley, 1894. 293 pp.
1893/4. Trenton: MacCrellish & Quigley, 1895. 432 pp.
1894/5. Somerville: Unionist-Gazette Association, 1896. 340 pp.
1895/6. Trenton: MacCrellish & Quigley, 1896. 321 pp.
1896/7. Trenton: MacCrellish & Quigley, 1898. 850 pp.
1897/8. Somerville: Unionist-Gazette Association, 1899. 269 pp.
1898/9. Somerville: Unionist-Gazette Association, 1900. 206 pp.

Alex. C. Oliphant, adjutant general

1899/00. Camden: S. Chew & Sons, 1901. 252 pp.
Adj. Gen. Oliphant's term began Oct. 29, 1900.
1900/1. Trenton: MacCrellish & Quigley, 1902. 292 pp.

R. Heber Breintnall, adjutant general

1901/2. Trenton: MacCrellish & Quigley, 1903. 362 pp., illus., map.
Henry W. Freeman was acting adj. gen., July 14-Sept. 30, 1902; adj. gen. Breintnall was apptd. Sept. 30, 1902.
1902/3. Camden: Sinnickson Chew & Sons Company, 1904. 362 pp.
1903/4. Paterson: News Printing Company, 1905. 399 pp., illus.

In Collected docs. as follows:

1846-1848. In Govs. mess.; see below.
1849 in Senate jol. 1850: 24.
" " Minutes of Assem. 1850: 35.
1850 not found.
1851 in Senate jol. 1852, app. p. 645.
" " Minutes of Assem. 1852: 25.
1852-1859. In Govs. mess.; see below.
1860 in App. to Senate jol. 1861: 295-302.
" " " " House jol. 1861: 22-31.
1861 in Legisl. docs. 1862.
1862 " " " 1863.
1863 " " " 1864.
1864/5 " " " 1865: 888-976.
1866 " " " 1867: 1253-1264.
1866/7 " " " 1868: 181-206.
1867/8 " " " 1869: 1040-1065.
1868/9 " " " 1870: 985-1007.
1869/70 " " " 1871: 669-691.
1870/1 " " " 1872.
1871/2 " " " 1873, doc. 20.
1872/3 " " " 1874, doc. 20.
1873/4 " " " 1875, doc. 20.
1874/5 " " " 1876, doc. 20.
1875/6 " " " 1877, doc. 20.
1876/7 " " " 1878 [pt. 1], doc. 14.
1877/8 " " " 1879, v. 1, doc. 42.
1878/9 " " " 1880, v. 2, doc. 66.

MILITIA—cont'd

serial—cont'd

ADJUTANT GENERAL—cont'd

2 series—cont'd

Checklist—cont'd

1879/80 in Legisl. docs. 1881, v. 2, doc. 52.
1880/1 " " " 1882, v. 2, doc. 40.
1881/2 " " " 1883, v. 1, doc. 10.
1882/3 " " " 1884, v. 1, doc. 10.
1883/4 " " " 1885, v. 1, doc. 10.
1884/5 " " " 1886, v. 1, doc. 9.
1885/6 " " " 1887, v. 1, doc. 9.
1886/7 " " " 1888, v. 1, doc. 10.
1887/8 " " " 1889, v. 1, doc. 7.
1888/9 " " " 1890, v. 1, doc. 7.
1889/90 " " " 1891, v. 3, doc. 18.
1890/1 " " " 1892, v. 3, doc. 17.
1891/2 " " " 1893, v. 3, doc. 19.
1892/3 " " " 1894, v. 3, doc. 24.
1893/4 " " " 1895 (1. e. 119 sess.), v. 5, doc. 34.
1894/5 " " " 1895 (1. e. 120 sess.), v. 5, doc. 34.
1895/6 " " " 1896, v. 4, doc. 20.
1896/7 " " " 1897, v. 4, doc. 20.
1897/8 " " " 1898, v. 5, doc. 36.
1898/9 " " " 1899, v. 5, doc. 24.
1899/00 " " " 1900, v. 4, doc. 34.
1900/1 " " " 1901, v. 4, doc. 35.
1901/2 " " " 1902, v. 4, doc. 43.
1902/3 " " " 1903, v. 4, doc. 41.
1903/4 " " " 1904, v. 5, doc. 54.

In Documents as follows:

1846 in Govs. mess. (Stratton) Jan. 12, 1847: 14-15.
1847 " " " (Stratton) Jan. 12, 1848: 18-19.
1848 " " " (Haines) Jan. 10, 1849: 21.
1849-1851 only in doc. editions of Govs. mess.
1852 in Govs. mess. (Fort) Jan. 11, 1853: 35-37.
Note that there are two dept. editions of this mess., one of which does not include acc. docs.
1853 in Govs. mess. (Fort) Jan. 11, 1854: 11-12.
1854 " " " (Price) Jan. 9, 1855: 30-34.
1855 " " " (Price) Jan. 8, 1856: 35-36.
Note that one edition of this mess. does not contain acc. docs.
1856 in Govs. mess. (Price) Jan. 13, 1857: 33-49.
1857 " " " (Newell) Jan. 13, 1858: 31-33.
1858 " " " (Newell) Jan. 12, 1859: 31-38.
1859 " " " (Newell) Jan. 11, 1860: 45-50.

[Reprints]

1846-1859. Ann. rept. of adj. gen. Trenton: J. L. Murphy Publishing Co., 1904.

Checklist

Thos. Cadwalader, adjutant general

1846. 2 ll.
1847. 2 ll.
1848. 2 ll.
1849. 2 ll.
1850. 2 ll.
1851. 2 ll.
1852. 5 pp.
1853. 2 ll.
1854. 7 pp.
1855. 4 pp.
1856. 16 pp.
1857. 5 pp.

Richard F. Stockton, Jr., adjutant general

1858. 7 pp.
1859. 7 pp.

QUARTERMASTER GENERAL

1 series

1811-1836. [Rept. of the q. m. gen. to the Legislature.]

Checklist

1811-1836. No separate copies were found.
In Collected docs. as follows:

Jonathan Rhea, quartermaster-general

1811-1812. Not found.
[1812] in Votes of Assem. Jan. 1813: 12-14.
1813-1817. Not found.
Chas. Gordon was quartermaster-general part of the year 1814 and Ellett Tucker 1814-1820.

Ellett Tucker, quartermaster-general

1818 in Votes of Assem. Oct. 1818: 96-97.
1819. Not found.
1820 in Votes of Assem. Oct. 1820: 77.

James J. Wilson, quartermaster-general

1821-1823. Not found.

MILITIA—cont'd

serial—cont'd

QUARTERMASTER-GENERAL—cont'd

1 series—cont'd

Checklist—cont'd

Garret D. Wall, quartermaster-general

1824 in Votes of Assem. 1824/5 : 157-165.
1825 " " " " 1825/6 : 15-17.
Ordered prtd. (Votes of Assem. 1825/6 : 17.)
1826 in Votes of Assem. 1826/7 : 72-73.
1827 " " " " 1827/8 : 50-51.
1828 " " " " 1828/9 : 204-205.
1829-1835 not found.
1836 in Votes of Assem. 1836/7 : 290-292.
Submitted Jan. 26, 1837.

2 series

1838-1903/4. Ann. rept. of the q. m. gen. to the Governor.

Checklist

Saml. R. Hamilton, 1837-1854; Lewis Perrine, 1855-1888

1838-1860. No separate copies found.
1861 dept. ed. Jersey City : J. H. Lyon, 1862. 126 pp.
" doc. ed. Jersey City : J. H. Lyon, 1862. 126 pp.
1862 dept. ed. Trenton : Prtd. by D. Naar, "True American" Office, 1863. 180 pp.
1862 doc. ed. Trenton : Prtd. by D. Naar, "True American" Office, 1863. 180 pp.
1862/3 dept. ed. Trenton : "True American" Office, 1864. 154 pp.
1862/3 doc. ed. Trenton : "True American" Office, 1864. 154 pp.
1863/4 dept. ed. Trenton : Prtd. by J. R. Freese, "State Gazette" Office, 1865. 119 pp.
The only copy seen was in the Office of the Custodian of the N. J. State Capitol.
1863/4 doc. ed. Jersey City : J. H. Lyon, 1865. 119 pp.
1864/5 dept. ed. Trenton : "State Gazette" Office, 1866. 107 pp., foldg. tables.
1864/5 doc. ed. n. p., n. d. pp. 977-1160.
1865/6 dept. ed. Not found.
" doc. ed. h. t. p. pp. 1265-1359.
Also prtd. separately [in lieu of dept. ed.?], with cover imprint. Trenton : Office of State Gazette, 1867.
1866/7 dept. ed. Trenton : Prtd. at the True American Office, 1868. 136 pp.
1866/7 doc. ed. h. t. p. pp. 1015-1148.
1867/8 dept. ed. Trenton : Prtd. at the True American Office, 1869. 9 pp.
1867/8 doc. ed. h. t. p. pp. 1137-1145.
1868/9 dept. ed. Not found.
1868/9 doc. ed. h. t. p. pp. 1123-1205.
1869/70 dept. ed. Not found.
" doc. ed. n. t. p. pp. 1141-1179.
1870/1 dept. ed. Trenton : Prtd. at the State Gazette Office, 1872. 26 (1) pp.
1870/1 doc. ed. Trenton : "State Gazette," Murphy & Bechtel, 1872. 26 (1) pp.
1871/2 dept. ed. Trenton : Prtd. at the State Gazette Office, 1873. 36 pp.
1871/2 doc. ed. n. p., n. d. 36 pp.
Hereafter the dept. and doc. editions differ only in omission of imprint from the doc. ed.
1872/3. Trenton : State Gazette—Murphy & Bechtel, 1873. 86 pp.
1873/4. Trenton : Public Opinion—W. S. Sharp, 1874. 173 pp.
1874/5. Trenton : Public Opinion—W. S. Sharp, 1875. 63 pp.
1875/6. Trenton : J. L. Murphy, State Gazette Prtg. House, 1877. 91 pp.
1876/7. Trenton : Naar, Day & Naar, 1877. 79 pp.
1877/8. Trenton : Naar, Day & Naar, 1878. 112 pp.
1878/9. Trenton : W. S. Sharp, 1879. 131 pp.
1879/80. Trenton : J. L. Murphy, 1880. 144 pp.
1880/1. Lake Wood : W. S. Snyder, 1881. 190 pp.
1881/2. Hoboken : Moyer & Luehs, 1882. 149 pp.
1882/3. Newton : T. G. Bunnell, 1883. 155 pp.
1883/4. Trenton : J. L. Murphy, 1884. 153 pp.
1884/5. Trenton : J. L. Murphy, 1885. 181 pp.
1885/6. Camden : S. Chew, 1887. 221 pp.
1886/7. Somerville : Unionist-Gazette Association, 1888. 245 pp.
1887/8. Trenton : The J. L. Murphy Publishing Co., 1889. 255 pp.

Wm. S. Stryker, acting quartermaster-general, Oct. 3, 1889-Jan., 1890

1888/9. Somerville : Unionist-Gazette Association, 1890. 102 pp.

Richard A. Donnelly, quartermaster-general

1889/90. Trenton : The J. L. Murphy Publishing Company, 1890. 88 pp.
1890/1. Trenton : MacCrellish & Quigley, 1891. 63 pp.
1891/2. Trenton : The J. L. Murphy Publishing Co., 1892. 56 pp.
1892/3. Trenton : The J. L. Murphy Publishing Co., 1893. 60 pp.

MILITIA—cont'd

serial—cont'd

QUARTERMASTER-GENERAL—cont'd

2 series—cont'd

Checklist—cont'd

Richard A. Donnelly quartermaster-general—cont'd

1893/4. Trenton : MacCrellish & Quigley, 1895. 63 pp.
1894/5. Somerville : Unionist-Gazette Print, 1896. 61 pp.
1895/6. Somerville : Unionist-Gazette Print, 1897. 61 pp.
1896/7. Trenton : MacCrellish & Quigley, 1898. 59 pp.
1897/8. Somerville : Unionist-Gazette Association, 1899. 65 pp.
1898/9. Trenton : MacCrellish & Quigley, 1900. 57 pp.
1899/00. Camden : S. Chew & Sons, 1901. 75 pp.
1900/1. Trenton : MacCrellish & Quigley, 1902. 75 pp.
1901/2. Somerville : Unionist-Gazette Association, 1903. 64 pp.
1902/3. Somerville : Unionist-Gazette Association, 1904. 32 pp.
1903/4. Paterson : News Printing Co., 1905. 29 pp.

In Collected docs. as follows :

1838-1849 in Govs. mess. ; see below.
1850 in Senate jol. 1851 : 63-65.
" " Minutes of Assem. 1851 : 76-78.
1851 " Senate jol. 1852 app., pp. 640-644.
" " Votes of Assem. 1852 : 21-24.
1852-1859 in Govs. mess. ; see below.
1860 in app. to Senate jol. 1861 : 303-320, foldg. table.
" " app. to House jol. 1861 : 33-49, foldg. table.
1861 in Legisl. docs. 1861.
" " " " 1862.
1862 " " " 1863.
1862/3 " " " 1864.
1863/4 " " " 1865.
1864/5 " " " 1866 : 977-1160.
1865/6 " " " 1867 : 1265-1359.
1866/7 " " " 1868 : 1015-1148.
1867/8 " " " 1869 : 1137-1145.
1868/9 " " " 1870 : 1123-1205.
1869/70 " " " 1871 : 1141-1179.
1870/1 " " " 1872.
1871/2 " " " 1873, doc. 21.
1872/3 " " " 1874, doc. 21.
" " " " 1874, v. 2.
1873/4 " " " 1875, doc. 21.
1874/5 " " " 1876, doc. 21.
1875/6 " " " 1877, doc. 22.
1876/7 " " " 1878, [pt. 1], doc. 15.
1877/8 " " " 1879, v. 2, doc. 43.
1878/9 " " " 1880, doc. 53.
1879/80 " " " 1881, v. 2, doc. 53.
1880/1 not found.
1881/2 in Legisl. docs. 1883, v. 1, doc. 9.
1882/3 " " " 1884, v. 1, doc. 6.
1883/4 " " " 1885, v. 1, doc. 6.
1884/5 " " " 1886, v. 1, doc. 5.
1885/6 " " " 1887, v. 1, doc. 5.
1886/7 " " " 1888, v. 1, doc. 6.
1887/8 " " " 1889, v. 1, doc. 6.
1888/9 " " " 1890, v. 1, doc. 6.
1889/90 " " " 1891, v. 3, doc. 19.
1890/1 " " " 1892, v. 3, doc. 18.
1891/2 " " " 1893, v. 3, doc. 20.
1892/3 " " " 1894, v. 3, doc. 25.
1893/4 " " " 1895 (i. e. 119 sess.), v. 5, doc. 35.
1894/5 " " " 1895 (i. e. 120 sess.), v. 5, doc. 35.
1895/6 " " " 1896, v. 4, doc. 30.
1896/7 " " " 1897, v. 4, doc. 21.
1897/8 " " " 1898, v. 5, doc. 37.
1898/9 " " " 1899, v. 5, doc. 25.
1899/00 " " " 1900, v. 4, doc. 35.
1900/1 " " " 1901, v. 4, doc. 36.
1901/2 " " " 1902, v. 4, doc. 44.
1902/3 " " " 1903, v. 4, doc. 42.
1903/4 " " " 1904, v. 5, doc. 55.

In Documents as follows :

1838 in Govs. mess. (Pennington) Oct. 24, 1838 : 13-15.
1839 " " " (Pennington) Oct. 22, 1839 : 15-17.
1840 " " " (Pennington) Oct. 27, 1840.
1841 " " " (Pennington) Oct. 26, 1841.
1842 " " " (Pennington) Oct. 25, 1842.
1843 " " " (Pennington) Oct. 24, 1843 : 13-16.
1844 " " " (Haines) Jan., 15, 1845 : 20-22.
1845 " " " (Stratton) Jan. 14, 1846.
1846 " " " (Stratton) Jan. 12, 1847 : 16-17.
1847 " " " (Stratton) Jan. 12, 1848 : 20-21.
1848 " " " (Haines) Jan. 10, 1849 : 22-23.
1849 " " " (Haines) Jan. 8, 1850 : 19-22.
1850-1851 only in Doc. editions of Govs. mess.
1852 in Govs. mess. (Fort) Jan. 11, 1853 : 33-34.
1853 " " " (Fort) Jan. 11, 1854 : 5-9.
1854 " " " (Price) Jan. 9, 1855 : 23-29.
1855 " " " (Price) Jan. 8, 1856 : 25-33.
1856 " " " (Price) Jan. 13, 1857 : 21-32.
1857 " " " (Newell) Jan. 13, 1858 : 35-58.
1858 " " " (Newell) Jan. 12, 1859 : 39-59.
1859 " " " (Newell) Jan. 11, 1860.

MILITIA—cont'd

non-serial

1792. Govs. mess. (Paterson) rel. to organization of the militia, etc. (Votes of Assem. 1792/3: 70-71.)

1796. Rept. of the committee (Randolph) on the letter of Walter Ker Cole rel. to the barracks in the city of New Brunswick. (*Same* Oct. 1796: 19.)

1797. Rept. of committee (De Vroom) apptd. to enquire whether any and what alterations should be made in act concerning cavalry and artillery. (*Same* Jan. 1797: 39-40.)

1800. Rept. of committee (Martin) on res. rel. to Govs. procuring artillery for each brigade of state. (Jol. Legisl. Council Feb. 1801: 65.)

1801. Rept. of jt. committee (Newton) apptd. to enquire what sums of money have been drawn from treasury, by virtue of act to authorize the Gov. to purchase field artillery, etc. (*Same* Oct. 1801: 98; Votes of Assem. Oct. 1801: 18.)

——. Rept. of committee (Frelinghuysen) on inexpediency of making alterations in the militia laws of the state. (Votes of Assem. Oct. 1801: 97.)

1808. Rept. of military committee (Stryker) rel. to military system of state. (*Same* Oct. 1808: 134-135.)

——. Rept. of committee (Ludlow) on bill to provide for payment of certain claims for teaching military music. (Jol. of Legisl. Council Oct. 1808: 811.)

1809. Rept. of military committee (Stryker) recommending amdmts. to militia laws, rel. to exemptions, length of service, fines for delinquencies, check to be provided for expenditures of public monies and some method devised to ensure paying forward any balances from brigade boards into treasury. (Votes of Assem. Oct. 1809: 196-197.)

——. Rept. of committee (Bateman) on items from Govs. mess. rel. to purchase, mounting of field artillery and deficiencies of military fines in treasury to defray expenses thereof, with stmt. (*Same* Oct. 1809: 206-208.)

1812. Govs. mess. (Bloomfield); war with Great Britain and dependence of the U. S. on aid from the state governments. (*Same* Aug. 1812: 222-223.)

——. Rept. of committee (Dickerson) on mess. of Gov. rel. to measures to be taken to equip state troops. (*Same* Aug. 1812: 223-225.)

——. Declaration of Council and Assembly rel. to policy of federal govt., respecting war with Great Britain. (Jol. of Legisl. Council Oct. 1812: 1293-1297.)

1813. Communication from Gov. (Ogden) rel. to organization and training of militia. (Jol. of Legisl. Council Jan. 1813: 1305-1307; Minutes of Assem. Jan. 1813: 9-10.)

——. Communication from treasurer (Gordon); delinquent brigade, etc. (Votes of Assem. Oct. 1813: 12.)

——. Rept. of military committee (Beatty) rel. to failure of brigade paymasters and judge advocates to make yearly returns to treasurer. (*Same* Jan. 1813: 98.)

1814. Govs. mess. (Pennington) rel. to general improvement of militia and coast defences. (*Same* Jan. 1814: 84-91; Jol. Legisl. Council 1814: 1478-1487.)

——. Same, separate.
Not seen. Ordered prtd. (Votes of Assem. Jan. 1814: 91.)

——. Govs. mess. (Pennington) respecting shore and coast defences; militia in service of the U. S.; pay of non-commissioned officers, etc.; the pending war. (*Same* Oct. 1814: 24-29; Jol. Legisl. Council Oct. 1814: 1613-1619.)

——. Same, separate.
Not seen. Ordered prtd. (Votes of Assem. Oct. 1814: 30.)

MILITIA—cont'd

non-serial—cont'd

1815. Govs. mess. (Pennington) resp. discharge of state militia from the U. S. service, payment of troops, and defects in the militia law; warning agst. an Eastern Confederacy. (Jol. Legisl. Council Jan. 1815: 1646-1653; Votes of Assem. Jan. 1815: 104-110.)

——. Same, separate.
Not seen. Ordered prtd. (Jol. Legisl. Council Jan. 1815: 1653.)

——. Rept. of committee (Parker) to whom was committed doc. rel. to execution by Gov. of act of Feb. 18 authorizing him to borrow money to pay militia. (Votes of Assem. Oct. 1815: 16-17.)

——. Rept. of jt. military committee (Dayton) requesting instructions on certain leading principles connected with subject of revision and amdmt. of militia system. (*Same* Jan. 1815: 151-152.)

——. Same, separate.
Not seen. Ordered prtd. (Votes of Assem. Jan. 1815: 152.)

1816. Rept. of q. m. gen. (Ellett Tucker) resp. military apparatus of the state. (Votes of Assem. 1815/6: 204-205.)

——. Need of an energetic militia system. (Govs. mess. (Dickerson) Jan. 12, 1816.)

——. Rept. of the committee (Kitchell) on res. ordering an enquiry into the situation and quantity of the arms and munitions of war belonging to the state. (Votes of Assem. 1815/6: 139-142.)

1820. Rept. of committee (Stryker) on repts. of q. m. gen. and adj. gen. (Jol. Legisl. Council Oct. 1820: 245.)
For repts. see above, the serial group.

1821. Rept. of committee (Pennington) on res. for inquiry into situation of arms and ordnance belonging to state, with stmt. from q. m. gen. (Votes of Assem. Oct. 1821: 112-113.)

1824. Rept. from committee (Kline) apptd. to examine and rept., if any, and what alterations are necessary in militia system. (*Same* Oct., 1824: 86-87; Jol. Legisl. Council, 1824: 32-34.)

——. Same, separate.
Not seen. Ordered prtd.; no. of copies not specified. (Votes of Assem. Oct. 1824: 87.)

1829. Rept. of committee (Godwin) apptd. on subject of the militia law. (Votes of Assem. 1828/9: 281.)

——. Same, separate.
Not seen. Ordered prtd. (Votes of Assem. 1828/9: 281.)

——. Rept. of committee (Stites) to whom was referred petition of E. Dunbar and T. B. Ranson, of the military school at Orange, asking loan of arms; favorable. (Votes of Assem. 1828/9: 225-226.)

1831. Arms in state house; no. distributed among brigades; no. due from war dept. at Washington; impossibility of drawing them on acct. of having no place for storage; state house already endangered by increased weight it sustains; propriety of providing place for storage of arms. (Govs. mess. (Vroom) Oct. 27, 1831.)

1833. Defective militia system; new mode of training suggested; tax of those conscientiously opposed to bearing arms might be required, equal to fine imposed on others as substitute for duty and proceeds applied to school fund or some other object not opposed to their religious feelings. (*Same* (Southard) Jan. 11, 1833.)

——. Mess. from Gov. (Southard) transmitting communication from Gov. of Delaware covering a res. recommending the passage of law by Congress providing for more perfect and uniform organization of the militia of several states. (Votes of Assem. 1832/3: 419-421.)

MILITIA—cont'd

non-serial—cont'd

1833. Defective militia system; improvements suggested. (Govs. mess. (Seeley) Oct. 23, 1833.)
1834. Rept. of committee (Thompson) to whom was referred so much of Govs. mess. as relates to present militia system. (Votes of Assem. 1833/4: 292.)
1839. Legislature would be richly paid by a visit to the armory. (Govs. mess. (Pennington) Oct. 22, 1839.)
——. Rept. of q. m. gen. (Duryee) in compliance with res. directing inquiry into condition of arms and ordnance belonging to state that have been loaned to the several brigades, etc. (Votes of Assem. 1838/9: 315-316; 343-344.)
1840. "The three great projects so lately introduced—the sub-treasury, a bankrupt law with power of reaching state corporations and militia bill are all calculated to accumulate power in the national executive, and to embarrass or prostrate the rights of the states." (Govs. mess. (Pennington) Oct. 27, 1840.)
——. Rept. of joint committee on state militia (Irick) on the militia system, state arsenal, etc. (Jol. Legisl. Council 1839/40: 293-294.)
——. Power of regulating militia has always been conceded to states until recent attempt to procure an act of Congress for organizing body of 200,000 men; militia should be regulated exclusively by states. (Govs. mess. (Pennington) Oct. 27, 1840.)
1843. Repairs to armory. (*Same* (Pennington) Oct. 24, 1843.)
1845. Legislation required in regard to militia system. (*Same* (Haines) Jan. 15, 1845.)
1847. Rept. of adj. gen. (Cadwalader) stating that under present law and from want of efficient organization of state militia, no regular returns have been made; remedial legislation recommended. (Minutes of Assem. 1847: 20; Sen. jol. 1847: 19.)
——. Requisition of one regiment of volunteers; in pursuance of act of Congress, of May 13, 1846, providing for prosecution of war with Mexico, not supplied, because of defective and prostrate condition of state militia system; proposed remedial measures. (Govs. mess. (Stratton) Jan. 13, 1847.)
1849. Defects in militia system and regulations. (*Same* (Haines) Jan. 10, 1849: 12.)
1850. Recommended that efficient measures be speedily adopted to give life and energy to military system. (*Same* (Haines) 1850.)
1851. Loss of arms through want of organization of militia. (*Same* (Haines) Jan. 15, 1851: 13.)
1852. Organization of volunteer cos.; no official return of militia made for 23 years; consequent loss of quota of arms and equipments. (*Same* (Fort) Jan. 14, 1852: 28.)
1853. No. of militia in state reported under act of March 17, 1852; increased quota of arms; increased interest of volunteer corps. (*Same* (Fort) Jan. 11, 1853: 23-24.)
1854. Neglect in making militia returns; alteration in law suggested; increase in uniform volunteer cos.; state arms. (*Same* (Fort) Jan. 11, 1854: 19.)
1855. Increase in uniform volunteer cos.; adj. gen. recommends that military tax of 50 cents be imposed upon all liable to, and not doing, military duty, for encouragement of volunteer cos.; and that militia law be made conformable to that of U. S. (*Same* (Price) Jan. 1855: 17.)
1856. Repeal of act of March 17, 1852, rel. to quota of arms and military supplies recommended by adj. gen. (*Same* (Price) Jan. 8, 1856: 5.)
——. Importance and duty of state to have well organized, armed, disciplined and efficient militia. (*Same* (Price) Jan. 8, 1856: 5.)

MILITIA—cont'd

non-serial—cont'd

1857. Measures for improvement of militia system recommended; incomplete returns of companies; recovery of arms issued to cos. which have disbanded. (*Same* (Price) Jan. 13, 1857: 14.)
1858. Improvement in military organization and spirit; formation of new cos. (*Same* (Newell) Jan. 13, 1858: 17.)
——. Necessity of revising militia laws of state. (*Same* (Newell) Jan. 13, 1858: 16-17.)
1859. Re-organization of militia system essential. (*Same* (Newell) Jan. 12, 1859: 21.)
1860. See below, Exemption, this date.
1861. Recommended that encouragement be extended by legisl. to military organization. (Govs. mess. (Olden) Jan. 8, 1861: 9.)
——. Insufficient supply of arms. (*Same* (Olden) April 30, 1861: 8-9.)
1863. Thorough revision of militia system needed. (*Same* (Parker) Jan. 20, 1863: 4.)
1864. Rept. of comr. on naval credits. (Docs. acc. Govs. mess. (Parker) Jan. 10, 1865.)
pp. 37-40 of doc. ed. (Legisl. docs. 1865.)
——. Suggestions for improvement of militia system; reserve militia. (*Same* (Parker) Jan. 12, 1864: 12-14 or 14-16.)
There are two editions of this message.
1865. Corresp. with president and heads of various depts. in relation to military matters, etc. (Docs. acc. Govs. mess. (Parker) Jan. 9, 1866: 89-108.)
——. Corresp. with President, heads of depts. and others in reference to military affairs, acc. Govs. mess. Jersey City: John H. Lyon, 1865. (Docs. acc. Govs. mess. (Parker) Jan. 10, 1865.)
1866. Effectual organization of state militia; discharge of troops in U. S. service. (Govs. mess. (Parker) Jan. 9, 1866: 21.)
1867. Publication of corrected records of his office recommended by adj. gen.; alterations in arms and repairs to arsenal recommended by q. m. gen. (*Same* (Ward) Jan. 18 [i. e. 8], 1867: 23-24 or 31-32.)
There are two editions of this mess.
——. War hist.: compilation and publication. (*Same* (Ward) Jan. 18 [i. e. 8], 1867: 26-27 or 35-37.)
There are two editions of this mess.
1868. Need of new militia law; measures of economy suggested; creation of examining bd. suggested by adj. gen.; strength of enrolled militia. (*Same* (Ward) Jan. 14, 1868: 31-32.)
1869. Militia system incongruous and expensive; strength of enrolled militia. (*Same* (Ward) Jan. 12, 1869: 38-39.)
——. Recommendation for apprn. of some moderate sum to each military organization, in lieu of payments now made for service, clothing, armory rent, etc. (*Same* (Ward) Jan. 12, 1869: 39.)
1870. National Guard organized in April, 1869; cost; superiority over old system; explanation of apparent discrepancy betw. treasurer's stmt. of militia expenses and real cost. (*Same* (Randolph) Jan. 11, 1870: 19-20 or 34-35.)
There are two editions of this mess.
1872. Efficient organization of militia; state arms. (*Same* (Randolph) Jan. [9], 1872: 8.)
1873. Official records of civil, Revolutionary and Mexican wars; claims agst. U. S.; reserved militia; National Guard; arms; indebtedness of U. S. to state for arms. (*Same* (Parker) Jan. 14, 1873: 14-15.)
1874. Strength of state militia and National Guard; organization, etc. (*Same* (Parker) Jan. 13, 1874.)
——. Amt. of unsettled claims agst. U. S. (*Same* (Parker) Jan. 13, 1874.)

MILITIA—cont'd

non-serial—cont'd

1874. Arming and equipment of militia; N. J. quota. (*Same* (Parker) Jan. 13, 1874.)
1875. "I am in favor of maintaining the National Guard, seeking, however, to avoid all useless expense." (*Same* (Bedle) Jan. 19, 1875.)
——. Publication of official register of officers and men of N. J. in civil war. (*Same* (Parker) Jan. 12, 1875.)
1876. Strength of National Guard; expenditures in 1875 on militia acct.; comparison with 1874. (*Same* (Bedle) Jan. 11, 1876: 31.)
1877. Strength of National Guard; expenditures in 1876; encampment; possibility of companies being more numerous than interests of state require. (*Same* (Bedle) Jan. 9, 1877: 15-16.)
1878. Services of National Guard at riots; compensation; recommended that further provision be made for them; total expenditure for preserving the peace. (*Same* (Bedle) Jan. 8, 1878: 23-24.)
——. Reduction of National Guard; no. of companies; military disbursements for 1877; arms. (*Same* (Bedle) Jan. 8, 1878: 21-22.)
1879. Condition and equipment of National Guard; necessary to establish position of inspector general of rifle practice and there should also be an asst. inspector for each brigade. (*Same* (McClellan) Jan. 14, 1879: 30-31.)
1880. Condition of National Guard; state control. (*Same* (McClellan) Jan. 13, 1880.)
——. Veto (McClellan) of act to authorize the q. m. gen. to loan arms and accoutrements to the National City Guards of Trenton. (Minutes of Assem. 1880: 429.)
1881. Uniform of National Guard; importance of maintaining. (Govs. mess. (McClellan) Jan. 11, 1881.)
1882. Organization and condition of National Guard; expenses in 1880 and 1881; services at Yorktown Centennial. (*Same* (Ludlow) Jan. 10, 1882.)
1883. Condition of National Guard; amt. of rent paid for rifle ranges in 1882; expenditures for Yorktown celebration. (*Same* (Ludlow) Jan. 9, 1883.)
——. Govs. mess. (Ludlow) rel. to Stockton Rifle Range. 7 pp. (Legisl. docs. 1883, v. 2, doc. 30.)
Transactions from 1879 to date.
1884. Strength of National Guard; practicability of establishing ann. encampment at which rifle practice should be part of manual; economy of such a measure; cost of medals for officers and members of N. J. Battalion at Yorktown Celebration. (Govs. mess. (Ludlow) Jan. 8, 1884.)
1885. Strength of National Guard; equipment; purchase of ground for permanent camp; saving by using camp for rifle range; election of officers. (*Same* (Abbett) Jan. 13, 1885: 27-30.)
1886. Strength of National Guard; encampment; state should have permanent camp; provision should be made for preservation of battle flags. (*Same* (Abbett) Jan. 12, 1886: 23-25.)
1887. Strength of National Guard; purchase of ground for permanent state camp recommended. (*Same* (Abbett) Jan. 11, 1887.)
——. Compensation allowed members of National Guard when ordered into camp for instruction. (*Same* (Abbett) Jan. 11, 1887.)
1888. Strength of National Guard; encampment; contemplated purchase of camping ground; apprn. and difficulties. (*Same* (Green) Jan. [10], 1888: 29-30.)
1889. Strength and condition of National Guard; pending negotiations to secure land at Sea Girt for their use. (*Same* (Green) Jan. [8], 1889.)
1890. Strength and efficiency of National Guard; unsuccessful efforts to purchase camping ground at Sea Girt; necessary to appoint comrs. to appraise value of lands and encumbrances. (*Same* (Green) Jan. 1890: 21.)
1891. Strength of National Guard; expenses; arsenal insurance; purchase of sites for armories by bd. of freeholders of Passaic and Hudson cos.; encampment expenses; other expenses; rifle practice. (*Same* (Abbett) Jan. 13, 1891.)
1892. Strength of National Guard; expenditures, 1890/1; cost of encampment; total expenses for militia purposes; rifle practice; purchase of camp ground; cost. (*Same* (Abbett) Jan. 12, 1892: 24-26.)
1893. Re-organization of National Guard; expenses of encampment; strength of Guard; expenditures, 1891/2; rifle practice. (*Same* (Abbett) Jan. 1893: 23-24.)
1894. Erection of armories for National Guard; camp ground at Sea Girt; erection of new bldg. and other improvements proposed. (*Same* (Werts) Jan. 9, 1894: 9-11.)
1895. Strength of National Guard; efficiency; enlargement of camp ground recommended; erection of armories at Jersey City and Paterson. (*Same* (Werts) Jan. 8, 1895.)
1896. National Guard: strength; extension of boundaries of camp ground advisable; completion of armories at Jersey City and Paterson; others projected. (*Same* (Werts) Jan. 14, 1896.)
1898. Strength of National Guard and naval reserve; merit. (*Same* (Griggs) Jan. 11, 1898.)
——. Sanitary survey of Camp Voorhees. (22 A.R. bd. health 1898: 42-44.)
1899. Reorganization of National Guard; service in Spanish war. (Govs. mess. (Watkins) Jan. 10, 1899: 13-16.)
1900. Strength of National Guard: equipment; shortage of funds; payment to Spanish War volunteers, etc. (*Same* (Voorhees) Jan. 9, 1900.)
——. Recommendation that an apprn. be made to pay deficiency of 1899 and 1900; do. 1901; amt. needed for 1902. (A.R. adj. gen. 1900: 51.)
1900-1904. Paymaster general's dept. (A.R. q. m. gen. 1900 (pp. 5-8)—*same* 1904.)
1902. Strength of National Guard; location of armories. (Govs. mess. (Murphy) Jan. 21, 1902: 10.)

Adjutant-General

See also above, the serial group.

1776-1904. List of adjutants-general and acting adjutants-general; date of comn., military service, and in most cases place and date of birth and death. (A.R. adj. gen. 1903/4: 57-64.)
1862. Liberal compensation recommended for adj.-gen. and q. m. gen. (Govs. mess. (Olden) Jan. 14, 1862.)
——. Recommended that q. m. gen. and adj. gen. be given same rate of compensation as in 1862. (*Same* (Olden) Jan. 13, 1863: 7.)
1868. Resignation of Gen. R. F. Stockton (adj. gen.) and apptmt. of Gen. Wm. S. Stryker in his place. (Govs. mess. (Ward) Jan. 14, 1868: 31.)

RECEIPTS AND EXPENDITURES; see below, that title

SALARY; see SALARIES

Arsenal

1817. Rept. of committee (D. Thompson) on Govs. mess. recommending further apprn. to carry into effect so much of militia act of Feb. 15, 1816, as relates to finishing upper west room in state house for arsenal; also for repairing and cleaning arms. (Votes of Assem. 1816/7: 244-245.)
1833. Rept. from q. m. gen. (Wall) urging an apprn. to cover expense of moving public arms to arsenal, and rent for arsenal for one year. (*Same* 1832/3: 372.)

MILITIA—cont'd

Arsenal—cont'd

1837/8. Rept. of q. m. gen. (Hamilton) giving amt. of arms, etc., recd. since last rept.; requesting apprn. for needed alterations and repairs of arsenal. (*Same* 1837/8: 604-605.)
Made Feb. 20, 1838.

1839. Rept. of committee on the militia (Duryee) resp. repairs made on state arsenal, recommending additional apprn. (*Same* 1838/9: 353-354.)

——. Rept. of jt. committee on military affairs (Irick) on inspection of state arsenal. (Jol. legisl. council 1838/9: 151-152.)

1840. See above, Militia, this date.

1843. Rept. of committee on militia (Potter) rel. to state armory and arsenal. (Minutes of Assem. 1842/3: 502-503.)

1856. Authority desired for altering muskets and repairs, etc., to state arsenal. (Govs. mess. (Price) Jan. 8, 1856: 5.)

1858. Repairs at state arsenal; apprn. not sufficient for completion. (*Same* (Newell) Jan. 13, 1858: 17-18.)

——. Rept. of the committee on the militia (Chickener) on the condition of the state arsenal. (Sen. jol. 1858: 616.)

——. Same, separate. n. t. p. 1 leaf.
Copy seen in the N. J. Hist. Socy., Newark. 100 copies ordered prtd. (Sen. jol. 1858: 617.)

1859. Satisfactory appearance of arsenal. (Govs. mess. (Newell) Jan. 12, 1859: 21.)

RECEIPTS AND EXPENDITURES; see below, that title

Exemption

1820. Rept. of committee (Ewing) on petition for exemption from military duty of all persons engaged on board any boats that are plying in waters of state. (Votes of Assem. Jan. 1820: 154.)

——. Rept. of committee (Dow) on petition of sundry aliens, resident in state praying exemption from performance of militia duty. (*Same* Oct. 1820: 15.)

1860. Objections of Society of Friends to bearing arms or contributing to support of military organizations; insufficient quota of arms; matter should be called to attention of Congress; labors of military comn. apptd. to revise militia laws; excellent order in which arms, etc., at arsenal are kept. (Govs. mess. (Newell) Jan, 11, 1860.)

Fines; see below, Receipts and Expenditures

Laws

1793. N. J. law resp. arming of militia. (Amer. State Papers, Military Affairs, v. 1: 70.)

1794. Laws for regulating the militia of N. J. Phila., 1794. 39 pp.
Copy in Library of Congress.

1797. Additional suppl. to act for organizing and training the militia.
Not seen. Ordered prtd. (Votes of Assem. Jan. 1797: 70.)

1799. An act for the regulation of the militia of N. J., together with an act of Congress, entitled, "An act more effectually to provide for the National Defence by establishing an uniform militia throughout the U. S." Trenton: Prtd. by Sherman, Mershon & Thomas, M, DCC, XCIX. 36 pp. 12°.
Copy seen in the N. J. Hist. Socy., Trenton.

1813. Suppl. to militia law.
Not seen. 1600 copies ordered prtd. (Jol. Legisl. Council Jan. 1814: 1582-1583; Votes of Assem. Jan. 1814: 232.)

1820. Act suppl. to "act establishing a militia system," passed Feb., 1815. Trenton: J. Justice, 1820. 7 pp.
Sec. 21 of the act required 2500 copies to be prtd.

MILITIA—cont'd

Laws—cont'd

1863. Laws relating to the organization and regulation of the militia. Trenton: Prtd. at the "True American" Office, 1863. 79 pp.
Copies in the N. J. State Library and in the Library of Congress.

1866. Militia law of State of N. J. Trenton, 1866. 42 pp.

1878. Compilation of the laws governing the National Guard and the enrollment of the reserve militia. 80 pp.
Not seen. Entry from Bowker.

1885. Compilation of the laws governing the national guard and the enrollment of the reserve militia. Jersey City, 1885. 96 pp.
Copy in Library of Congress.

1891. Compilation of the laws governing the National Guard and the enrollment of the reserve militia of N. J. Compiled in office of the adj. gen. and prtd. by authority of the legisl. Trenton: Naar, Day & Naar, 1892. 96 pp.
The above is the cover imprint; the t. p. has date 1891.
Copy seen in the N. J. Hist. Socy., Newark.

Military Records

1835. Govs. mess. (Vroom) recommending that papers in office of secy. of state, connected with services of militia during War of Revolution be examined and properly arranged and labeled and that apprn. be made for expenses of same; communication from state representative in Congress rel. to same. (Votes of Assem. 1834/5: 197-199.)

——. Rept. of committee (Hardenbergh) on Govs. mess. rel. to papers in office of secy. of state connected with services of militia during War of Revolution. (*Same* 1834/5: 463.)

National Guard

DISBURSEMENTS FOR; see below, RECEIPTS AND EXPENDITURES

Quartermaster-General

For Annual Reports see above, the serial group; for Special Reports, see Quartermaster-General.

1817. Rept. of committee (S. Condit) on rept. of q. m. gen. (Votes of Assem. 1816/7: 221-222.)

1818. Rept. of committee (Halliday) on rept. of q. m. gen. (*Same* Jan. 1818: 97-100.)

1856. Office of q. m. gen. became vacant by resignation of Saml. R. Hamilton and was filled by apptmt. of Brig. Gen. Lewis Perrine. (Govs. mess. (Price) Jan. 8, 1856: 5.)

1862. See above, Adjutant General, this date.

1863. See same, this date.

EXPENDITURES FOR; see below, RECEIPTS AND EXPENDITURES

Receipts and Expenditures

1793/4-1798/9. Acct. of taxes levied on persons exempt from military duty; receipts and deficiencies. (Rept. of committee to settle treasurer's accts. 1793/4 (pp. 76-81)—*same* 1798/9.)
Paging from Collected docs.

1794/5-1798/9. Acct. current in lawful money on acct. of exempt tax and militia fines. (*Same* 1794/5 (pp. 66-67)—*same* 1798/9.)
Paging from Collected docs.

——. Acct. of fines imposed on person for neglect of militia duty in each co. (*Same* 1794/5 (pp. 64-65)—*same* 1798/9.)
Paging from Collected docs.

1807. Rept. of committee (Whitehead) rel. to amt. of money in treasury arising from military fines, penalties, etc. (Votes of Assem. Oct. 1807: 133.)

——. Rept. of committee (Whitehead) rel. to amt. of money in treasury arising from military fines and penalties. (*Same* Oct. 1807: 162-163.)

MILITIA—cont'd

Receipts and Expenditures—cont'd

1811. Rept. of committee (Parker) apptd. to examine and rept. amt. of militia fines paid into treasury of state by several brigades, and execution of that part of militia law relating to fines for non-attendance on militia duty. (*Same* Jan. 1811: 538-539.)

1818. Rept. of treasurer (Gordon) rel. to co. collectors who are delinquent in payment of exempt fines, etc. (*Same* Jan. 1818: 27-29.)
Pursuant to res. of Nov. 4, 1817.

1864/5-1894/5. Expense on acct. of state militia; table. (A.R. treasurer 1864/5 (pp. 606-608)—*same* 1894/5.)
Paging from Collected docs.
From 1896-1904, the table is subdivided, adj. gen., q. m. gen., the armories, etc., being given under their respective titles.

1866-1895. Same, in narrative form. (A.R. comptroller 1865/6 (p. 15)—*same* 1894/5.)

1868. Table: amt. of proceeds from ordnance store. (A.R. treasurer 1867/8: 492.)
Paging from Collected docs.

1871. Cost of militia in 1870; arms. (Govs. mess. (Randolph) Jan. [10], 1871: 13 or 21-22.)
There are two editions of this mess.

1875. Proceeds of sale of unserviceable arms; money should stand to credit of state arsenal for purchase of ordnance and ordnance stores. (*Same* (Parker) Jan. 12, 1875.)

——. Expenditure for militia; current expenses of National Guard less than usual; importance of a well disciplined militia. (*Same* (Parker) Jan. 12, 1875.)

——. See above, the general group, under date 1875.

1875-1887. Stmt. of amt. paid on acct. of state militia for yr. (A.R. q. m. gen. 1875 (pp. 13-14)—*same* 1887.)

1876. Disbursements on state military acct.; abolishment of the acct. (A.R. comptroller 1875/6: 21.)

1878. See above, the general group, this date.

——. Rept. of committee on militia (Steele) apptd. to examine for 1875 and 1876 expenditure on acct. of prtg. record of soldiers of late war and propriety of reducing expenses of adj. gen.'s office. (Minutes of Assem. 1878: 259-260.)

1878. On disbursements on acct. of rifle assn. (A.R. comptroller 1877/8: 44.)

1880. Disbursements on acct. of ordnance; table. (*Same* 1879/80: 47.)

——. Same, table. (A.R. treasurer 1879/80: 127.)

1880-1882/3. Receipts of sales of ordnance; comment. (A.R. comptroller 1879/80 (p. 25)—*same* 1882/3.)
Omitted 1879/80.

——. Same; table. (A.R. treasurer 1879/80 (p. 19)—*same* 1882/3.)
Omitted 1880/1.

1886-1892. Table: receipts: militia. (*Same* 1885/6 (p. 40)—*same* 1891/2.)
Not found in 1888/9.

1887-1889. Paymaster general's acct. (A.R. q. m. gen. 1887 (pp. 27-35)—*same* 1889.)

1888-1892. Table: disbursements on acct. of purchasing of camp ground. (A.R. treasurer 1887/8 (p. 176)—*same* 1891/2.)
Not found in 1889/90.

1889-1904. Receipts from the U. S. (A.R. q. m. gen. 1889 (pp. 13-14)—*same* 1904.)

1890-1901. Current expenses connected with maintenance of state camp grounds. (*Same* 1890 (p. 8)—*same* 1901.)

1890-1904. Total cost of ann. encampment, exclusive of cost of rifle practice. (*Same* 1890 (pp. 7-8)—*same* 1904.)

MILITIA—cont'd

Receipts and Expenditures—cont'd

1891-1892. Comment on apprn. to purchase camp ground. (A.R. comptroller 1890/1 (pp. 44-45)—*same* 1891/2.)

1892. See above, the general group, this date.

1893/4-1894/5. Table: disbursements; Jersey City armory. (A.R. treasurer 1893/4 (pp. 194-195)—*same* 1894/5.)

1894-1895. Same; Paterson armory. (*Same* 1893/4 (p. 366)—*same* 1894/5.)

1896-1897/8. Resp. disbursements on acct. Camden armory. (A.R. comptroller 1895/6 (p. 48)—*same* 1897/8.)

——. Same; table. (A.R. treasurer 1895/6 (pp. 266-267)—*same* 1897/8.)

1897-1901. Table: disbursements; Newark armory. (*Same* 1897/8 (pp. 320-321)—*same* 1900/1.)

1898-1900/1. Same, in less detail. (A.R. comptroller 1897/8 (p. 54)—*same* 1900/1.)

1902. Table: disbursements; Jersey City armory. (A.R. treasurer 1901/2: 319.)

——. Same. (A.R. comptroller 1901: 63.)

1902-1904. Table: disbursements; Trenton armory. (A.R. treasurer 1901/2 (p. 614)—*same* 1903/4.)

——. Same. (A.R. comptroller 1901/2 (p. 62)—*same* 1903/4.)

——. Rept. q. m. gen. (Donnelly) giving stmt. of cost of encampment of 1903 and estimated cost of encampment and march provided for in Assem. bill no. 232. (Minutes of Assem. 1904: 724-725.)

ADJUTANT-GENERAL

1895/6-1903/4. Table: disbursements; adj. gen.'s dept. (A.R. treasurer 1895/6 (pp. 395-398)—*same* 1903/4.)
Salaries, postage, etc.

——. Same, in narrative form. (A.R. comptroller 1895/6 (p. 46)—*same* 1903/4.)

ARSENAL

1838. Schedule showing expenditures of apprn. for repair of arsenal. (A.R. q. m. gen. 1838: 21-22.)
Paging from Votes of Assem.

1864/5-1886/7. State arsenal expenses. (A.R. treasurer 1864/5 (p. 610)—*same* 1886/7.)
Paging from Collected docs.
No returns in 1866/7, 1867/8, 1874/5.

1868-1875. Proceeds of sales of property at state arsenal since 1868, and held to credit of same. (A.R. comptroller 1874/5: 9.)

1874/5. Table: state arsenal acct. (A.R. treasurer 1874/5: 24-25.)

NATIONAL GUARD

1875. See above, Receipts, etc., this date.

1878-1903/4. Resp. disbursements on acct. of National Guard. (A.R. comptroller 1877/8 (pp. 33-34)—*same* 1903/4.)

1882-1904. On expenses of the national guard. (A.R. q. m. gen. 1882 (pp. 7-8)—*same* 1904.)

1895/6-1903/4. Same; national guard. (A.R. treasurer 1895/6 (pp. 180-198)—*same* 1903/4.)

1902-1904. Stmt. of amts. paid to organizations of national guard for active service and encampment during yr. (A.R. q. m. gen. 1902 (pp. 19-21)—*same* 1904.)

1903-1904. Table: receipts; national guard. (A.R. treasurer 1902/3 (p. 39)—*same* 1903/4.)

——. Same. (A.R. comptroller 1902/3 (p. 27)—*same* 1903/4.)

QUARTERMASTER-GENERAL

1895/6-1903/4. Table: disbursements; q. m. gen.'s dept. (A.R. treasurer 1895/6 (pp. 364-367)—*same* 1903/4.)

——. Same. (A.R. comptroller 1895/6 (p. 47)—*same* 1903/4.)

MILK

Inspection; see Food and Drug Law. Dairy Products

Production; see Dairy Industry

MILLER (DICKINSON)

Assemblyman from Somerset Co., 1820-1821, 1823-1825.

Reports by

[SELECT] COMMITTEE

1820. Nov. 16. School fund. (Votes of Assem. Oct. 1820: 83.)

MILLER (HENRY); see CORRUPT PRACTICES

MILLER (J.)

1904. Facts and fallacies of road construction. (11 A.R. comr. of public works 1904: 83-86.)

MILLER (J. B.)

1890. Contagious and other diseases of animals. (17 A.R. bd. agric. 1889: 68-81.)

MILLER (JOHN)

1895. Does farming pay? (23 A.R. bd. of agric. 1895: 387.)

MILLER (LOUISA K.)

1902. Landscape gardening. (Procs. state hortic. socy. 1902: 93-100.)

MILLER (RICHD. T.)

Comr. of Fisheries, 1900-1904; see Fish and Game, the serial group.

MILLER (RUSHMER)

1891. Potatoes, near Farmingdale. (19 A.R. bd. agric. 1891: 497-501.)

MILLER (SAML. A.)

1897. Peach culture. (Procs. state hortic. socy. 1897: 188-194.)

MILLER (SAML. B.)

Assemblyman from Essex Co., 1817-1823.

Reports by

COMMITTEE ON TREASURER'S ACCOUNTS

1823. See Finance: State, serial group B.

MILLER (THOMAS)

Assemblyman from Monmouth Co., 1837/8.

Reports by

COMMITTEE ON AGRICULTURE

1838. Jan. 27. Culture of mulberry and production of silk. (Votes of Assem. 1837/8: 398-408.)

MILLER (VINCENT O.)

1884/5-1896/7. Rept. as co. supt. of schools in Cape May Co. (A.R. bd. of education 1884/5 app. (pp. 20-21)—*same* 1896/7.)

MILLER (WATERS B.)

Assemblyman from Cape May Co., 1853, senator, 1880-1885; commissioner of sinking fund, 1886-1887 (for annual report, see Debt).

1884. Rept. of comrs. to Southern Exposition at Louisville, Ky. 22 pp. (Legisl. docs. 1884, v. 2, doc. 42.)

The other comrs. were Ed. R. Pennington, James Neilson, A. M. Hall.

MILLER (WM. B. E.)

Veterinary inspector, 1880-1887; see Agriculture. Livestock. Inspection.

1885. Diseases of domestic animals. (12 A.R. bd. agric. 1884: 139-153.)

MILLET

Crop; see Agriculture. Crops. Grass and Forage

MILLIGAN (WM.)

1867-1889/90. Rept. as co. supt. of schools in Gloucester Co. (A.R. bd. of education 1866/7 (pp. 725-731)—*same* 1889/90.)

Paging from Collected docs.

1892/3. Rept. as principal of public schools of Woodbury. (*Same* 1892/3, pt. 1, app. pp. 188-190.)

MILNOR (THOS.)

State Director of the Delaware and Raritan Canal and Camden and Amboy R.R. cos., 1850-1851.

Reports; see Railroads: Individual. United N. J. R.R. and Canal Co.

MILLS (CLARK W.)

Assemblyman from Passaic Co., 1883-1884.

1881. Experiment in ensilage. (8 A.R. bd. agric. 1880: 236-238.)

MILLS (FRANKLIN S.)

Assemblyman from Mercer Co., 1854.

Reports by

SPECIAL COMMITTEE

1854. March 2. Rept. accompanying suppl. to act rel. to Delaware and Raritan Canal and Camden and Amboy R.R. and Transportation cos. Trenton: True American Office, 1854. 10 pp.

——. Same. (Minutes of Assem. 1854: 670-673.)

MILLS (DR. JAMES)

1904. Agric. education. (31 A.R. bd. agric. 1903: 227-239.)

——. Education and the farmers' institute work in Ontario, Canada. (31 *same* 1903: 345-357.)

MILLVILLE, CUMBERLAND CO.

Banks; see Banks: Individual

Building and Loan Associations; see that title

School Houses; see Education

Schools in; see Education

MINCH (ELI)

1884. Apple culture. (Procs. state hortic. socy. Jan. 1884: 18-26.)

1885. Our experiment station, what it has done and what it ought to do for hortic. interests. (*Same* 1885: 69-73.)

MINE BROOK, SOMERSET CO.

Peach Crop; see Agriculture. Crops. Fruit

MINER (T. B.)

1877. Seeding lawns. (Procs. state hortic. socy. 1877: 41-42.)

MINES AND MINING

serial

3 series

1892-1893. Rept. of comr. of mines of state of N. J.

Checklist

Dept. and doc. editions differ only in omission of imprint from the doc. ed.

1892. Trenton: Naar, Day & Naar, 1893. 24 pp.

1893. Trenton: The J. L. Murphy Publishing Co., 1893. 25 pp.

In Collected docs. as follows:

1892 In Legisl. docs. 1893, v. 5, doc. 41.

1893 " " " 1894, v. 3, doc. 21.

MINES AND MINING—cont'd

non-serial

1855. Mining: exploring for ore, open workings, underground workings, timbering, extraction of ore, hauling and hoisting, drainage. (2 A.R. geol. survey 1855: 234-246.)

1867. Mining interests prospering; tons of ore mined. (Govs. mess. (Ward) Jan. 18 [i. e. 8], 1867: 16 or 20.)

There are two edifions of this message.

1868. Triassic formation: rocks. (Geology of N. J. 1868: 206-225.)

Sandstone, conglomerate, shale, basalt, trachyte; minerals (copper, manganese, barytes, mountain leather, trappean minerals).

——. Misc. products: sulphate of baryta, barytes or barite; graphite, plumbago or black-lead; manganese; molybdenum; greensand for chemical uses; iron pyrites. (*Same* 1868: 709-713.)

1872. Boring as mode of searching for minerals. (A.R. state geologist 1872: 24-26.)

1878. Statistics: mining statistics; greensand marl (trade and statistics). (*Same* 1878: 113-121.)

1885. See Geology, the general group, this date.

1887-1888. Recommendations rel. to mines; hoisting shafts should be inclosed to prevent anything falling by coming into contact with ladder-ways. (5 A.R. inspector of factories, etc. 1887 (p. 15)—*same* 1888.)

1887-1888. Rept. on general condition of mines investigated and accidents investigated. (5 *same* 1887 (pp. 49-52)—*same* 1888.)

1889. Catalogue of minerals found in N. J.; by Fredk. A. Canfield. (v. 2, pt. 1. Final rept. state geologist 1889: 3-24*b*.)

1893. Minerals of N. J., with notes on mineral localities. (A.R. state geologist 1893: 423-442.)

Gold, silver, copper, lead, zinc, iron, iron ores, iron minerals, manganese, nickel, arsenic, molybdenum, graphite, plumbago, black lead, coal, peat, quartz, garnet, zircon, asbestos, tripolite-infusorial earth, talc, serpentine, apatite, barite-barytes, calcite, magnesite, siderite, granite, gneiss, marble, limestone, sandstone, freestone, conglomerate and sandstone, flagging-stone, slate, hydraulic limestone, cement rock, limestone for lime, clays, sand, road materials (trap-rock, yellow gravel), fertilizers (limestones, marls, peat, etc.), gem stones.

——. See below, Commissioner of Mines, this date.

Clay; see Industries. Pottery, etc. Clay

Commissioner of Mines

See also above, the serial group; also below, Laws.

1893. Office of comr. of mines created by act of 1892; no provision made for expenses of supervision; no. of mines in state, no. of employes; recommendations of comr. for increasing safety to miners. (Govs. mess. (Abbett) Jan. 1893: 49-50.)

1896. Office of comr. of mines abolished by act of 1894; duties transferred to inspector of workshops and factories. (*Same* (Werts) Jan. 14, 1896.)

Copper

1863. Copper mining has been found unprofitable in state but expenditure of large sums of money has made it of general importance. (Rept. geol. survey 1863: 13.)

1864. Conglomerate on top and west slope of Blue Mountain with Medina sandstone lying upon and northwest of it is said to contain lead; copper mine has been opened in township of Pahaquarry; sandstones and limestones northwest of Blue Mountain in Valley of the Delaware furnish good building materials, etc. (A.R. state geologist 1864: 10.)

——. On copper mines. (*Same* 1864: 19.)

1868. Copper ores. (Geology of N. J. 1868: 675-680.)

Localities; mines.

1870. Additions to scientific and economic geology of state. (A.R. state geologist 1870: 55-63.)

Copper ores of N. J., etc., etc.

MINES AND MINING—cont'd

Copper—cont'd

1873. Copper ores common in red sandstone rocks of N. J.; mining not profitable in present condition of metallurgy of copper. (*Same* 1873: 98-99.)

1876. Copper ores; mines all idle; ores not very promising. (*Same* 1876: 51.)

1881. See below, Iron, this date.

1883. Copper ores; mines at Somerville, Belleville, Flemington, Griggstown and New Brunswick. (A.R. state geologist 1883: 164-166.)

1899. Notes on copper [and zinc] mines; by H. B. Kümmel. (*Same* 1899: 171-175.)

Notes on individual mines.

1900. On copper mining in N. J. (*Same* 1900: xxvi-xxvii.)

——. See above, Iron, this date.

1901. See same, this date.

1902. Copper deposits of N. J.; by W. H. Weed. (*Same* 1902: 125-139.)

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1903. See below, Iron, this date.

Belleville

1719. Copper mines at Belleville discovered. (Rept. geol. survey 1863: 3.)

New Brunswick

1748. Copper mines at New Brunswick discovered. (Rept. geol. survey 1863: 3.)

Somerset County

1874. Copper ores near Warrenville, Somerset Co.; description of mine; abundance of copper in ores of trap and red sandstone distr. (A.R. state geologist 1874: 32-33.)

Gold

1868. See below, Lead, this date.

1873. Gold and silver ores; no silver found in any ores; repts. of finding silver false; gold in small quantity found in iron pyrites of Blue Mountain in Sussex and Warren cos.; unlikely that gold in paying quantities will ever be found. (A.R. state geologist 1873: 99.)

Inspection

See also, Geology. Laboratory.

1891. Additional officer for dept. designated as mine inspector. (9 A.R. inspector of factories, etc. 1891: 8.)

1892. Apptmt. of mine inspector recommended by inspector of factories, etc. (Govs. mess. (Abbett) Jan. 12, 1892.)

Iron

See also, Production.

1873-1885. Table: percentage of the whole no. of blast furnaces [in the U. S.] in operation each year. (8 A.R. bureau of statistics of labor and industries 1884/5: 297.)

NEW JERSEY

1790-1885. Table: output of iron mines at intervals. (8 A.R. bureau of statistics of labor, etc. 1884/5: 290.)

1790/1874-1790/1904. Table: iron ore mined in N. J. in 1790, 1830, 1855, 1860, 1864, 1867, 1871 and subsequent years. (A.R. state geologist 1874 (p. 65)—*same* 1904.)

Omitted, 1875-1880, 1882-1883, 1895; 1870 also given in all repts. excepting 1874.

1817. Rept. of committee (Kitchell) on portion of Govs. mess. rel. to mnfre. of bar iron in state. (Votes of Assem. 1816/7: 96.)

1830-1880. Mining statistics: iron ore mined in 1830, 1833 and 1880; zinc in 1880; minor materials in 1880; values given in 1880, incl. bldg. stone. (A.R. state geologist 1880: 207.)

MINES AND MINING—cont'd

Iron—cont'd

NEW JERSEY—cont'd

1836. Primary region of state (i. e. Highlands): blue limestone formation, red conglomerate, primary rocks and metalliferous veins (mica, felspar, quartz, hornblende, magnetic oxide of iron), description of iron ores, regions where found. (Rept. geol. survey 1836: 123-143.)
Paging from 2d ed.

1840. Abundant supply of iron indicates an era as a mnfg. distr. for N. J. (*Same* 1840: 36.)
Paging from ed. of 1840.

——. Primary rocks of state—geology of the Highlands. (*Same* 1840: 12-43.)
Paging from ed. of 1840. Composition and structure, geographical extent, nature of ore (iron mingled with hornblende, felspar, quartz); local details (Pompton township, Bergen Co., Blue mine, Mule, Cannon, Spanish Hope and Good Hope mines, Ringwood, region betw. the Pequannock and Succasunny, Muir, Sweed, Hibernia, Jackson, Dickerson, Denmark, Mount Hope, Mount Hope Blue, Teabo, Mount Pleasant, Harvey, Sterling and Burwell mines, Drakestown, Hacketstown, Musconetcong, Scott's Mountain in Warren Co., Oxford Furnace); chemical composition of magnetic iron ores of the Highlands, analyses; gneiss formation of Trenton.

1855-1863. Growth in product of iron ore in N. J. (*Same* 1863: 9.)

1856. Geological occurrence and properties of iron ores. (3 A.R. geol. survey 1856: 11-17.)

——. Metallurgy of iron ores; Catalan forge; charcoal blast furnace; anthracite blast furnace; results from use of different methods at various mines. (3 *same* 1856: 17-30.)

——. Extr. from paper on "statistics and geography of production of iron"; by A. S. Hewitt of Trenton. (3 *same* 1856: 32-38.)

1863. Iron ores mostly carried out of state to be worked; coal could as cheaply be brought to the ore. (Rept. geol. survey. 1863: 10.)

——. Iron ores in N. J. (*Same* 1863: 11-12.)

1863-1864. Amt. of iron transported on Morris Canal. (A.R. state geologist 1864: 19.)

1864. Black oxide of manganese discovered betw. Clinton and Clinton Station; used in mnfre. of bleaching powders. (*Same* 1864: 7-8.)

——. Magnetic iron ore in Highland Range; mines. (*Same* 1864: 10-13.)

1866. Work of geol. survey; iron ore region in Morris Co. (Govs. mess. (Parker) Jan. 9, 1866: 14.)

1867. Production of iron and zinc ore. (Rept. state geologist 1867: 16.)

[1867?] Map of azoic and paleozoic formations, incl. iron ore and limestone distrs. 36 in. x 23¼ in. Scales: map, 2 mi. = 1 in.; sections, horiz. 2 mi. = 1 in., vert. 1000 ft. = 1 in. (In portfolio acc. Geology of N. J., 1868.)
Some copies of this rept. are not accompanied by the portfolio.

1868. Mines of iron and zinc in N. J.; yield and value. (Govs. mess. (Ward) Jan. 14, 1868: 16.)

——. On growth of iron mnfre. in N. J. since 1790. (Geology of N. J. 1868: x-xi.)

——. Ores. (*Same* 1868: 532-668.)
Magnetic iron ores; description of iron mines.

1869. Iron ores: mining of magnetic iron ore; encouraging results from Chester, Morris Co.; methods of reducing the ore to iron; hematite ores. (A.R. state geologist 1869: 51-56.)

1870. On the iron and zinc ores of N. J. (*Same* 1870: 55.)

1871. Iron ores and mining; magnetic iron ore; hematite; zinc ore; arsenical ore; Canfield's phosphate of lime and iron-ore bed. (*Same* 1871: 30-38.)

1872. Iron ores: magnetic iron ore; hematites. (*Same* 1872: 16-24.)

MINES AND MINING—cont'd

Iron-cont'd

1872-1884. Table: statistics of an iron establishment: ann. product in tons, gross value, sum paid for labor, etc. (8 A.R. bureau of statistics of labor, etc. 1884/5: 317.)

1873. Iron mines of the Ramapo belt: location, description, age, product, etc. (A.R. state geologist 1873: 24-28.)

——. Iron mines of the Azoic region beginning with 1685; product in 1821, 1831, 1855, 1864, 1867, 1871, 1872, 1873; value of product of 1873. (*Same* 1873: 21-22.)

——. Individual iron mines of the Passaic belt: location, description, nature of ore, etc. (*Same* 1873: 28-55.)

——. Labors of geol. survey in 1872 directed mainly to iron ore region; estimated production and value of mines; apprn. exhausted; recommended that it be continued for four years longer. (Govs. mess. (Parker) Jan. 14, 1873: 22-23.)

——. Iron mines of Musconetcong belt: location, description, etc. (A.R. state geologist 1873: 55-72.)

——. Iron mines of Pequest belt: location, description, etc. (*Same* 1873: 72-88.)

——. Hematite iron ores: Pochuck mine, Cedar Hill or Ten Eyck mine, Beattyestown mine, German Valley, Carpentersville, New Village, Shiloh, Bird. (*Same* 1873: 88-90.)

——. Searching for new beds of iron ore; magnetic and hematite ores. (*Same* 1873: 90-97.)

——. Analysis of hematite ore from Bird mine near Clinton. (*Same* 1873: 119.)

1874. Iron mines in northern N. J.: list of mines in the different belts, by counties; notes upon new mines. (*Same* 1874: 12-29.)

——. Quantity of iron ore mined in state; product will soon be vastly increased. (Govs. mess. (Parker) Jan. 13, 1874.)

——. Hematite iron ores: list of mines; new mines. (A.R. state geologist 1874: 29-32.)

——. Searching for new beds of magnetic iron ore. (*Same* 1874: 34-40.)

——. Searching for hematite iron ore. (*Same* 1874: 40-42.)

——. Native iron in trap rocks; specimens found in Greenland and Liberia. (*Same* 1874: 56-57.)

1875. Approximate production of iron; several new mines opened. (Govs. mess. (Parker) Jan. 12, 1875.)

——. Depression in mining industry; iron mining; demand for Bessemer ores; treatment of different ores. (A.R. state geologist 1875: 38-41.)

1876. Iron ore; effect of depression in iron mnfre. on mining industry; practicability of surveying to discover Bessemer pig metal. (*Same* 1876: 50-51.)

——. Misc. notes and analyses: magnetic iron ore from Warren, Sussex, Passaic, Morris cos.; nickel and cobalt from Morris Co.; magnesian limestone, Warren Co.; infusorial earth in Sussex Co. (*Same* 1876: 52-56.)

1877-1885. Table: average weekly capacity of furnaces in blast, each year. (8 A.R. bureau of statistics of labor, etc. 1884/5: 298.)

1879. Statistics: iron ore; zinc ore; clays and brick; greensand marls; lime. (A.R. state geologist 1879: 161-176.)

——. Exploring for new beds of iron ore. (*Same* 1879: 94-102.)

——. List of iron mines in N. J.—with notes. (*Same* 1879: 36-93.)

1880. Iron ores. (*Same* 1880: 98-130.)
List of mines; notes on new mines and iron ore localities.

——. Statistics of iron ore, clay and marl. (*Same* 1880: 180-184.)
Iron ore, zinc ore, clays and brick, green-sand marl.

MINES AND MINING—cont'd

Iron—cont'd

1880. Table: iron and zinc ores mined, variety of mnfre., no. of months at work, tons mined, periods of payment of wages, no. of employes owning real estate, total payment for labor, total value of products, etc. (3 A.R. bureau of statistics of labor, etc. 1879/80: 106.)

1881. Several new iron mines opened in 1880. (Govs. mess. (McClellan) Jan. 11, 1881.)

——. Statistics: iron ore; zinc ore; clays and brick; glass sand—glass statistics; green-sand marl. (A.R. state geologist 1881: 75-81.)

——. Ores of iron and other metals. (*Same* 1881: 33-40.)
Iron ores; notes on mines and mine ores; copper ores.

1882. Statistics of ores, clays, clay products and lime. (*Same* 1882: 172-174.)
Iron ore, zinc ore, clays, bricks, limestone.

——. Specific state industries; anthracite blast furnaces. (5 A.R. bureau of statistics of labor, etc. 1881/2: 358-360.)
No. of blast furnaces in state, information about individual furnaces (obtained from Directory of Iron and Steel Works of the U. S. by James M. Swank); table resp. operation of furnaces.

——. Specific state industries; iron mines. (5 *same* 1881/2: 353-357.)
Counties included in iron bearing distr.; comparative production at intervals, 1790-1874; tabular statistical stmt. resp. iron mines in 1882, period in operation, employes, value of production, etc.

1883. Iron and zinc mines have continued yield and a no. of valuable mines have been opened. (Govs. mess. (Ludlow) Jan. 9, 1883.)

——. Statistics. (A.R. state geologist 1883: 170-172.)
Iron ore, zinc ores, clays, bricks, lime.

——. Native iron in Raritan township, Middlesex Co. (*Same* 1883: 162-164.)

——. Exploring for magnetic iron ore and locating mines. (*Same* 1883: 147-158.)

——. Iron mines. (*Same* 1883: 78-146.)
Notes on mines with list of references made to each mine in former repts.

——. Archaean rocks and iron ore. (*Same* 1883: 27-77.)
Geographical extent and surface features; rocks; magnetite, magnetic iron ore; geol. structure.

1884. Iron mines and mining industry: iron ore; list of mines, with notes and reference to former repts.; zinc ore. (*Same* 1884: 70-111.)

——. Statistics of iron and zinc ores. (*Same* 1884: 151-152.)

1885. Anthracite blast furnaces; history in N. J. (1742-1885); tabular stmt. of returns for 1885; showing when wages are paid, no. of tons of iron made, employes, months in operation, value of product. (8 A.R. bureau of statistics of labor, etc. 1884/5: 295-302.)

——. Iron and zinc mines in N. J.: operations during year; hist. review; tabular stmt. of returns from 40 companies, stating frequency of payment, output of ore, no. of employes, hours, wages, months in operation, value of product. (8 *same* 1884/5: 289-294.)

——. Table: proportions of American blast furnaces using anthracite coal as fuel; Mass., N. Y., Penn., N. J., Md. (8 *same* 1884/5: 297.)

——. Iron mining: magnetite mines; hematite mines. (A.R. state geologist 1885: 97-107.)
Notes on individual mines.

1886. Economic geology. (*Same* 1886: 135-210.)
Iron and zinc ores—notes on individual mines; hematite mine on Marble Mountain, Warren Co.; greensand marls (geographical extent, age, etc.); clay marls (description, localities, marl beds); marl and clay layer; red sand bed; middle and upper marl-beds; composition of greensand marls; analyses; use of marl (agric.).

MINES AND MINING—cont'd

Iron—cont'd

1887. Geologic surveys; deposits of iron and zinc ores, etc. (*Same* 1887: 20-23.)

1889-1894. Table: iron ore in N. J.; rank as a producer; production in tons, valuation, stock on hand, Dec. 31. (*Same* 1894: 287.)

1890. Map of N. J. showing principal iron mines. Scale: 1 in. = 5 mi. (*Same* 1890.)

——. Iron mines; by Frank L. Nason. (*Same* 1890: 51-127.)
Notes on active mines; rocks associated with iron ores; position of ore-bodies in rock; searching for magnetic iron ores with a miner's compass; list of iron mines, with references to notes in repts. of geol. survey.

1891. Notes on active iron mines; by G. E. Jenkins. (*Same* 1891: 235-249.)

1895. Letter from John Birkinbine on iron ore production in N. J. (*Same* 1894: 287-288.)

1895-1903. The iron ore mining and smelting industries in N. J. (27 A.R. bureau of statistics of labor, etc. 1903/4: 237-248.)
Narrative rept. followed by tables, showing the market value of the product each year, yearly earnings per employe, etc., surplus after paying expenses.

1896. Rept. on iron-mining with notes on active mines; by Geo. E. Jenkins. (A.R. state geologist 1896: 319-334.)

1897. Supplemental notes on mining industry of N. J.; by Geo. E. Jenkins. (*Same* 1897: 317-323.)
Iron and zinc mines.

1898. Rept. on iron-mining industry [and zinc mines]; by G. E. Jenkins. (*Same* 1898: 232-237.)
Notes on individual mines.

1899. Rept. on iron [and zinc], mines; by G. E. Jenkins. (*Same* 1899: 149-170.)
Notes on individual mines; analyses.

1900. The mining industry; by H. B. Kümmel. (*Same* 1900: 197-213.)
Iron, zinc and copper mines.

1901. Same; by H. B. Kümmel. (*Same* 1901: 133-161.)
Iron, zinc and copper mines.

1902. The iron and zinc mines; by H. B. Kümmel. (*Same* 1902: 113-123.)

1903. The mineral industry; by S. H. Hamilton. (*Same* 1903: 97-112.)
Iron mining [and mines]; zinc mines; copper mining.

1904. The mining industry; by H. B. Kümmel. (*Same* 1904: 291-302.)
Iron mines; zinc mines.

Bergen County

1836. See below, Warren Co., this date.

Monmouth County

1720. Iron was made in Monmouth Co. before 1720. (Rept. geol. survey 1863: 3.)

Morris County

1700. Iron was made in Morris Co. shortly after year 1700. (Rept. geol. survey 1863: 3.)

1868. Map of group of iron mines in Morris County, made under the direction of G. H. Cook. Surveyed and drawn by G. M. Hopkins. (23⅛ in. x 25½ in.) Scale: 3 in = 1 mi. (In portfolio acc. Geology of N. J., 1868.)
Some copies of this rept. are unaccompanied by the portfolio.

1883. Morris Co. first co. in state in mineral wealth; iron ore. (11 A.R. bd. agric. 1883: 332.)

1887. Investigations made of mines in Morris and Sussex cos. rel. to safety and protection to employes. (5 A.R. inspector of factories, etc. 1887: 14-15.)

MINES AND MINING—cont'd

Iron—cont'd

Passaic County

1864. Map of Ringwood iron mines, Passaic Co., made under the direction of G. H. Cook. Surveyed and drawn by T. B. Brooks. Scale: 8 in. = 1 mi. (In portfolio acc. Geology of N. J., 1868.)
2 sheets, one 17 in. x 14½ in.; the other 24 in. x 25¼ in. Some copies of this rept. are not accompanied by the portfolio.

Sussex County

1854. Physical geography and geol. formation of Sussex Co. (1 A.R. geol. survey 1854: 28-55.)
Magnetic iron ore—magnetite—magnetic oxide of iron—native magnet—loadstone; Waywayanda mine, Ogden mine; Vulcan mine; Sherman's mine; specular iron—peroxide of iron—red iron ore—red hematite; Simpson mine; Andover mine; limonite—hydrous peroxide of iron—bog iron ore—yellow clay iron stone; Pochuck mine; Edsall mine; Franklinite and red oxide of zinc; shell marl—calcareous sinter—calcareous tufa—travertin; use of shell marl as a manure.

1887. See above, Morris Co.

Warren County

1836. Analyses of iron ores from Franklin, Succasunny (sic), Oxford Furnace in Warren Co., Ringwood in Bergen Co. (Rept. geol. survey 1836: 142.)
Paging from 2d ed.

1867. Map of Oxford Furnace iron-ore veins, Warren Co. Surveyed and drawn by G. M. Hopkins. 18 in. x 20 in. Scale: 8 in. = 1 mi. (In portfolio acc. Geology of N. J. 1868.)
Some copies of the rept. are not accompanied by the portfolio.

Labor; see Labor. Employment. Mining

Laws

1892. Text of act to appoint a comr. of mines and defining the powers and duties of such comr. (14 A.R. bureau of statistics of labor, etc. 1890/1: 582-583.)

1894. Text of act to repeal act appointing a comr. of mines. (16 *same* 1892/3: 475.)

Lead

1863. Lead mine upon northwestern slope of Blue Mountain, few miles beyond northern boundary; possibility of veins being found in N. J. (Rept. geol. survey 1863: 11.)

1864. See above, Copper, this date.

1868. Ores of lead—gold—nickel. (Geology of N. J. 1868: 681-682.)

1883. Graphite, plumbago, black lead in N. J. (A.R. state geologist 1883: 167-168.)

1885. Graphite or black lead. (*Same* 1885: 107-108.)

Morris County

1864. Black lead in Morris Co.; lead ore in Sussex Co. (A.R. state geologist 1864: 14.)

Sussex County

See above, Morris County.

Mica

1895. On caswellite, an altered biotite from Franklin Furnace; by A. H. Chester. (A.R. state geologist 1895: xxxvii-xl.)

Warren County

1871. Mica mines near Stewartsville, Warren Co. and on Scott's Mountain. (A.R. state geologist 1871: 38-40.)

1872. Mica in Warren Co. (*Same* 1872: 31.)

Nickel

1868. See above, Lead, this date.

1876. See above, Iron, this date.

Ochre

1872. Ochre at Upper Harmony in Warren Co. (A.R. state geologist 1872: 31-32.)

MINES AND MINING—cont'd

Peat

1866. Peat beds; analysis of specimens from Morris Co.; use as fuel and as a fertilizer. (3 A.R. geol. survey 1866: 13-15.)

Silver

See above, Gold.

Talc

1904. Geologic investigations: talc deposits, molding sands, building stone, mineral industry, stratigraphic work, etc. (A.R. state geologist 1904: 9-13.)

Phillipsburg

1904. The talc deposits of Phillipsburg, N. J. and Easton, Penn.; by F. B. Peck. (A.R. state geologist 1904: 161-185.)

Wages; see Labor. Wages

Zinc

See also, Production.

1836. See Industries. Building Materials, this date.

1863. Zinc ores were discovered at a very early period but for a long time could not be successfully worked. (Rept. geol. survey 1863: 3.)

1867. See above, Iron, this date.

1868. See same, this date.

——. More than half the zinc products in the Union are mined and mnfred. in N. J. (Geology of N. J. 1868: x.)

1870. See above, Iron, this date.

1871. See same, this date.

1873. Zinc ores: mines at Franklin and at Stirling Hill; zinc blende from Warren Co. (A.R. state geologist 1873: 97-98.)

1873-1874. Tons of zinc ore mined in N. J. (*Same* 1874: 64.)

1874. Zinc ores: zinc mines in Sussex Co.; mnfre. of zinc oxide and of metallic zinc; amt. of zinc made from N. J. ores, Penn. ores, Western ores. (*Same* 1874: 33.)

1879. See above, Iron, this date.

1880. See same, this date.

——. See same, under dates 1830-1880.

1881. See same, this date.

1882. See same, this date.

1883. See same, this date.

1884. See same, this date.

1885. See same, this date.

——. Zinc mines at Mine Hill; Stirling Hill; Taylor mine. (A.R. state geologist 1885: 107.)

1886. See above, Iron, this date.

1887. See same, this date.

1891. Notes on zinc mines. (A.R. state geologist 1891: 249-250.)

1896. Notes on zinc mines; by G. E. Jenkins. (*Same* 1896: 334-336.)

1897. See above, Iron, this date.

1898. See same, this date.

1899. See above, Copper, this date.

1900. See above, Iron, this date.

1901. See same, this date.

1902. See same, this date.

1903. See same, this date.

1904. See same, this date.

Sussex County

1854. See above, Iron, Sussex Co., this date.

1863. Zinc ores in Sussex Co. at Franklin Furnace and at Sterling (sic) Hill; quantity used in mnfre. of white paint; metal itself also mnfred. (Rept. geol. survey 1863: 11.)

1864. Zinc mines of Sussex. (A.R. state geologist 1864: 13-14.)

MINES AND MINING—cont'd

Zinc—cont'd

Sussex County—cont'd

1867. Map of zinc mines, Sussex Co., surveyed and drawn by G. M. Hopkins. 22 in. x 30 in. Scale: 8 in. = 1 mi. (In portfolio acc. Geology of N. J. 1868.)
Some copies of the rept. are not accompanied by the portfolio.

1868. Zinc ores. (Geology of N. J. 1868: 669-674.)
Description of mines in Sussex Co.

1872. Zinc ores at Stirling and Mine Hills in Sussex Co. (A.R. state geologist 1872: 26.)

1874. See above, Zinc, this date.

1876. Zinc ore; mines at Ogdensburg and Franklin Furnace, Sussex Co. (A.R. state geologist 1876: 51.)

Warren County

1883. Zinc ore in Warren Co. (A.R. state geologist 1883: 167.)

MINES AND MINING: INDIVIDUAL MINES

Dickerson Mine

1891. Notes on history of Dickerson mine (1716-1891); by Fredk. A. Canfield. (A.R. state geologist 1891: 251-253.)

Richard Mine

1857-1900. Table: production of Richard mine, owned by Thomas Iron Co., each year. (A.R. state geologist 1900: 200.)

Ringwood Mines

See above, Iron. Passaic County.

MITCHELL (G. A.)

1900. Experiments with irrigation. (21 A.R. state agric. exper. station and 13 A.R. agric. college exper. station 1900: 207-212.)

MITCHELL (H. C.)

1902. The need and practicability of a state hospital for consumptives. (1 N. J. conference of charities and corrections 1902: 111-113.)

MITCHELL (HENRY)

Medical superintendent of vital statistics, 1895-1904 (see Vital Statistics, the serial group); report on contagious diseases in animals, 1898-1903; see Agriculture. Livestock. Inspection.

1885. District sanitary inspection. (9 A.R. bd. of health 1885: 167-170.)

1886. The duties of local inspectors, how best performed and details of method. (10 *same* 1886: 214.)

1887. Distr. inspection. (11 *same* 1887: 158-160.)

1889. Improvement of sanitary conditions in health and pleasure resorts of N. J. (13 *same* 1889: 133-137.)

——. Sanitary construction of houses. (13 *same* 1889: 19-20.)

1892. Errors in plumbing and their prevention. (16 *same* 1892: 161-162.)

——. Healthfulness of health resorts. (16 *same* 1892: 144-147.)

1894-1904. Rept. as secretary of the state bd. of health. (18 *same* 1894 (pp. 5-17)—28 *same* 1904.)

1896. Sub-surface drainage in city of Orange. (20 *same* 1896: 333-336.)

1897. Remarks [on dairy matters]. (25 A.R. bd. of agric. 1897: 144-147.)

MIX (ELDRIDGE)

1868/9. Rept. as supt. of schools of Orange. (A.R. bd. of education 1868/9: 635-636.)
Paging from Collected docs.

MIZPAH, ATLANTIC CO.

Jewish Settlement; see Jews

Molasses; see Food and Drug Law

MOLLESON (GEORGE P.)

Assemblyman from Middlesex Co., 1835-1838; Trustee of School Fund, 1841-1843.

Reports by

[SELECT] COMMITTEE

1837. Culture of silk and mnfre. of beet sugar. (Votes of Assem. 1836/7: 336-348.)

——. Same, separate.
Not seen. 500 copies ordered prtd. (Votes of Assem. 1836/7: 348.)

MONEY

serial

A

Under act of Nov. 30, 1789.

1789-1807. Rept. of the committee apptd. to count and burn cancelled loan office certificates and old state money in the tresury.
In Collected docs. as follows:
1789 Nov. 11 (Harring) in Jol. Legisl. Council Oct. 1789: 12-13.
1789 Nov. 11 (Kitchell) in Votes of Assem. Oct. 1789: 37.
1790 May 24 (Cook) in Votes of Assem. May 1790: 15.
" Nov. 9 (Hoops) in Jol. Legisl. Council Oct. 1790: 10.
" Nov. 9 (Newbold) in Votes of Assem. Oct. 1790: 29-33.
The stmt. is repeated pp. 65-67.
1791 Nov. 16 (Condict) in Votes of Assem. Oct. 1791: 68.
1792 Oct. 31 (Taylor) in Votes of Assem. Oct. 1792: 24.
" May 19 (Cook) in Jol. Legisl. Council May 1792: 6.
1793 Oct. 25 (Marsh) in Votes of Assem. Oct. 1793: 14-15.
1794 Nov. 7 (Townsend) in Votes of Assem. Oct. 1794: 24.
1795 Nov. 4 (Sinnickson) in Jol. Legisl. Council Oct. 1795: 8.
1795 Nov. 5 (Manning) in Votes of Assem. Oct. 1795: 16-17.
1795 Mch. 13 (Condit) in Jol. Legisl. Council Jan. 1795: 30.
1795 Mch. 13 (Frazer) in Votes of Assem. Jan. 1795: 63.
1796 Nov. 5 (Lambert) in Jol. Legisl. Council Oct. 1796: 13.
1796 Nov. 5 (Bowen) in Votes of Assem. Oct. 1796: 23.
1797 Nov. 1 (Moore) in Votes of Assem. Oct. 1797: 17-19.
" Nov. 2 (Lambert) in Jol. Legisl. Council Oct. 1797: 13.
1798 Jan. 31 (Smith) in Votes of Assem. Jan. 1798: 17.
" Oct. 29 (Parret) in Jol. Legisl. Council Oct. 1798: 9.
" Oct. 29 (Southard) in Votes of Assem. Oct. 1798: 14-15.
1799 Nov. 5 (Holmes) in Jol. Legisl. Council Oct. 1799: 13.
1799 Nov. 5 (Bowen) in Votes of Assem. 1799: 22-23.
1800-1801 not found.
1802 (M'Cullough) in Jol. Legisl. Council 1802: 160-161.
" (Cox) in Votes of Assem. 1802: 18-21.
1803 Nov. 7 (Johnson) in Votes of Assem. Oct. 1803: 32.
1804-1806 not found.
1807 Nov. 25 (Dod) in Votes of Assem. Oct. 1807: 123-124.
" Nov. 27 (Ludlow) in Jol. Legisl. Council Oct. 1807: 672.

B

Under act of Nov. 24, 1788.

1790-1791. Acct. of monies cancelled at the state treasury by Benj. Van. Clure and James Ewing.
In Collected docs. as follows:
1790 in Votes of Assem. May 1790: 8.
1791 " " " " Oct. 1791: 8-9; 17-18.

non-serial

1790. Acct. of old state money; said to be balance unexpended of sum drawn by contractor of Middlesex Co. (Rept. committee to settle with treasurer 1789/90: 51.)
Paging from Votes of Assem.

1790. Rept. of committee (Rutherfurd) on depreciation of copper coin of N. J. (Votes of Assem. May 1790: 50-51.)

MONEY—cont'd

non-serial—cont'd

1797. Rept. of the committee (Stillwell) on treasurer's letter resp. the old state money. (*Same* Oct. 1797: 13.)
Treasurer's letter omitted from Jol.?

1820. Rept. of committee (Annim) on petitions praying an emission of loan office bills to be lent and secured; inexpedient. (*Same* 1819/20: 70-71.)

MONMOUTH BATTLE MONUMENT; see **PARKS AND MONUMENTS**

MONMOUTH COUNTY

One of the nine counties in existence at date of union of East and West Jersey (1702).
See also Allaire, Allenhurst, Asbury Park, Atlantic Highlands, Belmar, Bradley Beach, Elberon, Farmingdale, Freehold, Holmdel, Keyport, Long Branch, Matawan, Middletown, Ocean Beach, Ocean Grove, Red Bank, Seabright, Sea Girt, Spring Lake.

Agricultural Societies; see that title
Agriculture; see that title
Almshouse; see **Maintenance. Dependents**
Crops; see **Agriculture. Crops**
Dairy Inspection; see **Food and Drug Law. Dairy Products. Milk**
Fair; see **Agriculture. Fairs**
Fruit Crop; see **Agriculture. Crops. Fruit**
Geology; see that title
Grass and Forage Crop; see **Agriculture. Crops**
Huckleberry Crop; see **Agriculture. Crops. Fruit. Small Fruit**
Industrial Education; see **Education**
Iron; see **Mines, etc.**
Lime; see **Agriculture. Soils. Lime**
Marls; see **Agriculture. Soils and Fertilizers. Marls**
Mortality; see **Vital Statistics. Mortality**
Poultry; see **Agriculture. Poultry. Associations**
Roads; see that title
Schools in; see **Education**
Sweet Potato Crop; see **Agriculture. Crops. Vegetable**
Swine; see **Agriculture. Livestock**
Taxes; see **Taxation: State**
Teachers' Institutes
See **Education. Teachers' Institutes**, under dates, 1854-1855.

MONOPOLY; see **Trusts**

MONTCLAIR, ESSEX CO.

Banks; see **Banks: Individual**
Dairy Inspection; see **Food and Drug Law. Dairy Products. Milk**
Health; see **Public Health**
Ice Supply; see that title
Manual Training; see **Education**
Mortality; see **Vital Statistics. Mortality**
Sanitation; see that title
Savings Banks; see **Banks: Individual Savings**
School Houses; see **Education**
Schools in; see **Education**
Trust Companies; see **Banks: Individual Trust Companies**
Typhoid Fever; see **Public Health**
Vital Statistics; see that title
Water Supply; see that title

MONTCLAIR STATE NORMAL SCHOOL; see **EDUCATION. NORMAL SCHOOLS**

MOORE (CHARLES B.)

Senator from Somerset Co., 1876-1878.

Reports by
SPECIAL JOINT COMMITTEE
1878. Feb. 28. Majority rept. on investigation of charges agst. public officers of improper transactions with insurance cos. 6 pp. (Legisl. docs. 1878, doc. 32.)
——. Same. (Sen. jol. 1878: 427-431.)

MOORE (DAVID)

Assemblyman from Cumberland Co., 1793, 1796-1797; member of committee to count and burn cancelled money, 1797 (see Money).

Reports by
[SELECT] COMMITTEE
1796. Nov. 3. Road in Cumberland Co. (Votes of Assem. Oct. 1796: 17.)

MOORE (H. L.)

1890. Producing and marketing eggs. (18 A.R. bd. agric. 1890: 364-366.)

MOORE (JOHN)

Assemblyman from Warren Co., 1839-1841.

Reports by
1841. Jan. 27. Distribution of Votes and Proceedings of Gen. Assem. (Votes of Assem. 1840/1: 289-290.)

MOORE (JONATHAN)

Assemblyman from Cumberland Co., 1807-1808.

Reports by
COMMITTEE ON TREASURER'S ACCOUNTS
1808. See **Finance: State**, serial group B.
[SELECT] COMMITTEE
1808. Nov. 10. Repairs and expenditures on clerk's office of Supreme Court. (Votes of Assem. Oct. 1808: 49.)

MOORE (JOSEPH)

1879/80. Rept. as city supt. of Bridgeton schools. (A.R. bd. of education 1879/80 app. pp. 5-6.)
1884/5-1887/8. Rept. as co. supt. of schools in Cumberland Co. (*Same* 1884/5 app. (pp. 21-22)—*same* 1887/8.)

MOORE (S. H.)

1892. Sweet potatoes. (20 A.R. bd. agric. 1892: 372-374.)

MOORE (S. V.)

1892/3. Manual training in Hackensack. (A.R. bd. of education 1892/3 pt. 1, app. pp. 269-270.)

MOORESTOWN, BURLINGTON CO.

Climate; see that title
Clover Crop; see **Agriculture. Crops. Grass and Forage**
Frosts; see **Climate**
Fruit Crop; see **Agriculture. Crops. Fruit**
Precipitation; see **Climate**
Rainfall; see **Climate. Rainfall**
Temperature; see **Climate**

MORE (ENOCH H.)

Senator from Cumberland Co., 1845-1846.

Reports by
COMMITTEE ON CLAIMS AND REVOLUTIONARY PENSIONS
1846. April 15. Petition of Thos. Neal, formerly underkeeper and night-watch at the penitentiary. (Sen. jol. 1846: 721.)
——. Same, separate.
Not seen. Ordered prtd. (Sen. jol. 1846: 721.)

MORFORD (THEODORE)

Comr. of Fisheries, 1879-1883; see Fish and Game, the serial group.

MORGAN (J. WILLARD)

Comptroller of the treasury, 1902-1908; see Finance; State.

MORGAN (WM. H.)

1903. How we grow cherries. (Procs. state hortic. socy. 1903: 181-188.)
1904. Profitable small fruits. (*Same* 1904: 82-85.)

MORRELL (RICHARD)

1904. See Climate. Floods. Northern N. J. Flood Commission.

MORRIS (BENJ. P.)

Comr. of Fisheries, 1899-1904; see Fish and Game, the serial group.

MORRIS CANAL; see CANALS: INDIVIDUAL

MORRIS COUNTY

Created by act of March 15, 1739.
See also Boonton, Dover, Hibernia, Lake Hopatcong, Madison, Morristown, Port Oram, Riverdale.

Agricultural Societies; see that title
Agriculture; see that title
Almshouse; see Maintenance. Dependents
Banks; see Banks: Individual
Crops; see Agriculture. Crops
Fair; see Agriculture. Fairs
Geology; see that title
Iron; see Mines, etc.
Jail; see Maintenance. Delinquents
Lime; see Agriculture. Soils. Lime
Peach Crop; see Agriculture. Crops. Fruit
Roads; see that title
Savings Banks; see Banks: Individual Savings Banks
Schools in; see Education
Taxes; see Taxation: State
Teachers' Institutes
See Education. Teachers. Institutes, under dates, 1854-1855.
Water Supply; see that title

MORRISON (T. C.)

1900/1. Manual training in Garfield. (A.R. bd. of education 1900/1: 402-404.)

MORRISSE (JAMES A.)

1892. Insurance policies. (15 A.R. bureau of statistics of labor and industries 1891/2: 339-343.)

MORRISTOWN, MORRIS CO.

Banks; see Banks: Individual. Iron Bank; also State Bank
Manual Training; see Education
Savings Banks; see Banks: Individual Savings Banks
Schools in; see Education
Trust Companies; see Banks: Individual Trust Companies

MORROW (SAMUEL, JR.)

Assemblyman from Essex Co., 1873-1875.

Reports by

[SELECT] COMMITTEE

1873. April 3. Insurance of Capitol bldgs. (Minutes of Assem. 1873: 1390-1394.)
1874. March 26. Illegal sale of Erie R.R. passes. (*Same* 1874: 1312-1314.)
——. Same. 4 pp. (Legisl. docs. 1874, doc. 34.)

MORSE (HERBERT N.)

Supt. of school census; see Education. School census, the serial group.

MORSE (SILAS R.)

1874/5-1877/8. Rept. as supt. of schools of Atlantic City. (A.R. bd. of education 1874/5 (pp. 3-8)—*same* 1877/8.)
Omitted 1875/6-1876/7.
1877/8-1891/2. Rept. as county supt. of schools in Atlantic Co. (*Same* 1877/8 app. (pp. 29-35)—*same* 1891/2.)
1879/80. Rept. as supt. of schools of Atlantic City. (*Same* 1879/80 app. pp. 3-5.)
1898-1903/4. Rept. as mgr. of bureau of information for teachers and school officers. (*Same* 1897/8 (pp. 275-279)—*same* 1903/4.)

MORTALITY; see VITAL STATISTICS

MORTGAGES

1856-1888. Table: no., acreage and amt. of real estate foreclosure executions, by counties. (12 A.R. bureau of statistics of labor and industries 1888/9: 357-374.)
——. Same; foreclosures by corporations (complainants), by counties. (12 *same* 1888/9: 375-381.)
——. Same; life of mortgages foreclosed, by counties. (12 *same* 1888/9: 382-388.)
——. Table: life of mortgages foreclosed on acres and on lots. (12 *same* 1888/9: 352.)
——. Table: total no. of real estate foreclosure executions; amts. [i. e., $100 and under, $100 to $500, etc.]; per cent. of no. of executions to the different amts. (12 *same* 1888/9: 349-350.)
1856, 1870, 1875, and each year 1880-1888.
——. Same; foreclosure executions on lands (acres) and acreage foreclosed. (12 *same* 1888/9: 351.)
——. Table: foreclosure executions by corporations; total no. and amt., no. and amt. of bldg. and loan assns.; no. and amt. of banks; no. and amt. of insurance cos.; corporation executions on lands. (12 *same* 1888/9: 348.)
1856, 1870, 1875 and each year 1880-1888.
——. Table: real estate foreclosure executions in cities; no. and amt. for each city; total; per cent. of aggregate executions on other than farm lands. (12 *same* 1888/9: 347.)
Jersey City, Newark, Camden, Hoboken, Trenton, Elizabeth, Paterson, New Brunswick; 1856, 1870, 1875, and each year, 1880-1888.
——. Table: real estate foreclosure executions, for given years; no., amt. of principal and interest due on complainant's mortgage; no. and amt. of executions agst. individuals; no. of executions agst. corporations, amt., no. on lands, amt., do. lots. (12 *same* 1888/9: 345.)
1856, 1870, 1875 and each year 1880-1888.
——. Same; real estate foreclosure executions agst. individuals. (12 *same* 1888/9: 346.)
——. Table: per cent. of executions by corporations, complainants; no. and amt. of bldg. and loan assns., banks, insurance cos., misc. corporations, of aggregate issued. (12 *same* 1888/9: 339.)
1856/70-1887/8. Table: real estate foreclosure executions, for state and for each co., and for cos. largely urban, largely rural, etc.; per cent. increase or decrease. (12 *same* 1888/9: 343.)
1887/8, 1885/8, 1880/5, 1875/80, 1870/5, 1856/70, 1870/88, 1881/4-1884/8.
——. Same; recorded real estate mortgages. (12 *same* 1888/9: 344.)
1870-1880. Table: no. of foreclosure executions and mortgages in the state, in cos. largely urban, largely rural, etc., in 1870 and 1880; per cent. increase or decrease from 1870 to 1875; 1875 to 1880, 1880 to 1885, 1885 to 1888, 1887 to 1888, 1870 to 1888, 1881/4 to 1884/8. (12 *same* 1888/9: 320.)

MORTGAGES—cont'd

1870-1880. Table: no. of recorded mortgages, by counties. (12 *same* 1888/9: 353.)
1870, 1875 and each year 1880-1888.
1880-1888. Table: no. and amts. of real estate mortgages to corporations (mortgages) recorded in Essex Co., 1880, 1885, 1886, 1887, 1888. (12 *same* 1888/9: 356.)
——. Table: total foreclosure executions agst. individuals, no. and amt.; executions on farm lands, no., acres, amt. (12 *same* 1888/9: 325.)
——. Table: per cent. of mortgages to corporations, aggregate recorded in Essex Co.; per cent. of total mortgages to corporations made to bldg. and loan assns., banks and trust cos., insurance cos., misc. corporations. (12 *same* 1888/9: 338.)
1888. Table: monthly mortgage movement, by counties. (12 *same* 1888/9: 354.)
1889. Real estate, mortgage indebtedness and foreclosure executions. (12 *same* 1888/9: 307-390.)
1890. Special apprn. recommended to enable bureau of statistics to inquire as to mortgage indebtedness of inhabitants of state. (Govs. mess. (Green) Jan. 1890: 28.)
1892. Organization of mortgage and debt-paying assns. suggested. (19 A.R. bd. agric. 1891: 64-65.)
1893. Advantages to be derived from debt or mortgage-paying assns. (20 *same* 1892: 35-36.)

Essex County

1870-1888. Interest rates on mortgages in Essex Co. (12 A.R. bureau of statistics of labor and industries 1888/9: 337.)
1875-1888. Table: no. and amts. of real estate mortgages recorded in Essex County, by individuals, on farm lands, lots, by corporations, in 1875, 1880, 1886, 1887, 1888. (12 *same* 1888/9: 355.)

Laws

1876. Suppl. to an act concerning mortgages. Trenton: John L. Murphy, State Gazette Prtg. House, 1876. 2 ll.
Copy seen in the New Jersey Hist. Socy., Newark.

MORTON (C.)

See Education. Teachers. Examinations. Somerset County.

MOSES (ARNOLD H.)

1892. Architecture in relation to sanitation. (16 A.R. bd. of health 1892: 156-160.)

MOSQUITO; see AGRICULTURE. CROPS. PESTS. INSECTS

MOTT (GERSHOM)

Apptd. by Governor in 1872 a member of the committee to inquire into the mngmt. of the Soldiers' Children's Home; state Treasurer, 1875 (see Finance: State); in 1878 apptd. a comr. to provide for the enlargement of the N. J. state prison; Riparian Commissioner, 1883-1884 (see Land. Riparian).

MOTT (GERSHOM)

Assemblyman from Burlington Co., 1820-1822, 1825/6-1827/8.

Reports by

1817. Nov. 4. Government house. (Votes of Assem. Oct. 1817: 31.)
Joint rept. with John Beatty and Robt. M'Neely.

[SELECT] COMMITTEE

1828. Feb. 27. Washington Banking Co. at Hackensack; Monmouth Bank, and People's Bank at Paterson. (Votes of Assem. 1827/8: 260-262.)

MOTT (JAMES)

Native of N. J.; state treasurer, 1783-1798 (see Finance: State; also Treasurer); member of Congress, 1801-1805.

MOUNT HOLLY, BURLINGTON CO.

Banks; see Banks: Individual. Farmers' Bank of N. J.; also Mount Holly; also Union Bank
Schools in; see Education
Trust Companies; see Banks: Individual Trust Companies
Typhoid Fever; see Public Health
Water Supply; see that title

MUEHLING (THEO.)

1891/2. Manual training at Carlstadt, Bergen Co. (A.R. bd. of education 1891/2 pt. 1: 329-331.)

MUIR (THOMAS)

Assemblyman from Morris Co., 1831/2, 1833/4-1834/5.

Reports by

[SELECT] COMMITTEE

1835. Jan. 13. Morris Canal and Banking Co. (Votes of Assem. 1834/5: 173-174.)

MULFORD (CLARENCE J.)

State Librarian, 1867-1868; see Libraries.

MULFORD (DAVID)

Assemblyman from Union Co., 1860-1861.

Reports by

COMMITTEE ON JUDICIARY

1861. May 2. Raising money for war purposes. (Minutes of Assem. 1861: 1124-1127.)
——. Same, separate.
Not seen. Double the usual no. ordered prtd. (Minutes of Assem. 1861: 1127.)

[SELECT] COMMITTEE

1861. March 8. Morris and Essex R.R. Co. (Minutes of Assem. 1861: 782-786.)

MULFORD (THOMAS W.)

Senator from Camden Co., 1852-1854.

Reports by

[SPECIAL] COMMITTEE

1852. March 29. Govs. veto of incidental bill. (Sen. jol. 1852: 719-723.)
——. Same. (App. to Sen. jol. 1852: 423-431; app. to House jol. 1852: 423-431.)
——. Same, separate.
Not seen. 500 copies ordered prtd. (Sen. jol. 1852: 723.)
1854. Jan. 26. Railroads of state. (Sen. jol. 1854: 142-143.)
——. Feb. 6. Delaware and Raritan Canal and Camden and Amboy R.R. cos. (Sen. jol. 1854: 213-231.)
——. Same, separate.
Not seen. 5000 copies ordered prtd. (Sen. jol. 1854: 232.)

MULLICA HILL, GLOUCESTER CO.

Potato Crop; see Agriculture. Crops. Vegetable

MULNEY (MARTIN)

1892. Bldg. and loan assn. bookkeeping. (14 A.R. bureau of statistics of labor and industries 1890/1: 563-573.)

MUNN (JEPHTHAH B.)

Assemblyman from Morris Co., 1810-1814; Councilman, 1835-1836.

Reports by

[SELECT] COMMITTEE

1812. Nov. 10. Pollution of stream water rising near town of Newark; by distilleries. (Votes of Assem. Oct. 1812: 83-84.)
1836. Feb. 12. Paterson and Hudson River R.R. Co. (Jol. legisl. council 1835/6: 157-158.)
Ordered prtd.

MUNN (JOSEPH L.)

Assemblyman from Essex Co., 1881.

1867. Rept. as co. supt. of schools in Essex Co. (A.R. bd. of education 1867: 721-723.)
Paging from Collected docs.

MURPHY (EDWARD A.)

Assemblyman from Hudson Co., 1905.

1897/8-1899/00. Rept. as co. supt. of schools in Hudson Co. (A.R. bd. of education 1897/8 (pp. 144-150)—*same* 1899/00.)

MURPHY (FRANKLIN)

Assemblyman from Essex Co., 1885; U. S. Commissioner to Paris Exposition 1900; Riparian commissioner 1902-1904 (see Land. Riparian); Governor 1902-1904 (for messages, see under Governor).

MURPHY (JOHN R.)

1869/70. Rept. as principal of schools in Salem. (A.R. bd. of education 1869/70: 89-97.)
Paging from Collected docs.

MURPHY (WM. R.)

In 1878, apptd. a comr. to provide for the enlargement of the N. J. state prison.

1879. See Bettle (Edwd.), this date.

Supervisor of State Prison

1872. Sums due state from contractors for convict labor. (Minutes of Assem. 1872: 820-822.)

MUSEUMS

See also, Education.

serial

1901-1904. Ann. rept. of N. J. state museum.
Checklist
Doc. and dept. editions differ only in omission of imprint from the doc. ed.
1901. Trenton: MacCrellish & Quigley, 1902. 23 pp., pls.
1902. Trenton: The J. L. Murphy Publishing Co., 1903. 55 pp., pls.
1903. Camden: S. Chew & Sons Co., 1904. 133 pp., illus.
1904. Paterson: News Prtg. Co., 1905. 87 pp., illus.
In Collected docs. as follows:
1901 in Legisl. docs. 1901, v. 5, doc. 51.
1902 " " " 1902, v. 3, doc. 35.
1903 " " " 1903, v. 3, doc. 36.
1904 " " " 1904, v. 3, doc. 35.

non-serial

1823. Rept. of committee (Dayton) to whom was referred res. rel. to providing a place of reception for minerals collected by comrs. apptd. to survey the route of canal from the Delaware to the Passaic. (Votes of Assem. Oct. 1823: 65-66.)

1838. Communication from Prof. Rogers in answer to res. requesting him to deposit in some place hereafter to be designated, duplicate specimens of minerals, etc., collected by him in geological survey of state. (*Same* 1837/8: 366-367.)

——. Fitting up of cases in the state house to receive geol. specimens. (Rept. of geol. survey 1838: 27.)
Paging from Collected docs.

1877. Museum of geol. survey at State House. (A.R. state geologist 1877: 54-55.)

1879. Museum of geol. survey. (*Same* 1879: 180-182.)

1886. Same. (*Same* 1886: 238.)

1887. Museum of geol. survey in new State House. (*Same* 1887: 30.)

1890. Collections for state museum. (*Same* 1890: 20-21.)

1891. Rooms for geol. survey in State House incomplete; storage of collections; laboratory equipment also packed away and necessary chemical work must be done at a private laboratory. (*Same* 1891: 27.)

1892. Room on third floor of old library extension of State House assigned to geol. survey by act of 1890; equipment with cases from the old state museum, etc. (*Same* 1892: 28-29.)

MUSEUMS—cont'd

non-serial—cont'd

1893. Arrangement of collections in geol. rooms. (*Same* 1893: 24-26.)

1896. Collection of minerals in geol. rooms; advantages to be had from consolidation of state collections in a general state museum. (*Same* 1896: xxvii.)

1897. Geol. collections remain in third-story room of State House; plans for arranging them. (*Same* 1897: xxxv.)

1898. Arrangement of geol. collection; necessity for industrial museum. (*Same* 1898: xxxi.)

1899. Collections in geol. rooms; need of additional room. (*Same* 1899: xxxiii-xxxiv.)

1900. Collections in state museum; new room. (*Same* 1900: xxx-xxxi.)

1901. Museum; removal to new quarters; additions; need of new cases. (*Same* 1901: xxvi-xxvii.)

1902. Need of new cases for museum. (*Same* 1902: 22-23.)

Receipts and Disbursements

1896-1904. Table: disbursements on acct. of state museum. (A.R. comptroller 1895/6 (p. 63)—*same* 1903/4.)

——. Same. (A.R. treasurer 1895/6 (p. 425)—*same* 1903/4.)

MUSHROOM

Crop; see Agriculture. Crops. Vegetable

MUSICAL INSTRUMENTS; see LABOR. EMPLOYMENT

MUSTARD; see FOOD AND DRUG LAW

MYERS (W. S.)

Chemist, State Agricultural Experiment Station, 1888-1889. See Agriculture. Soils. Fertilizers, under dates 1888-1904.

1899-1901. Chlorine in natural waters of the state.
In Documents as follows:
1899 in A.R. state geologist 1899: 141-148.
Also prtd. separately. Trenton: MacCrellish & Quigley, 1900. pp. 141-148.
Copy in Rutgers College Library.
1900 in A.R. state geologist 1900: 189-196.
1901 in A.R. state geologist 1901: 129-132.

NAAR (DAVID)

State treasurer, 1865; see Finance: State.

NASON (FRANK L.)

1890. The post-archaean age of white limestones of Sussex Co. (A.R. state geologist 1890: 25-50.)

1890. Iron mines. (*Same* 1890: 51-127.)

NATIONAL BANKS; see BANKS

NATIONAL GUARD

Disbursements for; see Militia. Receipts, etc.

NATURAL RESOURCES

1840. Physical features and principal mineral formations of N. J. (Rept. geol. survey 1840: 3-8.)
Paging from ed. of 1840.

1855. Physical features of N. J.; by E. I. Viele. (2 A.R. geol. survey 1855: 27-31.)

——. Physical geography of northern division of state. (2 *same* 1855: 111-131.)

1864. Undeveloped resources of N. J. (A.R. state geologist 1864: 18-19.)

1868. Physical features of N. J.: mountains (Blue Mountain, Highland Range, Trap Ridges, Hills of South Jersey); valleys and plains (Delaware Valley, Kittatinny Valley, Highland Valleys, Red Sandstone Valley); tide marshes; rivers; diagram of

TURAL RESOURCES—cont'd

river system; drainage areas; lakes and ponds (Lake Hopatcong or Brooklyn Pond, Budd's Lake, Greenwood Lake or Long Pond, Green Pond); bays. (Geology of N. J. 1868: 17-28.)

1868. Geographical description of N. J.: boundaries; latitudes and longitudes; dimensions; area; area of each township, by cos. (*Same* 1868: 1-14.)

1888. Physical description of N. J.; by C. Clarkson Vermeule. (v. 1. Final rept. state geologist 1888: 39-199.)

1893. See Geology, this date.

[1895.] The physical geography of N. J.; by R. D. Salisbury. (v. 4. Final rept. state geologist 1895: 3-170.)

——. Notes and data pertaining to physical geography of state; by C. C. Vermeule. 189 pp. (v. 4. *Same* 1895. app.)
Vol. is entitled Physical Geography, etc.

Artesian Wells

1868. See Water Supply, this date.

1879. Artesian and driven wells. (A.R. state geologist 1879: 126-150.)

1883. Tertiary and cretaceous formations of southern N. J. (*Same* 1883: 13-21.)
Includes acct. of artesian wells at Ocean Grove and Asbury Park.

1885. See Water Supply, this date.

1886. See same, this date.

1887. See Water Supply. Pollution, this date.

1888. See Water Supply, this date.

1889. See same, this date.

1890. Artesian wells and water-bearing horizons of southern N. J.; by Lewis Woolman. (A.R. state geologist 1890: 269-276.)

——. Artesian wells and water horizons in southern N. J. and their relations to an immense diatomaceous clay bed having a maximum thickness of 300 feet, with note on diatomaceous clays in Md. and Va., also special rept. on artesian wells at Beach Haven, N. J.; by Lewis Woolman. Trenton: Prtd. by J. L. Murphy Publishing Co., 1891. 12 pp., pl.
Taken from the ann. rept. of the state geologist for 1890; see preceding item and also below, Beach Haven.
Copy seen in Free Public Library of Jersey City.

——. List of artesian and other bored wells in N. J., with references to ann. repts. of geol. survey. (A.R. state geologist 1890: 277-283.)

——. See below, Water Power, this date.

1891. Artesian wells. (A.R. state geologist 1891: 217-222.)
Passaic township, Morris Co.; Rumson Neck, Monmouth Co.; Woodstown, Salem Co.; Port Norris and Straight Creek, Cumberland Co.; Port Republic, Atlantic Co.

——. Increasing attention to water supply from artesian and deep wells. (*Same* 1891: 22.)

——. A review of artesian-well horizons in southern New Jersey; by Lewis Woolman. (*Same* 1891: 223-232.)

1892. Artesian wells in southern N. J.; by Lewis Woolman. (*Same* 1892: 273-311.)

1893. Same. (*Same* 1893: 387-421.)

1894. Same. (*Same* 1894: 151-221.)

1895. Artesian well system not general in northern part of state excepting in red sandstone belt, in which there are wells at Paterson, Newark, Elizabeth and Plainfield and in valley of Raritan River in Hunterdon and Somerset cos.; so few deep-bored wells in Kittatinny Valley and in the Highlands that their success is not generally demonstrated. (*Same* 1895: xix.)

——. Rept. on artesian wells; by Lewis Woolman. (*Same* 1895: 63-95.)

NATURAL RESOURCES—cont'd

Artesian Wells—cont'd

1896. [Report]; by Lewis Woolman. (*Same* 1896: 95-254.)
I. Artesian wells in southern N. J.; II. Artesian wells in northern N. J.; III. Statigraphy of fish house black clay and associated gravels, fossils, buried tree stumps at Delair, silicified tree at Lindenwald.

1897. Artesian wells in N. J.; by Lewis Woolman. (*Same* 1897: 211-295.)
Artesian and other bored wells and also dug wells in southern N. J.; bored wells in northern N. J.

1898. Same. (*Same* 1898: 59-144.)

1899. Artesian wells; by L. Woolman. (*Same* 1899: 55-139.)

1900. Same. (*Same* 1900: 103-171.)

1901. Same. (*Same* 1901: 53-128.)

1902. Same. (*Same* 1902: 59-95.)

Atlantic City

1889. Artesian wells, Atlantic City; by Lewis Woolman. (A.R. state geologist 1889: 89-99 and foldg. leaf.

——. Same, separate. Trenton: Prtd. by J. L. Murphy Publishing Co., 1889. pp. 89-99, foldg. leaf.
Copy seen in Free Public Library of Jersey City.

Beach Haven

1890. [Artesian wells] at Beach Haven, Burlington Co.; by Lewis Woolman. (A.R. state geologist 1890: 266-267.)

Geological; see Geology

Water Power

1832. Object of Delaware Falls Co. is creation of a water power and subsequent erection of mnfg. establishments in and near Trenton; at no distant day Trenton will rank among first of mnfg. towns; state has reserved privilege of subscribing for one-fourth of capital stock. (Govs. mess. (Vroom) Oct. 24, 1832.)

1833. Attention of legisl. called to subscription to stock of Trenton Delaware Falls Company. (*Same* (Southard) Jan. 11, 1833.)

1864. Water power a source of wealth to N. J. (A.R. state geologist 1864: 20.)

1888-1891. Flow of the Passaic at Little Falls, by months. (A.R. state geologist 1890: 200-201.)

1890. Table: water-powers of northern N. J.; mills, amt. utilized, etc. (*Same* 1890: 227-257.)

——. Extremes of flow, N. J. streams; American streams (Merrimack, Concord, Conn., Potomac, Ohio, etc.). (*Same* 1890: 216-218.)

——. Water supply and water power: artesian wells; census of water powers in progress; development of water power. (*Same* 1890: 15-19.)

——. Water-supply and water-power; by C. C. Vermeule. (*Same* 1890: 137-283.)
Synopsis of proposed investigation; flow of streams; ground-water; surface storage; surface or flood flows; droughts; Sudbury River gaugings; Conn. River flow; flow of N. J. streams; rainfall observations; Paulinskill; Pequest; Musconetcong; Delaware River; Schuylkill; Ramapo; Wanaque; Pequannock; Rockaway; Passaic; Rahway; Raritan; Great Egg Harbor River; value of water power; rates for water-power at various points in New England, N. Y., N. J., Va.; summary of power in use in N. J.; undeveloped powers and storage; artesian and other bored wells; notes on new wells.

1891. Water-supply and water-power: review of investigations of geol. survey on subject since 1868; sources of water supply in N. J. utilization of water-power; value of water-powers, etc. (*Same* 1891: 10-22.)

——. Water-supply and water-power; by C. C. Vermeule. (*Same* 1891: 141-215.)

——. Table: no. of mills and net horse-power by watersheds and by industries in northern and southern N. J. (*Same* 1891: 169-170.)

NATURAL RESOURCES—cont'd

Water Power—cont'd

1891. Water-powers of northern N. J.: stream, locality, owner, kind of mill, h. p. utilized, etc. (*Same* 1891: 175-215.)

1892. On water power. (Govs. mess. (Abbett) Jan. 12, 1892.)

1893. Water-supply and water power; by C. C. Vermeule. (A.R. state geologist 1892: 247-272.)
Water-supply of northern N. J. cities; water-supply; watersheds; flows of Hackensack and Passaic Rivers.

1893. Water-supply and water-powers; by C. C. Vermeule. (*Same* 1893: 371-385.)
Stream pollution; classification of public water-supply by sources; future gathering-grounds; probable future needs.

1894. List of developed water-powers of New Jersey. (v. 3. Final rept. state geologist 1894 app. pp. 1-48.)

——. Admissible outlay in developing one hundred net horse-power of water-power before it becomes as expensive as steam-power and operating expenses of the same under different degrees of permanence of water-power. (v. 3. *Same* 1894: 324.)

——. Rental value of water-power at Turner's Falls, Mass.; Bellows Falls, Vermont; Unionville, Conn.; Occum, Conn.; Barrett's Junction, Mass.; Birmingham, Conn.; Ansonia, Conn.; Cohoes, N. Y.; Lockport, N. Y.; Passaic, N. J.; Paterson, N. J.; Raritan, N. J.; Trenton, N. J.; Fredericksburg, Va.; Manchester, Va. (v. 3. *Same* 1894: 325-328.)

1899. Letter from Howard P. Frothingham to the bd. resp. complaints made by shad fishermen as to ruinous effect of the dam of the Trenton Water Power Co. on shad fisheries. (A.R. bd. fish and game comrs. 1899: 31-39.)
Contains account of the Trenton Water Power Co. since the date of its charter (1831) and mentions the companies which sold out to that company.

1900. Delaware River: removal of obstructions to the shad industry at Scudder's Falls. (*Same* 1900: 13.)
Trenton Water Power Co.

NATURALIZATION; see POPULATION. ALIEN

NAVAL RESERVE

Established under act of Feb. 12, 1895.

1894. Propriety of considering establishment of naval militia. (Govs. mess. (Werts) Jan. 9, 1894: 11-12.)

1895. Organization of a naval reserve authorized. (*Same* (Werts) Jan. 8, 1895.)

1896. Equipment and mustering into service of naval reserve; federal apprn.; state apprn. (*Same* (Werts) Jan. 14, 1896.)

Receipts and Expenditures

1896-1903/4. Table: disbursements on acct. naval reserve. (A.R. comptroller 1895/6 (p. 48)—*same* 1903/4.)

——. Same, in detail. (A.R. treasurer 1895/6 (pp. 340-348)—*same* 1903/4.)

NAVESINK RIVER; see RIVER CONSERVANCY

NAVIGATION

See also, Steamboats.

1846. Rept. of comrs. apptd. by Gov. to examine into and investigate charges agst. citizens of state, in vicinity of vessels wrecked on Monmouth coast. (Sen. jol. 1846: 588-604; Minutes of Assem. 1846: 692.)
Comrs.: P. Vredenburgh, Jr., John S. Darcy and John C. Ten Eyck.

1856. Apptmt. by N. Y. of comrs. to survey N. Y. Harbor and rept. exterior line for wharves, etc.; apptmt. of comrs. on part of N. J. recommended. (Govs. mess. (Price) Jan. 8, 1856: 10.)

NAVIGATION—cont'd

1861. Propriety of establishing an exterior and bulkhead line opposite New York on N. J. waters, beyond which nothing could be built, suggested by G. W. Blunt, N. Y. pilot comr. (*Same* (Olden) Jan. 8, 1861: 10.)

1871. Concurrence in recommendations of riparian comrs. to give Jersey City frontage for wharves and piers. (*Same* (Randolph) Jan. [10], 1871: 9 or 14.)
There are two editions of this message.

1880. Need of legislation for preservation of channels of navigable waters of state. (*Same* (McClellan) Jan. 13, 1880.)

1881. Necessity of legislative action in regard to preservation of channels in navigable waters of state. (*Same* (McClellan) Jan. 11, 1881.)

1883. Act providing penalty for deposit of refuse in navigable waters in New York and Newark bays effective; increase in no. of vessels piloted to and from Perth Amboy. (*Same* (Ludlow) Jan. 9, 1883.)

Laws

1894. Text of suppl. to act resp. pilots for Jersey City, Newark and Perth Amboy via Sandy Hook. (16 A.R. bureau of statistics of labor and industries 1892/3: 478-479.)

Lighthouses

See also below, Receipts, etc.

Sandy Hook

1802. Govs. mess. (Bloomfield) transmitting communication from Secy. of Treasury of U. S. rel. to rebuilding beacon on Sandy Hook and copies of laws and jols. of states named. (Jol. Legisl. Council Oct. 1802: 155.)

1840. Rept. of committee on judiciary (Taylor) on communication from gen. govt. requesting N. J. Legisl. to pass law ceding to U. S. island on which Sandy Hook lighthouse is situated. (Jol. Legisl. Council 1839/40: 249.)

Pilots and Pilotage

serial

1837-1903/4. Ann. rept. of bd. of comrs. of pilotage.

Checklist

1837-1862. No separate copies found.
1863 dept. ed. Trenton: Prtd. at the "True American" Office, 1864. 4 pp.
1863 doc. ed. Trenton: "True American" Office, 1864. 4 pp.
1864. Not found.
1865 dept. ed. Not found.
1865 doc. ed. Omitted [excepting as part of Govs. mess.].
1866 dept. ed. Not found.
1866 doc. ed. h. t. p. pp. 993-996.
1867 dept. ed. Trenton: Prtd. at the True American Office, 1868. 6 pp.
1867 doc. ed. h. t. p. pp. 861-866.
1868 dept. ed. Trenton: Prtd. at the True American Office, 1869. 6 pp.
1868 doc. ed. h. t. p. pp. 1067-1072.
1869 dept. ed. Not found.
1869 doc. ed. h. t. p. pp. 469-475.
1870. Not found.
1870/1 dept. ed. Trenton: "State Gazette," Murphy & Bechtel, 1872. 6 pp.
1870/1 doc. ed. Trenton: "State Gazette," Murphy and Bechtel, 1872. 6 pp.
1871/2 dept. ed. Trenton: Prtd. at the State Gazette Office, 1872. 6 (1) pp.
1871/2 doc. ed. n. p., n. d. 6 (1) pp.
1872/3 dept. ed. Trenton: The State Gazette—Murphy & Bechtel, 1873. 7 pp.
1872/3 doc. ed. n. p., n. d. 7 pp.
1873/4 dept. ed. Trenton: Public Opinion—Wm. S. Sharp, 1874. 11 pp.
1873/4 doc. ed. n. p., n. d. 11 pp.
1874/5 dept. ed. Trenton: Public Opinion—Wm. S. Sharp, 1875. 7 pp.
1874/5 doc. ed. n. p., n. d. 7 pp.
1875/6 dept. ed. Trenton: J. L. Murphy, State Gazette Prtg. House, 1876. 9 pp.
1875/6 doc. ed. n. p., n. d. 9 pp.
1876/7 dept. ed. Trenton: Naar, Day & Naar, 1877. 8 pp.

NAVIGATION—cont'd

Pilots and Pilotage—cont'd

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1876/7 doc. ed. n. p., n. d. 8 pp.
1877/8 dept. ed. Trenton: Naar, Day & Naar, 1878. 10 pp.
1877/8 doc. ed. n. p., n. d. 10 pp.
1878/9 dept. ed. Trenton: W. S. Sharp, 1879. 10 pp.
1878/9 doc. ed. n. p., n. d. 10 pp.
1879/80 dept. ed. Trenton: J. L. Murphy, 1880. 8 pp.
1879/80 doc. ed. n. p., n. d. 8 pp.
1880/1 dept. ed. Trenton: J. L. Murphy, 1881. 9 pp.
1880/1 doc. ed. n. p., n. d. 9 pp.
1881/2 dept. ed. Lakewood: Prtd. by W. S. Snyder, 1882. 9 pp.
1881/2 doc. ed. n. p., n. d. 9 pp.
1882/3 dept. ed. Toms River: S. C. Jennings, 1883. 9 pp.
1882/3 doc. ed. n. p., n. d. 9 pp.
1883/4 dept. ed. Trenton: J. L. Murphy, 1884. 13 pp.
1883/4 doc. ed. n. p., n. d. 13 pp.
1884/5 dept. ed. Trenton: J. L. Murphy, 1886. 9 pp.
1884/5 doc. ed. n. p., n. d. 9 pp.
1885/6 dept. ed. Camden: The Daily Post Prtg. House, 1886. 11 pp.
1885/6 doc. ed. n. p., n. d. 11 pp.
1886/7 dept. ed. Trenton: The J. L. Murphy Publishing Co., 1887. 10 pp.
1886/7 doc. ed. n. p., n. d. 10 pp.
1887/8 dept. ed. Camden: S. Chew, 1889. 10 pp.
1887/8 doc. ed. n. p., n. d. 10 pp.
1888/9 dept. ed. Camden: S. Chew, 1890. 7 pp., 2 ll.
" doc. ed. n. p., n. d. 7 pp., 2 ll.
1889/90 dept. ed. Trenton: The J. L. Murphy Publishing Co., 1890. 7 pp., 2 ll.
1889/90 doc. ed. n. p., n. d. 7 pp., 2 ll.
1890/1 dept. ed. Trenton: The J. L. Murphy Publishing Co., 1891. 11 pp.
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1891/2 dept. ed. Trenton: Prtd. by The J. L. Murphy Publishing Co., 1892. 11 pp.
1891/2 doc. ed. n. p., n. d. 11 pp.
1892/3 dept. ed. Trenton: Prtd. by the J. L. Murphy Publishing Co., 1893. 9 pp.
1892/3 doc. ed. n. p., n. d. 11 pp.
1893/4 dept. ed. Trenton: Prtd. by MacCrellish & Quigley, 1895. 13 pp.
1893/4 doc. ed. n. p., n. d. 13 pp.
1894/5 dept. ed. Trenton: The John L. Murphy Publishing Co., 1895. 21 pp.
1894/5 doc. ed. h. t. p. 21 pp.
1895/6 dept. ed. Trenton: MacCrellish & Quigley, 1896. 9 pp.
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1897/8 doc. ed. h. t. p. 15 pp.
1898/9 dept. ed. Trenton: MacCrellish & Quigley, 1899. 21 pp.
1898/9 doc. ed. n. p., n, d. 21 pp.
1899/00 dept. ed. Trenton: The J. L. Murphy Publishing Co., 1900. 16 pp.
1899/00 doc. ed. n. p., n. d. 16 pp.
1900/1 dept. ed. Trenton: MacCrellish & Quigley, 1901. 16 pp.
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1901/2 dept. ed. Trenton: MacCrellish & Quigley, 1902. 14 pp.
1901/2 doc. ed. n. p., n. d. 14 pp.
1902/3 dept. ed. Somerville: The Unionist-Gazette Printing House, 1904. 15 pp.
1902/3 doc. ed. n. p., n. d. 15 pp.
1903/4 dept. ed. Paterson: News Printing Co., 1905. 20 pp.
1903/4 doc. ed. n. p., n. d. 20 pp.

In Collected Documents as follows:

In the majority of cases up to and including 1865, the report is one of the documents accompanying the Govs. mess. Separate copies of some of the earlier messages not having been found, and the report being omitted from the separate edition in a few instances it has been deemed best to give the full Collected Document reference in each case.

1837 in Jol. Legisl. Council 1837/8: 156-157.
" " Votes of Assem. 1837/8: 365-366.
1837/8 omitted.
1838/9 in Jol. Legisl. Council 1839/40: 31.
" " Votes of Assem. 1839/40: 31-32.
1839/40 " Jol. Legisl. Council 1840/1: 20-21.
" " Votes of Assem. 1840/1: 23-24.
1840/1 " Jol. Legisl. Council 1841/2: 50-51.
" " Votes of Assem. 1841/2: 56.
1841/2 " Jol. Legisl. Council 1842/3: 24-25.
" " Minutes of Assem. 1842/3: 24.

NAVIGATION—cont'd

Pilots and Pilotage—cont'd

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1842/3 in Jol. Legisl. Council 1843/4: 28.
" " Minutes of Assem. 1843/4: 29.
1843/4 " Senate jol. 1845: 73-74.
" " Votes of Assem. 1845: 73-74.
1845 " Senate jol. 1846: 41-43.
" " Minutes of Assem. 1846: 39-40.
1846 " Senate jol. 1847: 21-22.
" " Minutes of Assem. 1847: 23-24.
1847 " Senate jol. 1848: 31-32.
1848 " Senate jol. 1849: 33-34.
" " Votes of Assem. 1849: 41-42.
1849 " Senate jol. 1850: 26-27.
" " Minutes of Assem. 1850: 37-38.
1850 " Minutes of Assem. 1851: 73-74.
1851 " App. to Sen. jol. 1852: 47-48.
" " App. to House jol. 1852: 47-48.
1852 omitted.
1853 in App. to Senate jol. 1854, doc. A. [app.] pp. 3-4.
" " " " House jol. 1854, doc. A. [app.], pp. 3-4.
1854 " " " Senate jol. 1855: 36-37.
" " " " House jol. 1855: 36-37.
1855 " " " House jol. 1856, doc. A: 37-38.
1856 " " " Senate jol. 1857: 53-55.
" " " " House jol. 1857: 53-55.
1857 " " " Senate jol. 1858: 69-71.
" " " " House jol. 1858: 69-71.
1858 " " " Senate jol. 1859: 61-62.
" " " " House jol. 1859: 61-62.
1859 " " " Senate jol. 1860: 77-78.
" " " " House jol. 1860: 77-78.
1860 " " " Senate jol. 1861: 321-322.
" " " " House jol. 1861: 51-52.
1861 omitted.
1862 in Legisl. docs. 1863.

The last document in the volume.

1863 in Legisl. docs. 1864. 4 pp.
1864 omitted.
1865 in Legisl. docs. 1866: 65-66.
1866 " " " 1867: 993-996.
1867 " " " 1868: 861-866.
1868 " " " 1869: 1067-1072.
1869 " " " 1870: 469-475.
1870 omitted.
1870/1 in Legisl. docs. 1872.
1871/2 " " " 1873.
1872/3 " " " 1874, doc. 9.
1873/4 " " " 1875, doc. 9.
1874/5 " " " 1876, doc. 9.
1875/6 " " " 1877, doc. 10.
1876/7 " " " 1878, v. 2, doc. 21.
1877/8 " " " 1879, v. 2, doc. 49.
1878/9 " " " 1880, v. 1, doc. 52.
1879/80 " " " 1881, v. 2, doc. 63.
1880/1 " " " 1882, v. 2, doc. 42.
1881/2 " " " 1883, v. 2, doc. 29.
1882/3 " " " 1884, v. 2, doc. 28.
1883/4 " " " 1885, v. 2, doc. 27.
1884/5 " " " 1886, v. 3, doc. 26.
1885/6 " " " 1887, v. 3, doc. 26.
1886/7 " " " 1888, v. 3, doc. 25.
1887/8 " " " 1889, v. 3, doc. 28.
1888/9 " " " 1890, v. 3, doc. 28.
1889/90 " " " 1891, v. 3, doc. 17.
1890/1 " " " 1892, v. 3, doc. 16.
1891/2 " " " 1893, v. 3, doc. 18.
1892/3 " " " 1894, v. 3, doc. 23.
1893/4 " " " 1895 (119 sess.), v. 3, doc. 28.
1894/5 " " " 1895 (120 sess.), v. 4, doc. 28.
1895/6 " " " 1896, v. 5, doc. 38.
1896/7 " " " 1897, v. 5, doc. 32.
1897/8 " " " 1898, v. 4, doc. 23.
1898/9 " " " 1899, v. 5, doc. 44.
1899/00 " " " 1900, v. 1, doc. 8.
1900/1 " " " 1901, v. 1, doc. 7.
1901/2 " " " 1902, v. 1, doc. 7.
1902/3 " " " 1903, v. 1, doc. 8.
1903/4 " " " 1904, v. 3, doc. 40.

Also in Documents as follows:

Only separate editions of the Govs. mess. have been considered in making the list below; wherever the rept. appears as part of the doc. ed. of the Govs. mess., it has been noted above, with the Collected Document pagination.

1843 in Govs. mess. (Pennington) Oct. 24, 1843: 17.
1844 " " " (Haines) Jan. 15, 1845: 25-26.
1845 separate copy of mess. (Jan., 1846) not found.
1846 in Govs. mess. (Stratton) Jan. 12, 1847: 18-19.
1847 " " " (Stratton) Jan. 12, 1848: 22-23.
1848 " " " (Haines) Jan. 10, 1849: 24-25.
1849 " " " (Haines) Jan. 9, 1850: 23-24.
1850 " " " (Haines) Jan. 15, 1851: 25-26.
1851 " " " (Fort) Jan. 14, 1852: 47-48.
1852 " " " (Fort) Jan. 11, 1853: 31-32.

NAVIGATION—cont'd

Pilots and Pilotage—cont'd

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Checklist—cont'd

1853 in Govs. mess. (Fort) Jan. 11, 1854 [app.], pp. 3-4.
1854 " " " (Price) Jan. 9, 1855 : 35-36.
1855 " " " (Price) Jan. 8, 1856 : 25-26.
1856 " " " (Price) Jan. 13, 1857 : 51-53.
1857 " " " (Newell) Jan. 13, 1858 : 69-71.
1858-1864 omitted from pamphlet form of Govs. mess.
1865 in docs. acc. Govs. mess. (Parker) Jan. 9, 1866 : 37-38.

non-serial

1840. Congressional legislation (1837) respecting employment of pilots; N. J. legislation of same year. (Govs. mess. (Pennington) Oct. 27, 1840.)
1841. Communication from bd. of comrs. of pilotage of N. J. setting forth that attempts are being made to have repealed law of Congress of Mar., 1837, rel. to rights and interests of N. J. as pertaining to privileges of pilotage in her waters and waters of N. Y. and asking state to use her influence agst. such attempts. (Votes of Assem. 1840/1: 234-235.)
1843. Labors of pilot comrs. (Govs. mess. (Pennington) Oct. 24, 1843.)
1845. Skill, zeal and enterprise of N. J. pilot comrs.; no. in service; work. (Govs. mess. (Haines) Jan. 15, 1845.)
1847. Comment on rept. of comrs. of pilotage. (*Same* (Stratton) Jan. 13, 1847.)
1848. Pilot comrs. deserve encouragement and support. (*Same* (Stratton) Jan. 12, 1848.)
1849. Work of pilots. (*Same* (Haines) Jan. 10, 1849: 12.)
1850. Rept. of comrs. of pilotage commended. (*Same* (Haines) 1850.)
1851. Comrs. of pilotage worthy of public confidence. (*Same* (Haines) Jan. 15, 1851: 12.)
1855. Usefulness of pilot board; recommended that their pay be made equal to that of N. Y. pilots. (*Same* (Price) Jan. 9, 1855: 18.)
1857. Pilots sustain wholesome and successful rivalry with N. Y. (*Same* (Price) Jan. 13, 1857: 10.)
1858. Comrs. of pilotage entitled to confidence and patronage of mariners. (*Same* (Newell) Jan. 13, 1858: 18.)
1860. Comrs. of pilotage commended; recommended that they be empowered to prevent obstructions in waters. (*Same* (Newell) Jan. 11, 1860.)
1861. Usefulness of pilot board increasing; restriction of members to practical men under law of last legisl. (*Same* (Olden) Jan. 8, 1861: 9-10.)
1865. No. and work of N. J. comrs. of pilotage. (*Same* (Parker) Jan. 10, 1865.)
1866. Work of comrs. of pilotage; safe deposit should be provided for books and papers. (*Same* (Parker) Jan. 9, 1866: 20-21.)
1867. Work of pilots; revision of laws recommended by comrs. of pilotage. (*Same* (Ward) Jan. 18 [i. e. 8], 1867: 29 or 39.)
There are two editions of this message.
1869. Work of pilots; repeal of act of March 5, 1867, recommended. (*Same* (Ward) Jan. 12, 1869: 48.)
1870. Work of pilots; compensation. (*Same* (Randolph) Jan. 11, 1870: 21-22 or 38-39.)
There are two editions of this message.
1871. No. of pilots and their work; cost of comn. (*Same* (Randolph) Jan. [10], 1871: 13 or 22.)
There are two editions of this message.
1873. Work of N. J. pilots. (*Same* (Parker) Jan. 14, 1873: 25.)
1874. Work of N. J. pilots; general prosperity. (*Same* (Parker) Jan. 13, 1874.)
1875. Work accomplished by N. J. pilots. (*Same* (Parker) Jan. 12, 1875.)

NAVIGATION—cont'd

Pilots and Pilotage—cont'd

non-serial—cont'd

1882. Obstruction of Newark and Raritan bays, Staten Island Sound and the Kill von Kull; suggested that pilot comrs. be authorized to regulate matter. (*Same* (Ludlow) Jan. 10, 1882.)
1884. Inability of pilot comrs. to enforce law, preventing deposit of solid materials in navigable waters owing to lack of provision for expenses. (*Same* (Ludlow) Jan. 8, 1884.)
1885. Pilot service of N. J.; fees; necessity of legislation to prevent dumping of refuse material into navigable waters of state. (*Same* (Abbett) Jan. 13, 1885: 38-39.)
1886. Pilot service; necessity of provision for payment of expenses for preservation of navigable waters of state; apprn. of $500 asked for. (*Same* (Abbett) Jan. 12, 1886: 26.)
1887. Pilot service of N. J.; apprn. asked for enforcement of law prohibiting obstructions of navigable waters adjacent to N. Y. (*Same* (Abbett) Jan. 11, 1887.)
1888. Pilot service in 1887; apprn. recommended to meet expenses of comrs. in enforcing law with reference to dumping in waters of bays. (*Same* (Green) Jan. [10], 1888: 32.)
1889. Pilot service of N. J. (*Same* (Green) Jan. [8], 1889.)
1890. Apprentice system among pilots a failure; comrs. ask for law providing for selection of men from boat keepers. (*Same* (Green) Jan. 1890: 22.)
1891. Enlarged powers needed for making additional pilots; apprentice system a failure; pilot service in 1890. (*Same* (Abbett) Jan. 13, 1891.)
1892. N. J. pilot service; need of pilot bd. having enlarged powers to make additional pilots. (*Same* (Abbett) Jan. 12, 1892: 45.)
1893. Pilot service; injustice of N. J. laws gives unfair advantage to N. Y. pilots. (*Same* (Abbett) Jan. 1893: 41-42.)
1894. See above, Laws, this date.
1896. Pilot comn. and pilot service of N. J. (Govs. mess. (Werts) Jan. 14, 1896.)

Philadelphia

1842. Rept. of committee (Richards) on petition rel. to pilot charges imposed at port of Phila. (Minutes of Assem. 1841/2: 488-490.)

RECEIPTS AND EXPENDITURES; see below, that title

Receipts and Expenditures

1896-1902. Table: disbursements for removal of obstructions to navigation. (A.R. treasurer 1895/6 (p. 424)—*same* 1901/2.)
Omitted 1897-1901.

LIGHTHOUSES

1875-1880. Table: expenditures on lighthouse stations. (A.R. treasurer 1875/6 (p. 130)—*same* 1879/80.)
1876-1879/80. Table: receipts on acct. of lighthouse stations. (*Same* 1875/6 (p. 18)—*same* 1879/80.)
Not found in 1876/7 and 1878/9.

PILOTAGE

1893. Financial stmt. (A.R. bd. comrs. pilotage 1893 (p. 13)—*same* 1904.)
1895-1903/4. Amt. paid to comrs. of pilotage. (A.R. comptroller 1894/5 (p. 51)—*same* 1903/4.)
1895-1904. Same, in detail. (A.R. treasurer 1894/5 (pp. 419-420)—*same* 1903/4.)

NEAL (H. J.)

1903/4. Manual training in Lakewood. (A.R. bd. of education 1903/4: 214-216.)

NEALE (A. T.)

Chemist, State Agricultural Experiment Station, 1888-1889; see Agriculture. Soils. Fertilizers, under dates 1888-1904.

1883. Remarks on fertilizers. (10 A.R. bd. agric. 1882: 188-189.)
1884. Manufacture of sugar from sorghum. (11 *same* 1883: 109-114.)
1887. Our experiment station; its past, present and prospective work. (14 A.R. bd. agric. 1886: 261-272.)
——. Same, separate. h. t. p. 14 pp.
Copy seen at Rutgers College Library.
——. Sorghum sugar. (8 A.R. agric. exper. station 1887: 115-159.)
1888. Sorghum sugar industry. (9 *same* 1888: 135-162.)
——. Same. (Agric. exper. station, Bull. 51: 5-32.)
——. Sorghum sugar. (*Same*, Bull. 44: 5-49.)

NEGRO

See also, Slavery.

1841. S. C. documents resp. controversy betw. N. Y. and Va. arising from refusal of N. Y. to surrender to Va. three colored citizens accused of abducting a slave from Va. (Minutes of Assem. 1841/2: 415-423.)
1873. Rept. of committee on education (Hewitt) on petition rel. to admission of persons of color to normal school. (Sen. jol. 1873: 655-656.)
1902. Table: no., relative proportion and weekly wages of negro workmen, skilled and unskilled, by industries. (26 A.R. bureau of statistics of labor, etc. 1902/3: 185-187.)
1903. The negro in mnfg. and mechanical industries. (26 *same* 1902/3: 163-215.)
——. Same, separate. Monographs on economic subjects. The negro. . . . . n. p., pp. [49]-103.
Copy seen in the N. J. State Library.

Education; see that title

Population; see that title

NEILSON (JAMES)

Director of state agric. exper. station; see agric. exper. stations.

1877. Farming operations. (5 A.R. bd. agric. 1877: 70-74.)
1878. Irrigation. (6 A.R. bd. agric. 1878: 129-133.)
1881. Some breeds of dairy cattle. (9 A.R. bd. agric. 1881: 171-181.)
1884. See Miller (Waters B.).
1890. Holsteins. (17 A.R. bd. agric. 1890: 51-54.)
1892. Road construction. (19 *same* 1891: 601-603.)

NEILSON (JOHN)

Assemblyman from Middlesex Co., 1800-1801; Council 1813.

Reports by

[SELECT] COMMITTEE

1801. Feb. 12. Highways. (Votes of Assem. Feb. 1801: 26.)

NELSON (ANTHONY)

Assemblyman from Salem Co., 1832.

Reports by

SELECT COMMITTEE

1833. Jan. 25. Canal to shorten navigation of Salem Creek inexpedient. (Votes of Assem. 1832/3: 203.)

NELSON (JULIUS)

Biologists of Agricultural College Experiment Station; see Agricultural Experiment Stations.

1888. Oyster interests of N. J. (9 A.R. state agric. exper. station and 1 A.R. agric. college exper. station 1888: 163-201.)
——. The clamming grounds [of N. J.]. (9 *same* and 1 *same* 1888: 178-181.)

NELSON (JULIUS)—cont'd

1889. Oyster interest of N. J. 40 pp. (Agric. college exper. station, special bull. E.)
1891. General observations of ostracultural experiments. (12 A.R. state agric. exper. station and 4 A.R. agric. college exper. station 1891: 179-231.)
1892. General rept. on Columbian oyster-culture exhibit of agric. college exper. station. (13 *same* and 5 *same* 1892: 249-271.)
——. Green clams and green oysters are good food. (13 *same* and 5 *same* 1892: 215-217.)
——. The green clams of Tuckerton. (13 *same* and 5 *same* 1892: 218-249.)
1894. Bovine tuberculosis. (15 *same* and 7 *same* 1894: 224-237.)
——. The use of Koch's lymph in diagnosis of tuberculosis of cattle. 79 pp. (Agric. college exper. station, Bull. 101.)
——. Same. (14 A.R. state agric. exper. station and 6 A.R. agric. college exper. station 1893: 209-285.)
1895. Tuberculosis. (23 A.R. bd. agric. 1895: 389-390.)
1896. The suppression and prevention of tuberculosis of cattle and its relation to human consumption. (17 A.R. state agric. exper. station and 9 A.R. agric. college exper. station 1896: 263-285.)
——. Same. 24 pp. (Agric. exper. stations, Bull. 118.)
1897. Germs in milk, studies of foremilk of cows, tuberculosis in cows, etc., etc. (18 A.R. state agric. exper. station and 10 A.R. agric. college exper. station 1897: 197-260.)
——. The prevalence, cause and treatment of bovine abortion, milk fever and garget. 24 pp. (Agric. exper. stations, Bull. 127.)
——. Abortion in cattle. (25 A.R. bd. agric. 1897: 157-179.)
1898. On some new methods and apparatus for bacteriological laboratory. (19 A.R. state agric. exper. station and 11 A.R. agric. college exper. station 1898: 243-248.)
——. Germs and their work in fermentations. (19 *same* and 11 *same* 1898: 248-287.)
1899. Improvements in bacteriological apparatus and methods. (20 *same* and 12 *same* 1899: 310-319.)
——. Fermentation and germ life. 24 pp. (Agric. exper. stations, Bull. 134.)
1900. Studies in oyster culture. (21 *same* and 13 *same* 1900: 315-359.)
1901. Domestic pasteurizing methods and care of milk in the home. 22 pp. (Agric. exper. stations, Bull. 152.)
——. Scientific studies of oyster propagation. (22 A.R. state agric. exper. station and 14 A.R. agric. college exper. station 1901: 307-351.)
——. Experimental studies in oyster propagation. (23 *same* and 15 *same* 1902: 333-369.)
1903. The proper disposal of sewerage wastes in rural distrs. so as to prevent spread of intestinal parasitic diseases. 15 pp. (Agric. exper. station, Bull. 166.)
——. Experimental studies in oyster propagation. (24 A.R. state agric. exper. station and 16 A.R. agric. college exper. station 1903: 415-458.)
1904. Experiments in artificial rearing of oyster fry. (25 *same* and 17 *same* 1904: 415-445.)

NELSON (WM.)

1868/9. Rept. as supt. of schools of Paterson. (A.R. bd. of education 1868/9: 636-643.)
Paging from Collected docs.
1882. A summary of the law of N. J. in rel. to public bridges. Paterson: Press Prtg. and Publishing Co., 1882. 43 pp.

NESHAMINY CREEK

Rainfall and Flow; see Climate

NEVIUS (JAMES S.)
Assemblyman from Somerset Co., 1828-1829.
Reports by
SELECT COMMITTEE
1829. Jan. 14. Common schools. (Votes of Assem. 1828/9: 92-99.)
1830. Feb. 5. Arrangement with Penn. for mutual use of the Delaware. (*Same* 1829/30: 148-149.)

NEW BARBADOES TOWNSHIP, BERGEN CO.
Manual Training; see Education

NEW BRUNSWICK, MIDDLESEX CO.
See also, College Farm.
Agriculture; see that title
Banks; see Banks: Individual. New Brunswick; also State Bank
Bridges; see Bridges: Individual
Climate; see that title
Clover Crop; see Agriculture. Crops. Grass and Forage
Copper; see Mines and Mining. Copper
Corn Crop; see Agriculture. Crops. Grain. Corn Crop. College Farm
Fruit Crop; see Agriculture. Crops. Fruit. College Farm
Grass and Forage Crop; see Agriculture. Crops. Grass and Forage. Alfalfa. Clover. Millet. Hay. Lawn Grasses
Oats Crop; see Agriculture. Crops. Grain. Oats. College Farm
Potato Crop; see Agriculture. Crops. Vegetable
Precipitation; see Climate
Rainfall; see Climate. Rainfall
Rye Crop; see Agriculture. Crops. Grain. Rye. College Farm
Savings Banks; see Banks: Individual Savings Banks. Dime; also New Brunswick
School Houses; see Education
Schools in; see Education
Snowfall; see Climate
Sorghum; see Agriculture. Crops. Sugar; Sorghum. College Farm
Strawberry Crop; see Agriculture. Crops. Fruit. Small Fruit
Temperature; see Climate. Temperature
Trust Companies; see Banks: Individual Trust Companies
Vegetable Crops; see Agriculture. Crops. Vegetable. Entries under Individual Crops. College Farm
Water Supply; see that title
Wheat Crop; see Agriculture. Crops. Grain. Wheat. College Farm

NEW ENGLAND
Cranberry Crop; see Agriculture. Crops. Fruit

NEW HOPE DELAWARE BRIDGE CO.; see BANKS. BANKING PRIVILEGE

NEW JERSEY HOME FOR DISABLED SOLDIERS; see MAINTENANCE: INDIVIDUAL INSTITUTIONS

NEW JERSEY MONUMENT ASSOCIATION; see PARKS AND MONUMENTS

NEW JERSEY ORTHOPEDIC HOSPITAL AND DISPENSARY; see MAINTENANCE: INDIVIDUAL INSTITUTIONS

NEW JERSEY SANITARY ASSOCIATION; see PUBLIC HEALTH. SANITATION

NEW JERSEY SANATORIUM FOR TUBERCULOUS DISEASES; see MAINTENANCE: INDIVIDUAL INSTITUTIONS

NEW JERSEY SCHOOL FOR DEAF MUTES; see MAINTENANCE: INDIVIDUAL INSTITUTIONS

NEW JERSEY STATE HOSPITAL AT MORRIS PLAINS; see MAINTENANCE: INDIVIDUAL INSTITUTIONS

NEW JERSEY STATE HOSPITAL AT TRENTON; see MAINTENANCE: INDIVIDUAL INSTITUTIONS

NEW JERSEY STATE REFORMATORY; see MAINTENANCE: INDIVIDUAL INSTITUTIONS

NEW JERSEY TRAINING SCHOOL FOR FEEBLE-MINDED BOYS AND GIRLS; see MAINTENANCE: INDIVIDUAL INSTITUTIONS

NEW MILFORD, BERGEN CO.
Rainfall; see Climate

NEW VILLAGE, WARREN CO.
Water Supply; see that title

NEW YORK CITY
Climate; see that title
Cholera; see Public Health
Drought; see Climate. Drought
Public Health; see that title

NEWARK, ESSEX CO.
Administration of Justice; see that title
Banks; see Banks: Individual. Mechanics' Bank; Merchants' Bank and Manufacturers' Bank; Newark; State Bank
Child Labor; see Labor
Climate; see that title.
Dairy Products; see Food and Drug Law. Dairy Products. Butter
Evening Schools; see Education
Exhibitions
INDUSTRIAL; see INDUSTRIES, ETC. EXHIBITIONS
Female Charitable Society; see Maintenance
Fire Associations; see Fires
Health; see Public Health
Health Board; see Public Health. Boards of Health: Local
Industrial Education; see Education
Industries and Manufactures; see that title
Manual Training; see Education
Mortality; see Vital Statistics. Mortality
Parks; see Parks and Monuments
Population; see that title
Precipitation; see Climate
Public Buildings; see that title
Rainfall; see Climate
Sanitation; see Public Health
Savings Banks; see Banks: Individual Savings Banks. Dime; Franklin Savings Institution; German; Howard; Newark; People's
School Houses; see Education
Schools in; see Education
Snowfall; see Climate
Temperature; see Climate. Temperature
Trust Companies; see Banks: Individual Trust Companies
Typhoid Fever; see Public Health
Valuation; see Taxation: State
Vital Statistics; see that title
Water Supply; see that title

NEWARK CITY ALMSHOUSE; see MAINTENANCE: INDIVIDUAL INSTITUTIONS

NEWARK CITY HOME; see **MAINTENANCE: INDIVIDUAL INSTITUTIONS**

NEWARK FEMALE CHARITABLE SOCIETY; see **MAINTENANCE: INDIVIDUAL INSTITUTIONS**

NEWARK TECHNICAL SCHOOL; see **EDUCATION: INDIVIDUAL INSTITUTIONS**

NEWBOLD (CALEB)

Assemblyman from Burlington Co., 1791, Councilman 1792, 1818-1828.

Reports by

[SELECT] COMMITTEE

1822. Nov. 21. Wing dam across the Delaware at Bloomsbury. (Jol. legisl. council Oct. 1822: 46-47.)

NEWBOLD (DANIEL)

Assemblyman from Burlington Co., 1788-1790; member of committee to count and burn cancelled money, 1790; see Money.

NEWBOLD (THOMAS), 1760-1823

Native of N. J.; Assemblyman from Burlington Co., 1797, 1820-1822; member of Congress, 1807-1813.

Reports by

COMMITTEE ON TREASURER'S ACCOUNTS

1820. See Finance: State, serial group B.

[SELECT] COMMITTEE

1822. Nov. 27. Brotherton Indians. (Votes of Assem. Oct. 1822: 127.)

NEWCOMB (F. S.)

1880-1881. Sweet potatoes. (7 A.R. bd. agric. 1879 (pp. 71-76)—9 *same* 1881.)

NEWCOMB (HENRY O.)

1894. See Fisk (Willard C.), this date.

NEWELL (ROBERT)

Member of Council from Salem Co., 1841/2.

Reports by

[SELECT] COMMITTEE

1842. March 9. Costs and fees in collection of money on promissory notes. (Jol. legisl. council 1841/2: 336-338.)

NEWELL (WILLIAM AUGUSTUS), 1817-1901

Native of Ohio; member of Congress from N. J. 1847-1851, 1865-1867; originated and was superintendent of life saving stations in N. J. 1861-1863; Governor of N. J. 1857-1860 (for Messages, see under Governor); Governor of Washington Territory 1880-1884 and of Indian Territory 1884-1886.

1865. Jan. 31. See War Expenditures. Civil War, this date.

1876. Ann. address as president of state bd. of agric. (4 A.R. bd. agric. 1876: 11-17.)

1877. Farm in Monmouth Co. (5 *same* 1877: 80-83.)

NEWELL (WM. H.)

1881. Examination of food and drugs. (5 A.R. bd. health 1881: 104.)

Table only.

——. Summary as to work of the council of analysts. (5 *same* 1881: 111-113.)

NEWKIRK (ISAAC)

Senator from Salem Co., 1873-1875.

Reports by

SELECT COMMITTEE

1873. March 11. Industrial School for Girls. (Sen. jol. 1873: 567-568.)

——. Same, separate.

Not seen. 250 copies ordered prtd. (Sen. jol. 1873: 567.)

NEWLIN (J. W.)

1874/5-1875/6. Rept. as supt. of schools in Millville. (A.R. bd. of education 1874/5 app. (pp. 11-13)—*same* 1875/6.)

1885/6-1887/8. Same. (*Same* 1885/6 app. (pp. 95-97)—*same* 1887/8.)

NEWTON (EBENEZER)

Assemblyman from Cape May Co., 1793; Council, 1801-1804, 1807.

Reports by

[SELECT] COMMITTEE

1801. Oct. 30. Sums drawn from treasury under act authorizing purchase of field artillery, etc. (Jol. legisl. council Oct. 1801: 98.)

NEWTON (WM. K.)

Dairy commissioner, 1886-1889 (for annual reports; see Dairy Industry).

1880-1886. Rept. as state milk inspector. (4 A.R. bd. health (pp. 209-235)—10 *same* 1886.)

1885 was also prtd. separately. [Trenton, 1886.] 17 pp. Copy in the Surgeon General's Library.

1881. Oleomargarine, butter, cheese and milk. (5 A.R. bd. of health 1880/1: 107-111.)

1882. Commercial and legal points of milk question. (9 A.R. bd. agric. 1881: 421-428.)

1883. Kerosene. (7 A.R. bd. of health 1883: 231.)

——. Examination and analyses of kerosene and milk. (7 *same* 1883: 231.)

1884. Kerosene, gasoline, etc. (8 *same* 1884: 217.)

1887. Imitation butter. (14 A.R. bd. agric. 1886: 185-209.)

1888. Ice as a source of disease. (12 A.R. bd. health 1888: 119-121.)

——. Joint rept. with Shippen Wallace, food convention at Washington. (12 *same* 1888: 195-196.)

1889. The relation of the conduits to the healthfulness of water. (13 *same* 1889: 155-156.)

1890. Tincture of nux vomica, with remarks on relation of food and drug law to U. S. pharmacopœia. (A.R. dairy comr. 1890: 55-57.)

——. Inspection of imitation coffee. (*Same* 1890: 33-35.)

NEWTON, SUSSEX CO.

Banks; see **Banks: Individual. Wheat-Growers' Bank**

Climate; see that title

Health; see **Public Health**

Schools in; see **Education**

Temperature; see **Climate**

Trust Companies; see **Banks: Individual Trust Companies**

NICHOLAS (WM. P.)

Supt. of weights and measures, 1872-1874.

NICHOLSON (G. W.)

1869/70. Rept. as supt. of schools in Perth Amboy. (A.R. bd. of education 1869/70: 83.)

Paging from Collected docs.

NICHOLSON (I. W.)

1888. Paper on entomology. (16 A.R. bd. agric. 1888: 499-500.)

1890. Guernseys. (17 *same* 1890: 54-63.)

——. "How to breed, rear and handle the dairy cow." (18 *same* 1890: 362-363.)

1891. Results of spraying. (Procs. state hortic. socy. 1891: 142-146.)

1893. Should milk be sold subject to a test? (21 A.R. bd. agric. 1893: 427-429.)

NICKEL; see **MINES AND MINING**

NIEUKIRK (JAS. P.)
1894. See Fisk (Willard C.), this date.

NORDHOFF (CHAS.)
1872. See Education, this date.

NORMAL SCHOOLS; see EDUCATION

NORTH (F. A.)
1896/7-1901/2. Rept. as co. supt. of schools in Ocean Co. (A.R. bd. of education 1896/7 (pp. 176-179)—*same* 1901/2.)

NORTH PLAINFIELD, UNION CO.
Manual Training; see Education
Schools in; see Education

NORTHERN NEW JERSEY FLOOD COMMISSION; see CLIMATE. FLOODS

NORTON (RICHD. W.)
1900. Violet growing. (Procs. state hortic. socy. 1900: 101-106.)

NUISANCES; see PUBLIC HEALTH

NUT
Crop; see Agriculture. Crops

NUTLEY, ESSEX CO.
Water Supply; see that title

OAK; see FORESTS AND FORESTRY

OAKEY (MARCELLUS)
1899/00. Rept. as supervising principal of schools of Englewood City. (A.R. bd. of education 1899/00: 263-266.)

OATS
Crop; see Agriculture. Crops. Grain

OCEAN BEACH, MONMOUTH CO.
Sanitation; see that title

OCEAN CITY, CAPE MAY CO.
Temperature; see Cape May Co.

OCEAN COUNTY
Created by act of Feb. 15, 1850.
See also Barnegat, Bayhead, Island Heights, Lakewood, Point Pleasant, Toms River, Tuckerton.
Agricultural Societies; see that title
Agriculture; see that title
Almshouse; see Maintenance. Dependents
Crops; see Agriculture. Crops
Fruit Crop; see Agriculture. Crops. Fruit
Oyster Commission; see Fish and Game. Oysters
Savings Banks; see Banks: Individual Savings Banks
Schools in; see Education
Taxes; see Taxation: State. County Tax
Teachers' Institutes; see Education. Teachers' Institutes, under dates, 1854-1855

OCEAN GROVE, MONMOUTH CO.
Sanitation; see that title
Schools in; see Education
Water Supply; see that title

OCHRE; see MINES, etc.

OGDEN (AARON), 1756-1839
Native of N. J.; served in the Revolutionary War; U. S. Senator, 1801-1803; Boundary Commissioner, 1807; Governor, 1812-1813 (for messages, see under Governor).
1807. Boundary comr.; see Boundaries. New York, this date.
1814. Expenditure for protection of maritime coast. (Votes of Assem. 1813/4: 134-135.)

OGDEN (ABRAHAM)
Assemblyman from Essex Co., 1790.
Reports by
[SELECT] COMMITTEE
1790. Nov. 2. Federal loan. (Votes of Assem. Oct. 1790: 17.)

OGDEN (ROBERT)
Assemblyman from Sussex Co., 1790.
Reports by
COMMITTEE ON TREASURER'S ACCOUNTS
1790. See Finance: State, serial group B.

OGILBY (ARTHUR G.)
Riparian comr., 1883-1885; see Land. Riparian.

OILCLOTH
Manufacture; see Industries, etc.

OILS
See also Labor. Employment; also Light.
1901-1903. Table: oils; aggregate quantity and value of stock used, and of goods made. (25 A.R. bureau of statistics of labor, etc. 1901/2 (p. 155; 162)—27 *same* 1903/4.)
Inspection
1878. On illuminating oils and kerosene. (2 A.R. bd. health 1878: 16-21.)
——. Table: flashing and fire tests of oils. (2 *same* 1878: 19; 21.)
1880. On kerosene explosives. (4 *same* 1880: 25-28.)
1881. Examination of kerosene, sugar, etc., etc. (5 *same* 1881: 105-107.)
1882. Execution of law rel. to sale of petroleum and its products. (6 *same* 1882: 31.)
——. April 20. Circular as to illuminating oils. 1 sheet.
Copy in the Surgeon General's Office.
——. June 20. Circular as to petroleum, kerosene, etc. 4 pp. [Circular no. 31 of the state bd. of health.]
Copy in the Surgeon General's Library.
——. Same. (6 A.R. bd. of health 1882: 239-244.)
1883. Rept. of Wm. K. Newton on examination and analyses of kerosene and milk. (7 *same* 1883: 231.)
——. Rept. of Shippen Wallace, on examination and analyses of kerosene. (7 *same* 1883: 230-231.)
——. Rept. of T. B. Stillman on examination of illuminating oils. (7 *same* 1883: 227-230.)
——. July 4. As to petroleum, kerosene, etc. 4 pp. (Circular no. 42 of the state bd. of health.)
Copy seen in the N. J. state bd. of health.
——. Same. (7 A.R. bd. of health 1883: 275-277.)
——. Same. Reprint. Jan., 1886. 4 pp.
Copy seen in the N. J. state bd. of health; also in the Surgeon General's Library.
1884. Notes by W. K. Newton, member of committee of analysts rel. to inspection of kerosene, gasoline and naptha for heating purposes. (8 A.R. bd. health 1884: 217.)
——. Rept. of Shippen Wallace, member of the committee of analysts; kerosene, etc. (8 *same* 1884: 213-214.)
——. Notes on some samples of kerosene; by H. B. Cornwall. (8 *same* 1884: 215.)
Collected at various places in N. J.

OILS—cont'd

Inspection—cont'd

[1886.] Relating to the adulteration of food or drugs and to petroleum, and laws and regulations as to the same. 4 pp. (Circular no. 59 of the state bd. of health.)
Copy in the Surgeon General's Library.

——. Same, another edition. 8 pp.

——. Same. [Reprint, Feb. 1889.] 8 pp.
Copy in the N. Y. Public Library and in the N. J. state bd. of health; also in the Surgeon General's Library.

——. Same. (13 A.R. bd. of health 1889: 354-361.)

1899. December. Illuminating oils. Trenton: J. L. Murphy Publishing Co., 1899. 6 pp. (Circular no. 97 of the N. J. state bd. of health.)
Copy in the Surgeon General's Library and in the N. J. State Library.

——. Same. (24 A.R. bd. of health 1900: 313-316.)

Laws

1882. A suppl. to an act entitled "An act to regulate the sale of petroleum and its products," approved March 31, 1882. 2 pp. fol. [Trenton, 1883.]
Copy in Surgeon General's Library.

Petroleum

See also above, Inspection.

1882. See above, Laws, this date.

1885. On lights and lighting materials—the petroleum law. (9 A.R. bd. health 1885: 44-45.)

1893. Standard of kerosene or petroleum products improving; causes of accidents. (17 A.R. bd. health 1893: 22-23.)

OLCOTT (GEORGE P.)

Assemblyman from Essex Co., 1894-1895.

Reports by

1887. The drainage of private houses. (11 A.R. bd. of health 1887: 133-134.)

1890. Sanitation in house construction. (14 *same* 1890: 161-165.)

1894. State and school funds and state school tax. (Minutes of Assem. 1894: 207-208.)

OLDEN (CHAS. SMITH), 1799-1876

Senator from Mercer Co., 1845-1850; Governor, 1860-1863 (for Messages, see under Governor); commissioner of sinking fund, 1864-1872 (for annual reports, see Debt); riparian commissioner, 1869-1872 (see Land. Riparian).

Reports by

1865. Jan. 31. See War Expenditures, Civil War, this date.

1868. See Taxation: State, this date.

COMMITTEE ON STATE LIBRARY

1846. Rept. (Senate jol. 1846: 441.)

[SELECT] COMMITTEE

1845. Feb. 25. State house and other public bldgs. in Trenton. (Sen. jol. 1845: 516-518; Votes of Assem. 1845: 481-483.)

——. Same, separate.
Not seen. 200 copies were ordered prtd. (Senate jol. 1845: 518.)

1850. Jan. 10. Treasurer's accts. (Sen. jol. 1850: 48-49.)

OLDEN (EMLEY)

Apptd. one of five comrs. in 1848 to erect an additional wing to the N. J. State Prison.

OLEOMARGARINE; see FOOD AND DRUG LAW

OLIPHANT (ALEX. C.)

Adjutant General Oct. 29, 1900-Sept. 16, 1902.

Annual Reports; see Militia

OLIVER (W. M.)

1890. See Boundary, New York, this date.

ONION

Crop; see Agriculture. Crops. Vegetable

OPHTHALMIA; see PUBLIC HEALTH

ORANGE, ESSEX CO.

Banks; see Banks: Individual. Mercantile Bank; also Orange

Bureau of Associated Charities; see Maintenance

Health; see Public Health

Manual Training; see Education

Roads; see that title

Savings Banks; see Banks: Individual Savings Banks. Half Dime; also Orange

School Houses; see Education

Schools in; see Education

Trust Companies; see Banks: Individual Trust Companies

Water Supply; see that title

ORPHANS' COURT; see ADMINISTRATION OF JUSTICE: STATE

ORTEL (OTTO)

1891/2-1903/4. Manual training in Town of Union, Hudson Co. (A.R. bd. of education 1891/2 pt. 1 (pp. 363-366)—*same* 1903/4.)

1892/3-1903/4. Rept. as principal of public schools of Town of Union. (*Same* 1892/3 pt. 1, app. (pp. 164-168)—*same* 1903/4.)

1894/5. Rept. as principal of public school of Union Hill. (*Same* 1894/5: 284-285.)

OSBORN (FRANK)

1879/80-1880/1. Temperature observations at Middletown. (4 A.R. bd. health 1880 (p. 203)—5 *same* 1881.)

1879/82. Pressure and temperature at Middletown. (6 *same* 1882: 292; 306-307.)

OSBORNE (E. A.)

1875/6. Meteorological tables. (1 A.R. bd. health 1877: 141-142.)

OTTERSON (IRA)

1884-1902, supt. State Home for Boys.

1902. State Home for Boys. (1 N. J. conference of charities and corrections 1902: 59-61.)

OUTWATER (JOHN)

Assemblyman from Bergen Co., 1777/8, 1782/3, 1787/8-1789/90, 1815/6; Councilman, 1791/2, 1796/7-1806/7.

Reports by

[SELECT] COMMITTEE

1799. Feb. 11. Penitentiary house. (Jol. legisl. council Jan. 1799: 42.)

OWEN (JAMES)

1890. Summary of paper on "The death-rate in different localities in N. J." (14 A.R. bd. health 1890: 159.)

1892. The construction and repair of country roads. (19 A.R. bd. of agric. 1891: 587-597.)

1901. Pollution of the Passaic. (Rept. state sewerage comn. 1901: 23-47.)

1902. Repair system of roads of Essex Co. (9 A.R. comr. of public roads 1902: 75-76.)

OYSTERS; see FISH AND GAME

PADDOCK (MRS. SARAH S.)

1902. The need of a state reformatory for women. (1 N. J. conference of charities and corrections 1902: 136-142.)

PAGE (G. S.)

1876. Plan for improving swamp land and supplying Newark, Orange, Elizabeth, Jersey City and Hoboken, with water. (2 A.R. bd. of health 1878: 130.)

PAGE (PARKER W.)

Comr. of Fisheries, 1894-1897; see Fish and Game, the serial group.

PALISADES; see PARKS AND MONUMENTS

PANGBORN (Z. K.)

1894. The relation of modern journalism to sanitation. (18 A.R. bd. of health 1894: 350-353.)

PAPER

Manufacture; see Industries, etc.

PARCELL (N. W.)

1879. Mngmt. of dairy stock. (7 A.R. bd. agric. 1879: 151-156.)
1886. Experiments with potatoes. (13 *same* 1885 (pp. 123-128)—14 *same* 1886.)
——. Potato scab. (Procs. state hortic. socy. 1886: 188-190.)

PARCELS POST; see POSTAL SERVICE

PARKER (A. S.)

1893. Growing and marketing citron. (21 A.R. bd. agric. 1893: 383.)

PARKER (CHARLES)

Assemblyman from Monmouth Co., 1817-1819, 1821; state treasurer, 1821-1835 (see Finance: State; also Treasurer); state librarian, 1823-1828; one of comrs. for erection of new penitentiary, 1833-1835.

Reports by
1825. Repairs of state house and govt. house and lot. (Votes of Assem. Oct. 1825: 84-85.)
The other comrs. were David Johnston, Wm. Halsted, Jr.

COMMITTEE ON TREASURER'S ACCOUNTS
1819. See Finance: State, serial group B.

PARKER (CORTLANDT)

See also, Land. Riparian, under dates, 1849-1864.
1868. April 7. Quarantine warehouses, wharves and docks. (Legisl. docs. 1868: 931-947.)
Joint rept. with J. R. Wortendyke.

PARKER (JAMES), 1776-1868

Native of N. J.; Assemblyman from Middlesex Co., 1806-1810, 1812-1813, 1815-1816, 1818, 1827; collector of customs at Perth Amboy, 1829-1833; member of Congress, 1833-1837; apptd. a comr., with Lewis Condict and John Clement, on the state lunatic asylum under res. of March 11, 1842; delegate to State Constitutional Convention in 1844; also served on boundary commissions; he was second president of the State Historical Society; active promoter of canals and railroads in N. J.; known as the father of the school fund.

Reports by
1807. Boundary comr.; see Boundary; New York, this date.
1820. Nov. 13. Government house and lot in Trenton. (Votes of Assem. Oct. 1820: 76-77.)
Joint rept. with John Beatty and David Thompson, Jr.
1826. Dec. 14. Rept. of comrs. apptd. to examine Jersey Bank. (*Same* Oct. 1826: 208.)
The other comrs. were James Vanderpool and Asa Whitehead.

PARKER (JAMES), 1776-1868—cont'd

Reports by—cont'd
1826. Dec. 18. Franklin Bank. (*Same* Oct. 1826: 202-208.)
Joint rept. with James Parker, James Vanderpool and Asa Whitehead.
——. Same, separate.
Not seen; ordered prtd. (Votes of Assem. Oct. 1826: 208.)
1828. See Boundary, this date.

COMMITTEE ON TREASURER'S ACCOUNTS
1818. See Finance: State, serial group B.

[SELECT] COMMITTEE
1811. Feb. 21. Militia fines. (Votes of Assem. Jan. 1811: 538-539.)
1813. Jan. 23. Bank charters. (*Same* 1812/3: 19.)
——. Oct. 29. Paving walks in front of state house yard. (*Same* Oct. 1813: 17.)
1814. Jan. 15. New Brunswick Steamboat Co. (*Same* 1813/4: 102.)
——. Feb. 10. Bridges over Passaic and Hackensack rivers. (*Same* 1813/4: 212-214.)
1815. Oct. 26. Loan to U. S. for purpose of paying militia of state. (*Same* 1815/6: 16-17.)
1816. Jan. 19. Society for establishing useful mnfres. (*Same* 1815/6: 114-116.)
——. Feb. 13. State prison. (*Same* 1815/6: 236-239.)
——. Oct. 24. Socy. for establishing useful mnfres. (*Same* 1816/7: 21-22.)
1817. Jan. 16. New Brunswick Bridge. (*Same* 1816/7: 100-101.)
——. Jan. 18. House and lot at Jersey, belonging to the state. (*Same* 1816/7: 115.)
——. Jan. 18. Govt. house and lot at Trenton. (*Same* 1816/7: 119.)
——. Feb. 1. State prison inspectors' rept. and memorial. (*Same* 1816/7: 176-177.)
1819. Feb. 16. Internal improvement. (*Same* 1818/9: 141-143.)
1827. Nov. 5. Delaware and Raritan Canal. (*Same* 1827/8: 66-70.)
——. Same, separate.
Not seen. Ordered prtd. (Votes of Assem. 1827/8: 71.)
1828. Feb. 26. Oysters. (*Same* 1827/8: 243-246.)
——. March 4. Intemperate use of ardent spirits. (*Same* 1827/8: 290-291.)
——. March 6. Alliance Fire Insurance Co. (*Same* 1827/8: 305.)

PARKER (JOEL), 1816-1888

Assemblyman from Monmouth Co., 1848; Governor, 1863-1866, 1872-1875 (for Messages, see under Governor); President of state board of education, 1872-1874 (see Education, the serial group); attorney general, 1875; N. J. Supreme Court Judge, 1880-1887.

1872. Nov. 25. Address of N. J. corporators of the U. S. centennial bd. of finance. 6 pp. (Legisl. docs. 1873.)

PARKER (RICHARD B.)

Assemblyman from Ocean Co., 1872.

Reports by
SPECIAL COMMITTEE
1872. March 19. Prices and amt. of public prtg.; majority rept. (Minutes of Assem. 1872: 934-939.)

PARKER (RICHARD WAYNE)

Native of N. J.; Assemblyman from Essex Co., 1885-1886; member of Congress, 1895-1911.

Reports by
COMMITTEE ON PUBLIC GROUNDS AND BUILDINGS
1886. Feb. 22. Minority rept. (Minutes of Assem. 1886: 326-330.)

PARKS AND MONUMENTS, ETC.

1852. Communication rel. to the erection of national monuments at Phila. (App. to House jol. 1852: 410-416; App. to Sen. jol. 1852: 410-416.)

——. Same, separate. Trenton: True American Office, 1852. 7 pp.
Submitted by Gov. Fort of N. J. and select and common councils of Phila.

1853. Rept. of the state delegates to the Independence Monument Convention. Trenton: Prtd. at the True American Office, 1853. 4 pp.
Copy seen in the N. J. State Library.

——. Same. (App. to Sen. jol. 1853: 473-475; App. to House jol. 1853: 473-475.)
Wm. C. Alexander, E. R. V. Wright were the comrs.

[1864.] Rept. of comr. apptd. by Gov. to visit battlefields of Md. (Docs. acc. Govs. mess. (Parker) Jan. 10, 1865.)

1888. Veto (Green) of act to encourage formation of assns. for improvement of public grounds in any city, town or borough of state. (Sen. jol. 1888: 392.)

1892. Natural parks and forest reservations; suitable localities for in N. J. (A.R. state geologist 1892: 24-26.)

1894. N. J. Highlands adapted to purposes of parks and reservations; advisability of such reservation. (Govs. mess. (Werts) Jan. 9, 1894: 15-16.)

1895. Advisability of setting aside natural parks and forest reservations; Palisades and Highlands. (A.R. state geologist 1895: xxvii-xxviii.)

——. Benefits accruing from public parks; creation of co. park comrs. authorized; Highlands adapted to purposes of public parks or reservations; preservation of palisades; suggestions; law recommended providing for apptmt. of comn., to serve without compensation; empowered to negotiate for lands to preserve natural scenery, etc. (Govs. mess. (Werts) Jan. 8, 1895.)

1896. Importance of natural parks and forest reservations; facilities in N. J. (A.R. state geologist 1896: xxii-xxiv.)

Andersonville Monument; see below, Receipts and Expenditures

Antietam National Cemetery
See also below, Receipts and Expenditures.

1864. See below, Gettysburg, this date.

[1865.] Communication from pres. of trustees of Antietam National Cemetery and acc. docs. (estimate of amt. required for completion, apportionment of expenses, rept. of trustees, rept. of pres. and supt., rept. of secy. and treasurer, act of incorporation, list of names). (Docs. acc. Govs. mess. (Parker) Jan. 9, 1866: 63-88.)

1866. Proposed national cemetery at Antietam; Gettysburg cemetery. (Govs. mess. (Parker) Jan. 9, 1866: 24-25.)

1867. Burial of soldiers at Antietam cemetery; apprns. to Antietam and Gettysburg; expenditure. (*Same* (Ward) Jan. 18 [i. e. 8], 1867: 27-28 or 37-38.)

1872. Govs. mess. (Parker) concerning Antietam National Cemetery. (Sen. jol. 1872: 918-919.)

——. Same. (Minutes of Assem. 1872: 1017-1018.)

1903. Rept. of N. J. Battle Monument Comn. 14 pp. (Legisl. docs. 1903 v. 5: 54.)

Beverly Monument; see below, Receipts and Expenditures

Chickamauga and Chattanooga National Military Park
See also below, Receipts and Expenditures.

1869. Rept. of comr. for N. J. on the Soldiers' National Cemetery at Gettysburg. Trenton: Prtd. at the True American Office, 1869. 4 pp.
Copy seen in the N. J. Hist. Socy., Newark.

PARKS AND MONUMENTS, ETC.—cont'd

Chickamauga and Chattanooga National Military Park—cont'd

1886-1887. Rept. of the Gettysburg Battle-Field Comn. Trenton: The J. L. Murphy Publishing Co., 1887.
Checklist
1886. 18 pp.
Copy seen in the N. J. State Library.
1887. 20 pp.
In Collected docs. as follows:
1886 in Legisl. docs. 1887, v. 3, doc. 35.
1887 " " " 1887, v. 3, doc. 32.

1887. Final rept. of the Gettysburg Battle-Field Comn. Trenton: The J. L. Murphy Publishing Co., 1891. 165 pp.

——. Same. 165 pp. (Legisl. docs. 1893 v. 3, doc. 22.)

——. Apprns. for Gettysburg monuments; addition desired. (Govs. mess. (Abbett) Jan. 11, 1887.)

1888. Dedication of Gettysburg monuments. (*Same* (Green) Jan. [10], 1888: 27-28.)

1889. Erection and dedication of Gettysburg monuments; apprn. for excess of expenditure over original apprn.; amt. recd. from state and subscriptions for payment to Gettysburg Assn.; ann. apprn. should be made for improvement and care of grounds. (*Same* (Green) Jan. [8], 1889.)

1892. Rept. of comrs. to care for Gettysburg Battle monuments. Trenton: Naar, Day & Naar, 1893. 19 pp., illus.

——. Same. 19 pp. (Legisl. docs. 1893 doc. 22.)

——. Completion of work of Gettysburg Battle Field Comn.; cost of monuments; total expenditures. (Govs. mess. (Abbett) Jan. 12, 1892: 27-28.)

1893. Gettysburg Monument Comn. created under act of Mch. 13, 1889; unnecessary to continue it any longer; receipts and expenditures; monuments. (*Same* (Abbett) Jan. 1893: 25-26.)

1895. Govs. mess. (Werts) rel. to dedication of Chickamauga and Chattanooga National Park. (Sen. jol. 1895: 201-202; Minutes of Assem. 1895: 271-272.)

1896. Dedication of Chickamauga and Chattanooga Military Park; apprns. for expenses of comrs.; deficiency; proper that apprn. should be made to mark position of N. J. troops. (Govs. mess. (Werts) Jan. 14, 1896.)

[1897.] Rept. of the New Jersey Chickamauga and Chattanooga Park Commissioners. Somerville: The Unionist-Gazette Print, 1897. 32 pp.
Copy seen in the N. J. State Library.

Essex County Park

1894-1898. See below, Laws, these dates.

1895. Rept. of Essex County Park Comrs. (Sen. jol. 1895: 141-148.)

Gettysburg Battle Field

1864. Establishment of Gettysburg cemetery; expenses; apprn. toward expenses recommended or payment out of war fund; suggested that national cemetery also be established at Antietam. (Govs. mess. (Parker) Jan. 12, 1864: 22-23 or 25-27.)
There are two editions of this message.

——. Doc. transmitted by Gov. to the legislature in reference to Gettysburg cemetery. 4 pp. (Legisl. docs. 1864.)
The doc. is a communication from D. Wills, agt. for Gov. of Penn., transmitting proceedings of the Gettysburg comrs. Dec. 17, 1863, etc.

1866. See above, Antietam, this date.

1867. See same, this date.

Hart Monument
See also below, Receipts and Expenditures.

1865. Rept. of comrs. to erect John Hart Monument. (Docs. acc. Govs. mess. (Parker) Jan. 9, 1866: 39-62.)

1866. Warrant given for payment of apprn. for John Hart monument. (Govs. mess. (Parker) Jan. 9, 1866: 21.)

PARKS AND MONUMENTS, ETC.—cont'd

Laws

1888. Text of acts resp. public parks and grounds. (10 A.R. bureau of statistics of labor, etc. 1886/7: 352-359.)

1899. The acts of the state of New Jersey under which the Essex Co. Park Comn. is organized. Newark: published by Essex Co. Park Comn., 1899. 25 pp.

Monmouth Battle Monument

See below, Receipts and Expenditures.

New Jersey Monument Association

1859. Address of the officers and standing committee of the N. J. Monument Assn. Original charter March 8, 1844. Suppl. added March 8, 1859. Trenton: Murphy & Bechtel, 1859. 15 pp.
Copy seen in Columbia University Library.

1861. Memorial of the N. J. Monument Assn. (App. to Minutes of Assem. 1861: 602-610.)

——. Same, separate.
Not seen. Ordered prtd. (Minutes of Assem. 1861: 138.)

1870. N. J. Monument Assn.; memorial in behalf of erection of a statue of George Washington in the City of Trenton. (Legisl. docs. 1870: 1009-1012.)

Newark

1867. Rept. of the park comrs. apptd. by an act of the legisl. to authorize the selection and location of certain grounds for a public park for the city of Newark. Trenton: Prtd. at the True American Office, 1868. 15 pp., map.
Copy seen in the N. J. Hist. Socy., Newark.

——. Same. (Legisl. docs. 1868: 883-897.)

Palisades

See also below, Receipts and Expenditures.

serial

1 series

Comn. apptd. by joint res. of March 21, 1899.

1899. Rept. of the Palisade Comn. [to the Governor].

Checklist

1899. Trenton: MacCrellish & Quigley, 1900. 7 pp.

In Collected docs. as follows:

1899 in Legisl. docs. 1899, v. 5, doc. 47.

2 series

Under chap. 27; Laws of 1900.

1900-1904. Ann. rept. of the Palisade Comn. [to the legislature].*

Checklist

Doc. and dept. editions differ only in omission of imprint from the doc. ed.

1. 1900. Trenton: MacCrellish & Quigley, 1901. 8 pp.
2. 1901. Trenton: MacCrellish & Quigley, 1902. 4 pp.
3. 1902. Trenton: The J. L. Murphy Publishing Co., 1903. 7 pp.
4. 1903. Camden: S. Chew & Sons Co., 1904. 5 pp.
5. 1904. Trenton: MacCrellish & Quigley, 1905. 5 pp., diagr.

In Collected docs. as follows:

1. 1900 in Legisl. docs. 1900, v. 5, doc. 48.
2. 1901 " " " 1901, v. 5, doc. 53.
3. 1902 " " " 1902, v. 3, doc. 87.
4. 1903 " " " 1903, v. 2, doc. 26.
4. " " Minutes of Assem. 1904: 668-670.
5. 1904 " Legisl. docs. 1904, v. 2, doc. 19.

non-serial

1895. Message of Gov. (Werts) rel. to acquisition of Palisades of Hudson River by U. S. (Minutes of Assem. 1895: 891-893.)

——. See above, the general group.

1896. Conclusion of jt. comn. of N. J. and N. Y. in regard to Palisades is that they should be acquired and held by U. S.; steps to attain that purpose suggested. (Govs. mess. (Werts) Jan. 14, 1896.)

*From 1902-1904, the title is Ann. Rept. of the comrs. of the Palisades Interstate Park.

PARKS AND MONUMENTS, ETC.—cont'd

Palisades—cont'd

non-serial—cont'd

1897. Preservation of the Palisades; suit pending agst. Brown & Fleming; suggestions for preventing future claims. (*Same* (Griggs) Jan. 12, 1897: 12-15.)

1900. Objects and membership of Palisades Interstate Park Comn. (Rept. of Palisade Comn. of N. J. 1900: 4.)

——. Method of procedure. (*Same* 1900: 4-8.)

1900. Apptmt. of Comn. to rept. condition of Palisades and suggest remedies for preservation; conference with N. Y. Comn.; suggestions made. (Govs. mess. (Voorhees) Jan. 9, 1900.)

1901. Names of N. Y. and N. J. comrs. of Palisades Interstate Park; legislation to facilitate their work urged. (*Same* (Voorhees) Jan. 8, 1901.)

1901-1904. Table: yearly progress in purchase of Palisades frontage. (5 A.R. comrs. Palisades Interstate Park 1904/5: 4.)

Poor Monument; see below, Receipts, etc.

Receipts and Expenditures

ANDERSONVILLE MONUMENT

1899. Table: apprn. and disbursement on acct. of Andersonville Monument. (A.R. comptroller 1898/9: 52.)

ANTIETAM BATTLE MONUMENT

1902-1902/3. Table: apprn. and disbursements on acct. of Antietam battle monument comn. (A.R. comptroller 1901/2 (p. 83)—*same* 1902/3.)

1904. Amt. of unexpended balance on acct. of Antietam battle monument comn. (*Same* 1903/4: 30.)

BEVERLY MONUMENT

1875. Amt. of apprn. in 1873 for the National Monument at Beverly; payment. (A.R. comptroller 1874/5: 24.)

CHICKAMAUGA AND CHATTANOOGA NATIONAL MILITARY PARK

1895-1896/7. Amt. disbursed on acct. of Chattanooga and Chickamauga national military park. (A.R. comptroller 1894/5 (p. 57)—*same* 1896/7.)

1897. Amt. recd. on acct. of Chickamauga and Chattanooga comn. (*Same* 1896/7: 24.)

HART MONUMENT

1865. Table: apprn. to Hart Monument. (A.R. treasurer 1864/5: 621.)
Paging from Collected docs.

FORT LEE

1902. Table: apprn. and disbursements on acct. of Fort Lee [Bergen Co.] battle monument. (A.R. comptroller 1901/2: 63.)

GETTYSBURG

1886-1891/2. Disbursements on acct. of Gettysburg monuments; amts.; purpose. (A.R. comptroller 1885/6 (pp. 33-34)—*same* 1891/2.)

MONMOUTH BATTLE MONUMENT

1883-1903/4. Amt. of disbursements on acct. of Monmouth Battle monument. (A.R. comptroller 1882/3 (p. 58)—*same* 1903/4.)

PALISADES

1896-1903/4. Table: disbursements on acct. of palisade comn. (A.R. comptroller 1895/6 (p. 60)—*same* 1903/4.)
No repts. 1897-1899.

——. Same, in detail. (A.R. treasurer 1895/6 (p. 421)—*same* 1896/7.)
No repts. 1897-1899.

POOR MONUMENT

1904. Table: apprn. and disbursements on acct. of monument to Gen. Enoch Poor. (A.R. comptroller 1903/4: 71.)

PARKS AND MONUMENTS, ETC.—cont'd

Receipts and Expenditures—cont'd

STOCKTON AND KEARNEY STATUES

1874. Statuary: apprn. and disbursement for the Stockton and Kearney statues in the National statuary gallery. (A.R. comptroller 1873/4: 20-21.)

——. Table: apprn. and disbursement for statues of Stockton and Kearney. (A.R. treasurer 1873/4: 91.)

1889. Comment on apprn. for the statues of Stockton and Kearney. (A.R. comptroller 1888/9: 39.)

——. Table: apprn. and disbursement for Stockton and Kearney statues. (A.R. treasurer 1888/9: 201.)

TRENTON BATTLE MONUMENT COMMISSION

1893-1893/4. Payment of the apprn. made in 1887 on acct. of Trenton Battle monument. (A.R. comptroller 1892/3 (p. 44)—*same* 1893/4.)

Stockton and Kearney Statues

See also above, Receipts and Expenditures.

1865?. Govs. mess. rel. to statues for the old hall of the House of Representatives. (Doc. acc. Govs. mess. (Parker) Jan. 10, 1865.)

1872. Mess. of the Gov. (Parker) rel. to the Stockton and Kearney statues. h. t. p. 5 pp.

——. Same. pp. 123-127. (Legisl. docs. 1872.)

Trenton Battle Monument

See also above, Receipts and Expenditures.

1892. Favoring erection of monument at Trenton. (19 A.R. bd. agric. 1891: 68.)

Washington Association; see Finance. Expenditures.

Washington Monument

1851. Stone for National monument; description. (Govs. mess. (Haines) Jan. 15, 1851: 15-16.)

——. Rept. of the committee to whom was referred so much of the Govs. mess. as relates to the block of stone to be furnished by the state of N. J. to the National Monument, now being erected to the memory of Washington, at Washington. n. t. p. 3 pp.

Copies seen in the N. J. Hist. Socy., Newark and in the N. J. State Library.

PAROLE; see ADMINISTRATION OF JUSTICE: STATE

PARRET (WILLIAM)

Assemblyman from Salem Co., 1796; Councilman, 1797-1799, 1801-1804; member of committee to count and burn cancelled money, 1798; see Money.

Reports by

[SELECT] COMMITTEE

1799. June 1. State prison. (Jol. legisl. council May 1799: 17.)

1803. Nov. 9. Robbery of state treasury. (*Same* Oct. 1803: 243-264.)

PARROTT (GEORGE T.)

Assemblyman from Union Co., 1881-1882.

1881. See Taxation: State, this date.

PARRY (CHAS.)

1888. Does the farmer have more than an equal amt. of taxation, direct and otherwise and less encouragement than mnfg., trading and transporting or carrying interests of the country? if so, why? (16 A.R. bd. agric. 1888: 481-484.)

1889. Nut culture. (Procs. state hortic. socy. 1889: 135-140.)

1890. Chestnut culture. (18 A.R. bd. agric. 1890: 375.)

1892. Grape and pear culture. (20 *same* 1892: 326-332.)

1894. Results of spraying in 1893. (Procs. state hortic. socy. 1894: 55-62.)

1895. Chestnuts. (*Same* 1895: 161-166.)

1896. San Jose scale. (*Same* 1896: 121-129.)

PARRY (WILLIAM)

1873. Large fruits. (A.R. state agric. socy. 1873: 81-94.)

1876. Raspberry. (Procs. state hortic. socy. 1876: 21-26.)

1881. Raspberries. (*Same* 1881: 17-25.)

——. Same. (8 A.R. bd. agric. 1881: 145-153.)

1884. Kieffer pear. (Procs. state hortic. socy Jan. 1884: 110-112.)

1885. The New Orleans Exposition. (12 A.R. bd. agric. 1884: 235-242.)

1887. Carp culture. (14 *same* 1886: 395-398.)

PARRY (WM. C.)

1891. How organization has added to profits of milk producers. (19 A.R. bd. agric. 1891: 427-429.)

1892. N. J. Dairymen's Protective Assn. (19 *same* 1891: 351-361.)

PARSONS (ANDREW)

Assemblyman from Essex Co., 1834-1835, Councilman, 1836; Councilman from Passaic County, 1837-1838; trustee of school fund, 1838-1839; see Education, the serial group; one of the comrs. apptd. to take charge of the state lands at Paterson, March 2, 1839.

Reports by

SELECT COMMITTEE (Assembly)

1835. Feb. 26. Fire cos. of Paterson and Saddle River. (Votes of Assem. 1834/5: 411.)

[SELECT] COMMITTEE (Council)

1837. March 1. Slavery. (Jol. legisl. council 1837/8: 343.)

PASSAIC, PASSAIC CO.

Malaria; see Public Health

School Houses; see Education

Schools in; see Education

Savings Banks; see Banks: Individual. Dundee; also Passaic Co.

Sewage; see that title

Trust Companies; see Banks: Individual Trust Companies

PASSAIC COUNTY

Created by act of Feb. 7, 1837.
See also Passaic, Paterson, Pompton, Ringwood.

Agriculture; see that title

Almshouse; see Maintenance. Dependents

Banks; see Banks: Individual

Bridges; see that title

Corn Crop; see Agriculture. Crops. Grain

Crops; see Agriculture. Crops

Geology; see that title

Insane Asylum; see Maintenance. Defectives

Iron; see Mines, etc.

Manual Training; see Education

Potato Crop; see Agriculture. Crops. Vegetable

Roads; see that title

Schools in; see Education

Taxes; see Taxation: State. County Tax

PASSAIC RIVER

Floods; see Climate

Improvement; see River Conservancy

Pollution; see Water Supply; Passaic Valley

Rainfall and flow; see Climate. Rainfall

PASSAIC VALLEY

Drainage; see Land

Water Supply and Sewerage; see Water Supply, etc.

PASSAIC VALLEY SEWERAGE COMMISSION; see WATER SUPPLY, ETC. PASSAIC VALLEY

PATERSON (WM.)

State director of Delaware and Raritan Canal and Camden and Amboy R.R. Cos., 1860, 1862-1865, 1868-1870, (1877-1878 for Reports, see Railroads: Individual. United N. J. R.R. and Canal Co.).

1868. See Taxation: State, this date.
1880. See same, this date.

PATERSON, PASSAIC CO.

Incorporated 1837.
See also Society for Establishing Manufactures, under Industries, etc. Associations.

Banks; see Banks: Individual. Cataract City Bank; Domestic Bank; Mechanics' Bank; National Bank; Paterson; People's Bank
Child Labor; see Labor
Climate; see that title
Debt; see Debt: Local
Diphtheria; see Public Health
Evening Schools; see Education
Health; see Public Health
Industries and Manufactures; see that title
Land; see that title
Manual Training; see Education
Mortality; see Vital Statistics. Mortality
Population; see that title
Precipitation; see Climate
Rainfall; see Climate
Refuse Disposal; see that title
Sanitation; see that title
Savings Banks; see Banks: Individual Savings Banks
School Houses; see Education
Schools in; see Education
Sewage; see that title
Silk Manufacture; see Industries. Textile
Trust Companies; see Banks: Individual Trust Companies
Typhoid Fever; see Public Health
Valuation; see Taxation: State
Water Supply; see that title

PATTERSON (AUSTIN H.)

Assemblyman from Monmouth Co., 1857-1860, 1870-1872.

Reports by

1872. See Education, this date.

[SELECT] COMMITTEE

1872. March 28. Asylum for deaf mutes. (Minutes of Assem. 1872: 1188-1189.)
——. Same. (Legisl. docs. 1872.)

PATTERSON (JAMES)

Councilman from Monmouth Co., 1841-1844; trustee of school fund, 1844; see Education, the serial group.

PATTERSON (JAMES M.)

Assemblyman from Essex Co., 1876, 1880.

1872. Horticultural exhibitions. (A.R. state agric. socy. 1872: 37-42.)
1873. Garden decoration and the plants to use. (*Same* 1873: 95-116.)

PATTERSON (S. A.)

1898. Powers, duties and limitations of bds. of health (23 A.R. bd. of health 1899: 293-300.)

PATTON (HORACE B.)

Chemical geologist, Agricultural College Experiment Station; see Agriculture. Soils, under dates 1888-1890.

1888. Investigation of soils. (9 A.R. state agric. exper. station and 1 A.R. agric. college exper. station 1888: 213-221.)

PAULINSKILL RIVER

Rainfall and flow; see Climate. Rainfall

PAULUS HOOK; see POWLES HOOK

PAUPERISM; see POPULATION

PAXSON (STACY A.)

State House Commissioner, under act of April 2, 1845 (see Public Buildings); state treasurer, 1845-May 25, 1847 (see Finance: State; also Treasurer).

PEA

Crop; see Agriculture. Crops. Vegetable

PEA PATCH; see LAND

PEACH

Crop; see Agriculture. Crops. Fruit

PEAR

Crop; see Agriculture. Crops. Fruit

PEARSON (ALEX. W.)

1882. On protection of grapes from rot and mildew. (Procs. state hortic. socy. 1882: 47-52.)
——. Same. (9 A.R. bd. agric. 1881: 307-314.)
1884. Grape rot. (Procs. state hortic. socy. Jan. 1884: 65-73.)
1885. The peach. (*Same* 1885: 39-42.)
——. Experiences in prevention of grape rot. (*Same* 1885: 123-130.)
1887. Have seedling roots any advantage over cuttings or layers? (*Same* 1887: 150-153.)
1888. What new work can our experiment station do for the benefit of horticulture? (*Same* 1888: 103-106.)
1889. Fungus diseases of plants. (16 A.R. bd. agric. 1888: 349-359.)
Erroneously printed Pierson.
——. The use of fungicides in the prevention of fungus diseases of plants. (Procs. state hortic. socy. 1889: 163-175.)
1890. The best means to destroy insects injurious to our fruit interests, especially the rosebug. (*Same* 1890: 46-54.)
1890/1. Agric. possibilities of southern N. J. (18 A.R. bd. agric. 1890: 51-63.)
1891. The spraying of plants with insecticides and results. (19 *same* 1891: 416-420.)
——. Pruning—its uses and abuses. (Procs. state hortic. socy. 1891: 33-40.)
1892. Wine making. (*Same* 1892: 119-131.)
1893. Sweet potatoes, Vineland. (14 A.R. state agric. exper. station and 6 A.R. agric. college exper. station 1893: 134-136.)
1894. Has grape growing ceased to be profitable? (Procs. state hortic. socy. 1894: 147-150.)
1895. The value of forests to agric. (*Same* 1895: 182-186.)

PEARSON (L.)

1901. Cow health. (28 A.R. bd. agric. 1900: 213-230.)

PEARSON (R. A.)

1905. The production and handling of milk. (32 A.R. bd. agric. 1904: 189-198.)

PEARSON (WILLIAM)
Assemblyman from Burlington Co., 1799-1804; 1808-1817, 1819.
Reports by
[SELECT] COMMITTEE
1800. Nov. 13. Nature of deficiencies of taxes in the several cos. (Votes of Assem. Oct. 1800: 68-71.)
1803. Nov. 9. State house. (*Same* Oct. 1803: 37-38.)
1814. Jan. 29. Act rel. to steamboats. (*Same* 1813/4: 157-158.)
1816. Jan. 24. Rancocus Toll-bridge Co. (*Same* 1815/6: 135.)
1817. Nov. 5. Repairs on govt. house. (*Same* Oct. 1817: 38.)

PEASE (N. W.)
1868/9-1888/9. Rept. as co. supt. of schools in Union Co. (A.R. bd. of education 1868/9 (pp. 617-620)—*same* 1888/9.)
Paging from Collected docs.

PEAT; see MINES, ETC.

PECK (BENJAMIN)
Assemblyman from Cumberland Co., 1794-1795.
Reports by
[SELECT] COMMITTEE
1795. Feb. 21. Proposed dam and water works across Manumusking Creek, in Cumberland Co. (Votes of Assem. Feb. 1795: 24.)

PECK (F. B.)
1904. Talc. (A.R. state geologist 1904: 161-185.)

PEDDLERS; see LICENSE

PEET (CHAS. E.)
1902. See Salisbury (Rollin D.), this date.

PEMBERTON, BURLINGTON CO.
Cranberry Crop; see Agriculture. Crops. Fruit Crops. Cranberry

PENNINGTON (ALEX. C. M.) 1810-1867
Native of N. J.; held various offices in Newark; Assemblyman from Essex Co., 1837-1838; member of Congress, 1853-57.
Reports by
SPECIAL COMMITTEE
1837. Nov. 7. Banking system. (Votes of Assem. 1837/8: 54-61.)
——. Same, separate.
Not seen. 1000 copies ordered prtd. (Votes of Assem. 1837/8: 61.)

PENNINGTON (ED. R.)
1884. See Miller (Waters B.).

PENNINGTON (SAMUEL)
Assemblyman from Essex Co., 1805-1806, 1810-1815, 1820-1823, 1825, Councilman, 1827.
Reports by
AGENT OF STATE LANDS AT PATERSON
1826. Dec. 6. Communication as agent of state public lands at Paterson. (Votes of Assem. 1826/7: 144-145.)
1831. Jan. 4. State lands at Paterson, 1828/9-1829/30. (*Same* 1830/1: 123.)
COMMITTEE ON TREASURER'S ACCOUNTS
1822. See Finance: State, serial group B.

PENNINGTON (SAMUEL)—cont'd
Reports by—cont'd
[SELECT] COMMITTEE
1813. Nov. 4. Turnpike road from Kingston to New Brunswick. (Votes of Assem. Oct. 1813: 78.)
1820. Nov. 10. Rate of interest. (*Same* Oct. 1820: 67-68.)
1821. Nov. 22. State arms and ordnance. (*Same* Oct. 1821: 112-113.)
1825. Dec. 9. Island in the Delaware River called Pea-Patch. (*Same* 1825: 174.)

PENNINGTON (SAML. HAYES)
1875. Summary of address at first meeting of N. J. Sanitary Assn. (2 A.R. bd. of health 1878: 123-124.)

PENNINGTON (WM.) 1796-1862
Assemblyman from Essex Co. 1828/9; Governor of N. J. 1838-1843 (for Messages, see under Governor); trustee of school fund 1838-1843 (see Education, the serial group); member of Congress 1859-1861.
Reports by
[SELECT] COMMITTEE
1829. Jan. 16. State banks at Camden, New Brunswick, Elizabeth, Newark and Morris. (Votes of Assem. 1828/9: 158-166.)

PENNINGTON (WILLIAM SANDFORD) 1757-1826
Assemblyman from Essex Co. 1797-1799, Councilman 1802-1803; elected Associate Justice of State Supreme Court in 1804 and was Supreme Court Reporter 1806-1813; Governor of N. J. 1813-1815 (for Messages see under Governor); Judge of U. S. District Court 1815-1826.
1807. Boundary comr.; see Boundary; New York, this date.
1817. Oct. 17. Rept. of the comrs. apptd. by act of N. J. Legisl. for settling differences betw. that state and Penn. Trenton: J. J. Wilson, 1817. 34 pp.
The other comrs. were David Thompson, Jr., and Ellett Tucker. Copies of the report were seen in the N. J. State Library, Princeton University Library and N. J. Hist. Socy., Newark.
——. Oct. 29. House and lot in Jersey City belonging to the state. (Votes of Assem. Oct. 1817: 16-17.)
Joint rept. with James Vanderpool and Henry Van Dalsem.
1819. Oct. 22. Revision and compilation of the statute laws of the state. (*Same* Oct. 1819: 13-14.)

PEPPER; see FOOD AND DRUG LAW

PEPPERS
Crop; see Agriculture. Crops. Vegetable

PEQUEST RIVER
Rainfall and Flow; see Climate

PEQUEST VALLEY
Drainage; see Land

PERKIOMEN CREEK
Rainfall and Flow; see Climate

PERRINE (JOHN, JR.)
Member of Council from Middlesex Co., 1835/6.
Reports by
[SELECT] COMMITTEE
1836. March 3. R.R. from Perth Amboy to Hoboken. (Jol. legisl. council 1835/6: 257-258.)
Ordered prtd.

PERRINE (LEWIS)

Quartermaster general 1855-1888 (for annual report, see Militia); State House Commissioner, under act of March 18, 1875 (see Public Buildings).

1876. State house extension. (Minutes of Assem. 1876: 143-146; 231-233.)
Joint repts. with Phil. Dickinson and Chas. P. Smith.

PERRY (EDMUND)

Senator from Hunterdon Co., 1859-1861.

Reports by
SPECIAL COMMITTEE
1860. March 22. Invasion of Va. (Sen. jol. Jan. 1860: 665-673.)
——. Same, separate.
Not seen. Ordered prtd. (Sen. jol. 1860: 673.)

PERTH AMBOY, MIDDLESEX CO.

Banks; see Banks: Individual. City Bank. Commercial Bank
Clays; see Industries. Pottery, etc. Clay
Health; see Public Health
Mortality; see Vital Statistics. Mortality
Oyster Culture; see Fish and Game
Quarantine; see Public Health
Sanitation; see that title
Savings Banks; see Banks: Individual Savings Banks
Schools in; see Education
Sewerage; see Water Supply and Sewerage

PESTS

Agricultural; see Agriculture. Crops. Pests

PETIT (DAVID)

1873. Rotation of crops. (A.R. state agric. socy. 1873: 117-120.)
——. Raising corn. (1 A.R. bd. agric. [1873]: 66-67.)
——. Wheat raising. (*Same* [1873]: 64-66.)
1874. The banked meadows of N. J.; method of farming. (2 *same* 1874: 68-70.)
1875. Lime as a fertilizer. (3 *same* 1875: 52-55.)

PETROLEUM; see OILS

PETTIT (FRANK)

1877. Fruit raising in Salem Co. (5 A.R. bd. of agric. 1877: 132-134.)

PETTIT (N.)

1867-1867/8. Rept. as co. supt. of schools in Sussex Co. (A.R. bd. of education 1866/7 (pp. 799-807)—*same* 1867/8.)
Paging from Collected docs.

PETTIT (W.)

1887. Hedging [as a farm fence]. (15 A.R. bd. agric. 1887: 452-456.)
——. Fertilizer experiments on wheat. (8 A.R. agric. exper. station 1887: 88-95.)

PFEIFFER (GEORGE)

Assemblyman from Camden Co., 1886; Senator 1888-1890; U. S. Marshal 1893-1896; commissioner of fisheries in N. J. 1894-1898 (see Fish and Game, the serial group).

PFEIFFER (HENRY.)

1903. Experience in fruit-growing [in Atlantic Co.]. (31 A.R. bd. of agric. 1903: 388-392.)

PHARMACY (STATE BOARD OF); see LICENSE. DRUGGISTS

PHEASANTS; see FISH AND GAME

PHELPS (WM. F.)

1860-1862. Rept. as principal of normal school at Trenton to the supt. of public schools. (A.R. supt. public schools 1860 (pp. 152-158)—*same* 1862.)
Paging from Collected docs.

PHELPS (WM. W.)

1884. Address on agric. (11 A.R. bd. agric. 1883: 31-54.)

PHILADELPHIA

Climate; see that title
Drought; see Climate. Drought
Fruit Market; see Agriculture. Crops. Fruit. Cranberry
Pilotage; see Navigation
Rainfall; see Climate

PHILLIPS (J. F.)

1877. Farm in Lawrence, Mercer Co. (5 A.R. bd. agric. 1877: 74-76.)

PHILLIPS (JOHN H.)

Assemblyman from Mercer Co., 1850-1851; State Superintendent of Public Schools, 1852-1859 (for Annual Reports; see Education, the serial group).

PHILLIPS (W. L.)

In 1878, apptd. a comr. to provide for the enlargement of the N. J. state prison.

PHILLIPSBURG, WARREN CO.

Banks; see Banks: Individual
Savings Banks; see Banks: Individual Savings Banks
School Houses; see Education
Schools in; see Education
Talc Deposits; see Mines and Mining; Talc

PHYSICIANS; see LICENSE

PICKEL (JONATHAN)

Assemblyman from Hunterdon Co., 1837, 1843-1845, 1848-1849.

Reports by
SELECT COMMITTEE
1845. Feb. 19. Lotteries drawn under authority of socy. for establishing useful mnfres. (Votes of Assem. 1845: 447-449.)

PICKEREL; see FISH AND GAME

PICKLES; see FOOD AND DRUG LAW

PIERCE (E. R.)

1883/4. Rept. as supt. of schools in Perth Amboy. (A.R. bd. of education 1883/4 app. pp. 31-32.)

PIERCE (HENRY B.)

1867/8-1883/4. Rept. as city supt. of schools of New Brunswick. (A.R. bd. of education 1867/8 (pp. 825-829)—*same* 1883/4.)
Paging from Collected docs.
1876. School hygiene. (2 A.R. bd. of health 1878: 134-135.)
1882. Hygiene in public schools. (7 *same* 1883: 151-152.)

PIERSON (GEO. R.)

1892. Book-keeping, with rules for division of profits, paying withdrawals and return of premiums. (15 A.R. bureau of statistics of labor, etc. 1891/2: 325-334.)

PIERSON (STEPHEN)

1888/9-1891/2. Manual training at Morristown. (A.R. bd. of education 1888/9 app. (pp. 150-153)—*same* 1891/2.)

PIERSON (WILLIAM J.)
Assemblyman from Essex County 1836/7-1837/8.
Reports by
COMMITTEE OF WAYS AND MEANS
1838. Feb. 8. Treasurer's rept. on state finances. (Votes of Assem. 1837/8: 451-459.)
——. Same, separate.
Not seen. 500 copies ordered prtd. (Votes of Assem. 1837/8: 459.)
——. Feb. 24. Surplus revenue. (*Same* 1837/8: 567-568.)

PIGEON; see FISH AND GAME

PIKE PERCH; see FISH AND GAME

PILOTS; see NAVIGATION

PINCHOT (GIFFORD)
1895. Notes on forests of N. J. (A.R. state geologist 1895: 183-188.)
1898. Silvicultural notes on the white cedar. (Rept. on forests [acc. ann. rept. state geologist] 1899: 131-135.)
——. The Plains. (*Same* 1899: 125-130.)
——. A study of forest fires and wood production in southern N. J. Trenton: MacCrellish & Quigley, 1899. 102 pp.
1899. The effects of fire. (Rept. on forests [acc. ann. rept. state geologist] 1899: 103-123.)

PINE (ISAAC)
Assemblyman from Gloucester Co. 1812-1817.
Reports by
[SELECT] COMMITTEE
1817. Nov. 4. Drawbridge over Oldman's Creek. (Votes of Assem. 1817/8: 32-33.)

PINE; see FORESTS AND FORESTRY

"PINES, THE"
Triangular in shape; cover one-third of the state; 50 miles wide at Delaware Bay and extending from Long Branch about 115 miles along the coast. Cranberry swamps are among the Pines.

PINKHAM (J. W.)
1876. Wells and house supply of water. (2 A.R. bd. of health 1878: 129-130.)
1884. Sub-surface irrigation system of sewage disposal, as illustrated in N. J. (9 *same* 1885: 85-86.)

PINTARD (WILLIAM)
Assemblyman from Monmouth Co., 1886.
Reports by
SPECIAL COMMITTEE
1886. April 7. Sale of adulterated butter in Newark. (Minutes of Assem. 1886: 774-794.)

PLAINFIELD, UNION CO.
Banks; see Banks: Individual. Plainfield; also Union County
Dairy Inspection; see Food and Drug Law. Dairy Products. Milk
Health; see Public Health
Savings Banks; see Banks: Individual Savings Banks. Dime
School Houses; see Education
Schools in; see Education
Sewage; see that title
Trust Companies; see Banks: Individual Trust Companies
Water Supply; see that title

PLATE GLASS
Insurance; see that title

PLATT (HENRY)
1884. Welsh cattle. (12 A.R. bd. agric. 1884: 119-127.)

PLATT (ISAAC H.)
1892. Summary of paper on the climatic features of the Pines of N. J. (16 A.R. bd. of health 1892: 142-144.)

PLEURO-PNEUMONIA; see AGRICULTURE. LIVESTOCK. INSPECTION

PLUM
Crop; see Agriculture. Crops. Fruit

PLUMBING
Inspection of; see Public Health. Sanitation

PNEUMONIA; see PUBLIC HEALTH

POINT PLEASANT, OCEAN CO.
Sanitation; see that title

POLAND (ADDISON B.)
State Superintendent of Public Instruction, 1891/2-1894/5 (for Annual Reports, see Education, the serial group).
1894. Preliminary rept. to the state bd. of education concerning the advantages of the township system. 1v pp. (A.R. bd. education 1893/4.)
——. Same, separate. Trenton: The J. L. Murphy Pub. Co., 1895. 1v pp.
Copies seen in the N. J. dept. of public instruction and in the Library of Columbia University.
1897/8-1899/00. Rept. as supt. of schools in Paterson. (A.R. bd. of education 1897/8 (pp. 240-243)—*same* 1899/00.)
——. Rept. on manual training in Paterson schools. (*Same* 1897/8 (pp. 363-365)—*same* 1899/00.)
1900/1-1903/4. Manual training in public schools of Newark. (*Same* 1900/1 (pp. 413-415)—*same* 1903/4.)
——. Rept. as city supt. of schools in Newark. (*Same* 1900/1 (pp. 271-275)—*same* 1903/4.)

POLL TAX; see TAXATION: STATE

POLLAND (W. M.)
1895/6-1900/1. Rept. as supt. of schools in Atlantic City. (A.R. bd. of education 1895/6 (pp. 161-162)—*same* 1900/1.)

POLLOCK (HON. JAS.)
1883. Address at mtg. of state bd. of agric. (10 A.R. bd. agric. 1882: 141-153.)

POMPTON, PASSAIC CO.
Rainfall; see Climate. Rainfall

POMPTON TOWNSHIP, PASSAIC COUNTY
Manual Training in; see Education

POOR (ENOCH); see PARKS AND MONUMENTS

POPLAR; see FORESTS AND FORESTRY

POPULATION
1790-1880. See below, New Jersey, this date.
1858. Table: pay of legislature, prtg. and binding, salaries of state officers, no. of inhabitants in Me., N. H., Vt., Mass., R. I., N. Y., N. J., Ia., Ga., Tenn. (4 A.R. bd. trustees state normal school 1858/9: 408.)
Paging from Collected docs.
1891. Table: average size of families in various countries of Europe. (17 A.R. bd. of health 1893: 526.)

POPULATION—cont'd

NEW JERSEY

1664-1885. Tables: estimated population of N. J. in 1664, 1682, 1693, 1700, 1726, 1737, 1745, 1765, 1776; population according to U. S. census 1790, 1800, etc. to 1880; population according to state census 1855, 1865, 1875, 1885. (A.R. state geologist 1885: 204.)

1726. Table: no. of whites, negroes, total, by counties. (13 A.R. bureau of statistics of labor, etc. 1889/90: 445.)

1726-1745. Table: no. of whites, male and female in N. J., 1726, 1737, 1745; do. negroes; totals. (13 *same* 1889/90: 445.)

1737-1865. Table: population of N. J. at different periods, by cos. (Rept. N. J. state college 1867: 24.)
1737, 1745, 1785, 1790, 1800, 1810, 1820, 1830, 1840, 1850, 1860, 1865.

——. Same. (Geology of N. J. 1868: 15.)

1737-1885. Table: population of N. J., at different periods, by counties. (v. 1. Final rept. state geologist 1888: 202.)
1737, 1745, 1785, 1790, 1800, 1810, 1820, 1830, 1840, 1850, 1860, 1865, 1870, 1875, 1880. 1885.

1737-1895. Population of N. J., by counties, in 1737, 1745, 1785, 1790, 1800, 1810, 1820, 1830, 1840, 1850, 1860, 1865, 1870, 1875, etc. (v. 4. *Same* 1895: 152.)
Vol. is entitled Physical Geography, etc.

1784. Table: no. of white inhabitants and of black inhabitants in N. J. (13 A.R. bureau of statistics of labor, etc. 1889/90: 447.)

1790-1870. Population of the U. S. and of N. J. and percentage of increase, in 1790, 1800, 1810, etc. (A.R. state geologist 1871: 21.)

——. Population of N. J., by cos., in 1790, 1800, etc. (*Same* 1871: 22.)

——. Population of N. J. in 1790, 1800, 1810, etc. (*Same* 1875: 8.)

1790-1880. Table: percentage of increase of population at the several decennial periods in Mass., Conn., N. Y., N. J., Penn., Del., Md., U. S. (*Same* 1885: 205.)

1840-1887. Growth of population: population of state in 1840; of Newark, Jersey City, Paterson and Camden in 1844 and at date; population of Hoboken at date; population of cities and towns in 1850 and 1880; no of persons engaged in agric. in 1840 and 1880; do. mnftres. and mining; foreign-born population in 1850 and in 1885. (Govs. mess. (Green) Jan. [18], 1887.)

1840-1890. City population of northern N. J. 1840, 1850, etc. (A.R. state geologist 1892: 251.)

——. List of N. J. cities, towns, boroughs and suburban townships having over 4000 inhabitants; population in 1840, 1850, 1860, 1870, 1880, 1890. (Govs. mess. (Abbett) Jan. 12, 1892: 65 (App. D-1).)

——. City population of northern N. J. 1840, 1850, etc. (*Same* (Werts) Jan. 9, 1894: 14.)

1840-1900. Tables: growth of urban population. (v. 4. Final rept. state geologist 1895: 154-155.)
Vol. is entitled Physical Geography, etc.
Urban pop. of N. J.; and of Metropolitan distr. incl. Hudson, Essex, Union, part of Passaic and Bergen in N. J., New York and Kings and Richmond with L. I. City and Newtown in Queens Co., N. Y.

1850-1885. Percentages of various elements of population; native white, foreign-born and colored in 1850, 1870 and 1885. (v. 1. *Same* 1888: 205.)

——. Table: no. of native, foreign-born, and foreign-born to each 100 inhabitants in 1850, 1860, 1870, 1880 and 1885. (v. 1. *Same* 1888: 203.)

——. Table: population of towns and cities of over 2000 inhabitants in 1850, 1870, 1880 and 1885; remarks. (v. 1. *Same* 1888: 209-210.)

——. Table: city population in 1850, 1870 and 1885; village and rural population. (v. 1. *Same* 1888: 208.)

POPULATION—cont'd

NEW JERSEY—cont'd

1850-1885. Table: analysis of growth by counties; increase from 1850 to 1885; remarks. (v. 1. *Same* 1888: 207.)

1850-1890. Tables: distribution of population by per cent. (16 A.R. bd. of health 1892: 466-467.)

——. Tables showing aggregate population and no. of males and females returned at each census, with no. and per cent. of increase during each decade; same native and foreign, color, etc. (16 *same* 1892: 464-465.)

1850-1895. Population of towns and cities of over 2000 inhabitants. (v. 4. *Same* 1895: 157-158.)
Vol. is entitled Physical Geography, etc.

——. Table: natives of U. S., foreign-born, and foreign-born to each 100 inhabitants at each census. (v. 4. *Same* 1895: 153.)
Vol. is entitled Physical Geography, etc.

1860-1891. Table showing entire population of state. (4 A.R. bd. of health 1880 (p. 315)—*same* 1891.)

1860-1892. Table: native and foreign population. (9 *same* 1885 (p. 360)—*same* 1892.)
In 1892 also color.

1868. On growth of population in N. J. (Geology of N. J. 1868: viii.)

——. Increasing population of N. J. (Govs. mess. (Ward) Jan. 14, 1868: 18.)

1875-1899. Tables: population of cos. of N. J., and cities over 5000 inhabitants compared with population of several census yrs. (17 A.R. bd. of health 1893 (p. 545-546)—*same* 1899.)

1878. Tables: population of N. J., males and females; classification of occupations. (1 A.R. bureau of statistics of labor, etc. 1878: 280-281.)

1880. Table: residents of each state born in N. J.; natives of each state residing in N. J. (v. 1. Final rept. state geologist 1888: 206.)

——. Table: native and foreign-born population, by counties. (v. 1. *Same* 1888: 204.)

——. Table: no. of persons engaged in each special occupation. (v. 1. *Same* 1888: 213-216.)

1880-1885. Table: distribution of sexes. (9 A.R. bd. of health 1885: 360.)

1880-1890. Area in square miles and population (1880 and 1890) of Boonton, Randolph, Jefferson, Dover, Rockaway. (v. 3. Final rept. state geologist 1894: 185-186.)

——. Table: no. of persons from 5 to 20 years. returned under censuses, with increase in no. and per cent. during decade. (16 A.R. bd. of health 1892: 471-472.)

——. Tables: no. of males of ages 18 to 44 yrs., militia ages; and no. of males of 21 yrs. or over of voting age, classified by native and foreign-born, and color. (16 *same* 1892: 472-475.)

——. Table: population by minor civil divisions. (15 *same* 1891: 358-366.)

——. Table: for each city, borough and village, per cent. of native and foreign-born to total population, same for whole state. (16 *same* 1892: 470.)

——. Table: whole no. of persons from 5 to 20 yrs. classified by sex, native or foreign-born and color. (16 *same* 1892: 471.)

1880-1891. List of cities, towns, villages, etc., of state with their population. (4 *same* 1880 (pp. 316-320)—*same* 1891.)

1882. Sea-side developments [resort and resident]. (A.R. state geologist 1882: 84-87.)

——. Improvement and settlement of seashore counties. (9 A.R. bd. agric. 1881: 18-20.)

——. Table: area and population of various districts. (6 A.R. bd. of health 1882: 313.)

POPULATION—cont'd

NEW JERSEY—cont'd

1883. One-half of arable surface of N. J. lying waste; no effort made to encourage settlers to come to New Jersey, take up and improve waste land. (10 A.R. bd. agric. 1882: 203.)

1885. Table: no. of families; no. of dwellings; no of inhabitants in cities of over 2000 inhabitants. (9 A.R. bd. of health 1885: 362.)

——. Table: distribution of population of state in its several political divisions, in detail. (v. 1. Final rept. state geologist 1888: 216-230.)

——. Table: abstract of census returns for cities of N. J.; males and females of native and foreign population, their respective totals in cities of over 5000 inhabitants, also their total population at ages corresponding to those in tables of bureau of vital statistics. (9 A.R. bd. of health 1885: 395.)

——. Table: abstract of census returns for state, showing males and females of native and foreign population and respective totals by cos.; also total population five years of age and under, five to twenty, twenty to sixty, over sixty. (9 *same* 1885: 394.)

1888. Population [1618-1888]: elements; movement; analysis of growth, by counties; distribution; occupations. (v. 1. Final rept. state geologist 1888: 200-230.)

1890. Table: population for each co. in state, classified as to color, sex, and general nativity. (16 A.R. bd. health 1892: 468-469.)

1890-1897. Table: estimated ann. increase of population and actual population. (21 *same* 1897: 3.)

1890/01-1890/03. Tables: population of cos. and cities over 5000 inhabitants in N. J. compared with population of several census yrs. (25 *same* 1901 (pp. 3-4)—*same* 1904.)

1892. New settlers attracted to N. J. (Govs. mess. (Abbett) Jan. 12, 1892: 19.)

1897/8. Table: relative area, estimated population and death rates in N. J. by cos. (22 A.R. bd. of health 1898: 14.)

1900/1. Table: list of summer resorts in N. J., permanent population, nature of water-supply, sewerage, and deaths from preventable diseases. (25 *same* 1901: 104.)

Asbury Park

1896-1900. Table: no. and classification of buildings in Asbury Park. (20 A.R. bd. of health 1896 (p. 143) —*same* 1900.)

Hotels and boarding houses, private dwellings, tenement houses, churches, schools, assembly halls, etc., with and without sewer connections.

Essex County

1896. The tramp question [in Essex Co.]. (11 A.R. state charities aid assn. 1896: 30.)

Newark

1883-1886. Table: actual living population in Newark and other cos. at certain age periods, with per cent. of total at each age period. (11 A.R. bd. of health 1887: 378.)

Paterson

1883. Table: population of each dwelling at Paterson. (7 A.R. bd. of health 1883: 179.)

Alien

See also below, Migration.

1854. Minority rept. on naturalization laws; John K. Roberts. Trenton: True American Office, 1854. 7 pp.

Copy in the N. Y. Public Library.

POPULATION—cont'd

Alien—cont'd

1855. Rept. from special committee (Roberts) on so much of Govs. mess. as relates to naturalization laws of U. S. and manner of their execution by federal and state courts. (Sen. jol. 1855: 368-372.)

1895. Veto (Werts) of bill rel. to naturalization; acc. by opinion of atty. gen. (Stockton) on bill. (Minutes of Assem. 1895: 728-731; Senate jol. 1895: 665-668.)

1903. See below, Rural, this date.

Census; see that title

Criminal

1882. The criminal classes of N. J.; by A. B. Blackwell. (5 A.R. bureau of statistics of labor, etc. 1881/2: 428-431.)

1904. Criminology at Princeton; by Dr. A. Cleveland Hall. (3 N. J. conference of charities and corrections 1904: 85-87.)

Defective

1904. The marriage of defectives; by Rev. Adolph Roeder; with discussion. (3 N. J. conference of charities and corrections 1904: 31-39.)

Friends; see that title

Housing

See also below, Receipts and Expenditures.

serial

Under Chap. 61, Public Laws of N. J., 1904.

1904. Ann. rept. of the tenement house supervision of N. J.

Checklist

1. 1904. Trenton: MacCrellish & Quigley, 1905. 74 pp., 12 plates.

Copy seen in the N. J. State Library.

In Collected docs. as follows:

1. 1904 in Legisl. docs. 1904, v. 2, doc. 26.

non-serial

1874. Tenements: dwellings in Phila., N. Y., Brooklyn and other cities; effect of crowded quarters on public health. (Rept. of health comn. 1874: 33-35.)

1880-1885. Table: population, dwellings, families, persons to a dwelling, persons to a family, families to a dwelling in each county and in the principal cities of N. J. (8 A.R. bureau of statistics of labor, etc. 1884/5: xxxiv.)

1880-1890. Tables: total dwellings and persons to a dwelling in whole state and in different cities of state, also per cent. of same. (16 A.R. bd. of health 1892: 475-479.)

1884. Oversight needed in matter of tenements. (8 A.R. bd. health 1884: 17-18.)

——. What legislation is desirable for improvement of tenement houses; by E. H. James. (8 *same* 1884: 53-63.)

1885. On housing of the working population. (9 *same* 1885: 45-46.)

1890. Homes of people—tenement houses; E. M. Hunt. (14 *same* 1890: 139-154.)

Recommends city bldg. inspectors for N. J.

1891. Homes of the people [particularly tenements]; need of sanitary inspection. (15 *same* 1891: 19.)

1892. The housing of the people: protection of building inspectors and oversight of sanitary inspector essential; tenement houses; subject a govt. specialty in England. (16 *same* 1892: 15-17.)

1903. Apptmt. of comn. to regulate tenement house construction, etc., and apprn. for expenses recommended. (Govs. mess. (Murphy) Jan. 1903: 12-13.)

1904. The tenement-house act of N. J., with index by W. Locke Rockwell of the Newark Bar. Newark: Soney & Sage, 1904. 65 pp.

POPULATION—cont'd

Housing—cont'd

1904. Govs. mess. (Murphy) resp. rept. of tenement house comn.; results of their investigation. (Minutes of Assem. 1904: 58-59.)

——. The housing problem; tenements. (19 A.R. state charities aid assn. 1904: 22-23.)

Illiterate; see Education. Illiteracy

Jews; see that title

Migration

1858. Laws should be passed by both general and state govts. to prevent landing of alien paupers and convicts. (Govs. mess. (Newell) Jan. 13, 1858: 24.)

1859. Precautionary measures needed with respect to pauper and criminal emigrants coming to U. S. (*Same* (Newell) Jan. 12, 1859: 26.)

1860. Excessive immigration and evasion of naturalization laws is producing relaxed observance of Sabbath. (*Same* (Newell) Jan. 11, 1860.)

1872. Need of immigration; encouragement should be given to European peoples. (*Same* (Parker) Jan. 16, 1872: 17-18 or 22-23.)
There are two editions of this mess.

1874. Immigration should be invited and encouraged. (*Same* (Parker) Jan. 13, 1874.)

——. N. J. as compared with the West for foreign emigrants; by Chas. K. Landis. (A.R. state agric. socy. 1874: 47-56.)

1878. Advisability of taking steps to make attractions of N. J. known, with view to attracting settlers. (6 A.R. bd. agric. 1878: x.)

1879. State development. Advantages which the state of N. J. offers to immigrants and settlers who wish to undertake agric. work. (2 A.R. bureau of statistics of labor, etc. 1879: 1-21.)

——. Much good land in South and West Jersey available for cultivation; interest of state to attract immigration. (Govs. mess. (McClellan) Jan. 14, 1879: 24-25.)

1880. Advantages offered to agriculturists by lands in southern N. J.; practicability of turning tide of emigration in that direction. (*Same* (McClellan) Jan. 13, 1880.)

1882. Increase of immigration from abroad, classes of emigrants; suggested that effort be made to attract desirable class to N. J. (9 A.R. bd. agric. 1881: 16-18.)

1884. Immigration and the labor problem. (7 A.R. bureau of statistics of labor, etc. 1883/4: 282-296.)

1891. Effort should be made to attract immigration. (18 A.R. bd. agric. 1890: 33-34.)

——. New lands and immigration; glorious N. J.; waste lands. (19 *same* 1891: 36-39.)

1905. Menace to rural homes on acct. of tramps; migration of negroes from the South. (32 *same* 1904: 109-111.)

Naturalization; see above, Alien

Negro

See also Slavery.

1726. See above, Population, New Jersey, this date.

1726-1745. See same, this date.

1784. See same, this date.

1790-1885. Table: growth of colored population. (v. 1. Final rept. state geologist 1888: 204.)
1790, 1800, 1820, 1850, 1870, 1885.

1790-1895. Same. (v. 4. *Same* 1895: 154.)
Vol. is entitled Physical Geography, etc.

1833. Influx of colored persons. (Govs. mess. (Seeley) Oct. 23, 1833.)

——. In regard to influx of colored persons from other states and desire of some of colored population to remove from New Jersey institutions. (*Same* (Southard) Jan. 11, 1833.)

POPULATION—cont'd

Negro—cont'd

1852. Objects of Amer. Colonization Socy. commended. (Govs. mess. (Fort) Jan. 14, 1852: 32-33.)

1857. Satisfactory results from apprn. to State Colonization Socy. (*Same* (Price) Jan. 13, 1857: 14-15.)

1868-1871. Apprn. to N. J. Colonization Socy. (A.R. treasurer 1867/8 (p. 538)—*same* 1870/1.)
Paging from Collected docs.
Omitted in 1869/70.

1880-1900. Table: negro population and percentage of income, by cos. (26 A.R. bureau of statistics of labor, etc. 1902/3: 167.)

1905. See above, Migration, this date.

Poor

1883. Pauperism; statistics showing its extent and suggestions for its suppression. (6 A.R. bureau of statistics of labor, etc. 1882/3: 371-444.)
Pauperism in the U. S., in Mass., in N. Y. City and Brooklyn, dependent classes in N. J.; summary by cos. for N. J.; pauperism in England; outdoor relief; alms-houses [in N. J.]; care of pauper children; poor-law of N. J.; tables showing no. of poor relieved in each town and county; poor in alms-houses, poor boarded out, expenditures for poor relief.

Receipts and Expenditures

1864/5-1865/6. Expenses of comrs. rel. to vagrant youths. (A.R. treasurer 1864/5 (p. 618)—*same* 1865/6.)
Paging from Collected docs.

1904. Disbursements on acct. tenement house comn. (A.R. comptroller 1903/4: 90.)

——. Same. (A.R. treasurer 1903/4: 640.)

——. Expenses of tenement house supervision. (*Same* 1903/4: 640-645.)

Rural

1867. Influence of agric. on population. (Govs. mess. (Ward) Jan. 18 [i. e. 8], 1867: 14 or 17.)
There are two editions of this message.

1871. Agric. and population [growth of]. (A.R. state geologist 1871: 20-30).

1890. See Agriculture. Farms, this date.

1903. Farm help; immigration; foreign population and its distribution among different counties. (31 A.R. bd. agric. 1903: 93-95.)

Vagrant

1864/5-1865/6. See above, Receipts and Expenditures, these dates.

1905. See above, migration, this date.

Vital Statistics; see that title

PORT ORAM, MORRIS CO.

Rainfall; see that title

PORTER (FITZ JOHN)

1870. Rept. of the comrs. on the plan of the Stevens Battery, to the Legisl., with a rept. of the engr. in charge. Trenton: Prtd. at the True American Office, 1870. 6 pp.
W. W. Shippen and B. G. Clare were the other comrs.

PORTER (JOSEPH)

Assemblyman from Gloucester Co., 1827/8-1828/9, 1837/8-1838/9; Councilman, 1839/40-1840/1; Trustee of School Fund, 1840 (see Education, the serial group).

Reports by

COMMITTEE ON TREASURER'S ACCOUNTS

1838. See Finance; State, serial group B.

[SELECT] COMMITTEE

1829. Feb. 6. Use of Delaware River for canalling purposes. (Votes of Assem. 1828/9: 236-237.)

COMMITTEE OF WAYS AND MEANS

1839. Jan. 22. Camden and Amboy R.R. (Votes of Assem. 1838/9: 315.)

POSTAL SERVICE
1836. Md. res. rel. to extension of franking privilege to Govs. and other state functionaries of the several states. (Votes of Assem. 1836/7: 434-435.)
1843. Conn. res. rel. to franking privilege. (*Same* 1843/4: 209.)
1888. Res. and discussion rel. to postal rates, etc. (15 A.R. bd. agric. 1887: 44-46.)
1892. See Agriculture. Soils. Irrigation, this date.
——. Free postal delivery; efforts should be made to secure delivery of mail to rural distrs. (19 A.R. bd. agric. 1891: 63-64.)
——. Farmers want free mail service. (20 *same* 1892: 402.)
1894. On free mail delivery. (21 *same* 1893: 26-32.)
——. Extension of free rural delivery; by Thos. J. Beans. (21 *same* 1893: 218-223.)
1895. Discussion on desirability of free rural delivery. (22 *same* 1894: 197-201.)
1897. Free mail delivery (rural). (25 *same* 1897: 48.)
——. Extension of free delivery of mails, or rural free delivery. (24 *same* 1896: 255-263.)
1899. Rural free mail-delivery. (27 *same* 1899: 54-58.)
1904. On parcels post. (32 *same* 1904: 240-241.)
1905. Parcel post—should it be introduced in the U. S. —advantages possible; by H. W. Collingwood. (32 *same* 1904: 225-234.)

POTATO
Crop; see Agriculture. Crops. Vegetable

POTOMAC RIVER
Rainfall and Flow; see Climate. Rainfall

POTTER (I. B.)
1893. Progress of the movement for better roads. (20 A.R. bd. agric. 1892: 506-512.)

POTTER (JONATHAN)
Assemblyman from Essex Co., 1842-1844.
Reports by
COMMITTEE ON MILITIA
1843. Feb. 23. State armory and arsenal. (Minutes of Assem. 1842/3: 502-503.)

POTTERY
Labor; see Labor. Disputes. Strikes
Manufacture; see Industries, etc.

POTTS (FRED A.)
Senator from Hunterdon Co., 1874-1876.
Reports by
FINANCE COMMITTEE
1876. Jan. 18. Equalization of assessments. 11 pp. (Legisl. docs. 1876, doc. 32.)
——. Same. (Sen. jol. 1876: 63-72.)
——. Same. Trenton: J. L. Murphy, 1876. 11 pp.

POTTS (J. C.)
1844. March 6. Joint communication with J. W. Scott resp. prosecution of late treasurer. (Minutes of Assem. 1843/4: 605.)

POTTS (STACY G.)
Assemblyman from Hunterdon Co., 1828/9-1829/30.
Reports by
[SPECIAL] COMMITTEE
1829. Feb. 2. Claim of Wm. McKissack on acct. of supplies furnished U. S. army during the Revolution. (Votes of Assem. 1828/9: 215-216.)
——. Feb. 21. Canal from Hunt's Mills to Perth Amboy. (*Same* 1828/9: 308-309.)
——. Oct. 29. Public prtg. (*Same* 1829/30: 10-11.)

POTTS (STACY G.)—cont'd
Reports by—cont'd
[SPECIAL] COMMITTEE—cont'd
1830. Feb. 23. On memorial resp. official conduct of Henry Miller, justice of peace in Hunterdon Co. (*Same* 1829/30: 247-251.)

POULTRY; see AGRICULTURE

POWELL (E. P.)
1891. Farmers' children and our common schools. (18 A.R. bd. agric. 1891: 129-138.)
1896. Marketing farm produce. (23 *same* 1895: 201-212.)

POWELL (G. HAROLD)
1899. Underlying principles of variety improvement. (Procs. state hortic. socy. 1899: 172-188.)
1904. Handling the apple for cold storage. (*Same* 1904: 195-205.)

POWELL (GEO. T.)
1895. The future outlook for fruit culture. (Procs. state hortic. socy. 1895: 133-141.)
1902. Value of improved methods in propagation in fruit trees. (*Same* 1902: 125-136.)

POWELL (J. W.)
1891. U. S. geol. survey in N. J. (A.R. state geologist 1891: 31-32.)

POWELL (JOS.)
1895. Anthrax in Cumberland Co. (23 A.R. bd. agric. 1895: 255-261.)

POWLES HOOK
Incorporated as Jersey in 1829 and later became Jersey City.

PRALL (THOMAS, JR.)
Assemblyman from Hunterdon Co., 1811/2, 1816/7-1817/8; Councilman, 1820.
Reports by
[SELECT] COMMITTEE
1812. Jan. 28. Yellow pine and white cedar timber; preservation. (Votes of Assem. Jan. 1812: 160.)

PRALL (WM. L.)
State Librarian, 1822.

PRESERVATIVES; see FOOD AND DRUG LAW

PRICE (FRANCIS)
Member of Council from Bergen Co., 1838/9-1839/40.
Reports by
[SELECT] COMMITTEE
1840. Feb. 20. Act to release to A. Ogden right of state of N. J. in certain lot of land covered with water in New York Bay. (Jol. legisl. council 1839/40: 225-227.)

PRICE (ROBT. S.)
1881/2-1897/8. Rept. as co. supt. of schools in Warren Co. (A.R. bd. of education 1881/2 app. (pp. 84-87) —*same* 1897/8.)

PRICE (RODMAN M.) 1816-1894
Native of N. J.; held various offices in California; member of Congress from New Jersey 1851-1853; bank commissioner, 1852-1854 (see Banks, serial group B); Governor of New Jersey, 1854-1857 (for Messages, see under Governor); delegate to Peace Congress in Washington, D. C., in 1861.

PRICE (SAMUEL)

Member of Council from Sussex Co., 1833/4-1834/5, 1836/6.

Reports by

SELECT COMMITTEE

1837. Feb. 16. Surplus revenue. (Jol. Legisl. Council 1836/7: 213-216.)

——. Same, separate.

Not seen. 200 copies were ordered prtd. (Jol. Legisl. Council, 1836/7: 212.) 300 additional. (Jol. Legisl. Council, 1836/7: 224.)

PRICE (T. P.)

1903. Gravel roads and gravels in N. J. (10 A.R. comr. of public works 1903: 88-97.)

PRICE (T. T.)

1875. Mnfre. of fish guano. (3 A.R. bd. agric. 1875: 57-59.)

PRICES

See also Cost of Living.

Coal

1878. Rept. of special committee (Harris) on coal combination. (Minutes of Assem. 1878: 1284-1285.)

1892. Rept. of committee on r.rs. and canals (Beekman) rel. to combinations for raising price of coal. (*Same* 1892: 345-346.)

Cranberries

1870-1883. Table: opening and closing prices of cranberries in bushel crates in N. Y. each season. (10 A.R. bd. agric. 1882/3: 227.)

1870-1886. Table: opening and closing prices of N. J. cranberries, in bushel crates at N. Y., each season. (13 *same* 1885: 231.)

1875-1881. Table: receipts of cranberries from N. J. to N. Y. each year. (9 *same* 1881: 338.)

Dry Goods

1858-1862. Table: average retail prices of a few leading articles of dry goods in 1858, 1862, 1864 and 1868. (1 A.R. bureau of statistics of labor, etc. 1878: 278.)

Camden

1851-1880. Table: dry goods; prices in Camden. (9 A.R. bureau of statistics of labor, etc. 1885/6: 18.)

New Brunswick

1866-1880. Table: prices of dry goods in New Brunswick. (9 A.R. bureau of statistics of labor, etc. 1885/6: 18.)

Farm Products

1895. Causes of low prices of farm produce; by Theodore Brown. (23 A.R. bd. agric. 1895: 231-237.)

1901. Prices of cereals at Frenchtown: wheat, rye, corn, buckwheat. (29 *same* 1901: 309.)

Feeding Stuffs

1896-1905. Market prices of commercial feeds. (17 A.R. agric. exper. station and 9 A.R. agric. college exper. station 1896 (pp. 126-127)—26 *same* 1905.)

Fertilizers

1882-1900. Table: average retail prices of fertilizers. (9 A.R. state agric. exper. station and 1 A.R. agric. college exper. station 1888 (p. 28)—21 *same* and 13 *same* 1900.)

1884-1888. Tables: retail prices of nitrogen, phosphoric acid and potash in crude products. (9 *same* and 1 *same* 1888: 35.)

1887/91-1894/00. Table: average retail prices of nitrogen, phosphoric acid and potash in crude products.

In Documents as follows:

1887/91 in 12 A.R. state agr. exper. stat. and 4 A.R. agr. coll. exper. stat. 1891: 19.

1887/92 in 13 A.R. state agr. exper. stat. and 5 A.R. agr. coll. exper. stat. 1892: 23.

PRICES—cont'd

Fertilizers—cont'd

1887/93 in 14 A.R. state agr. exper. stat. and 6 A.R. agr. coll. exper. stat. 1893: 33.

1888/94 in 15 A.R. state agr. exper. stat. and 7 A.R. agr. coll. exper. stat. 1894: 29.

1888/95 in 17 A.R. state agr. exper. stat. and 9 A.R. agr. coll. exper. stat. 1896: 30.

1889/96 in 18 A.R. state agr. exper. stat. and 10 A.R. agr. coll. exper. stat. 1897: 25.

1891/7 in 19 A.R. state agr. exper. stat. and 11 A.R. agr. coll. exper. stat. 1898: 24.

1892/8 in 20 A.R. state agr. exper. stat. and 12 A.R. agr. coll. exper. stat. 1899: 26.

1893/9 in 21 A.R. state agr. exper. stat. and 13 A.R. agr. coll. exper. stat. 1900: 24.

1894/00 in 22 A.R. state agr. exper. stat. and 14 A.R. agr. coll. exper. stat. 1901: 20.

1889-1891. Table: manufacturers' wholesale and retail prices for plant food in its best forms. (12 A.R. agric. exper. station and 4 A.R. agric. college exper. station 1891: 20.)

1890-1892. Tables: the average betw. wholesale and retail prices of nitrogen, phosphoric acid and potash. (13 *same* and 5 *same* 1892: 24.)

1890-1901. Comparison betw. station's schedule and manufacturers' average retail prices of plant food in fertilizer supplies. (12 *same* and 4 *same* 1891 (p. 28)—22 *same* 1901.)

Flour; see above, Groceries

Fruit

See also above, Cranberries.

1885. The causes of the depression in prices of horticultural products, and how they can be improved so as to afford the producer a profit; by J. T. Lovett. (Procs. state hortic. socy. 1885: 153-158.)

1887. Low prices of fruit during past season; discussion of. (*Same* 1887: 34-41.)

1899. Effect of low prices in horticultural pursuits. (*Same* 1899: 11-13.)

Groceries

1858-1878. Table: average retail price of a few articles of supply for the family in 1858, 1862, 1864 and 1878. (1 A.R. bureau of statistics of labor, etc. 1878: 278.)

Butter, coffee, kerosene, lard, pork, rice, sugar, salt, flour, etc.

1862-1884. Table: price of flour, per barrel, each year. (8 *same* 1884/5: 293.)

1886. Table: retail prices of commodities at different places in N. J. (9 *same* 1885/6: 76-79.)

1894. Table: retail prices of groceries and supplies, in the principal cities and towns of the different counties. (17 *same* 1893/4: 140-151.)

1898-1898/04. Table: retail prices of groceries and supplies in cities and towns, during the month of June, by counties. (21 *same* 1897/8 (pp. 107-118)—27 *same* 1903/4.)

1902-1903. Cost of living in N. J. Summary table giving total cost of entire list of articles in various cities and towns of state [for the year]. (25 *same* 1901/2 (pp. 261-262)—27 *same* 1903/4.)

——. Cost of living: table giving retail prices of groceries and supplies for mo. of June, by towns and cos. (25 *same* 1901/2 (pp. 266-279)—27 *same* 1903/4.)

Jersey City

1851-1880. Table: prices of groceries in Jersey City. (9 A.R. bureau of statistics of labor, etc. 1885/6: 18.)

——. Table: prices of flour, provisions, etc., in Jersey City. (9 *same* 1885/6: 20.)

Iron

1844-1884. Tables: fluctuations in values of rolled bar iron and cut nails. (8 A.R. bureau of statistics of labor, etc. 1884/5: 307-308.)

PRICES—cont'd

Iron—cont'd

1870-1885. Table: prices in Jan., April, July and Oct., each year, of anthracite boundary pig iron. (8 *same* 1884/5: 296.)

Land

1850-1860. Cash value of farms per acre in 1850 and 1860 in N. J., N. Y., Penn., Del., Conn., R. I. and Mass. (Rept. geol. survey 1863: 9.)

1850-1867. Prices of farm land in N. J., N. Y., Penn., Del., Conn., R. I., Mass. in 1850, 1860 and 1867. (Geology of N. J. 1868: ix.)

1850-1870. Prices of farm lands for years 1850, 1860 and 1870 in Conn., N. Y., N. J., Penn. and Del. (A.R. state geologist 1871: 24.)

Meat

1851-1880. Table: prices of meats in Camden, Elizabeth and New Brunswick. (9 A.R. bureau of statistics of labor, etc. 1885/6: 19.)
New Brunswick is given, 1866-1880.

PRINCETON, MERCER CO.

Banks; see Banks. Individual

Climate; see that title

Health; see Public Health

Savings Banks; see Banks: Individual Savings Banks

Schools in; see Education

Theological Seminary; see Education: Individual Institutions

Typhoid Fever; see Public Health

Water Supply; see that title

PRINCETON UNIVERSITY; see EDUCATION: INDIVIDUAL INSTITUTIONS

PRINTERS; see LABOR. EMPLOYMENT

PRINTING, PUBLIC; see PUBLIC PRINTING

PRISONERS

Maintenance; see Maintenance: Delinquents

PROBATION OF CRIMINALS; see ADMINISTRATION OF JUSTICE

PROBERT (J. T.)

1891/2-1893/4. Meteorological observations at Paterson. (16 A.R. bd. health 1892 (p. 581)—18 *same* 1894.)

PRODUCTION
See also Industries.

1878. List of principal industries located at Jersey City and Hoboken and value of ann. productions. (A.R. riparian comrs. 1878: 16.)

1882. Aggregate ann. product of mnfg. and mech. industries of the U. S.; value of export; value of agric. product and per cent. exported; total value of industries; value of products consumed at home. (9 A.R. bd. agric. 1881: 215-216.)

Honey; see Agriculture. Bee-Keeping

Iron

1674-1880. Iron and steel production in N. J. (4 A.R. bureau of statistics of labor, etc. 1881: 235-247.)
Hist. sketch taken from "Statistics of Iron and Steel Production of the U. S.," compiled by James M. Swank, special agt. of U. S. Census, 1880.

1874-1885. Table: production of pig iron, in N. J., each year. (8 *same* 1884/5: 295.)

1879-1880. Table: iron and its products; nature of mnfres.; value of production; employes, etc. (2 *same* 1878/9 (pp. 130-131)—3 *same* 1879/80.)

1895/6-1896/7. Production of iron in N. J., each year. (A.R. state geologist 1896 (p. 367)—*same* 1897.)

PRODUCTION—cont'd

Silk; See Labor. Employment

Zinc

1868/85-1868/04. Table: production of zinc in N. J. (A.R. state geologist 1885 (p. 216)—*same* 1904.)
Omitted in 1895.

1896. Amt. of zinc produced in N. J. (*Same* 1896: 367.)

1897. Production of zinc mines. (*Same* 1897: 351.)

PUBLIC AID

See also, Finance: State. Expenditures.

County; see Roads

State; see Roads

PUBLIC BUILDINGS AND GROUNDS
See also Parks and Monuments.

1796. Rept. of the committee (DeVroom) apptd. to examine acct. and vouchers of Benj. Smith, comr. for bldg. the secy.'s office and office of clerk of Supreme Court. (Votes of Assem. Oct. 1796: 21.)

1808. Rept. of committee (Moore) to whom was referred rept. of joint committee Dec. 3, 1807, rel. to repairs and expenditures on clerk's office of Supreme Court. (*Same* Oct. 1808: 49.)
No rept. for Dec. 3, 1807, was found in the journals.

1847. Rept. of joint committee (McFarlan) on rept. of comrs. on public bldgs., offices, etc. (*Same* 1847: 539.)

1886. Veto (Abbett) of act to provide for payment of indebtedness incurred in excess of apprn. made to city bd. having control of construction and repairs of public buildings. (Minutes of Assem. 1886: 857-858.)

1902. Rules of the N. J. state bd. of architects [apptd. by the Gov. under act of March 24, 1902]. n. p., 1902.
Copy seen in the N. J. Hist. Socy., Newark.

Jersey City

See Public Property.

Newark

1888. Govs. mess. (Green) suggesting that state consent to purchase of additional ground and erection of an addition to present U. S. custom house and post office bldg. at Newark, authorized by act of Congress, March 1, 1888. (Sen. jol. 1888: 552.)

Receipts and Expenditures

1864. $800 recd. ann. from U. S. for use of portion of capitol bldg. for holding U. S. courts; sum is used to increase library; smaller room should also be furnished U. S. for amt. paid; erection of proposed wing would enable state to do so. (Govs. mess. (Parker) Jan. 12, 1864: 10 or 11-12.)
There are two editions of this message.

1895. Amt. disbursed on acct. of Soldiers' Plot in Fairmount Cemetery, Newark. (A.R. comptroller 1894/5: 57.)

——. Amt. disbursed for care of Soldiers' Plot. (A.R. treasurer 1894/5: 420.)

State House

1863-1866. Comment on apprns. made since 1863 for additions to state capitol. (A.R. comptroller 1865/6: 15.)

1864/5-1903/4. Table: state house expenses. (A.R. treasurer 1864/5 (pp. 608-610)—*same* 1903/4.)
Paging from Collected docs.
In addition to the general stmt. there are special stmts. from time to time of expenses in connection with the capitol, viz.:
1872, 1877, 1885-1904. Insurance.
1872-1875. State house extension.
1874. Arbitration of claims.
1877-1878, 1891-1893, 1902-1904. Senate and Assembly chambers.
1881-1882. Repairs.

PUBLIC BUILDINGS AND GROUNDS—cont'd

Receipts and Expenditures—cont'd

STATE HOUSE—cont'd

1882. Ventilation.
1885-1890. State house fire.
1885-1895. [Rebuilding] state capitol.
1891-1892. Alterations.
1891-1892. Electric lighting.
1891-1895. Furniture.
1895-1904. Title changes to state house comn.

1866/7-1903/4. Same, in narrative form and in less detail. (A.R. comptroller 1866/7 (p. 225)—*same* 1903/4.)

Paging from Collected docs.
Entries for special years are the same as in the treasurer's rept.; see above under dates 1864/5-1903/4.

1872. Apprn. for reconstructing state house inadequate; additional amt. expended with Govs. concurrence. (Govs. mess. (Randolph) Jan. [9], 1872: 5.)

1873. Rept. of committee (Morrow) apptd. to investigate charges made by Van Camp & Worthington agst. state treasurer (Sooy) rel. to insurance of capitol buildings. (Minutes of Assem. 1873: 1390-1394.)

1878. Unexpended balance recd. from comrs. on state house extension. (A.R. treasurer 1877/8: 19.)

1884-1904. Table: receipts from state house. (*Same* 1883/4 (p. 33)—*same* 1903/4.)

Not found in 1889/90 and 1893/4.
Nature of acct. varies; e. g., in 1884 and 1888 the receipts were from the sale of old carpet; 1885 and 1886, insurance on acct. of fire; 1896-1904, old furniture, etc.; in a few instances it is simply a sum returned as unexpended or overpaid.

1885. Payment into state treasury by insurance cos. to settle loss by capitol fire. (A.R. comptroller 1884/5: 24.)

——. Text of act resp. expenses incurred on occasion of fire at state house. (8 A.R. bureau of statistics of labor, etc. 1884/5: xxvii.)

1896-1903/4. Comment on receipts on acct. state house comn. (A.R. comptroller 1895/6 (p. 23)—*same* 1903/4.)

For the nature of this stmt., see above, note under dates 1884-1904.

State House

serial

1 series

Under act of Nov. 22, 1791.

1792-1796. Rept. of committee apptd. to examine accts. and vouchers of comrs. apptd. to provide suitable bldgs. for accommodation of the Legisl.

In Collected docs. as follows:
1792 Nov. 27 (Van Cleve) in Votes of Assem. Oct. 1792: 92.
1794 Jan. 25 (Camp) in Votes of Assem. Oct. 1793: 45.
1794 Dec. 1 (Boyd) in Votes of Assem. Oct. 1794: 98-99.
1795 not found.
1796 Nov. 5 (De Vroom) in Votes of Assem. Oct. 1796: 22.

2 series

Under act of April 2, 1845.

1846-1847. Rept. of comrs.* apptd. by the Legisl. to sell govt. lot, repair state house, etc.

Checklist
1846. Not found.
500 copies ordered prtd. (Minutes of Assem. 1846: 390.)
1847 Trenton: Prtd. by Sherman & Harron, 1847. 6 pp.
Copy seen in the N. J. State Library. 500 copies were ordered prtd. (Minutes of Assem. 1847: 403.)

In Collected docs. as follows:
1846 in Senate jol. 1846: 363-368.
" " Minutes of Assem. 1846: 385-390.
1847 " Senate jol. 1847: 344-347.
" " Minutes of Assem. 1847: 400-402.

* Saml. R. Gummere, Saml. R. Hamilton, Stacy A. Paxson.

PUBLIC BUILDINGS AND GROUNDS—cont'd

State House—cont'd

serial—cont'd

3 series

Under act of March 18, 1875.

1876-1878. Rept. of comrs.* of state house extension.

Checklist
1876. Not found.
1877. None made.
1878. Trenton: Naar, Day & Naar, 1877. 5 pp.
This rept. is dated Jan. 21, 1878; an entry in the Senate jol. for 1878 shows it to be correct. Imprint, 1877 is evidently an error.

In Collected docs. as follows:
1876 in Minutes of Assem. 1876: 143-146; 231-233.
1877 none made.
1878 omitted.

non-serial

1799. Rept. of committee (Budd) apptd. to examine and settle accts. of Moore Furman, comr. apptd. to enclose the state house lot. (Votes of Assem. Jan. 1799: 22.)

——. Rept. of joint committee (DeVroom) apptd. to examine and settle the accts. of Moore Furman, comr. for enclosing the state-house lot. (Jol. Legisl. council Jan. 1799: 37.)

1801. Rept. of committee (Van Cleve) apptd. to examine repairs necessary to be made on govt. house and property. (Votes of Assem. Feb. 1801: 67-68.)

——. Rept. from committee (Dey) apptd. to inquire about sum drawn from treasury, for purpose of repairing govt. house, and on propriety of selling same. (*Same* Oct. 1801: 21-22.)

——. Rept. of committee (Gordon) apptd. to examine repairs necessary to be made to state house. (*Same* Oct. 1801: 25.)

——. Rept. of jt. committee (C. Clark) apptd. to examine and settle accts. of Abraham Hunt, apptd. to make repairs to the govt. house, and to report the expediency or inexpediency of selling the same. (Jol. legisl. council Oct. 1801: 107-108; Votes of Assem. Oct. 1801: 72-73.)

1803. Rept. of committee (Pearson) apptd. to examine accts. of Peter Gordon for repairs done to state house. (Votes of Assem. Oct. 1803: 37-38.)

1804. Rept. of the committee (Sharp) on subject of repairs of state-house. (Votes of Assem. Oct. 1804: 336.)

1807. Rept. of comrs., apptd. by act of Mch. 3, 1806, to make repairs to state house. (Votes of Assem. Oct. 1807: 24-25.)

Peter Gordon, Ellett Tucker and James J. Wilson were the comrs.

1807. Rept. from committee (Stockton) apptd. to inspect accts. of comrs. apptd. by act of Mch. 3, 1806, authorizing repairs to state house, etc. (*Same* Nov. 1807: 35.)

1808. Rept. of committee (Coxe) apptd. to examine repairs done to the govt. house, with stmt. of amt. (*Same* Oct. 1808: 44.)

1812. Rept. of committee (Bateman) to whom was referred res. rel. to repairs on state house. (*Same* Jan. 1812: 213.)

1813. Rept. of committee (Parker) to whom was committed so much of letter of R. L. Beatty as related to paving walks in front of state house yard. (*Same* Oct. 1813: 17.)

1815. Rept. of committee (Bayard) apptd. to devise a plan for rendering the hall in which House sits more comfortable. (*Same* 1814/5: 174.)

1816. Letter from state treasurer (Gordon) rel. to improvements to Hall of Assembly. (*Same* 1815/6: 100-103.)

* Phil. Dickinson, Chas. P. Smith, Lewis Perrine.

PUBLIC BUILDINGS AND GROUNDS—cont'd

State House—cont'd

non-serial—cont'd

1817. Rept. of the committee (Parker) on res. to enquire and rept. measures necessary for the preservation or disposal of the govt. House and lot at Trenton. (*Same* 1816/7: 119.)

——. Rept. of committee (Coxe) apptd. to inquire into situation of state house and means of protecting building from fire. (*Same* 1816/7: 98.)

——. Govs. mess. (Williamson) transmitting rept. of q. m. gen. together with acc. accts. and vouchers rel. to expenditures in fitting room in state house as place for deposit of arms, etc. (*Same* 1816/7: 232-233.)

Acc. docs. not found in Votes of Assem.

——. Communication from comrs. apptd. by Legisl. to repair government house. (*Same* Oct. 1817: 31.)

John Beatty, Robt. M'Neely and Gershom Mott were the comrs.

——. Rept. of committee (Pearson) to whom was committed communication from comrs. rel. to repairs made on govt. house. (*Same* Oct. 1817: 38.)

1818. Rept. from committee (Coxe) who were instructed to inquire into nature and extent of certain encroachments on lines of lot attached to government house. (*Same* Jan. 1818: 78-79.)

1820. Rept. of comrs. apptd. by act of Feb. 9, 1819, to make sale of government house and lot in Trenton. (*Same* Oct. 1820: 76-77.)

The comrs. were John Beatty, James Parker and David Thompson, Jr.

——. Rept. of atty. gen. (Frelinghuysen) rel. to removal of encroachments made upon lands of state in Trenton by I. Taylor. (*Same* Jan. 1820: 64.)

——. Rept. of comrs. apptd. by act of March 2, 1820, for purpose of causing such repairs, painting and whitewashing to be made to state house and fence of yard as they may deem expedient. (*Same* Oct. 1820: 59-64.)

The comrs. were Robt. M'Neely and Ellett Tucker.

1824. Rept. of committee (Evans) to whom was referred act providing for repairs to state house and government house and lot in Trenton. (*Same* Oct. 1824: 92.)

1825. Rept. of committee (Ewing) to whom was referred rept. of comrs. rel. to repairs and improvements made on state house and government house and lot. (*Same* Oct. 1825: 137.)

——. Rept. of comrs. rel. to repairs of state house and govt. house and lot. (*Same* Oct. 1825: 84-85.)

The comrs. were Chas. Parker, David Johnston, Wm. Halsted, Jr.

1830. Rept. of the committee (Kaighn) apptd. to enquire what alterations in the Council Chamber are necessary. (Jol. Legisl. Council 1829/30: 72.)

1832. Rept. of the committee (D. Ryerson) to whom had been referred the title, deeds and papers rel. to the land on which the state house and public offices are erected. (*Same* Oct. 1831: 107-108.)

1834. Apprn. necessary for defraying expenses of distribution of revised laws; for erection of fire proof office where public records and papers belonging to treasury dept. may be deposited; continuance of ann. apprn. to state library recommended. (Govs. mess. (Vroom) Oct. 29, 1834.)

1841. Rept. of joint committee (Van Santvoord) apptd. to rept. as to the necessary repairs and improvements required on state house and grounds connected with it. (Jol. Legisl. Council 1840/1: 221-212; Votes of Assem. 1840/1: 501-502.)

1843. Rept. of select committee (Ryerson) on memorial rel. to erection of additional state offices. (Minutes of Assem. 1842/3: 375-377.)

PUBLIC BUILDINGS AND GROUNDS—cont'd

State House—cont'd

non-serial—cont'd

1845. Rept. of joint committee (Olden) apptd. to examine state house and other public bldgs. in Trenton. (Sen. jol. 1845: 516-518; Minutes of Assem. 1845: 481-483.)

——. Same separate.

Not seen. 200 copies ordered prtd. (Senate jol. 1845: 518.)

1846. Alteration and improvement of state house. (Govs. mess. (Stratton) Jan. 14, 1846.)

1847. Rept. of joint committee (Richards) to inquire on what terms lot of land situated on northwest corner of capitol grounds can be purchased. (Sen. jol. 1847: 331.)

——. Rept. of joint committee (McFarland) on rept. of comrs. on public buildings, offices, etc. (Votes of Assem. 1847: 539.)

1848. Rept. of special committee (Strong) who were instructed to inquire as to price of lot adjoining the northwest corner of state house grounds and upon the expediency of purchasing same. (*Same* 1848: 370-371.)

1849. Rept. of special committee (Gulick) on so much of Govs. mess. as relates to purchase of lot adjoining state house grounds. (*Same* 1849: 257.)

——. Purchase of small lot at n.w. corner of state house recommended. (Govs. mess. (Haines) Jan. 10, 1849: 13.)

1850. Rept. of committee on public bldgs. and grounds (Gill) on subject of lighting state house with gas. (Sen. jol. 1850: 129.)

1874. Rept. from committee on public bldgs. on House res. requesting consideration of propriety of changing lobbies of House into committee rooms, and other changes, etc. (Minutes of Assem. 1874: 924-925.)

1876. Completion of addition to state house; cost; amt. needed for main dome. (Govs. mess. (Bedle) Jan. 11, 1876: 36.)

1877. State House expense acct. larger than usual; reason. (*Same* (Bedle) Jan. 9, 1877: 19.)

1885. Special mess. of Gov. (Abbett) concerning damage to state house by fire; with acc. docs. 21 pp. (Legisl. docs. 1885 v. 2 doc. 36.)

——. Same. (Minutes of Assem. 1885: 661-668; Senate jol. 1885: 517-523.)

——. Same, separate. Camden: Prtd. by the Courier Publishing Assn., 1885. 21 pp.

——. Same, without acc. docs. (8 A.R. bureau of statistics of labor, etc. 1884/5: xxv-xxvi.)

1886. Rept. of comrs. apptd. under act for restoration of state house. 9 pp. (Legisl. docs. 1886 v. 3 doc. 39; Sen. jol. 1886: 73-78; House jol. 1886: 72-78.)

Leon Abbett, E. J. Anderson, Henry C. Kelsey, John J. Toffey were the comrs.

——. Same, separate. Trenton: J. L. Murphy, 1886. 9 pp.

——. Fire at state house March 21, 1885; apprn. and plans for restoration; amt. needed. (Govs. mess. (Abbett) Jan. 12, 1886: 31-32.)

——. Minority rept. from committee on public grounds and buildings (Parker). (Minutes of Assem. 1886: 326-330.)

1887. Apprn. to rebuild state house; contracts; date it is to be completed; apprn. sufficient. (Govs. mess. (Abbett) Jan. 11, 1887.)

1889. Restoration of state capitol approaching completion; delays. (*Same* (Green) Jan. [8], 1889.)

1891. Alterations in state house suggested. (*Same* (Abbett) Jan. 13, 1891.)

1894. Vetoes (Werts) of bills rel. to state house and adjacent public grounds. (Minutes of Assem. 1894: 1080; Sen. jol. 1894: 516-518; 534-535; 768-769.)

PUBLIC BUILDINGS AND GROUNDS—cont'd

State House—cont'd

non-serial—cont'd

1895. Rept. of special committee (Voorhees) apptd. to inquire into charges of extravagance in furnishing state house, and certain other charges touching the conduct of public officers. (Sen. jol. 1895: 731-753.)

——. Same, separate. Trenton: MacCrellish & Quigley, 1895. xxxiv, 982 pp.

1900. Rept. of state house comn. on probable cost of improvements and enlargement of state bldgs. (Minutes of Assem. 1900: 125-127.)
Foster M. Voorhees, W. S. Hancock, I. B. Swain.

1902. Propriety of enlarging capitol grounds. (Govs. mess. (Voorhees) Jan. 14, 1902: 13-14.)

1903. On extension of state house grounds and providing Governor's mansion. (*Same* (Murphy) Jan. 1903: 14-16.)

RECEIPTS AND EXPENDITURES
See above, that title.

PUBLIC HEALTH
See also Food and Drug Law; also Labor. Industrial Hygiene.

1874. Sewerage, excretions, etc.; relation to public health. (Rept. of health comn. 1874: 30-33.)

——. Care of arts and trades; their effect on health. (*Same* 1874: 35-38.)

——. Heating; effect of overheated rooms on health. (*Same* 1874: 40.)

——. Ventilation: importance in promoting health and preventing disease; ventilation of public places. (*Same* 1874: 38-40.)

——. Drainage in its general bearing [on health]. (*Same* 1874: 26-27.)

1877. Table to be used in testing amt. of carbonic acid in air. (1 A.R. bd. health 1877: 78-79.)
Repeated in 1885.

1879. Abstracts from paper by Dr. H. A. Hopkins on relation of public and private schools to the extension or limitation of disease. (7 *same* 1883: 130-133.)

1880. On rescue of the drowning. (4 *same* 1880: 38-39.)

——. Protection to bathers; how to treat the drowned; how to save a life. 2 ll. [Circular No. 7 of the state bd. of health.]
Copies in the N. J. State Library, in the N. J. bd. of health and in the Surgeon General's Library.

——. Same. Reprint, 1887. 7 pp.
Copy in the N. J. state bd. of health, in the N. Y. Public Library, and in the Surgeon General's Library.

——. Same. (4 A.R. bd. of health 1880: 255-259.)

1881. Animals as related to human disease and to care of public health; by E. M. Hunt. (5 *same* 1881: 167-176.)

1882. Comparative facts in climatology and geology, needed in study of vital statistics and causes of diseases. (6 *same* 1882: 269-284.)

——. Nomenclature, or revised classification of diseases. (6 *same* 1882: 285-290.)

1883. Effect of brain and nervous diseases, particularly in children. (7 *same* 1883: 375-376.)

1884. December 1. Prevention of serious injuries to the mind, the eyes, the ears. n. t. p. 6 pp. (Circular No. 47 of the state bd. of health.)
Copies seen in the N. Y. Public Library and in the N. J. state bd. of health.

1886. The relation of the physician and the sanitarian to heredity, with statistics as to it. (10 A.R. bd. health 1886: 373-392.)

——. Same. (8 *same* 1884: 241-246.)

——. Same. [Reprints.] Oct. 1886. 6 pp.
Copy in the Surgeon General's Office.

——. On bathing accidents. (10 A.R. bd. of health 1886: 21-22.)

PUBLIC HEALTH—cont'd

1887. Lighting-gas in its relations to health. (11 *same* 1887: 22-23.)

——. Trees in their influence upon health. (11 *same* 1887: 23-26.)

——. If some communicable diseases depend upon microbes, should we be less particular as to localities? (11 *same* 1887: 26-29.)

——. Vacher's table on various diseases; time from inception to beginning of eruption; time from first precursory symptom to beginning of eruption; time from beginning of eruption to cessation of pyrexia, etc. (11 *same* 1887 (p. 31)—*same* 1904.)
A similar table by Dr. Whitelegge occurs, 1891-1904.

1888. On relation of human and animal diseases. (12 *same* 1888: 37-46.)

——. How to reckon as to the real or comparative healthfulness of communities. (12 *same* 1888: 409-413.)

1889. On prevention of disease. (13 *same* 1889: 5-11.)
Consists chiefly of an extract from Dr. John C. McVail, a Scotch authority.

——. The mouth cavity and its contained structures as related to disease. (13 *same* 1889: 376-380.)

——. Summary of paper by Boardman Reed on "The climatic treatment of gastro-intestinal diseases in children." (13 *same* 1889: 145-147.)

——. Cities—their needs and their regulations for promoting health of their inhabitants. (13 *same* 1889: 21-35.)
Drainage; water, gas and other pipes, care of streets, building inspection; house inspection; collection and disposal of garbage, ashes, etc.; nuisances; keeping of animals in cities; slaughter houses; inspection of markets; duties of health inspectors; rept. of contagious diseases; hospitals and isolation of contagious diseases; disinfecting and disinfecting apparatus; public baths, parks, etc.; vital statistics; boards of health.

1891. [Relation of] human and animal diseases; inspection of meat and milk; English plan and Chicago plan. (15 *same* 1891: 25-27.)

——. On the ground as related to health. (15 *same* 1891: 6-9.)

——. See below, Congresses, etc.

1892. On light and sunlight as preventions of and curatives for disease. (16 A.R. bd. of health 1892: 11-12.)

1893. Notification of disease; use of placards. (17 *same* 1893: 15-16.)

——. Synopsis of paper by J. C. Smock on "Forestry in its relation to health." (17 *same* 1893: 289-297.)

1894. Synopsis of remarks by Dr. Henry R. Baldwin rel. to Dr. Leal's paper on restriction and prevention of communicable diseases of children. (18 *same* 1894: 324-328.)

——. Economy of food; by C. D. Wood; discussion. (21 A.R. bd. agric. 1893: 112-135.)
Composition of food; how used in the body; potential energy; animal foods; vegetable foods; daily income and expenditure of the human body; a day's ration; pecuniary economy of food.

1895. Should the U. S. mails be used for conveying specimens for bacteriological examination? (Circular no. 85 of the state bd. of health.)
Separate copy not seen.

——. Same. (19 A.R. bd. of health 1895: 313-316.)

New York City

1888. Means for preventing spread of contagious diseases in cities; by J. C. Bayles. (12 A.R. bd. of health 1888: 179-187.)
Relates to N. Y. City only. Mr. Bayles was at the time pres. of health dept. of N. Y. City.

PUBLIC HEALTH—cont'd

NEW JERSEY

The first ann. rept. of the state board of health 1877 (pp. 6-8) summarizes the efforts in New Jersey in behalf of public health, in substance, as follows; appointment of a state sanitary commission in 1866; no investigating legislation in respect to public health from 1868 to 1873; appointment of a commission in 1874 which was practically a board of health but limited to one year; in reference to the work of that commission, among other things, it is stated that one of the results was a sanitary convention in October, 1875, which led to the formation of the New Jersey Sanitary Association; formation of a state bd. of health in 1877.

serial

A

Under act of April 5, 1866.

1866. Rept. of the state sanitary comn. to the Governor.

Checklist

1866. Trenton: Prtd. at the Office of the State Gazette, 1867. 12 pp.
Copies seen in the N. J. State Library, in the N. J. state bd. of health and in Rutgers College Library. The comrs. were Ezra M. Hunt, J. B. Coleman, R. N. Cooper, Thos. Ryerson, Isaac A. Nichols.
In Collected docs. as follows:
1866 in Legisl. docs. 1867: 29-40.
Also in Documents as follows:
1866 in 16 A.R. bd. of health 1892: 57-65.
Reprinted "as it was brief, and is not accessible."

B

Under act of March 19, 1874.

1874. Rept. of health comn. of the state of N. J.

Checklist

1874. h. t. p. 62(2) pp.
The comrs. were James R. Mercein, Saml. Lilly, Geo. H. Cook, Wm. Elmer, Jr., Lewis W. Oakley, Richard M. Cooper, Ezra M. Hunt, chrm.
In Collected docs. as follows:
1874 in Legisl. docs. 1875, unnum. doc.

C

Under acts of May 22, 1877, and March 31, 1887.

BOARD OF HEALTH

ANNUAL REPORT

English Edition

1877-1904. Rept. of bd. of health of New Jersey [incl. vital statistics, 1878-1904, excepting 1902].*

Checklist

Doc. and dept. editions differ only in omission of imprint from the doc. ed.

1. 1877. Trenton: Naar, Day & Naar, 1877. 151 pp.
2. 1878. Trenton: Naar, Day & Naar, 1878. 247 (1) pp., foldg. leaf.
3. 1879. Camden: Sinnickson Chew, 1880. 230 (1) pp., foldg. leaf.
4. 1880. Camden: Sinnickson Chew, 1881. 378 pp., pl.
5. 1881. Mount Holly: Prtd. by C. H. Folwell, 1881. 344 pp.
6. 1882. Woodbury: J. D. Carpenter, 1882. 361 pp.
7. 1883. Woodbury: J. D. Carpenter, 1883. 391 pp.
8. 1884. Trenton: J. L. Murphy, 1884. 375 pp.
9. 1885. Trenton: J. L. Murphy, 1885. 435 pp.
10. 1886. Trenton: J. L. Murphy, 1887. 464 pp.
11. 1887. Trenton: J. L. Murphy, 1887. 478 pp., 3 pls.
12. 1888. Trenton: J. L. Murphy, 1889. 503 pp., 2 diagrs.
13. 1889. Camden: F. F. Patterson, 1890. 486 (4), iv (1) pp.
14. 1890. Trenton: J. L. Murphy Publishing Co., 1890. 395 pp., plan.
15. 1891. Trenton: J. L. Murphy Publishing Co., 1891. 489 pp.
16. 1892. Trenton: J. L. Murphy Publishing Co., 1892. 590 pp.
17. 1893. Trenton: MacCrellish & Quigley, 1893. 612 pp., pl., 2 diagrs.

* Vital statistics for 1877 are in the rept. of the bd. of health for 1878, 1878 in 1879, etc. The rept. of the bureau of vital statistics in 1901 is prtd. separately instead of in the bd. of health rept. for 1902, as in preceding and following years.

PUBLIC HEALTH—cont'd

NEW JERSEY—cont'd

serial—cont'd

C—cont'd

BOARD OF HEALTH—cont'd

ANNUAL REPORT—cont'd

English Edition—cont'd

Checklist—cont'd

18. 1894. Trenton: MacCrellish & Quigley, 1895. 479 pp., 2 pls.
19. 1895. Trenton: The J. L. Murphy Publishing Company, 1896. iv, 440 pp., diagr.
20. 1896. Trenton: MacCrellish & Quigley, 1897. ii, 399 pp., pls., diagrs.
21. 1897. Trenton: The J. L. Murphy Pub. Co., 1898. v, 389 pp.
22. 1898. Trenton: MacCrellish & Quigley, 1899. v, 601 pp., pls., map.
23. 1899. Trenton: MacCrellish & Quigley, 1900. vi, 432 pp., pls., map.
24. 1900. Trenton: The J. L. Murphy Publishing Co., 1901. vi, 409 pp., map, pl.
25. 1901. Trenton: The J. L. Murphy Publishing Co., 1902. vi, 459 pp., map, pls.
26. 1902. Trenton: The J. L. Murphy Publishing Co., 1903. v, 365, maps, pls.
27. 1903. Somerville. The Unionist-Gazette Association, 1904. vii, 682 pp.
28. 1904. Paterson: News Printing Co., 1905. vii, 494 pp., foldg. table, pls., pls. in pocket at end of book.

In Collected docs. as follows:

1. 1877 in Legisl. docs. 1878, doc. 28.
2. 1878 " " " 1879, v. 2, doc. 53.
3. 1879 " " " 1880, v. 2, doc. 74.
4. 1880 " " " 1881, v. 2, doc. 73.
5. 1881 " " " 1882, v. 2, doc. 48.
6. 1882 " " " 1883, v. 2, doc. 13.
7. 1883 " " " 1884, v. 2, doc. 31.
8. 1884 " " " 1885, v. 2, doc. 30.
9. 1885 " " " 1886, v. 3, doc. 29.
10. 1886 " " " 1887, v. 3, doc. 29.
11. 1887 " " " 1888, v. 3, doc. 27.
12. 1888 " " " 1889, v. 3, doc. 22.
13. 1889 " " " 1890, v. 4, doc. 32.
14. 1890 " " " 1891, v. 1, doc. 5.
15. 1891 " " " 1892, v. 1, doc. 5.
16. 1892 " " " 1893, v. 1, doc. 6.
17. 1893 " " " 1894, v. 1, doc. 5.
18. 1894 " " " 1895 (i. e. 119 sess.), v. 1, doc. 5.
19. 1895 in Legisl. docs. 1895 (i. e. 120 sess.), v. 1, doc. 6.
20. 1896 in Legisl. docs. 1896, v. 1, doc. 5.
21. 1897 " " " 1897, v. 1, doc. 5.
22. 1898 " " " 1898, v. 1, doc. 6.
23. 1899 " " " 1899, v. 1, doc. 5.
24. 1900 " " " 1900, v. 3, doc. 18.
25. 1901 " " " 1901, v. 3, doc. 24.
26. 1902 " " " 1902, v. 2, doc. 25.
27. 1903 " " " 1903, v. 2, doc. 24.
28. 1904 " " " 1904, v. 5, doc. 58.

German Edition

1882-1892. Jahres-Bericht des Gesundheits-Rathes des Staats New Jersey und Bericht des Bureaus der Lebensstatistik.

Checklist

6. 1882. Elizabeth: Freie Presse, 1883. 475 pp.
Copy in the Surgeon General's Library.
7-8. 1883-1884. Not found.
9. 1885. Newark: Druck der New Jersey Freie Zeitung," 1886. 613 pp.
Copy in the N. J. Historical Socy., Newark.
10-12. 1886-1888. Not found.
13. 1889. Newark: Druck der New Jersey Freie Zeitung, 1890. 642 pp.
Copy in the N. J. Hist. Socy., Newark.
14-15. 1890-1891. Not found.
16. 1892. Newark: Freie Zeitung, 1893. 809 pp.
Copy in the N. Y. Public Library.

CIRCULARS

A

Unnumbered

[1878-1904.] Circulars and circular letters issued by the state bd. of health.

PUBLIC HEALTH—cont'd
NEW JERSEY—cont'd
serial—cont'd
BOARD OF HEALTH—cont'd
CIRCULARS—cont'd
A—cont'd
Unnumbered—cont'd

Checklist

1878. Instructions to ministers, physicians, undertakers, assessors, and all concerned in the registry and returns of marriages, births, and deaths. Trenton: Naar, Day & Naar, 1878. 44 pp.
Copy in the Surgeon General's Library and in the N. J. state bd. of health.
This may be the complete form of one of the first three circulars noted in Group B, series 1.
1881. May 1. [Circular of the council of analysts and chemists apptd. by the state bd. of health of N. J. to investigate the prevalence of adulteration of articles of food or drugs. With a schedule of questions and a copy of the "act to prevent the adulteration of food and drugs."] 3 leaves.
Copy in the Surgeon General's Library.
[1882.] Schedule of questions to charitable and penal institutions.
Not found. Mentioned in 6 A.R. bd. of health 1882: 118.
1882. April 20. Circular as to illuminating oils. 1 sheet.
Copy in the Surgeon General's Library.
——. August 21. Circular issued by a committee of the state bd. of health on sanitary instruction and training in schools.
Separate copy not seen.
——. Same. (6 A.R. bd. of health 1882: 145-147.)
[1883.] Circular as to contagious diseases of animals. 32 pp.

Contents:

A. To farmers and dealers in stock. Pleuro-pneumonia. Pneumoenteritis (hog cholera). pp. 3-7.
See also below, Group B, Circular No. 13; No. 50.
B. To townships and city bds. of health. April 10, 1880. pp. 7-9.
See also below, Group B, Circular No. 14; No. 50.
C. Contagious diseases of animals. Aug., 1880. pp. 9-12.
See also below, Group B, Circular No. 15; No. 50.
D. To farmers and dealers in stock. April 1, 1881. pp. 12-15.
See also below, Group B, Circular No. 24; No. 50.
E. To farmers and dealers in stock. pp. 15-23.
See also below, Group B, Circular No. 25; No. 50.
F. As to contagious diseases of animals. Jan. 4, 1883. pp. 25-32.
Copy in the Surgeon General's Library. See also below, Group B, Circular No. 26; No. 50.
1883. Oct. Schedule of inquiries sent local bds. of health.
Separate copy not seen.
——. Same. (7 A.R. bd. of health 1883: 171.)
[1884. Oct.] [Schedule of inquiries sent local bds. of health.]
Not found. Mentioned in 8 A.R. bd. of health 1884: 110.
1885. May 15. [Apptmt. of sanitary inspectors under the law of 1885.]
Separate copy not seen.
——. Same. (9 A.R. bd. of health 1885: 34-35.)
——. Oct. Schedule of questions sent local bds. of health for rept.
Separate copy not seen.
——. Same. (9 A.R. bd. of health 1885: 171.)
1886. Oct. Schedule of questions sent local bds. of health.
Separate copy not seen.
——. Same. (10 A.R. bd. of health 1886: 240.)
1887. Oct. Schedule of questions sent local bds. of health [resp. ann. repts].
Separate copy not seen.
——. Same. (11 A.R. bd. of health 1887: 164-165.)
[1888.] Circular letter A issued by the bureau of vital statistics [resp. registration of marriages, births and deaths].
Separate copy not seen.
——. Same. (11 A.R. bd. of health 1887: 313.)
1888. March. Circular letter B, general circular as to duties under the laws relating to vital records and statistics.
Separate copy not seen.
——. Same. (11 A.R. bd. of health 1888: 313-315.)
——. March. Circular letter C [resp. burial certificates].
Separate copy not seen.
——. Same. (11 A.R. bd. of health 1887: 315.)

PUBLIC HEALTH—cont'd
NEW JERSEY—cont'd
serial—cont'd
BOARD OF HEALTH—cont'd
CIRCULARS—cont'd
A—cont'd
Unnumbered—cont'd

[1888. Oct.] Schedule of questions sent local bds. of health.
Separate copy not seen.
——. Same. (12 A.R. bd. of health 1888: 211.)
1889. Oct. Schedule of questions sent local bds. of health.
Separate copy not seen.
——. Same. (13 A.R. bd. of health 1889: 161-162.)
1891. Oct. Schedule of questions sent to local bds.
Separate copy not seen.
——. Same. (15 A.R. bd. of health 1891: 175.)
1892. Circular letter H, issued to r.r. and transportation cos.
Separate copy not seen.
——. Same. (17 A.R. bd. of health 1893: 403-405.)
H of a series of circulars to r.r. cos.? No record found of such circulars.
[1892.] Oct. Schedule of questions sent to local bds.
Separate copy not seen.
——. Same. (16 A.R. bd. of health 1892: 177.)
1893. Slip for October blank.
Separate copy not seen.
——. Same. (17 A.R. bd. of health 1893: 411-412.)
1894. Memorandum sent to local bds.
Not found. Mentioned: 18 A.R. bd. of health 1894: 69.
——. Oct. 8. Circular letter to [certain] institutions [making inquiries about consumption].
Separate copy not seen.
——. Same. (18 A.R. bd. of health 1894: 15.)
1895. Sept. 1. Memorandum to local bds. of health [resp. ann. repts.].
Separate copy not seen.
——. Same. (19 A.R. bd. of health 1895: 38-44.)
——. Oct. 1. State bd. of health. Memorandum [for construction of a mailing case for sending specimens of diseased tissue].
Separate copy not seen.
——. Same. (19 A.R. bd. of health 1895: 315-316.)
1896. Sept. 1. Memorandum sent to local bds. of health.
Separate copy not seen.
——. Same. (20 A.R. bd. of health 1896: 37-40.)
1897. July 1. Inquiries rel. to cemeteries.
Separate copy not seen.
——. Same. (21 A.R. bd. of health 1897: 225-226.)
——. Sept. Circular letter 28 rel. to interference of local bds. of health in physician's diagnosis of a case.
Separate copy not seen.
——. Same. (21 A.R. bd. of health 1897: 33-34.)
Just why this letter is designated No. 28 is not clear. No separates were found for the 27 preceding circular letters, and they do not appear in the ann. repts. of the bd. However 27 unnumbered circulars and circular letters precede this, and possibly it was intended to begin numbering the circulars from this date, using the term Circular Letters to distinguish them from the numbered series [see below, Group B].
See below under dates 1898 and 1899 for Circular Letters 30-32.
[1898.] Circular [letter] 29. Dangerous communicable diseases must be reported.
Separate copy not seen.
——. Same. (22 A.R. bd. of health 1898: 428-431.)
See note above, under date Sept., 1897, resp. Circular Letter 28.
1898. July 22. Letter sent to physicians, reported by local registrars to be remiss in reporting births.
Separate copy not seen.
——. Same. (22 A.R. bd. of health 1898: 106.)
——. Sept. 1. Circular letter 30, [resp. inspection of vessels].
Separate copy not seen.
——. Same. (22 A.R. bd. of health 1898: 432.)
See note above, under date Sept., 1897, resp. Circular Letter 28.
——. Sept. 1. Memorandum sent local bds. of health rel. to their ann. repts.; form of repts. for municipalities and townships.
Separate copy not seen.
——. Same. (22 A.R. bd. of health 1898: 109-114.)

PUBLIC HEALTH—cont'd

NEW JERSEY—cont'd

serial—cont'd

BOARD OF HEALTH—cont'd

CIRCULARS—cont'd

A—cont'd

Unnumbered—cont'd

1899. Jan. 1. Circular letter 31, bd. of health of N. J. Milk adulteration by the addition of formaldehyde. Trenton: MacCrellish & Quigley, 1899. 4 pp.
Copy seen in the N. J. State Library.
——. Same. (22 A.R. bd. of health 1898: 451-453.)
See above, note under date Sept., 1897, resp. Circular Letter No. 28.
——. Jan. 18. Circular letter 32. Prevention of smallpox. Trenton: MacCrellish & Quigley, 1899, 4 pp.
——. Same. (22 A.R. bd. of health 1898: 454-455.)
See note above under date 1897 resp. Circular Letter 28.
——. March 8. Letters to physicians and local bds. of health sent to a city failing to give notification of communicable diseases.
Separate copy not seen.
——. Same. (23 A.R. bd. of health 1899: 32-33.)
——. Sept. 1. Circular to local bds. [rel. to ann. repts., with list of inquiries].
Separate copy not seen.
——. Same. (23 A.R. bd. of health 1899: 81-84.)
1900. Sept. 1. [Circular rel. to ann. repts. of local bds.]
Separate copy not seen.
——. Same. (24 A.R. bd. of health 1900: 81-83.)
[1900.] Circular sent to local health officers when repts. are not regularly recd. by the state bd. of health.
Separate copy not seen.
——. Same. (24 A.R. bd. of health 1900: 40-41.)
——. Circular letter sent to local registrars of vital statistics rel. to transportation of the dead.
Separate copy not seen.
1901. Transportation of the dead; circular and revised rules.
Separate copy not seen.
——. Same. (25 A.R. bd. of health 1901: 47-49.)
——. April. Circular letter sent to undertakers [rel. to transportation of the dead].
Separate copy not seen.
——. Same. (25 A.R. bd. of health 1901: 47.)
——. Sept. 1. Inquiries sent to local bds. of health.
Separate copy not seen.
——. Same. (25 A.R. bd. of health 1901: 133-137.)
——. Nov. 13. Circular to local health officers [containing queries on disposal of refuse].
Separate copy not seen.
——. Same. (25 A.R. bd. of health 1901: 98.)
1902. Sept. 1. Blanks mailed to local bds. of health.
Separate copy not seen.
——. Same. (22 A.R. bd. of health 1902: 70-74.)
1903. Circular letter rel. to water and ice in cars and stations.
Separate copy not seen.
——. Same. (27 A.R. bd. of health 1903: 64.)
1903. Aug. 26. [Circular letter to supts. of steam rwys. rel. to spitting in cars.]
Separate copy not seen.
——. Same. (27 A.R. bd. of health 1903: 64-65.)
——. Sept. 1. Blank mailed to local health bds.
Separate copy not seen.
——. Same. (27 A.R. bd. of health 1903: 68-73.)
[1904.] Circular letter sent to local bd. of health in each sanitary distr. where oysters and clams are produced for sale.
Separate copy not seen.
——. Same. (28 A.R. bd. of health 1904: 80.)
1904. July. Preventable diseases.
Separate copy not seen.
——. Same. (28 A.R. bd. of health 1904: 297-315.)
——. Circular letter sent to local health boards rel. to glanders.
Separate copy not seen.
——. Same. (28 A.R. bd. of health 1904: 62.)

B

1 series

It will be noted that the circulars in this series are not arranged in exact chronological order; this is due to the desire to retain the numerical order of the circulars on account of reference to that order in reprints, special lists, etc. Numbers were first assigned to the circulars in a list printed in the 6 ann. rept. of the state bd. of health 1882: 253-255; the arrangement seems to have been entirely arbitrary, probably following the order in which they appear in the annual reports of the Board; for example, Circular No. 7 is dated June 1, 1880; Circular No. 10, April 1, 1880.

[1878]-1883. Circulars issued by the state bd. of health.

Checklist

1. [1878?] Explanation of parts of acts as to marriage, birth and death returns.
Separate copy not seen.
——. Same. (3 A.R. bd. of health 1879: 158-163.)
——. Same. Reprint, [1883]. Not found.
See 6 A.R. bd. of health 1882: 255, Circular 34.
——. Same. (9 A.R. bd. of health 1885: 329-333.)
2. [1878?] To assessors, town clerks, etc., rel. to changes in registry laws.
Separate copy not seen.
——. Same. (2 A.R. bd. of health 1879: 163-167.)
3. [1878?] As to vital statistics.
Separate copy not seen.
——. Same. (3 A.R. bd. of health 1879: 167-168.)
4. 1879. October. Circular to town clerks and assessors.
Separate copy not seen.
——. Same. (3 A.R. bd. of health 1879: 168-169.)
5. [1879?] As to sanitary organization in cities.
Separate copy not seen.
——. Same. (3 A.R. bd. of health 1879: 169-172.)
6. 1879. July 7. Circular as to sanitary appliances [to be exhibited at the state fair]. 1 sheet.
Copy in the Surgeon General's Library.
——. Same. (3 A.R. bd. of health 1879: 224.)
7. 1880. June 1. Protection to bathers; how to treat the drowned; how to save a life. n. t. p. 2 ll.
Copies in the N. J. State Library, in the N. J. bd. of health and in the Surgeon General's Library.
——. Same. Reprint, 1887. 7 pp.
Copies in the N. J. bd. of health, in the N. Y. Public Library and in the Surgeon General's Library.
——. Same. (4 A.R. bd. of health 1880: 255-259.)
8. [1880.] To householders, city authorities, bds. of health, etc. [on sanitary and hygienic care of the home, disinfectants, etc.]. 4 pp.
Copy in the Surgeon General's Library.
——. Same. (4 A.R. bd. of health 1880: 260-265.)
9. 1880. May. Sanitary appliances.
Separate copy not seen.
——. Same. (4 A.R. bd. of health 1880: 265-267.)
10. 1880. April 1. Explanatory circular to cities and towns [resp. recent laws].
Separate copy not seen.
——. Same. (4 A.R. bd. of health 1880: 272-280.)
11. 1880. Sept. 15. Circular to local bds. of health [resp. ann. repts., schedule of subjects).
Separate copy not seen.
——. Same. (4 A.R. bd. of health 1880: 281-282.)
12. 1880. June 1. An act to regulate the practice of medicine and surgery [text and comment].
Separate copy not seen.
——. Same. (4 A.R. bd. of health 1880: 282-284.)
13. 1880. Circular A. To farmers and dealers in stock [on pleuro-pneumonia and pneumo-enteritis]. 4 pp.
Copy in the Surgeon General's Library.
——. Same. (4 A.R. bd. of health 1880: 287-291.)
——. Same. (9 A.R. bd. of agric. 1881: 84-88.)
14. 1880. April 10. Circular B. To township and city bds. of health in reference to infectious diseases of animals. 1 leaf.
Copy in the Surgeon General's Library.
——. Same. (4 A.R. bd. of health 1880: 291-293.)
——. Same. (9 A.R. bd. of agric. 1881: 88-90.)
15. 1880. August. Circular C. Contagious diseases of animals. 1 leaf.
Copy in the Surgeon General's Library.
——. Same. (4 A.R. bd. of health 1880: 293-296.)
——. Same. (9 A.R. bd. of agric. 1881: 90-93.)
16. 1881. April 26. Circular A. As to milk supply.
Separate copy not seen.
——. Same. (4 A.R. bd. of health 1880: 297-299.)
17. [1881?] To local bds. of health and to those whose duty it is to make returns of marriages, births and deaths.
Separate copy not seen.
——. Same. (4 A.R. bd. of health 1880: 300-301.)
18. 1881. February. As to small-pox.
Separate copy not seen.
——. Same. (4 A.R. bd. of health 1880: 301-303; 5 *same* 1881: 177-178.)
19. [1881?] Specimen schedules for institutional inquiry.
Separate copy not seen.
——. Same. (4 A.R. bd. of health 1880: 305-310.)

PUBLIC HEALTH—cont'd

NEW JERSEY—cont'd

serial—cont'd

BOARD OF HEALTH—cont'd

CIRCULARS—cont'd

B—cont'd

1 series—cont'd

20. 1882. January. Small-pox circular No. 2.
Separate copy not seen.
——. Same. (5 A.R. bd. of health 1881 : 178-181.)
21. 1881. April 1. As to duties of local bds. under new laws.
Separate copy not seen.
——. Same. (5 A.R. bd. of health 1881 : 181-184.)
21. 1881. May 10. [General suggestions for the organization of local bds. of health and the manner of dealing with nuisances prejudicial to the public health. With a schedule of questions indicating what local bds. should know or inquire about.] 4 pp.
Copy in the Surgeon General's Library.
——. Same. (5 A.R. bd. of health 1881 : 184-188.)
22. 1881. July 1. As to sanitary, household and ornamental articles and appliances.
Separate copy not seen.
——. Same. (5 A.R. bd. of health 1881 : 188-191.)
23. 1881. October 1. To local bds. of health [as to yearly reports].
Separate copy not seen.
——. Same. (5 A.R. bd. of health 1881 : 191-192.)
24. 1881. April 1. Circular D. To farmers and dealers in stock [resp. pleuro-pneumonia, pleuro-enteritis or swine fever, glanders and farcy, hydrophobia, law resp. contagious diseases of animals].
Separate copy not seen.
——. Same. (5 A.R. bd. of health 1881 : 193-197.)
——. Same. (9 A.R. bd. of agric. 1881 : 93-96.)
25. 1881? Circular E. To farmers and dealers in stock [contagious diseases among horses, cattle, sheep, swine and poultry].
Separate copy not seen.
——. Same. (5 A.R. bd. of health 1881 : 197-205.)
——. Same. (9 A.R. bd. of agric. 1881 : 96-104.)
26. 1883. Jan. 4. Circular F. As to contagious diseases of animals.
Separate copy not seen.
——. Same. (6 A.R. bd. of health 1882 : 213-220.)
——. Same. (10 A.R. bd. of agric. 1882 : 29-36.)
27. 1882. Aug. 31. Sanitary instruction and training in schools. [School Circular No. 1.] 1 leaf.
Copy in the Surgeon General's Library.
——. Same. (6 A.R. bd. of health 1882 : 220-222.)
——. Same. Reprint. Oct., 1886. 7 pp.
Copies in the N. Y. Public Library, in the N. J. State bd. of health and in the Surgeon General's Library.
28. 1882. July 1. Sanitary school circular. [School and health Circular No. 2.] 12 pp.
Copy in the Surgeon General's Library.
——. Same. (6 A.R. bd. of health 1882 : 222-223.)
——. Same [another edition]. School and health circular No. 2. For parents, guardians, children, teachers or trustees. 5 pp.
Copies in the Surgeon General's Library and in the N. J. state bd. of health.
——. Same. Reprint, 1884. 12 pp.
Copy in the N. Y. Public Library.
——. Same. Reprint, 1886. 12 pp.
Copies in the N. Y. Public Library, the N. J. state bd. of health and in the Surgeon General's Library.
29. 1882. June 1. As to charitable institutions [as to their sanitary condition]. 4 pp.
Copy in the Surgeon General's Library.
——. Same. (6 A.R. bd. of health 1882 : 233-236.)
——. Same. Reprint. Aug., 1890. n. t. p. 4 pp.
Copy in the N. Y. Public Library, in the N. J. state bd. of health and in the Surgeon General's Library.
30. 1882. Feb. 15. Circular on the study of disease in localities by the aid of geol. and topographical maps furnished to observers by the board of health. 3 pp.
Copy in the Surgeon General's Library. Is not numbered in the Catalogue.
——. Same. (6 A.R. bd. of health 1882 : 236-239.)
——. Same. Reprint. October, 1886. n. t. p. 4 pp.
Copy in the N. J. state bd. of health.
31. 1882. June 20. Circular as to petroleum, kerosene, etc. 4 pp.
Copy in the Surgeon General's Library.
——. Same. (6 A.R. bd. of health 1882 : 239-244.)
32. 1882. April 1. To local bds. of health in cities and townships resp. their duties.
Separate copy not seen.
——. Same. (6 A.R. bd. of health 1882 : 244-245.)
33. 1882. October 1. Circular to local bds. of health as sent out with annual blanks.
Separate copy not seen.
——. Same. (6 A.R. bd. of health 1882 : 246-248.)

PUBLIC HEALTH—cont'd

NEW JERSEY—cont'd

serial—cont'd

BOARD OF HEALTH—cont'd

CIRCULARS—cont'd

B—cont'd

1 series—cont'd

34. [1883?] Reprint of Circular [No. 1]. q. v.
35. 1883. General circular as to duties under the laws relating to vital records and statistics. [To clergymen, justices of the peace, physicians, undertakers, city clerks and assessors.]
Copy in the Surgeon General's Library.
——. Same. (6 A.R. bd. of health 1882 : 248-249.)
36. 1883. January. Department of state and bureau of vital statistics. [Signed by Henry C. Kelsey, secretary of state.]
Copy in the Surgeon General's Library.
——. Same. (6 A.R. bd. of health 1882 : 250.)
37. [1882?] School and health circular No. 3, for parents, guardians, children, teachers and trustees. 5 pp.
Copy in the Surgeon General's Library and in the N. Y. Public Library.
——. Same. (7 A.R. bd. of health 1883 : 263-266.)
——. Same. Reprint, 1886. n. t. p. 5 pp.
Copy in the N. Y. Public Library, in the N. J. state bd. of health and in the Surgeon General's Library.
——. Same. Reprint, 1891. n. t. p. 5 pp.
Copy seen in the N. J. state bd. of health.
38. 1882. July 1. As to exhibition of sanitary, household and ornamental articles and appliances.
Separate copy not found.
——. Same. (6 A.R. bd. of health 1882 : 250-253.)
This is numbered 37 in the 6 A.R. state bd. of health; correction is made p. 34 of the 7 ann. rept.

2 series

1883-1904. Circulars issued by the state bd. of health.

Checklist

39. [1883.] To local bds. of health [on the causes of preventable disease, with a schedule of questions, which they should know or inquire about]. n. t. p. 2 leaves.
Copies seen in the N. J. state bd. of health, in the Surgeon General's Library and in the N. Y. Public Library.
——. Same. (7 A.R. bd. of health 1883 : 266-269.)
——. Same. [Reprint?] n. t. p. 6 pp.
Copy in the N. J. state bd. of health.
——. Same. Reprint, 1887. 4 pp.
Copy in the Surgeon General's Library.
40. [1883.] As to health of operatives.
Separate copy not seen.
——. Same. (7 A.R. bd. of health 1883 : 270-271.)
——. Same. New issue. (Industrial Circular No. 1), Health Counsels, etc. April, 1887.
Copy in the Surgeon General's Library.
——. Same. (11 A.R. bd. of health 1887 : 265-269.)
41. [1883?] Industrial Circular No. 2. Health counsels for working people. n. t. p. 7 pp.
Copies seen in the N. J. State Library and in the N. J. state bd. of health.
——. Same. (7 A.R. bd. of health 1883 : 271-275.)
42. 1883. July 4. As to petroleum, kerosene, etc. n. t. p. 4 pp.
Copy seen in the N. J. state bd. of health.
——. Same. (7 A.R. bd. of health 1883 : 275-277.)
——. Same. Reprint. Jan., 1886. 4 pp.
Copy seen in the N. J. state bd. of health; also in the Surgeon General's Library.
43. [1883.] [To local health boards, resp. their ann. repts.]
Separate copy not found.
——. Same. (7 A.R. bd. of health 1883 : 277-278.)
44. 1884. April 15. How to prevent the spread of small-pox, scarlet fever, diphtheria and other communicable diseases. n. t. p. 12 pp.
——. Same. (8 A.R. bd. of health 1884 : 223-233.)
——. Same. Reprint, 1890. n. t. p. 12 pp.
——. Same. Revised. (16 A.R. bd. of health 1892 : 444-456.)
45. [1885.] Jan. 1. Cholera.
Separate copy not found.
——. Same. (8 A.R. bd. of health 1884 : 234-239.)
——. Same. Reprint. July, 1885. n. t. p. 6 pp.
Copies in the N. Y. Public Library, in the state bd. of health and in the Surgeon General's Library.
——. Same. (9 A.R. bd. of health 1885 : 323-329.)
——. Same. Reprint, 1892. 7 pp.
Copy in the N. J. state bd. of health.
——. Annex to circular 45. Reprint 3. n. t. p. 2 pp.
Copy in the N. J. state bd. of health.
——. Same. (16 A.R. bd. of health 1892 : 442-444.)

PUBLIC HEALTH—cont'd

NEW JERSEY—cont'd

serial—cont'd

BOARD OF HEALTH—cont'd

CIRCULARS—cont'd

B—cont'd

2 series—cont'd

46. 1884. October 1. [Resp. ann. repts. to be submitted by the local bds.]
Separate copy not found.
——. Same. (8 A.R. bd. of health 1884 : 239-241.)
47. 1884. December 1. Prevention of serious injuries to the mind, the eyes, the ears. n. t. p. 6 pp.
Copies seen in the N. Y. Public Library and in the N. J. state bd. of health.
——. Same. (8 A.R. bd. of health 1884 : 241-246.)
——. Same. Reprint. Oct., 1886. 6 pp.
Copy in the Surgeon General's Office.
48. 1884. Oct. 1. Circular G, as to animals; infectious pneumo-enteritis, swine plague.
Separate copy not found.
——. Same. (8 A.R. bd. of health 1884 : 246-255.)
——. Same. (12 A.R. bd. of agric. 1884 : 163-170.)
——. Same. [Reprint?]
Copy in the Surgeon General's Library.
49. 1884. Dec. 1. Circular H, as to animals. Husk or hoose and tuberculosis in cattle. 8 pp.
Copy in the Surgeon General's Library.
——. Same. (8 A.R. bd. of health 1884 : 255-262.)
——. Same. (12 A.R. bd. of agric. 1884 : 170-175.)
50. 1885. Circulars as to contagious diseases of animals [a collection of former circulars on the subject, A, B, C, D, E, F, G, H, or 13, 14, 15, 24, 25, 26, 48, 49]. n. p., n. d. 50 pp.
Copies in the N. Y. Public Library, the N. J. state bd. of health and the Surgeon General's Library.
——. Same, another edition. [1891?] n. p., n. d. 75 pp.
Copy in the N. J. state bd. of health.
——. Same. (19 A.R. bd. of agric. 1891 : 232-304.)
51. 1885. April 1. To local bds. of health of cities and townships.
Separate copy not seen.
——. Same. (9 A.R. bd. of health 1885 : 297-299.)
52. [1885.] Sanitary inspection of houses and premises, in cities and towns, etc. n. t. p.
Consists of 27 folio leaves, the first two containing a sample blank filled out, instructions, etc.; the remaining 25 are blanks to be filled out; all are folded into an oblong octavo.
——. Same. (9 A.R. bd. of health 1885 : 299-305.)
Includes only the sample blank, instructions, etc.
53. 1885. May. Pure drinking water—how to secure it.
Separate copy not found.
——. Same. (9 A.R. bd. of health 1885 : 305-314.)
——. Same. Reprint. Jan., 1887. n. t. p. 11 pp.
Copies seen in the N. Y. Public Library, the N. J. State Library, N. J. state bd. of health and in the Surgeon General's Library.
54. [1885.] Laws relating to public health and reference thereto.
Not found.
55. 1885. Sept. 1. Sanitary survey of school-house.
No separate copy found.
——. Same. (9 A.R. bd. of health 1885 : 315-320.)
56. 1885. Oct. 1. [Resp. ann. repts. to be made by local bds.]
Separate copy not found.
——. Same. (9 A.R. bd. of health 1885 : 321-323.)
57. [1886.] To the physicians of the state. [Relating to typhoid fever and diphtheria, with a schedule of suggestive questions.] n. t. p. 4 pp.
Copy in the N. J. state bd. of health and in the Surgeon General's Library.
——. Same. (10 A.R. bd. of health 1886 : 341-345.)
——. Same. Reprint, 1890. n. t. p. 4 pp.
Copies seen in the N. Y. Public Library and in the N. J. state bd. of health; also in the Surgeon General's Library.
58. [1886.] Laws relating to public health and references thereto. 28 pp.
Copy in the Surgeon General's Library.
59. 1886. Relating to the adulteration of food or drugs and to petroleum, and laws and regulations as to the same. 4 pp.
Copy in the Surgeon General's Library.
——. Same, another edition. 8 pp.
——. Same. [Reprint, Feb., 1889.] n. t. p. 8 pp.
Copy in the N. Y. Public Library and in the N. J. State bd. of health; also in the Surgeon General's Library.
——. (13 A.R. bd. of health 1889 : 354-361.)

PUBLIC HEALTH—cont'd

NEW JERSEY—cont'd

serial—cont'd

BOARD OF HEALTH—cont'd

CIRCULARS—cont'd

B—cont'd

2 series—cont'd

60. 1886. Laws relating to public health and references thereto.
Separate copy not seen.
——. Same. Reprint. 1890. n. p., n. d. 46 pp.
Copy in the Surgeon General's Library, the N. J. state bd. of health and in the N. Y. Public Library.
——. Same. n. p., n. d. 57(2) pp.
Copy seen in the N. J. state bd. of health.
61. 1887 Care of household wastes. n. t. p. 6 pp.
Copy seen in the N. J. State Library.
——. Same. (11 A.R. bd. of health 1887 : 235-240.)
——. Same. Reprint, 1890. n. t. p. 6 pp.
——. Same. Reprint, Jan., 1892. n. t. p. 6 pp.
62. [1887.] August. Drainage for health. n. t. p. 11 pp.
——. Same. (11 A.R. bd. of health 1887 : 240-249.)
63. 1887. Farmers' homes and their perils. n. t. p. 8 pp.
——. Same. (11 A.R. bd. of health 1887 : 249-256.)
64. 1887. Disinfectants and how to use them. n. t. p. 8 pp.
——. Same. (11 A.R. bd. of health 1887 : 256-265.)
——. Same. Reprint, Jan., 1892. n. t. p. 8 pp.
65. 1888. Construction, plumbing, ventilation, and drainage of bldgs. and outside connections thereof, as regulated by local bds. of health. Chapter 51 (Laws of 1888). n. t. p. 11 pp.
Copy in the N. J. state bd. of health.
——. Same. (12 A.R. bd. of health 1888 : 371-380.)
——. Same. Reprint. n. t. p. 13 pp.
Copy in the Surgeon General's Library, N. J. state bd. of health and the N. Y. Public Library.
66. 1888. March. Bureau of vital statistics. Marriage, birth and death returns. Duties of all concerned as to vital statistics. n. t. p. 22 pp.
——. Same. Reprint. April, 1898. (22 A.R. bd. of health 1898 : 433-447.)
67. [1888.] To funeral directors and all having in charge the care and burial of the dead. n. t. p. 6 pp.
——. Same, another edition. n. t. p. 8 pp.
——. Same. (12 A.R. bd. of health 1888 : 380-384.)
68. 1889. To local bds. of health. n. t. p. 2 pp.
——. Same. (12 A.R. bd. of health 1889 : 324-326.)
——. Same, another edition. n. t. p. 3 pp.
69. [1889.] Meat, poultry, game and fish as foods, and how to judge their quality. n. t. p. 14 pp.
——. Same. (13 A.R. bd. of health 1889 : 327-340.)
70. [1890?] Occasional bulletin series. Our local health bds. n. t. p. 14 pp.
——. Same, another edition. n. t. p. 13 pp.
The 13 page edition was seen only in the N. J. state bd. of health.
——. Same. (13 A.R. bd. of health 1889 : 340-354.)
71. 1890. As to sanitary inspection of hotels, etc., at resorts. n. t. p. 2 pp.
——. Same, another edition. n. t. p. 3 pp.
The 3 page edition was seen only in the N. J. state bd. of health.
——. Same. (14 A.R. bd. of health 1890 : 279-281.)
72. 1890. Vital statistics. n. t. p. 12 pp.
——. Same, another edition. 16 pp.
The 16 p. edition was seen only in the N. J. state bd. of health.
——. Same. (14 A.R. bd. of health 1890 : 290-299.)
73. 1890. Cities, their needs and their regulations for promoting the health of their inhabitants. n. t. p. 16 pp.
74. 1890. Oct. 1. [Outline of ann. repts. for the year ending Oct. 1.] n. t. p. 3 pp.
Copy seen in the N. J. state bd. of health.
——. Same. (14 A.R. bd. of health 1890 : 182-184.)
75. [1890.] Health inspectors' guide, prepared and arranged by Ezra M. Hunt, with sections added by Drs. Mitchell, Newton and A. C. Hunt, sanitary inspectors. h. t. p. 72 pp.
Copy seen in the N. J. state bd. of health.
——. Same. (14 A.R. bd. of health 1890 : 35-97.)
——. Same. Reprint. h. t. p. 72 pp.
Copy seen in the N. J. state bd. of health.
76. [1891.] School Circular No. 4. Protection of schools from communicable diseases—methods to be observed when they occur. n. t. p. 7 pp.
Copy seen in the N. J. state bd. of health.
——. Same. (15 A.R. bd. of health 1891 : 298-303.)
77. [1892?] Diphtheria. n. t. p. 7 pp.
Copy seen in the N. J. state bd. of health.
——. Same. (16 A.R. bd. of health 1892 : 305-310.)

PUBLIC HEALTH—cont'd

NEW JERSEY—cont'd

serial—cont'd

BOARD OF HEALTH—cont'd

CIRCULARS—cont'd

B—cont'd

2 series—cont'd

78. [1892. October.] Institutional inquiry into sanitary condition.
Separate copy not found.
——. Same. (16 A.R. bd. of health 1892 : 417-430.)
79. [1892.] Marriage and state laws as to it. n. t. p. 11 pp.
——. Same. (16 A.R. bd. of health 1892 : 431-442.)
——. Same. Reprint, June, 1897. Trenton : J. L. Murphy Publg. Co., 1897. 22 pp.
——. Same. Reprint, 1910. Trenton : MacCrellish & Quigley, 1910. 14 pp.
80. [1892.] Traps and vents in sewer or soil pipes and their uses. n. t. p. 18 pp.
Copy seen in the N. J. state bd. of health.
81. 1893. Occasional bulletin No. 2. Local health bds. and inspectors.
Separate copy not found.
——. Same. (17 A.R. bd. of health 1893 : 361-381.)
82. 1893. Health bd. hospitals—isolation of communicable diseases.
Separate copy not seen.
——. Same. (17 A.R. bd. of health 1893 : 381-399.)
83. [1894.] Consumption. Its communicability and prevention. Trenton : The J. L. Murphy Publishing Co., 1895. [597]-600 pp.
Copies in the Surgeon General's Library and in the N. J. State Library.
——. Same. (18 A.R. bd. of health 1894 : 380-382.)
84. 1895. Recent legislation [act for the protection of public health].
Separate copy not found.
——. Same. (19 A.R. bd. of health 1895 : 290-292.)
85. 1895. Should the U. S. mails be used for conveying specimens for bacteriological examination?
Separate copy not seen.
——. Same. (19 A.R. bd. of health 1895 : 313-316.)
86. 1896. Feb. Bacteriological diagnoses. Trenton : The J. L. Murphy Publishing Co., 1896. pp. [669]-674.
Copy seen in the N. J. State Library; also in the N. Y. Public Library.
——. Same. (19 A.R. bd. of health 1895 : 344-346.)
87. 1896. Sept. Dangerous communicable diseases. Trenton : MacCrellish & Quigley, 1896. 8 pp.
Copy seen in the N. J. State Library.
——. Same. (20 A.R. bd. of health 1896 : 344-349.)
88. 1896. Sept. Statutes rel. to public health. Trenton : MacCrellish & Quigley, 1896. 219 pp.
Copy in Columbia University Library and in the N. Y. Public Library.
89. 1897. August. Bulletin series, nos. 3 and 4. (Reprint.) Trenton : J. L. Murphy Publishing Co., 1897. 46 pp.
Copy in the Surgeon General's Library and in the N. J. State Library.
——. Same. (21 A.R. bd. of health 1897 : 293-325.)
90. [1897.] June 1. Ice. Trenton : J. L. Murphy Publishing Co., 1897. 4 pp.
Copy seen in the Surgeon General's Library and in the N. J. State Library.
——. Same. (21 A.R. bd. of health 1897 : 325-326.)
91. 1897. Statutes of N. J. rel. to maritime quarantine [1799-1897].
Separate copy not seen.
——. Same. (21 A.R. bd. of health 1897 : 326-339.)
92. 1897. July. Announcement of the opening of the state laboratory of hygiene.
Separate copy not seen.
——. Same. (22 A.R. bd. of health 1898 : 447-448.)
93. 1898. April. Bacteriological diagnosis, No. 2.
Separate copy not seen.
——. Same. (22 A.R. bd. of health 1898 : 449-451.)
94. 1899. June. Communicable diseases of animals. Trenton : J. L. Murphy Publishing Co., 1899. 62 pp.
Copy in the Surgeon General's Library and in the N. J. State Library.
——. Same. (23 A.R. bd. of health 1899 : 321-364.)
95. 1899. June. Prevention of the spread of small-pox.
Separate copy not seen.
——. Same. (23 A.R. bd. of health 1899 : 364-367.)
96. 1899. July. Public health laws of the state of N. J. Trenton : J. L. Murphy Publishing Co., 1899. 289 pp.
Copy in the Surgeon General's Library; also in the N. J. State Library.
97. 1899. December. Illuminating oils. Trenton : J. L. Murphy Publishing Co., 1899. 6 pp.
Copy in the Surgeon General's Library and in the N. J. State Library.
——. Same. (24 A.R. bd. of health 1900 : 313-316.)

PUBLIC HEALTH—cont'd

NEW JERSEY—cont'd

serial—cont'd

BOARD OF HEALTH—cont'd

CIRCULARS—cont'd

B—cont'd

2 series—cont'd

98. 1899. December. Restriction of the spread of communicable diseases. Trenton : The J. L. Murphy Publishing Co., 1899. 18 (1) pp.
Copy seen in the N. J. Dept. of Public Instruction.
——. Same. (24 A.R. bd. of health 1900 : 317-332.)
——. Same. Reprint, July, 1904. Trenton : J. L. Murphy Publishing Co., 1904. 20 pp.
Copy in the Surgeon General's Library and in the N. J. State Library.
——. Same. Reprint. May, 1906. Trenton : The J. L. Murphy Publishing Co., 1906. 22 (1) pp.
Copy in the N. Y. Public Library.
99. 1900. April. Maritime quarantine. Trenton : J. L. Murphy Publishing Co., 1900. 16 pp.
Copy in the Surgeon General's Library.
——. Same. (24 A.R. bd. of health 1900 : 332-342.)
100. 1900. July. Transportation of the dead. Trenton : J. L. Murphy Publishing Co., 1900. 23 pp.
Copy in the Surgeon General's Library.
——. Same. Reprint. Aug., 1901. Trenton : The J. L. Murphy Publishing Co., 1901. 26 pp.
Copy seen in the N. J. State Library.
101. 1901. May. Births, marriages and deaths. Trenton : MacCrellish & Quigley, 1901. 21 pp.
——. Same. (25 A.R. bd. of health 1901 : 350-370.)
102. 1901. June. Small-pox.
Separate copy not seen.
——. Same. (25 A.R. bd. of health 1901 : 370-373.)
103. 1901. October. Foods and drugs [Laws 1886-1901]. Trenton : The J. L. Murphy Publishing Co., 1901. 24 pp.
Copy seen in the N. J. State Library.
——. Same. (25 A.R. bd. of health 1901 : 374-395.)
——. Same. Revised. Sept., 1905. Trenton : J. L. Murphy Publishing Co., 1905. 45 pp.
Copy in the Surgeon General's Library.
104. 1902. Feb. Prevention of small-pox. Trenton : J. L. Murphy Publishing Co., 1902. 12 pp.
Copy in the Surgeon General's Library.
——. Same. (26 A.R. bd. of health 1902 : 319-327.)
——. Same. Reprint. Aug., 1902. Trenton : MacCrellish & Quigley, 1902. 14 pp.
Copy in the N. J. state bd. of health.
105. 1902. August. State laboratory of hygiene. Trenton : MacCrellish & Quigley, 1902. 12 pp.
Copy in the N. J. State Library and in the Surgeon General's Library.
——. Same. (26 A.R. bd. of health 1902 : 327-335.)
106. Not found.
Possibly the number of the blank mailed to local bds. Sept. 1, 1902. For this form, see 26 A.R. bd. of health 1902 : 70-74.
107. 1903. July. Prevention of anthrax.
Separate copy not seen.
——. Same. (27 A.R. bd. of health 1903 : 263.)
108. 1903. August. Prevention of glanders. 1 leaf.
Copy in the Surgeon General's Library; also in the N. J. State Library.
——. Same. (27 A.R. bd. of health 1903 : 264-266.)
109. Not found.
Possibly the number of the blank mailed to local bds. of health Sept. 1, 1903. For this form, see 27 A.R. bd. of health 1903 : 68-73.
110. 1903. August. Sanitary inspection service. Trenton : MacCrellish & Quigley, 1903. 10 pp.
Copy seen in the N. Y. Public Library.
——. Same. (27 A.R. bd. of health 1903 : 266-273.)
——. Same. Reprint. March, 1905. Trenton : J. L. Murphy Publishing Co., 1905. 11 pp.
Copy in the Surgeon General's Library.
——. Same, Revised. Trenton : State Gazette Publishing Co., 1908. 12 pp., 1 leaf.
111. 1904. February. Food standards. Trenton : MacCrellish & Quigley, 1904. 19 pp.
Copy seen in the N. J. State Library.
——. Same. (27 A.R. bd. of health 1903 : 274-292.)
112. 1904. August. Restriction of the spread of malaria. Trenton : J. L. Murphy Publishing Co., 1905. 7 pp.

non-serial

1846. Rept. of select committee (Fort) on petitions for change of medical laws. (Sen. jol. 1846: 284-286.)
The majority (Hamilton) reported by bill (p. 284).

1848-1877. Reference to former state laws bearing on public health. (1 A.R. bd. health 1877: 143-145.)
Gives volume and page of pamphlets and R. S. where laws on vital statistics, medicine and surgery, quarantine, public health, infectious diseases, adulterations (liquor and milk), nuisance, vaccination and pharmacy may be found.

1874. Design of the comn.; interest of any govt. in the health of its people; economical value of health; attention of science and legislation to health in different parts of the world; sanitation and disease. (Rept. of health comn. 1874: 3-11.)

1877. Address of E. M. Hunt at organization of bd. of health. (1 A.R. bd. health 1877: 8-16.)
General article on public health, need of a board, etc.

1877-1904. Rept. of the secretary of the state bd. of health [resp. proceedings of the year, etc.]. (1 *same* 1877 (pp. 3-33)—28 *same* 1904.)
Ezra M. Hunt, 1877-1893; Henry Mitchell 1894-1904.

1879. Letter presented to legisl. comn. on government of towns; by [committee of] state bd. of health. (3 *same* 1879: 101-110.)
E. M. Hunt, C. F. Brackett, E. A. Osborne were the committee.

1880. April 1. Explanatory circular to cities and towns [resp. recent laws]. (Circular no. 10 of the state bd. of health.)
Separate copy not seen.

——. Same. (4 A.R. bd. of health 1880: 272-280.)

1882. Feb. 15. Circular [on the study of disease in localities by the aid of geol. and topographical maps furnished to observers by the bd. of health]. 3 pp. (Circular no. 30 of the state bd. of health.)
Copy in the Surgeon General's Library.

——. Same. (6 A.R. bd. of health 1882: 236-239.)

——. Same. Reprint. October, 1886. n. t. p. 4 pp.
Copy in the N. J. state bd. of health.

1883-1888. Synopsis of vital returns and comments on principal diseases. (12 A.R. bd. of health 1888: 479-497.)
Remittent fever, typhoid fever, small-pox, scarlet fever, measles, whooping cough, diphtheria, erysipelas, diarrhoeal diseases, consumption, acute lung diseases, brain and nervous diseases of children; diseases of the heart and circulation; renal and urinary diseases; adult brain and spinal diseases; adult digestive and intestinal diseases; cancer; acute rheumatism; puerperal diseases; accidents.

1885. Attention to public health; decrease in no. of cases of epidemics; work of local bds.; sanitary measures. (Govs. mess. (Abbett) Jan. 13, 1885: 26-27.)

——. May 15. Circular announcing the appointment of district inspectors under act of 1885. (9 A.R. bd. of health 1885: 34-35.)

1886. Veto (Abbett) of bill rel. to attendance at school of children who dwell in houses where there is contagious or infectious disease. (Minutes of Assem. 1886: 856.)

——. On notification of contagious diseases. (10 A.R. bd. health 1886: 34-36.)

——. Importation of rags; officers cautioned as to danger. (10 *same* 1886: 22-23.)

1887. Air, water and food; by E. M. Hunt. (11 *same* 1887: 47-71.)
Relating to results of impure air, water, etc., and suggesting that state give more attention to the purity of these things.

——. Synopsis of vital returns and comments on special diseases. (11 *same* 1887: 413-431.)
Remittent fever; typhoid fever; small-pox; scarlet fever; measles; whooping-cough; diphtheria and croup; erysipelas; diarrhoeal diseases; consumption: acute lung diseases; brain and nervous diseases of children; diseases of the heart and circulation; renal and urinary diseases; adult brain and spinal diseases; adult digestive and intestinal diseases; cancer; acute rheumatism; puerperal diseases; accidents.

1888. Perils of population; records of the conditions and perils—how they are to be studied and their use as practical guides to the prevention of diseases. (12 *same* 1888: 397-408.)

1889. Cottages and hospitals for contagious diseases; importance of having land in reserve and a central building constructed, and a system of construction in mind, in case of emergency. (13 *same* 1889: 41-42.)

1890. Compulsory notification of contagious diseases; physician's duty; prompt action needed to prevent spread of communicable diseases. (14 *same* 1890: 27-28.)

——. Cities, their needs and their regulations for promoting the health of their inhabitants. 16 pp. (Circular no. 73 of the state bd. of health.)

——. Table showing no. of cases of membrane croup, diphtheria and scarlet fever in several cities. (14 A.R. bd. of health 1890: 221-222.)
Jersey City, Hoboken, Bayonne, Harrison, town of Union, West Hoboken, Guttenberg, North Bergen, Kearny, Union Township, Weehawken.

——. See statistics, this date.

——. Hospitals: need of in smaller cities; objects of hospitals; English hospitals; list of N. J. hospitals. (14 A.R. bd. health 1890: 25-27.)

1893. Health bd. hospitals—isolation of communicable diseases. (Circular no. 82 of the state bd. of health.)
Separate copy not seen.

——. Same. (17 *same* 1893: 381-399.)

——. Importance of having hospitals and nurses at command of local boards; suggestions. (17 *same* 1893: 13-15.)

——. Occasional bulletin no. 2 local health bds. and inspectors. (Circular no. 81 of the state bd. of health.)
Separate copy not found.

——. Same. (17 A.R. bd. of health 1893: 361-381.)

1894. Need of instant official reports from local boards to the state bd. of health of communicable diseases (such as cholera, typhus fever, small-pox and typhoid fever.) (18 *same* 1894: 9-10.)

1895. Improved relations betw. local sanitary districts concerning suppression of outbreaks of infectious diseases, under law of March 22, 1895. (19 *same* 1895: 3-4.)

——. Veto (Werts) of bill to regulate location of pesthouses, crematories and other objectionable structures. (Minutes of Assem. 1895: 902-904.)

——. Recent legislation [act for the protection of public health]. (Circular no. 84 of the state bd. of health.)
Separate copy not found.

——. Same. (19 A.R. bd. of health 1895: 290-292.)

——. Oct. 1. State bd. of health memorandum [for construction of a mailing case for sending specimens of diseased tissue]. (19 *same* 1895: 315-316.)

1896. Sept. Dangerous communicable diseases. Trenton: MacCrellish & Quigley, 1896. 8 pp. (Circular no. 86 of the state bd. of health.)
Copy seen in the N. J. state library.

——. Same. (20 A.R. bd. of health 1896: 344-349.)

——. Notification of infectious diseases: operation of law of 1895 satisfactory in districts where its provisions have been conformed to; conveyance of communicable diseases; diseases to be reported; tuberculosis included in one distr. (20 *same* 1896: 10-12.)

PUBLIC HEALTH—cont'd

NEW JERSEY—cont'd

non-serial—cont'd

1896. Public health law of N. J.; by W. M. Lanning. (21 *same* 1897: 251-263.)
Read before N. J. sanitary assn.
(1) Health law as declared by the legisl.: (2) as construed by the courts; (3) and as to its adequacy.

——. Feb. Bacteriological diagnosis. Trenton: The J. L. Murphy Publishing Co., 1896. pp. 669-674. (Circular no. 86 of the state bd. of health.)
Copy seen in the N. J. state library; also in the N. Y. Public Library.

——. Same. (19 A.R. bd. of health 1895: 344-346.)

1897. Isolation hospitals; their use as defense agst. spread of communicable diseases; Paterson commended; cottage hospital plan suggested for smaller communities. (21 *same* 1897: 15-16.)

——. Notification of infectious diseases required by act of March 22, 1895; distribution of information by state bd. of health; opinion of atty. gen. Grey as to right of action for refusal or neglect of physicians to report. (21 *same* 1897: 16-17.)

——. August. Bulletin series nos. 3 and 4. (Reprint.) Trenton: J. L. Murphy Publishing Co., 1897. 46 pp. (Circular no. 89 of the state bd. of health.)
Copy in the Surgeon General's Library and in the N. J. state library.

——. Same. (21 A.R. bd. of health 1897: 293-325.)

——. Sept. Circular letter 28 [rel. to interference of local boards of health in physician's diagnosis of a case]. (21 A.R. bd. health 1897: 33-34.)

[1898.] Circular 29. Dangerous communicable diseases must be reported. (22 *same* 1898: 428-431.)

1898. Table: disinfection of books; micro-organism, manner of exposure, length of exposure, results. (22 *same* 1898: 402.)

——. Notification of communicable diseases; requirements of laws of March 22, 1895, and of March 23, 1898. (22 *same* 1898: 35-36.)

——. April. Bacteriological diagnosis, no. 2. (Circular no. 93 of the state bd. of health.)
Separate copy not seen.

——. Same. (22 A.R. bd. of health 1898: 449-451.)

——. Sept. 1. Circular letter 30 [resp. inspection of vessels]. (22 *same* 1898: 432.)

1899. Notification of communicable diseases; letters sent to physicians and local bd. in a delinquent town, March 8. (23 *same* 1899: 32-33.)

——. March 8. Letters sent to physicians and local board of health sent to a city failing to give notification of communicable diseases. (23 *same* 1899: 32-33.)

——. December. Restriction of the spread of communicable diseases. Trenton: The J. L. Murphy Publishing Co., 1899. 18 (1) pp. (Circular no. 98 of the N. J. state bd. of health.)
Copy seen in the N. J. dept. of public instruction.

——. Same. (24 A.R. bd. of health 1900: 317-332.)

——. Same. Reprint. July, 1904. 20 pp.
Copy in the Surgeon General's Library and in the N. J. State Library.

——. Same. Reprint. May, 1906. Trenton: The J. L. Murphy Publishing Co., 1906. 22 (1) pp.
Copy in the N. Y. Public Library.

1900. Suggestions for preventing infection of garments in public laundries. (24 A.R. bd. health 1900: 69.)

——. Placarding houses in cases of communicable diseases; effect. (24 *same* 1900: 43-44.)

——. Forms suggested for repts. of communicable diseases by physicians to local boards and for use of local boards. (24 *same* 1900: 42-43.)

——. Closing public schools to prevent spread of contagious diseases is rarely necessary; precautions suggested. (24 *same* 1900: 76-77.)

PUBLIC HEALTH—cont'd

NEW JERSEY—cont'd

non-serial—cont'd

1900. Isolation hospitals: need of in cities, particularly at coast resorts. (24 *same* 1900: 79-80.)

1900-1902. Table: diagnostic work of all diseases by cos. and months. (24 *same* 1900 (pp. 293-295)—28 *same* 1902.)

1901. Digest of legal decisions, compiled by ( ) Taylor. (25 *same* 1901: 343-349.)
Powers of bds. of health (1886); animals—infectious diseases—common nuisances (1888); co. bds. of health—abatement of nuisances (1890); implied powers of bds. of health (1892); nuisance (1894); limits of jurisdiction of bds. of health (1895); bd. of health—powers—nuisance (1898); jury trial—violation of health act (1898); ordinance—pleading—nuisance—abatement (1898); licence—milk venders (1899); certiorari—dismissal—constitutional law (1900); violation of ordinance—conviction set aside (1901).

——. Rept. of outbreaks of communicable diseases during yr.; by A. C. Hunt. (25 *same* 1901: 273-295.)

1901-1902. Table: no. of primary and secondary examinations for several diseases, throughout yr., positive results for each mo. (25 *same* 1901 (p. 265)—*same* 1902.)

——. Isolation hospitals: inconvenience from lack of; power to construct; provisions of law of 1902; general principles of construction. (26 *same* 1902: 57-59.)

1903. The proper disposal of sewerage wastes in rural distrs. so as to prevent spread of intestinal parasitic diseases; by J. Nelson. 15 pp. (Agric. exper. stations, Bull. 166.)

1903-1904. Table: no of specimens examined of several diseases; weekly. (28 A.R. bd. of health 1904: 197-198.)

1904. Bacteriological diagnosis: aid in detecting communicable diseases; human and animal. (28 *same* 1904: 5-6.)

——. July. [Preventable diseases.] ([Unnum] circular of the state bd. of health.)
Separate copy not seen.

——. Same. (28 A.R. bd. of health 1904: 297-315.)

——. Notifiable diseases: list of and penalty for failure to report. (28 *same* 1904: 57-58.)

——. Table: no. of specimens of various diseases examined during yr., by cities and towns. (28 *same* 1904: 190-203.)

——. List of county physicians in N. J. (28 *same* 1904: 161.)

——. Legislation rel. to public health; increasing no. of bills having reference to promotion of public health and spread of disease; act to improve local sanitary inspection service passed April 8, 1903 to become operative Jan. 1, 1905. (28 *same* 1904: 3.)

——. New legislation: regulation of sale of cocaine; unwholesome milk; mosquito breeding places; purity of drugs; re-establishment of board of health in Jersey City; authorization of apptmt. of inspectors of food and drugs in municipalities; purchase of antitoxin; cemeteries. (28 *same* 1904: 74-76.)

Asbury Park

1896. Plan of Asbury Park showing reported cases from dangerous preventable diseases. (20 A.R. bd. of health 1896: 153.)

1899. Table: results secured in disinfection of dwellings in Asbury Park. (23 *same* 1899: 178-179.)

1901. Tables: age, no. of pupils of each age, average weight and height; also record of examination of heart, throat, etc., etc. (25 *same* 1901: 108-110.)

1904. Table: bacteriological diagnosis of suspected diseases in Asbury Park. (28 *same* 1904: 125.)

PUBLIC HEALTH—cont'd

Bordentown

1904. Table: no. of cases of contagious diseases reported in Bordentown City. (28 A.R. bd. of health 1904: 91.)

Bridgeton

1898. Table: contagious diseases in Bridgeton, and ages of persons dying. (22 A.R. bd. of health 1898: 146-147.)

Camden

1874. Abstracts from repts. of H. Genet Taylor rel. to Camden City: diseases, drainage, garbage, plumbing, water supply, methods of heating, ventilation of public schools, cellars, vaccination, bd. of health, dispensary, mnftres. affecting public health, slaughtering of animals, vital statistics. (Rept. of health comn. 1874: 55-58.)

Essex County

1895/6. Table: rept. of communicable diseases of Bloomfield township, Essex Co.; no. of cases and deaths. (20 A.R. bd. of health 1896: 75.)

Gloucester County

1874. Health conditions in Gloucester Co.: diseases, heating and ventilation, vital statistics, vaccination, glass factories. (Rept. of health comn. 1874: 59.)

Hoboken

1874. See below, Jersey City, this date.

Hudson County

1891/2-1894. Table: no. of cases of diphtheria, scarlet fever, membranous croup, typhoid fever, measles, smallpox, resp., in Hudson Co. (16 A.R. bd. health 1892 (p. 263)—*same* 1894.)
Not given by months in 1894; no. of cases for each locality substituted.

Jersey City

1874. Unsanitary condition of Jersey City, Hudson and Hoboken. (Rept. of health comn. 1874: 59.)

1896-1903. Table: no. of contagious diseases reported in Jersey City. (27 A.R. bd. of health 1903: 106.)

1904. See above, New Jersey, this date.

Lawrenceville

1891. Table: measurements, average age, gain and results of physical training of Lawrenceville boys. (15 A.R. bd. of health 1891: 92; 97.)

Montclair

1894-1898. Table: increase in disease rate during school yr. in Montclair. (22 A.R. bd. health 1898: 181.)

1897. Table: time regulations controlling contagious diseases apptd. by bd. of health of Montclair. (21 *same* 1897: 101.)

——. Table: communicable diseases reported in Montclair. (21 *same* 1897: 99.)

Newark

1874. Newark in better sanitary condition than other large cities of the state. (Rept. of health comn. 1874: 59.)

1895. Table: infectious diseases reported by wards in Newark. (20 A.R. bd. of health 1896: 95.)

Newton

1874. Health and sanitary conditions in Newton. (Rept. of health comn. 1874: 52-53.)

1876. Newton, Sussex Co., a region of lung diseases. (2 A.R. bd. of health 1878: 136.)

PUBLIC HEALTH—cont'd

Orange

1874. Sanitary conditions in Orange: drainage; sewerage; water supply; bd. of health. (Rept. of health comn. 1874: 50-51.)

Paterson

1874. Health and sanitary organization of Paterson. (Rept. of health comn. 1874: 51-52.)

1896. Paterson isolation hospital; by John L. Leal. (20 A.R. bd. of health 1896: 327-332.)
Relating to construction and sanitary condition of said hospital.

——. See below. Boards of Health. Local Boards, this date.

Perth Amboy

See below, Quarantine.

Plainfield

1874. Sanitary conditions in Plainfield: sewerage, drainage, water supply, bd. of health, vital statistics. (Rept. of health comn. 1874: 50.)

Princeton

1874. Health and sanitary conditions in Princeton. (Rept. of health comn. 1874: 54-55.)

Rahway

1874. Sanitary conditions in Rahway. (Rept. of health comn. 1874: 49.)

Trenton

1874. Health and sanitary conditions in Trenton: diseases; garbage disposal; water supply; bd. of health; drainage; ventilation of school and public bldgs. (Rept. of health comn. 1874: 53-54.)

1894. Table: no. of contagious diseases for different months, and no. of cases of diphtheria at Trenton. (18 A.R. bd. of health 1894: 198.)

Boards of Health: Local

1880. Form of schedule sent out to local bds. and schedule of subjects for report. (4 A.R. bd. of health 1880: 119-120.)

——. Sept. 15. Circular to local bds. of health [resp. ann. repts., schedule of subjects]. (Circular no. 11 of the state bd. of health.)
Separate copy not seen.

——. Same. (4 A.R. bd. of health 1880: 281-282.)

——. About 200 local bds. of health formed during year; types of bds. (4 *same* 1880: 28-30.)

——. Local health bds., what they can accomplish in the interest of public and private hygiene and sanitation; by H. A. Hopper. (4 *same* 1880: 113-118.)

1880-1904. Summary of repts. of the local bds. of health in each county in N. J. (4 *same* 1880 (pp. 121-178)—28 *same* 1904.)
Annual reports of local boards were required by the laws of 1880 and 1887.

1881. Suggestions to health bds. (5 *same* 1881: 207.)
Sitting of township committee and assessor as a health bd.; entry of names of bd. in health book; medical member; examination of laws; repts. of state bd. not property of individuals, but of local bds.; making of ann. repts.; return of vital statistics. Practically repeated in 6 A.R. bd. health 1882: 155-156.

——. May 10. [General suggestions for the organization of local bds. of health and the manner of dealing with nuisances prejudicial to the public health, with a schedule of questions indicating what local bds. should know or inquire about.] 4 pp. (Circular no. 21 * of the state bd. of health.)
Copy in the Surgeon General's Library.

——. Same. (5 A.R. bd. of health 1881: 184-188.)

* There are two circulars numbered [21].

PUBLIC HEALTH—cont'd

Boards of Health: Local—cont'd

1881. Oct. 1. To local bds. of health [as to yearly repts.] (Circular no. 23 of the state bd. of health.)
Separate copy not seen.

——. Same. (5 A.R. bd. of health 1881: 191-192.)

1882. On local health boards and their duties. (6 *same* 1882: 20-24.)

——. April 1. To local bds. of health in cities and townships [resp. their duties]. (Circular no. 32 of the state bd. of health.)
Separate copy not seen.

——. Same. (6 A.R. bd. of health 1882: 244-245.)

——. October 1. Circular to local bds. of health as sent out with annual blanks. (Circular no. 33 of the state bd. of health.)
Separate copy not seen.

——. Same. (6 A.R. bd. of health 1882: 246-248.)

[1883.] [To local boards resp. their ann. repts.] (Circular no. 43 of the state bd. of health.)
Separate copy not found.

——. Same. (7 A.R. state bd. of health 1883: 277-278.)

1883. Oct. Schedule of inquiries sent local bds. of health. (7 *same* 1883: 171.)

1884. On importance, usefulness, duties, etc. of local boards of townships, towns and cities. (8 *same* 1884: 36-44.)

——. October 1. [Resp. ann. repts. to be submitted by the local bds.] (Circular no. 46 of the state bd. of health.)
Separate copy not found.

——. Same. (8 A.R. bd. of health 1884: 239-241.)

1885. Local boards of health of townships; general organization; duties, etc. (9 *same* 1885: 27-31.)

——. Improvement in health laws of state, particularly those rel. to local boards. (9 *same* 1885: 35-37.)

——. Local boards of health of cities; general provisions of law respecting same; bds. of Newark and Camden specially commended. (9 *same* 1885: 31.)

——. April 1. To local bds. of health of cities and townships.
Separate copy not seen.

——. Same. (9 A.R. bd. of health 1885: 297-299.)

——. Oct. Schedule of questions sent local bds. of health for rept. (9 *same* 1885: 171.)

——. Oct. 1. [Resp. ann. repts. to be made by local bds.] (Circular no. 56 of the state bd. of health.)
Separate copy not found.

——. Same. (9 A.R. bd. of health 1885: 321-323.)

1886. Summary of remarks of Dr. E. M. Hunt on "The work of the present and immediate future for N. J. health boards." (10 *same* 1886: 215-216.)

——. Oct. Schedule of questions sent local bds. (10 *same* 1886: 240.)

1887. Oct. Same. (11 *same* 1887: 164-165.)

1888. Same. (12 *same* 1888: 211.)

——. Opinion of Judge Wm. M. Lanning as to whether a borough within the limits of a township is subject to the jurisdiction of the local board of health of the township; as to eligibility of a physician residing in a borough to membership of the local board of health of the township in which the borough is situated; as to power of the legisl. to extend provisions of suppl. to health act rel. to plumbing, to townships having a population of 2000 or more. (12 *same* 1888: 212-213.)

——. Suggested aims of health boards. (12 *same* 1888: 31-32.)

——. On local boards of health, their organization, administration, etc. (12 *same* 1888: 6-7.)

[1889.] To local bds. of health. 2 pp. (Circular no. 68 of the state bd. of health.)

——. Same. (12 A.R. bd. of health 1889: 324-326.)

——. Same, another edition. 3 pp.

PUBLIC HEALTH—cont'd

Boards of Health: Local—cont'd

1889. Oct. Schedule of questions sent local bds. of health. (13 A.R. bd. of health 1889: 161-162.)

[1890.] [Occasional bulletin series.] Our local health bds. 14 pp. (Circular no. 70 of the state bd. of health.)

——. Same, another edition. 13 pp.
The 13 page edition was seen only in the N. J. state bd. of health.

——. Same. (13 A.R. bd. of health 1889: 340-354.)

1890. On local boards—their inspection and other duties. (14 *same* 1890: 30.)

——. Oct. 1. [Outline of ann. repts. for the year ending Oct. 1.] 3 pp. (Circular no. 74 of the state bd. of health.)
Copy seen in the N. J. state bd. of health.

——. Same. (14 A.R. bd. of health 1890: 182-184.)

1891. Duties of health boards under special acts: guarding safety of illuminating oils, aiding in enforcement of law rel. to food and drugs, examination of water supplies, cattle inspection, etc. (15 *same* 1881: 27-28.)

——. Oct. Schedule of questions sent to local bds. (15 *same* 1891: 175.)

[1892. Oct.] Schedule of questions sent to local bds. (16 *same* 1892: 177.)

1893. Slip for October blank. (17 *same* 1893: 411-412.)

——. Increasing efficiency of local health boards; cases of over-zealousness. (17 *same* 1893: 10-11.)

1894. Local boards of health were first established in New Jersey in 1880; improved sanitary administration since that time. (18 *same* 1894: 7.)

1895. Sept. 1. Special inquiries of local boards; suggestions as to organization, duties, etc. (19 *same* 1895: 39-45.)

1896. List of local boards in N. J. (20 *same* 1896: 193-194.)

——. Protection afforded by local health boards; Paterson isolation hospital commended; suggestions about requiring vaccination; powers of local boards. (20 *same* 1896: 26-28.)

——. Sept. 1. Memorandum sent to local bds. of health. (20 *same* 1896: 37-40.)

1898. Powers, duties and limitations of bds. of health of N. J.; by S. A. Patterson. (23 *same* 1899: 293-300.)

——. Sept. 1. Memorandum sent local bds. rel. to their ann. repts.; form of repts. for municipalities and townships. (22 *same* 1898: 109-114.)

1899. Sept. 1. Circular to local bds. [rel. to ann. repts., with list of inquiries]. (23 *same* 1899: 81-84.)

[1900.] Circular sent to local health officers when repts. are not regularly recd. by state bd. of health. (24 *same* 1900: 40-41.)

1900. Local boards of health: duties; sanitary inspectors; supervision of plumbing; imposition of fees for permits or licenses by local boards; investigation of causes of death. (24 *same* 1900: 49-52.)

——. Sept. 1. [Circular rel. to ann. repts. of local boards.] (24 *same* 1900: 81-83.)

1901. Sept. 1. Same. (25 *same* 1901: 133-137.)

1902. Sept. 1. Same. (22 *same* 1902: 70-74.)

1903. Sept. 1. Same. (27 *same* 1903: 68-73.)

Camden

1885. See above, Boards of Health: Local, this date.

Newark

1885. See above, Boards of Health: Local this date.

Boards of Health: State

1874. Suggested act to establish a state bd. of health. (Rept. of health comn. 1874: [63].)

PUBLIC HEALTH—cont'd

Boards of Health: State—cont'd

1878. State bd. of health established under act of 1877; promise of usefulness. (Govs. mess. (Bedle) Jan. 8, 1878: 28.)

1878-1904. List of members and officers of state bd. of health. (2 A.R. state bd. of health 1878 (p. 3)—28 *same* 1904.)

1879. State bd. of health should receive support and encouragement of state govt.; views of bd. in reference to registry of vital statistics commended. (Govs. Mess. (McClellan) Jan. 14, 1879: 29.)

1880. Work of state bd. of health and bureau of vital statistics commended. (*Same* (McClellan) Jan. 13, 1880.)

1883. Outline of work of state bd. of health. (*Same* (Ludlow) Jan. 9, 1883.)

1884. Increasing importance of work of state bd. of health. (*Same* (Ludlow) Jan. 8, 1884.)

1886. Expenditures of state bd. of health in 1885 for collection of vital statistics, suppression of contagious diseases in animals, general expenses; school house sanitation studied. (*Same* (Abbett) Jan. 12, 1886: 23.)

1889. Inspection work of bd. (13 A.R. bd. of health 1889: 63-68.)

Relating to child training, hygienic physical life in school, charitable and penal institutions, and health laws.

1890. Work of state bd. of health has been conducted on scientific and instructive lines and results will prove of value. (Govs. mess. (Green) Jan. 1890: 22.)

1895. Office methods of state bd. of health. (19 A.R. bd. health 1895: 31-33.)

1898. Scope of work of state bd. of health. (22 *same* 1898: 102-103.)

1903. Duties of state bd. of health. (27 *same* 1903: 3-4.)

ANNUAL REPORT; see above, the serial group

LABORATORY

Established at Princeton, under supervision of the state bd. of health, Feb., 1896; removed to Trenton in Aug., 1903.

serial

1897-1903/4. Rept. of the director * of the bacteriological laboratory.

In Documents as follows:

B. Meade Bolton, director

1897 in 21 A.R. bd. health 1897: 241-249.
1897/8 " 22 " " " 1898: 351-407.

Edwin C. Baldwin, bacteriologist

1898/9 in 23 A.R. bd. health 1899: 259-266.

Harmon O. Baldwin, bacteriologist

1899/00 in 24 A.R. bd. health 1900: 289-300.
1900/1 " 25 " " " 1901: 259-270.
1901/2 " 26 " " " 1902: 201-210.

R. B. Fitz-Randolph, director

1902/3 in 27 A.R. bd. health 1903: 189-216.
1903/4 " 28 " " " 1904: 187-255.

non-serial

1895. Erection of laboratory of hygiene on lands owned by College of N. J. in Princeton Borough; object; cost of building and equipment and annual support. (19 A.R. bd. of health 1895: 4-5.)

1896. Establishment of bacteriological laboratory; aid from private sources; failure of legislature to appropriate funds for its maintenance; transmission of specimens through the mails. (20 *same* 1896; 17-19.)

* From 1898-1902, the title is "Rept. of the bacteriologist"; in 1903 and 1904, the institution is called "State Laboratory of Hygiene."

PUBLIC HEALTH—cont'd

Boards of Health: State—cont'd

LABORATORY—cont'd

non-serial—cont'd

1897. Establishment of bacteriological laboratory by state board of health at Princeton in 1895; mailing packages. (21 *same* 1897: 22-23.)

——. July. Announcement of the opening of the state laboratory of hygiene. (Circular no. 92 of the state bd. of health.)

Separate copy not seen.

——. Same. (22 A.R. bd. of health 1898: 447-448.)

1897/8. Table: character of work performed by bacteriologist, with no. and date of examination. (22 *same* 1898: 407.)

1898. On work of bacteriological laboratory; inconvenience of mailing cases in use. (22 *same* 1898: 104.)

1900. State laboratory of hygiene: work; list of places at which mailing cases may be obtained. (24 *same* 1900: 45-47.)

1901. Bacteriological laboratory; work extended; value of service. (25 *same* 1901: 44.)

1902. State laboratory of hygiene: removal from Princeton to Trenton. (22 *same* 1902: 68.)

——. August. State laboratory of hygiene. Trenton: MacCrellish & Quigley, 1902. 12 pp. (Circular no. 105 of the state bd. of health.)

Copy in the N. J. state library and in the Surgeon General's Library.

——. Same. (26 A.R. bd. of health 1902: 327-335.)

1903. State laboratory of hygiene: no. of specimens examined; examination of food and drugs. (27 *same* 1903: 62.)

LIBRARY

1881. Catalogue of library of N. J. state bd. of health. (5 A.R. bd. of health 1881: 209-227.)

——. Library of state bd. of health. (5 *same* 1881: 27.)

1883. Library of board is increasing in value and importance. (7 *same* 1883: 34.)

1886. Board of health library; nature; use. (10 *same* 1886: 59.)

1888. On the state health library and local board libraries. (12 *same* 1888: 37.)

1893. General description of library of bd. of health and bureau of vital statistics. (17 *same* 1893: 30.)

Bright's Disease 1899-1903. See Vital Statistics. Mortality, these dates

Cancer

1879-1898. See Vital Statistics, Mortality, these dates.

1879/98-1879/03. See same, these dates.

1879-1901. See same, these dates.

1879/00-1879/03. See same, these dates.

1883. Cancer, on the increase. (7 A.R. bd. of health 1883: 377.)

1883-1886. See below, Typhoid Fever, these dates.

1885. See Vital Statistics. Mortality, this date.

1892. See below, Diphtheria, this date.

1894. Comments on selected diseases; [by E. M. Hunt]. (18 A.R. bd. health 1894: 405-418.)

Cancer; diarrhoeal diseases; small-pox, vaccination and revaccination; scarlatina or scarlet fever; rubeola.

1900-1903. See Vital Statistics. Mortality, these dates.

1901. See same, this date.

1901-1903. See same, these dates.

Climate and health; see Climate

Cholera

1866. Cholera: acct. of precautionary measures. (Rept. of state sanitary comn. 1866: 32-33.)

Paging from Collected docs.

1874. See below, Smallpox, this date.

1883. Cholera: precautions to be taken agst. (7 A.R. bd. of health 1883: 18-19.)

PUBLIC HEALTH—cont'd

Cholera—cont'd

1884. Propositions presented by Dr. H. R. Baldwin in regard to cholera. (9 *same* 1885: 97-98.)

——. General discussion on cholera at meeting of N. J. Sanitary Assn.; resolutions adopted. (9 *same* 1885: 98-101.)

——. On cholera and precautions as to it. (8 *same* 1884: 25-36.)

1885. Exemption from cholera; its existence in Europe; safeguards against. (9 *same* 1885: 40-42.)

——. Jan. 1. Cholera. (Circular no. 45 of the state bd. of health.)
Separate copy not found.

——. Same. (8 A.R. bd. of health 1884: 234-239.)
Copies in the N. Y. Public Library, in the state bd. of health and in the Surgeon General's Library.

——. Same. (9 *same* 1885: 323-329.)

——. Same. Reprint, 1892. 7 pp.
Copy in the N. J. state bd. of health. There is also in the state bd. of health: Annex to circular 45. Memorandum as to cholera, for bds. of health. n. t. p. 2 pp. Reprint 3.

1887. Cholera quarantines; necessity of guarding agst. introduction of other contagious diseases. (11 A.R. bd. of health 1887: 34-35.)

1892. Synopsis of address by Henry R. Baldwin on "Cholera." (16 *same* 1892: 168-170.)

——. Synopsis of communication from Dr. E. M. Hunt on cholera. (16 *same* 1892: 171-173.)

——. Precautions of state and local boards agst. cholera. (16 *same* 1892: 13-15.)

——. Outline history of Asiatic cholera and its N. J. history; by E. M. Hunt. (16 *same* 1892: 481-514.)

1893. Cholera; by E. M. Hunt. (17 *same* 1893: 461-481.)
Cholera in 1893; cholera at New York quarantine and at Jersey City.

——. Cholera, typhus fever, small-pox and diphtheria threatened state during year; precautions taken; results; inspection abroad of immigrants about to sail for U. S. (17 *same* 1893: 5-10.)

Jersey City

1893. See above, Cholera, this date.

New York City

1892. Table: no. of cases of Asiatic cholera in New York by age, sex, color, occupation, etc. (16 A.R. bd. of health 1892: 494.)

Congresses

INTERNATIONAL CONGRESS OF HYGIENE AND DEMOGRAPHY

1891. Seventh international congress of hygiene and demography; by Major Alfred A. Woodhull. (15 A.R. bd. of health 1891: 29-56.)
Summarizes proceedings by topics: quarantine; cholera; diphtheria; alcohol and public health; antisepsis in maternity hospitals; prevention of spread of epidemic influenza; scarlet fever, disinfectant inunction in; malaria; immunity from disease; disinfection within the living body; tuberculosis; tuberculin, actinomycosis; anthrax; rabies; infection of meat, milk and other food; relation betw. variolus and vaccine disease in animals; etiology of enteric fever; regulation of milk supply; infancy, childhood and school life, incipient chorea; working curve of the hour for school children; neglected children of towns and cities; sewage disposal; broad irrigation farms; insanitary arrangements in house-building; block dwellings; disposal of sewage; sewer ventilation; water-supply; a revolving water purifier; leaking water-mains; destruction of refuse by fire; housing the poor; disposal of the dead; relation of occupation to disease and mortality.

Consumption
See also Vital Statistics. Mortality.

1874. See below, Small-pox, this date.

1879-1898. Diagram: prevalence of consumption during each yr. (19 A.R. bd. of health, etc. 1895 (p. 417)—*same* 1898.)
In 1898 also no. of deaths from same.

PUBLIC HEALTH—cont'd

Consumption—cont'd

1883. Consumption and acute lung diseases; effect of occupations. (7 A.R. bd. of health 1883: 375.)

1883-1886. See below, Typhoid Fever, these dates.

1885. The climate of N. J., the relation of climate to consumption and other lung diseases; by Miss E. Foster. (9 A.R. bd. of health 1885: 363-375.)

1889. See below, Typhoid Fever, this date.

1890. See below, Pneumonia, this date.

1891. Outline of paper by Jos. Wm. Stickler on "Tuberculosis, human and bovine." (15 *same* 1891: 143-146.)

——. Remarks of Henry R. Baldwin on tuberculosis. (15 *same* 1891: 146-148.)

——. See below, Diphtheria, this date.

1892. See same, this date.

[1894.] Consumption, its communicability and prevention. Trenton: The J. L. Murphy Publishing Co., 1895. [597]-600 pp. (Circular no. 83 of the state bd. of health.)
Copies in the Surgeon General's Library and in the N. J. State Library.

——. Same. (18 A.R. bd. of health 1894: 380-382.)

——. Oct. 8. Circular letter sent to [certain] institutions [making inquiries about consumption]. (18 *same* 1894: 15.)
Replies from almshouses, penal institutions and asylums are summarized, pp. 15-16.

1896-1903. See below, Diphtheria, these dates.

1896/03-1896/04. See same, these dates.

1897. See below, Typhoid Fever, this date.

1898. Distribution of tuberculosis in N. J.; by G. Hinsdale; with map. (22 *same* 1898: 409-412.)

1898-1901. See below, Diphtheria, these dates.

1899. What action shall be taken by boards of health to prevent spread of tuberculosis? by Richd. P. Francis. (24 A.R. bd. of health 1900: 305-310.)

1901. See below, Sanitation, this date.

1901/2. See below, Diphtheria, this date.

1903. Govs. mess. (Murphy) resp. act to establish a system of public instruction, act resp. tuberculosis sanatorium, etc. (Minutes of Assem. extra sess. Oct. 1903: 3-4.)

Coroners

1891. Coroner systems and our present coroner laws; by S. W. Abbott, C. Robbins, and E. M. Hunt. (15 A.R. bd. of health 1891: 375-392.)
A review of the Mass. system, by S. W. Abbott, and a synopsis of N. J. laws as to coroners, county physicians and inquests by Carroll Robbins are included in the general article.

1896-1904. List of coroners in N. J. (20 *same* 1896 (p. 205)—28 *same* 1904.)
Omitted 1899-1900, 1902.

Dead, Care of

[1888.] To funeral directors and all having in charge the care and burial of the dead. 6 pp. (Circular no. 67 of the state bd. of health.)

——. Same, another edition. 8 pp.

——. Same. (12 A.R. bd. of health 1888: 380-384.)

1889. Rules for transportation of the dead adopted by National Assn. of General Baggage Agents. (14 *same* 1890: 327-329.)

[1900.] Circular letter sent to local registrars of vital statistics rel. to transportation of the dead. (24 *same* 1900: 49.)

1900. Transportation of the dead; requirements of act of March 23, 1900; N. Y. requirements. (24 *same* 1900: 48-49.)

——. July. Transportation of the dead. Trenton: J. L. Murphy Publishing Co., 1900. 23 pp. (Circular no. 100 of the state bd. of health.)
Copy in the Surgeon General's Library.

——. Same. Reprint, Aug., 1901. Trenton: The J. L. Murphy Publishing Co., 1901. 26 pp.
Copy seen in the N. J. state library.

PUBLIC HEALTH—cont'd

Dead, Care of—cont'd
1901. Transportation of the dead: circular and revised rules. (25 A.R. bd. of health 1901: 47-49.)
——. April. Circular letter sent to undertakers [rel. to transportation of the dead.] (25 *same* 1901: 47.)
1903. Transportation of the dead: res. adopted by state bd. of health, Dec. 17, 1901. (27 *same* 1903: 65-66.)

Diarrhœal Diseases
1876. See below, Sanitation, this date.
1878-1882. See Vital Statistics. Mortality, these dates.
1879-1898. Diagram showing prevalence of diarrhœal diseases of children during each yr. (19 A.R. bd. of health, etc. 1895 (p. 418)—*same* 1898.)
1879/99-1879/01. See Vital Statistics. Mortality, these dates.
1883. Diarrhœal diseses; impure water, wrong food, poor milk, etc., among causes. (7 A.R. bd. of health 1883: 374-375.)
1883-1886. See below, Typhoid Fever, these dates.
1885. See Public Health, this date.
1894. See above, Cancer, this date.
1901. See Vital Statistics. Mortality, this date.
1901-1903. See same, these dates.

Diphtheria
See also below, Epidemics.
1878. Two most prevalent diseases in state during the year were diphtheria and malaria; causes of each. (2 A.R. state bd. of health 1878: 7-9.)
1879. See below, Scarlet Fever, this date.
1879-1898. Diagram showing prevalence of diphtheria and croup during each yr. (19 A.R. bd. of health 1895 (p. 419)—*same* 1898.)
1879-1901. See Vital Statistics. Mortality, these dates.
1879/98-1879/03. See same, these dates.
1879/00-1879/03. See same, these dates.
1880. Prevalence of diphtheria in N. J.; causes of the disease; conditions in England and France favoring its development. (4 A.R. bd. of health 1880: 7-13.)
1883. Croup and diphtheria in state; causes. (7 *same* 1883: 374.)
——. See below, Scarlet Fever, this date.
1883-1886. See below, Typhoid Fever, these dates.
1884. See below, Small-pox, this date.
1885. See Vital Statistics. Mortality, this date.
1886. See below, Typhoid Fever, this date.
1888-1897. See Vital Statistics. Mortality, these dates.
1889. See below Typhoid Fever, this date.
1889-1901. See Vital Statistics. Mortality, these dates.
1890. See below, Pneumonia, this date.
1891. On diseases in N. J. (15 A.R. bd. of health 1891: 393-406.)
Enteric fever; diphtheria; small-pox; influenza; tuberculosis; phthisis, etc.
1892. Comments on selected diseases; by E. M. Hunt. (16 *same* 1892: 523-528.)
Diphtheria; phthisis pulmonalis-consumption; cancer; small-pox; enteric or typhoid fever.
——. Synopsis of paper by Danl. Strock on "The cause and prevention of diphtheria." (16 *same* 1892: 173-174.)
[1892?.] Diphtheria. 7 pp. (Circular no. 77 of the state bd. of health.)
Copy seen in the N. J. state bd. of health.
——. Same. (16 A.R. bd. of health 1892: 305-310.)
1893. See above, Cholera, this date.
——. Diphtheria; general comment. (17 A.R. bd. of health 1893: 517.)
1894-1898. See Vital Statistics. Mortality, these dates.
1896-1903. Tables and charts: bacteriological examinations of diphtheria, tuberculosis and typhoid fever, etc. (22 A.R. bd. of health 1898 (pp. 351-400)—*same* 1903.)

PUBLIC HEALTH—cont'd

Diphtheria—cont'd
1896/03-1896/04. Table: no. of specimens of diphtheria, tuberculosis, typhoid fever, malaria, misc. examined at laboratory of hygiene, each year. (27 *same* 1903 (p. 196)—28 *same* 1904.)
1897. See below, Typhoid Fever, this date.
1898-1901. Table: no. of examinations for diphtheria, tuberculosis, typhoid fever, malaria and gonorrhœa and totals during each yr., at laboratory of hygiene. (25 A.R. bd. of health 1901: 266.)
1901. See Vital Statistics. Mortality, this date.
1901-1903. See same, these dates.
1901/2. Table: no. of primary and secondary examinations of specimens in state bacteriological laboratory, with results of work. (26 A.R. bd. of health 1902: 210.)
Diphtheria, tuberculosis, typhoid fever, malaria, misc.
——. Table: no. of specimens examined for diagnosis in state bacteriological laboratory, by months. (26 *same* 1902: 208.)
Diphtheria, tuberculosis, typhoid fever, malaria, misc.
——. Same by counties. (26 *same* 1902: 209.)
Diphtheria, tuberculosis, typhoid fever, malaria, misc.

Asbury Park
1897-1903. Tables: length of time during which bacilli remained in each case of diphtheria reported; no. of specimens sent for examination. (21 A.R. bd. of health 1897 (p. 169; 170)—*same* 1903.)

Essex County
1893. Diphtheria in Milburn township, Essex Co.; by D. E. English. (17 A.R. bd. of health 1893: 489-494.)

Fieldsboro
1890. See below, Typhoid Fever, Princeton, this date.

Hightstown
1893. The diphtheria epidemic at Hightstown; by A. C. Hunt. (17 A.R. bd. of health 1893: 481-486.)
Note by Secy. [E. M.] Hunt follows (pp. 486-488).

Paterson
1883-1895. See Vital Statistics. Mortality. Paterson.

West Hoboken
1888-1897. Table: no. of cases of diphtheria, scarlet fever and small-pox reported from West Hoboken. (12 A.R. bd. of health 1888 (p. 275)—*same* 1897.)

Disinfection
1883. On disinfection and disinfectants. (7 A.R. bd. health 1883: 19-20.)
1887. Disinfectants and how to use them. 8 pp. (Circular no. 64 of the state bd. of health.)
——. Same. (11 A.R. bd. of health 1887: 256-265.)
——. Same. Reprint, Jan. 1892. 8 pp.
1887. Need of disinfecting apparatus in every town. (11 A.R. bd. of health 1887: 35.)
1888. On use of disinfectants and reliance on disinfection. (12 *same* 1888: 29-30.)
1889. Disinfection: importance, materials and methods; disinfecting plants or apparatus. (13 *same* 1889: 40-41.)
1890. Disinfectants: lime; sulphate of iron; carbolic acid; corrosive sublimate; chloride of lime. (14 *same* 1890: 24-25.)
1893. Disinfectants: corrosive sublimate; chloride of lime; hot water. (17 *same* 1893: 16-18.)
1894. Efficiency of steam as a disinfectant; municipalities of more than 2000 inhabitants should possess a steam disinfecting chamber. (18 *same* 1894: 10-11.)
1897. Disinfection; progress in methods of purifying apartments which have been occupied by persons with communicable diseases. (21 *same* 1897: 45-46.)

PUBLIC HEALTH—cont'd

Disinfection—cont'd

1901. Disinfection: sham on part of some inspectors; suggestions about disinfection. (25 *same* 1901: 101-103.)

Epidemics

1866. Epidemic and contagious diseases; hygienic precautions agst. (Rept. of State Sanitary Comn. 1866: 34-35.)
Paging from Collected docs.

1870-1877. Rept. on epidemics and endemics that have occurred in state of N. J. since 1870; by T. R. Varick. (1 A.R. bd. of health 1887: 103-121.)

1877-1885. Prevalent diseases and special epidemics in N. J.; by D. Warman. (9 *same* 1885: 131-156.)
Relating to causes and prevention of diseases, and recommending improvement in sanitary condition among people.

1891. Prevention of epidemics by notification of infectious diseases; prevention of disease by care of the mouth and fauces. (15 *same* 1891: 22-24.)

1894. Epidemic outbreaks in N. J. during past yr.; by A. C. Hunt. (18 *same* 1894: 33-45.)
Typhoid fever in Montclair; enteric fever at Bay Head; typhoid fever at Seabright.

1895. Epidemic outbreaks: measles; diphtheria; enteric fever; small-pox. (19 *same* 1895: 34-35.)

1896. Epidemic outbreaks; by A. Clark Hunt. (20 *same* 1896: 207-217.)
Reviewing legislation of 1887 and 1895 concerning system of reporting cases of diseases to bd. and reporting on outbreak of diphtheria at Hightstown; typhoid fever at Basking Ridge; typhoid fever at Rahway; diphtheria at Bound Brook; typhoid fever in Mount Laurel township, Burlington Co.; typhoid fever at Elizabeth; diphtheria at Waterford township, Camden Co.; typhoid fever at High Bridge, Hunterdon Co.; scarlet fever at West Orange township, Essex Co.; typhoid fever at Newton, Essex Co.; diphtheria at Woodbridge Middlesex Co.

1899. Same. (23 *same* 1899: 267-286.)
Small-pox at Bloomfield, Dover, Hackensack, Hackettstown, Long Branch, Manchester, Montclair, Morristown, Newark, North Bergen, Orange, Passaic City, Rockaway borough and township, Seabright, Woodbridge township; diphtheria at Plainfield, Woodbridge township; typhoid fever at Hilton (Essex Co.).

1900. Same; by A. C. Hunt. (24 *same* 1900: 215-242.)
Small-pox at Asbury Park, Bayonne, Cape May City, Hoboken, Jersey City, Keyport, Madison township (Monmouth Co.), Matawan township (Monmouth Co.), Middletown township (Monmouth Co.), Morristown, Newark, Piscataway township, Rahway, South River, Trenton, West Orange, Woodbridge; diphtheria at Egg Harbor City, Hopewell, Manalapan township, Mansfield township, Millburn (Essex Co.), Plainfield; typhoid fever at Belmar, Mantua township (Gloucester Co.), Raritan township, Riverside (Burlington Co.), Fanwood township (Union Co.).

Erysipelas

1879-1898. Diagram: prevalence of erysipelas during each yr. (19 A.R. bd. of health, 1895: 425.)

1883. Erysipelas an important study. (7 *same* 1883: 376-377.)

1883-1886. See below, Typhoid Fever, these dates.

German Measles

1883. Rötheln or German measles. (7 A.R. bd. of health 1883: 373.)

Health Commission
See above, the serial group.

Hydrophobia

1886. Hydrophobia; Pasteur method. (10 A.R. bd. of health 1886: 26-29.)

Industrial Hygiene; see Labor

PUBLIC HEALTH—cont'd

Influenza

1883. Prevalence of influenza. (7 A.R. bd. of health 1883: 374.)

1889-1890. See Vital Statistics. Mortality, these dates.

1890. Influenza epidemic; by E. M. Hunt. (14 A.R. bd. of health 1890: 301-311.)

1891. See above, Diphtheria, this date.

1893. Influenza; by E. M. Hunt. (17 A.R. bd. of health 1893: 504-512.)
Review of outbreaks in 1891, 1892 and 1893 in different parts of the world.

Laws

1877. Text of act to establish a state bd. of health. (A.R. bd. of health 1877: 147.)

1880. June 1. An act to regulate the practice of medicine and surgery [text and comment]. (Circular no. 12 of the state bd. of health.)
Separate copy not seen.

——. Same. (4 A.R. bd. of health 1880: 282-284.)

——. March 11. Text of law as to boards of health, vital statistics, etc. (4 *same* 1880: 268-272.)

1881. Text of act rel. to local boards of health passed March 25, 1881; titles of other acts bearing on public health passed by legisl. of 1881. (4 *same* 1881: 303-304.)

1883. Suppl. to an act entitled "an act relating to local boards of health" [conferring power to abate nuisances hazardous to the public health]. Approved March 22, 1881. No. 163. Introd. Feb. 14, 1883, by Mr. Taylor. 4 pp. fol.
Copy in Surgeon General's Library.

——. Suppl. to an act entitled "an act to establish a state bd. of health," approved March 9, 1877, and to supplements thereto relating to the contagious diseases of animals no. 150. Introd. Feb. 12, 1883, by Mr. Ferrell. 4 pp. fol.
Copy in Surgeon General's Library.

[1885.] Laws relating to public health and references thereto. (Circular no. 53 of the state bd. of health.)
Not found.

[1886.] Laws relating to public health and references thereto. (Circular no. 60 of the state bd. of health.)
Separate copy not seen.

——. Same. Reprint, 1890. 46 pp.
Copy in the Surgeon General's Library, the N. J. state bd. of health and in the N. Y. Public Library.

——. Same. 57 (2) pp.
Copy seen in the N. J. state bd. of health.

——. Laws relating to public health and references thereto. 28 pp. (Circular no. 58 of the state bd. of health.)
Copy in the Surgeon General's Library.

1888. Text of law, suppl. to act establishing state bds. of health and vital statistics, etc. (11 A.R. bd. of health 1887: 231-233.)

1896. Statutes rel. to public health. Trenton: MacCrellish & Quigley, 1896. 219 pp. (Circular no. 88 of the state bd. of health.)
Copy in Columbia University Library and in the N. Y. Public Library.
"This collection of the laws of N. J. relating to the public health has been prepared in response to an urgent demand from local officers and others whose duties require frequent reference to the acts quoted."

[1897.] Statutes of N. J. rel. to maritime quarantine [1799-1897]. (Circular no. 91 of the state bd. of health.)
Separate copy not seen.

——. Same. (21 A.R. bd. of health 1897: 336-339.)

1899. Public health laws of the state of N. J. Trenton: J. L. Murphy Publishing Co., 1899. 289 pp. (Circular no. 96 of the N. J. state bd. of health.)
Copy in the Surgeon General's Library; also in the N. J. State Library.

PUBLIC HEALTH—cont'd

Leprosy

1893. Leprosy and the light it throws on other diseases; by E. M. Hunt. (17 A.R. bd. of health 1893: 512-516.)

Malaria

1874. See below, Small-pox, this date.
——. Lands on which stagnant water lies a source of malaria; drowned lands on the Wallkill, Great Meadows on the Pequest in Warren Co., flowed lands on the Passaic and its branches. (Rept. of health comn. 1874: 20-22.)
1878. See above, Diphtheria.
1879. On miasmatic diseases. (3 A.R. bd. of health 1879: 18-25.)
Cause; occurrence in England; needed drainage of land on the Passaic River; malarial fevers in Bergen, Essex & Hudson, Mercer (Trenton), Morris, Passaic, Somerset, Sussex, Union, Warren and Middlesex cos.
1879-1895. Diagram showing prevalence of malarial diseases during each yr. (19 *same* 1895: 422.)
1879-1898. See Vital Statistics. Mortality, these dates.
1879-1901. See same, these dates.
1879/00-1879/01. See same, these dates.
1879/02-1879/03. See same, these dates.
1880. See below, Bound Brook, this date.
1881. See below, Sanitation, this date.
——. Decrease in no. of deaths; much illness of malarial type; local bds. increasing in no. and efficiency. (Govs. mess. (McClellan) Jan. 11, 1881.)
1882. Malaria; causes and remedies. (6 A.R. bd. of health 1882: 11-15.)
1883. Malaria: decrease; causes; drainage. (7 *same* 1883: 15-17.)
——. Views expressed by I. W. Harvey in a paper [on malaria]. (7 *same* 1883: 155.)
——. On prevalence of remittent fever in state and causes. (7 *same* 1883: 371-372.)
1883-1886. See below, Typhoid Fever, these dates.
1885. Diminution in remittent fever; effect of imperfect drainage. (9 A.R. bd. of health 1885: 423.)
——. Decaying wood, sawdust, etc., as a cause of malaria. (9 *same* 1885: 22-24.)
——. On malaria and mill-dams. (9 *same* 1885: 19-21.)
1889. See below, Typhoid Fever, this date.
1893. Diminution in number of deaths from remittent fever; causes governing the disease; effect of drainage. (17 A.R. bd. of health 1893: 517.)
1894. Synopsis of paper by J. C. Smock on "extent of the diffusion of malarial poison from large areas of wet land in N. J." (18 *same* 1894: 319-323.)
1896/03-1896/04. See above, Diphtheria, these dates.
1898-1901. See same, these dates.
1901. Circular sent to secy. or inspector of [local] bds. of health making inquiries respecting prevalence of malaria and mosquitoes; by J. B. Smith, entomologist. (22 A.R. state agric. exper. station and 14 A.R. agric. college exper. station 1901: 529-530.)
1901-1902. See Vital Statistics. Mortality, these dates.
1901/2. See above, Diphtheria, this date.
1904. August. Restriction of the spread of malaria. Trenton: J. L. Murphy Publishing Co., 1905. 7 pp.

Bound Brook

1880. Periodic fevers or malaria; their prevalence in state; conditions at Bound Brook. (4 A.R. bd. of health 1880: 14-20.)
1881. Facts as to abatement of Bound Brook malaria; by C. M. Field. (5 *same* 1881: 67-72.)

Burlington

1875. Summary of paper by Dr. F. Gauntt on sanitary condition and types of disease of Burlington and vicinity. (2 A.R. bd. of health 1878: 125-126.)
Drainage and malaria.

PUBLIC HEALTH—cont'd

Malaria—cont'd

Hightstown

1876. Prevalence of malarial and typhoid fevers in Hightstown; cause. (2 A.R. bd. of health 1878: 136.)

Hudson County

1877. Malarial fevers in Hudson Co. being part of rept. on endemics and epidemics; by J. E. Culver. (1 A.R. bd. of health 1877: 121-129.)

Passaic

1876. Unusual amount of intermittent and remittent fever in Passaic. (2 A.R. bd. of health 1878: 136.)

Rahway

1875. Diminution of malarial fevers resulting from removal of mill-dams in Rahway. (2 A.R. bd. of health 1875: 126.)

Springfield

1874. Remittent fever prevalent in Springfield. (Rept. of health comn. 1874: 49.)

Measles

1879. See below, Scarlet Fever, this date.
1879-1898. Diagram showing prevalence of measles during each yr. (19 A.R. bd. of health 1895 (p. 424) —*same* 1898.)
1879-1901. See Vital Statistics. Mortality, these dates.
1879/98-1879/01. See same, these dates.
1879/98-1879/03. See same, these dates.
1883. See below, Scarlet Fever, this date.
——. Measles; conditions under which dangerous. (7 A.R. bd. of health 1883: 373.)
1883-1886. See below, Typhoid Fever, these dates.
1885. See Vital Statistics. Mortality, this date.
1894. See above, Cancer, this date.
1901-1903. See Vital Statistics. Mortality, these dates.

Asbury Park

1903. Table: data concerning cases of measles occurring in Asbury Park. (27 A.R. bd. of health 1903: 128.)

Nuisances

1877. Odor factories; harmful effects on public health. (1 A.R. bd. of health 1877: 28-31.)
——. Nuisance arising from accumulation of milk in vats. (1 *same* 1877: 25-26.)
1878. Need of legislation restrictions respecting offensive trades. (2 *same* 1878: 11-12.)
1879. Smoke and stench nuisances from factories. (3 *same* 1879: 13-14.)
1881. Some citations from the law rel. to nuisances; by E. S. Atwater. (5 *same* 1881: 73-79.)
——. On smoke and stench nuisances. (5 *same* 1881: 23.)
1882. On grave-yards and cemeteries. (6 *same* 1882: 27-28.)
——. On offensive trades and manufactories. (6 *same* 1882: 18-20.)
1883. See above, Laws, this date.
——. On the abatement of nuisances. (7 A.R. bd. of health 1883: 7-11.)
——. Effluvium or odor nuisances. (7 *same* 1883: 29-30.)
1884. On effluvium nuisances. (8 *same* 1884: 18-21.)
——. Need of legislation as to cemeteries and burial grounds. (8 *same* 1884: 45-46.)
1885. Comment on new law rel. to cemeteries. (9 *same* 1885: 26-27.)
1886. On the regulation of cemeteries. (10 *same* 1886: 23-26.)
1891. Factory or effluvium nuisances; means of abatement. (15 *same* 1891: 19-21.)

PUBLIC HEALTH—cont'd

Nuisances—cont'd

1896. Account of the Ravine Road sewer nuisance. (20 *same* 1896: 12-15.)

——. Stench nuisances; power of local boards to abate same, extends only to those injurious to public health. (20 *same* 1896: 19-20.)

1897. Cemeteries, list of, and tables as to cemetery and burial records. (21 *same* 1897: 225-237.)

——. Nuisances; letter from C. L. Corbin as to abatement of effluvium nuisances. (21 *same* 1897: 35.)

——. July 1. Inquiries rel. to cemeteries. (21 *same* 1897: 225-226.)

1898. Cemeteries; provisions of act of March 25, 1885 rel. to new cemeteries; applications from New Darhaw and Weehawken Cemetery Co. (22 *same* 1898: 91-96.)

——. Nuisances; complaint about pollution of air and of waters of Staten Island Sound in the vicinity of Carteret; result of investigation. (22 *same* 1898: 39-42.)

1900. Cemeteries: list of maps rel. to establishment or enlargement of cemeteries filed in office of board of health since 1885; rept. of standing committee of bd. of health on cemeteries, etc., concerning application of First Presbyterian Church of Rahway for reversal of decision of local authorities approving extension of cemetery; on inquiry concerning petition rel. to enlargement of cemetery in North Bergen township, Hudson Co., on application of Oakdale Cemetery Co.; Cedar Croft Cemetery Assn. reported on by Dr. A. C. Hunt. (24 *same* 1900: 57-69.)

1901. Cemeteries: petitions, corresp., etc. rel. to proposed cemetery at Bloomfield; brief of J. W. Griggs dealing with questions rel. to cemeteries. (25 *same* 1901: 49-91.)

1902. Table: names and location of cemeteries for which application has been made during year to establish or enlarge. (26 *same* 1902: 60.)

——. See below, Sanitation, this date.

1903. Nuisances: opinion of Chas. L. Corbin (1897) as to method of dealing with; air pollution. (27 A.R. bd. of health 1903: 62-64.)

1904. Nuisances: nature of those which do and of those which do not come under authority of health officers. (28 *same* 1904: 74.)

——. Cemeteries: by ch. 249 of law of 1904, appeals from action of local boards of health and local governing body rel. to cemeteries are to be made to bd. of chosen freeholders of county instead of state bd. of health. (28 *same* 1904: 62.)

Elizabeth

1880. The Elizabeth nuisance; fumes from an establishment for recovery of sulphuric acid from the refuse liquors left in the refining of kerosene oil. (4 A.R. bd. of health 1880: 20-23.)

Ophthalmia

1898. Public declaration by state bd. of health rel. to addition of purulent ophthalmia to list of notifiable diseases. (22 A.R. bd. of health 1898: 461-463.)

Pneumonia

1885. See Vital Statistics. Mortality, this date.

1890. Comments on some special diseases. (14 A.R. bd. of health 1890: 319-326.)

Pneumonia, diphtheria, enteric fever, phthisis pulmonalis.

1903. See Vital Statistics. Mortality, this date.

Quarantine

1857. See Boundary. New York, this date.

1866-1867. Quarantine correspondence of Gov. Ward (N. J.), Wm. A. Newell (M. C.) and atty. gen. and comrs. of N. Y. state. (Legisl. docs. 1867: 1149-1155.)

PUBLIC HEALTH—cont'd

Quarantine—cont'd

1868. Rept. of comrs. apptd. to confer with N. Y. state comrs. on erection of quarantine warehouses, wharves and docks on lands under water within state of N. J. (*Same* 1868: 931-947.)

Cortlandt Parker and J. R. Wortendyke were the comrs.

1875. Injustice of quarantine regulations affecting coasting vessels. (Govs. mess. (Parker) Jan. 12, 1875.)

1879. See below, Sanitation, this date.

1892. Proposal of Penn. to establish joint quarantine station on the Delaware. (Govs. mess. (Abbett) Jan. 12, 1892: 46.)

[1897.] See above, Laws, this date.

1899. Maritime quarantine: ports of entry in N. J. and how protected; quarantine at Perth Amboy; text of act to be presented at coming session of legisl. to prevent introduction into state of communicable diseases by maritime vessels of maritime traffic. (23 A.R. bd. of health 1899: 59-65.)

1900. Maritime quarantine: requirements of law of March 21, 1900; Perth Amboy. (24 *same* 1900: 54-56.)

——. April. Maritime quarantine. Trenton: J. L. Murphy Publishing Co., 1900. 16 pp. (Circular no. 99 of the state bd. of health.)

Copy in the Surgeon General's Library.

——. Same. (24 A.R. bd. of health 1900: 332-342.)

Hoboken

See below, Perth Amboy.

Jersey City

See below, Perth Amboy.

Perth Amboy

Established by act of March 21, 1900.

1900-1902/3. Ann. rept. of health officer of Perth Amboy.

In Documents as follows:

E. A. Hults, health officer

1. 1900 in 24 A.R. bd. health 1900: 301-304.
2. 1900/1 " 25 " " " 1901: 271-272.
3. 1901/2 " 26 " " " 1902: 239-240.
4. 1902/3 " 27 " " " 1903: 251-253.

"An officer of the [U. S.] public health and marine hospital service was assigned to duty in the port of Perth Amboy, July 19, 1904."

non-serial

1897. Maritime quarantine: Perth Amboy; Hoboken; Jersey City. (21 A.R. bd. of health 1897: 23-32.)

1899. See above, Quarantine, this date.

1900. See same, this date.

1901. Maritime quarantine: vessels arriving at Perth Amboy from foreign ports to be inspected throughout the year. (25 A.R. bd. of health 1901: 91.)

1902-1903. Table: no. of persons sick aboard vessels at port of Perth Amboy. (27 *same* 1903: 252.)

1904. Maritime quarantine: danger from vessels arriving at Perth Amboy from South American ports; lack of facilities for health officer to deal with matter; transfer of service to U. S. govt. (28 *same* 1904: 72-74.)

Sandy Hook

1858. Memorial of comrs. of state of N. Y. rel. to removal of N. Y. quarantine from its present location to Sandy Hook, N. J. (Sen. jol. 1858: 95-99.)

——. Rept. of the special committee on quarantine rel. to the memorial of the N. Y. comrs.; Hendrickson. Trenton: Prtd. at the "True American" Office, 1858. 8 pp.

——. Same. (Sen. jol. 1858: 449-454; app. to Sen. jol. 1858: 1007-1012; app. to House jol. 1858: 1007-1012.)

PUBLIC HEALTH—cont'd

Quarantine—cont'd

Sandy Hook—cont'd

1858. Speech of Hon. Wm. F. Brown on the removal of the quarantine to Sandy Hook. Trenton: Prtd. at the "True American" Office, 1858. 29 pp.

——. Same. (Sen. jol. 1858: 455-481.)

——. Hostility to proposed measure in regard to location of quarantine bldgs. and hospital at Sandy Hook. (Govs. mess. (Newell) Jan. 13, 1858: 16.)

1859. New York still hopes to establish quarantine at Sandy Hook; should not be permitted by N. J. (Govs. mess. Jan. 12, 1859: 19.)

——. Rept. of the special committee (Hendrickson) to whom was referred that part of the Govs. mess. rel. to the N. Y. quarantine. Trenton: Prtd. at the "True American" Office, 1859. 6 pp., 1 leaf.

——. Same. (App. to Sen. jol. 1859: 355-358; app. to House jol. 1859: 355-358.)

1865. Corresp. rel. to proposed establishment of quarantine at Sandy Hook by N. Y. (Docs. acc. Govs. mess. (Parker) Jan. 9, 1866: 27-35.)

1866. Renewal of efforts of N. Y. to establish quarantine at Sandy Hook; adverse decision by U. S. atty. gen.; proposal of N. Y. to question quarantine jurisdiction over waters of lower bay and lands under water and also boundary line. (Govs. mess. (Parker) Jan. 9, 1866: 18-19.)

1893. Use of Sandy Hook by U. S. Govt. for quarantine purposes. (*Same* (Abbett) Jan. 1893: 37-39.)

Receipts and Expenditures

1881. Communication from comptroller (Anderson) on expenditures rel. to protection of public health and collection of vital statistics. (Sen. jol. 1881: 335-338.)

——. Rept. of committee on judiciary (Francis) concerning reply of comptroller rel. to expenses of protection of public health and collection of vital statistics. (*Same* 1881: 914-915.)

BOARD OF HEALTH

1878-1903/4. Disbursements on acct. of state bd. of health. (A.R. comptroller 1878 (pp. 46-47)—*same* 1903/4.)

——. Same, in tabular form. (A.R. treasurer 1877/8 (p. 128)—*same* 1903/4.)

1886. Expenditures of state bd. of health. (Govs. mess. (Abbett) Jan. 11, 1887.)

1890. Stmt. showing amts. expended by bd. of health. (*Same* (Abbett) Jan., 1891.)

1893-1904. Table: receipts; state bd. of health. (A.R. treasurer 1892/3 (p. 101)—*same* 1903/4.)

From 1893 to 1901, the receipts were from vital certificates; 1902-1904 include also fines under the Food and Drug Law.

1896-1903/4. Same, in narrative form. (A.R. comptroller 1895/6 (p. 24)—*same* 1903/4.)

From 1893 to 1895 the stmt. is included in the acct. of disbursements; see above, under dates 1878-1903/4.

PERTH AMBOY

1901. Table: disbursements on acct. of port of Perth Amboy. (A.R. comptroller 1900/1: 76.)

To health officer under chap. 69, Laws of 1900.

——. Same. (A.R. treasurer 1900/1: 427.)

TUBERCULOSIS

1894-1903/4. Table: expenses of tuberculosis investigation. (A.R. treasurer 1893/4 (p. 364)—*same* 1903/4.)

1904. Table: to sanitorium for tuberculosis diseases. (*Same* 1903/4: 494.)

Remittent Fever; see above, Malaria

Rheumatism

1879-1898. See Vital Statistics. Mortality, these dates.

1883-1886. See below, Typhoid Fever, these dates.

1885. See Vital Statistics. Mortality, this date.

PUBLIC HEALTH—cont'd

Sanitation

The appointment of sanitary inspectors by the state board of health was authorized by acts of 1885 and 1887.

See also Land. Drainage. Also, Labor; Industrial Hygiene.

1866. On the general sanitary condition of the state. (Rept. of state sanitary comn. 1866: 34.)

Paging from Collected docs.

1874. On sanitary relations of animals. (Rept. of health comm. 1874: 44-45.)

——. June. Circular [soliciting information on sanitary conditions, bds. of health, vital statistics, etc.]. (*Same* 1874: 45-46.)

1875. See above Malaria. Burlington, this date.

——. Summary of paper by Gen. E. F. Viele on drainage, sewerage and water supply. (2 A.R. bd. of health 1875: 124-125.)

——. Summary of address of Dr. S. H. Pennington at first meeting of N. J. Sanitary Assn. (2 *same* 1878: 123-124.)

Necessity of attention to sanitary matters; causes of disease; sewerage, drainage, etc.; need of sanitary attention to animals.

1876. Outline of address of G. H. Cook at mtg. of N. J. Sanitary Assn. (2 *same* 1878: 126-128.)

Death statistics of Geneva, London and the British Navy showing results of hygienic measures; effect of vaccination on small-pox in Ireland and in Copenhagen; improved sanitary conditions in N. Y. and London; importance of collecting vital statistics; diarrhoeal diseases produced by Kensington water near Camden; possibility of raising average length of life.

1877. Summary of notes by G. H. Cook on state drainage. (2 *same* 1878: 142.)

1877-1885. See above, Epidemics, these dates.

1878. Summary of address by A. R. Leeds, showing progress of sanitary science. (2 A.R. bd. of health 1878: 144-145.)

1879. Summary of address by Dr. J. L. Bodine [on sanitary science]. (7 *same* 1883: 127-129.)

——. On sanitary needs of localities. (3 *same* 1879: 9-12.)

——. Need of care as to sanitary conditions at sea-side resorts. (3 *same* 1879: 12-13.)

——. Sanitary legislation; by E. S. Atwater. (3 *same* 1879: 123-142.)

Recommending legislation for following subjects: 1. Gathering and diffusing information on public health; 2. Practice of medicine and sale of medicines; 3. Vaccination; 4. Regulation of noxious trades and business; 5. Means for dealing with nuisances, their abatement and removal; 6. Sanitary inspection of dwellings; 7. Regulation of trade in food; 8. Quarantine laws.

——. Same, separate. h. t. p. 22 pp.

Copy seen in the N. J. state library.

——. As to sanitary organization in cities. (Circular no. 5 of the state bd. of health.)

Separate copy not seen.

——. Same. (3 A.R. bd. of health 1879: 169-172.)

——. Circular as to sanitary appliances [to be exhibited at the state fair]. 1 sheet. (Circular no. 6 of the state bd. of health.)

Copy in the Surgeon General's Library.

——. Same. (3 A.R. bd. of health 1879: 224.)

——. Progress of sanitary survey and inspection; sanitation in England. (3 *same* 1879: 14-18.)

[1880.] To householders, city authorities, bds. of health, etc. [on sanitary and hygienic care of the home, disinfectants, etc.]. 4 pp. (Circular no. 8 of the state bd. of health.)

Copy in the Surgeon General's Library.

——. Same. (4 A.R. bd. of health 1880: 260-265.)

1880. On sanitary maps and the Hudson Co. survey. (4 *same* 1880: 31.)

——. Drainage: bearing on sanitary questions. (4 *same* 1880: 33.)

PUBLIC HEALTH—cont'd

Sanitation—cont'd

1880. Sanitary examination of wells and how to control their use; by H. A. Hopper. (7 *same* 1883: 138-143.)

——. Summary of remarks by H. B. Cornwall [on sanitation and water supply]. (7 *same* 1883: 137-138.)

——. Summary of paper by Jacob Cooper on "The proper sanitary conditions of bldgs. in the country." (7 *same* 1883: 136-137.)

——. Extract from rept. of J. C. Bayles on building inspection [sanitary]. (7 *same* 1883: 135-136.)

——. Summary of address of President L. B. Ward at meeting of N. J. Sanitary Assn. (7 *same* 1883: 134-135.)
Sanitary legislation in England; national board of health work (existence due to yellow fever epidemic); progress of sanitation in Mass.; work of N. J. bureau of vital statistics; water supply in northern part of state, etc.

——. Seaside resorts; need of sanitary attention. (4 *same* 1880: 34-38.)

——. May. Sanitary appliances. (Circular no. 9 of the state bd. of health.)
Separate copy not seen.

——. Same. (4 A.R. bd. of health 1880: 265-267.)

1881. On drainage for health. (5 *same* 1881: 13-14.)

——. Extract from paper by Dr. Hopper rel. to discomforts of travel owing to imperfect ventilation and sanitation. (7 *same* 1883: 143-144.)

——. On sanitary conditions at summer resorts; artificial lakes as a cause of malaria. (1 *same* 1881: 23-24.)

——. July 1. As to sanitary, household and ornamental articles and appliances. (Circular no. 22 of the state bd. of health.)
Separate copy not seen.

——. Same. (5 A.R. bd. of health 1881: 188-191.)

[1881?] Specimen schedules for institutional inquiry. (Circular no. 19 of the state bd. of health.)
Separate copy not seen.

——. Same. (4 A.R. bd. of health 1880: 305-310.)

1882. Local sanitary inspections of seaside resorts, etc.; by E. M. Hunt, secy. state bd. health. (6 *same* 1882: 127-144.)
Showing defects of sanitary condition of resorts, and recommending certain improvement of same.

——. On state sanitary survey and observation. (6 *same* 1882: 20.)

——. Extracts from address of J. Madison Watson, pres. of N. J. Sanitary Assn., on "'Social Sanitation." (7 *same* 1883: 146-147.)

——. Drainage; effect on health. (6 *same* 1882: 10-11.)

——. Health of operatives; desirability of inspecting mills and shops. (6 *same* 1882: 24-25.)

——. State house; sanitary condition. (6 *same* 1882: 25-26.)

——. Hints with reference to regulation of moisture in rooms; by C. F. Brackett. (6 *same* 1882: 123-126.)

——. School and health circular no. 2. For parents, guardians, children, teachers and trustees. 5 pp. (Circular no. 28 of the state bd. of health.)
Copy in the Surgeon General's Library and in the N. J. state bd. of health.

——. Same. Reprint, 1886. 12 pp.
Copies in the N. Y. Public Library, the N. J. state bd. of health and in the surgeon general's library.

——. School and health circular no. 3, for parents, guardians, children, teachers or trustees. 5 pp. (Circular no. 37 of the state bd. of health.)
Copy in the Surgeon General's Office.

——. Same. (7 A.R. bd. of health 1883: 263-266.)

——. Same. Reprint, 1886. n. t. p. 5 pp.
Copy in the N. Y. Public Library, in the N. J. state bd. of health and in the Surgeon General's Library.

——. Same. Reprint, 1891. n. t. p. 5 pp.
Copy seen in the N. J. state bd. of health.

PUBLIC HEALTH—cont'd

Sanitation—cont'd

1882. June 1. As to charitable and penal institutions [as to their sanitary condition]. 4 pp. (Circular no. 29 of the state bd. of health.)
Copy in the Surgeon General's Library.

——. Same. (6 A.R. bd. of health 1882: 233-236.)

——. Same. Reprint. Aug., 1896. n. t. p. 4 pp.
Copy in the N. Y. Public Library, in the N. J. state bd. of health and in the Surgeon General's Library.

——. July 1. Sanitary school circular. 12 pp. (Circular no. 28 of tht state bd. of health.)
Copy in the Surgeon General's Office.

——. Same. (6 A.R. bd. of health 1882: 222-223.)

——. Aug. 31. Sanitary instruction and training in schools. 1 leaf. (Circular no. 27 of the state bd. of health.)
Copy in the Surgeon General's Library.

——. Same. (6 A.R. bd. of health 1882: 220-222.)

——. Same. Reprint. Oct., 1886. 7 pp.
Copies in the N. Y. Public Library, in the N. J. state bd. of health and in the Surgeon General's Library.

1883. On heating and ventilation and moisture in rooms. (7 A.R. bd. of health 1883: 20-26.)

——. Sanitary inquiries as to N. J. health resorts and other localities. (7 *same* 1883: 91-99.)
Cape May Point; Vineland; Atlantic City; Point Pleasant; Ocean Beach; Asbury Park; Ocean Grove; Lakewood; Elberon; Long Branch.

[1883.] To local bds. of health [on the causes of preventable disease with a schedule of questions, which they should know or inquire about]. n. t. p. 2 ll. (Circular no. 39 of the state bd. of health.)
Copies seen in the N. J. state bd. of health, in the surgeon general's library and in the N. Y. Public Library.

——. Same. (7 A.R. bd. of health 1883: 266-269.)

——. Same. [Reprint?] 6 pp.
Copy in the N. J. state bd. of health.

——. Same. [Reprint, 1887.] 4 pp.
Copy in the Surgeon General's Library.

1884. On health in factories and workshops. (8 A.R. bd. of health 1884: 15-17.)

——. Notes on popular health resorts of N. J.; by secy. of bd. (8 *same* 1884: 99-108.)
Recommending frequent sanitary inspection in these resorts, viz. Cape May Point; Cape May City; Atlantic City; Sea Island City; Beach Haven; Spring Lake; Ocean Beach; Key East; Ocean Grove; Asbury Park; Long Branch.

——. On sanitary conditions of charitable and penal institutions. (8 *same* 1884: 23-25.)

1885. Summary of address of pres. [Robt. Wescott] of N. J. Sanitary Assn. on "Duties of physicians as sanitarians." (9 *same* 1885: 104-108.)
The address was published in pamphlet form at the request of members of the assn.

——. Improved sanitation at health resorts. (9 *same* 1885: 38-40.)

——. Health inspectors: kind of individual competent for work; methods; benefits. (9 *same* 1885: 31-33.)

——. District sanitary inspection, by Henry Mitchell. (9 *same* 1885: 167-170.)
Relating to work of sanitary inspectors, and recommending further cooperation of same with local health bds.

——. March 16. Letter to officers of r.r. and transportation cos. urging sanitary inspection of property. (9 *same* 1885: 37.)

——. May 15. [Apptmt. of sanitary inspectors under the law of 1885.]
Separate copy not seen.

——. Same. (9 A.R. bd. of health 1885:34-35.)

PUBLIC HEALTH—cont'd
Sanitation—cont'd
[1885.] Sanitary inspection of houses and premises, in cities and towns, etc. (Circular no. 52 of the state bd. of health.)
Consists of 27 folio leaves, the first two containing a sample blank filled out, instructions, etc.; the remaining 25 are blanks to be filled out; all are folded into an oblong octavo.
——. Same. (9 A.R. bd. of health 1885: 299-305.)
Includes only the sample blank, instructions, etc.
1886. Summary of remarks of Dr. Henry Mitchell on "The duties of local inspectors, how best performed and details of method." (10 *same* 1886: 214.)
——. On sanitary education and inspection by health inspectors; sanitary inspection in Great Britain. (10 *same* 1886: 46-58.)
——. On sanitary oversight of schools; manner of conducting sanitary survey; teaching hygiene. (10 *same* 1886: 43-45.)
——. Summary of paper by J. C. Bayles on "Traps and trap ventilation." (9 *same* 1886: 207-209.)
——. Summary of lecture by Jos. H. Raymond on "The chief points in sanitary administration; what should be required as to vital returns and the notification of disease." (10 *same* 1886: 232-234.)
——. Importance of sanitary precautions at summer resorts; care at English resorts. (10 *same* 1886: 30-32.)
——. On sanitary control of communicable diseases. (10 *same* 1886: 33-34.)
1887. Summary of paper by A. E. Ballard on "Home Sanitation." (11 *same* 1887: 143-144.)
——. On drainage for health. (11 *same* 1887: 7-10.)
——. Notes on distr. inspection, by Henry Mitchell. (11 *same* 1887: 158-160.)
——. Same; by A. C. Hunt. (11 *same* 1887: 160-162.)
——. Same; by Jas. Mecray. (11 *same* 1887: 163-164.)
——. Abstract of address of Prof. N. B. Butler on sanitary science and education. (11 *same* 1887: 138-140.)
——. Summary of address of pres. (Newton) of N. J. Sanitary Assn. on "Sanitation Militant." (11 *same* 1887: 135-136.)
Also published in pamphlet form.
——. Summary of address by Geo. P. Olcott on "The drainage of private houses." (11 *same* 1887: 133-134.)
——. August. Drainage for health. 11 pp. (Circular no. 62 of the state bd. of health.)
——. Same. (11 A.R. bd. of health 1887: 240-249.)
[1887.] Farmers' homes and their perils. 8 pp. (Circular no. 63 of the state bd. of health.)
——. Same. (11 A.R. bd. of health 1887: 249-256.)
——. Care of household wastes. (Circular no. 61 of the state bd. of health.)
Copy seen in the N. J. state library.
——. Same. (11 A.R. bd. of health 1887: 235-240.)
——. Same. Reprint, 1890. n. t. p. 6 pp.
1888. Construction, plumbing, ventilation and drainage of bldgs. and outside connections thereof, as regulated by local bds. of health. Chap. 51 (Laws of 1888). 11 pp. (Circular no. 65 of the state bd. of health.)
Copy in the N. J. state bd. of health.
——. Same. (12 A.R. bd. of health 1888: 371-380.)
——. Same. Reprint. 13 pp.
Copy in Surgeon General's Library, N. J. state bd. of health and the N. Y. Public Library.
——. Summary of address of J. C. Bayles on defective plumbing. (12 A.R. bd. of health 1888: 205-206.)
——. Rept. of committee (by W. K. Newton, chrm.) apptd. to consider and recommend some plan for the instruction of sanitary inspectors. (12 *same* 1888: 198-200.)
——. Progress in sanitary care of population. (Govs. mess. (Green) Jan. [10], 1888: 34.)

PUBLIC HEALTH—cont'd
Sanitation—cont'd
1889. Improvement of sanitary conditions in health and pleasure resorts of N. J.; by Henry Mitchell. (13 A.R. bd. of health 1889: 133-137.)
——. Advisability of each city having sanitary maps. (13 *same* 1889: 44.)
——. Requisite qualifications of health inspectors. (13 *same* 1889: 44-45.)
——. On railroad transportation and sanitation. (13 *same* 1889: 43.)
——. Sanitary control of house construction. (13 *same* 1889: 17-20.)
[1889.] Letter of Dr. Mitchell to bd. of health of Asbury Park rel. to sanitary construction of houses. (13 *same* 1889: 19-20.)
——. Health inspectors' guide, prepared and arranged by Ezra M. Hunt, with sections added by Drs. Mitchell, Newton and A. C. Hunt, sanitary inspectors. 72 pp. (Circular no. 75 of the state bd. of health.)
——. Same. (14 A.R. bd. of health 1890: 35-97.)
Copy seen in the N. J. state bd. of health.
——. Same. Reprint. 72 pp.
Copy seen in the N. J. state bd. of health.
——. As to sanitary inspection of hotels, etc., at resorts. 2 pp. (Circular no. 71 of the state bd. of health.)
——. Same, another edition. 3 pp.
The 3 page edition was seen only in the N. J. state bd. of health.
——. Same. (14 A.R. bd. of health 1890: 279-281.)
——. Summary of paper by Geo. P. Olcott on sanitation in house construction. (14 *same* 1890: 161-165.)
——. Stoppage of drain-pipes, grease and grease tanks. (14 *same* 1890: 22-23.)
Extract from article in "American Sanitary Engineering" by E. S. Philbrick.
1891. See below, Hudson county, this date.
——. General discussion on traps and vents. (15 A.R. bd. of health 1891: 155-159.)
——. Sanitary legislation; by Judge W. M. Lanning. (15 *same* 1891: 111-121.)
With recommendations for N. J.
——. See above, Congresses, etc.
1892. Sanitary progress, especially in N. J.; address by pres. of N. J. Sanitary Assn., E. L. B. Godfrey. (16 A.R. bd. of health 1892: 45-56.)
——. Suggestions of state bd. of health rel. to sanitary conditions. (Govs. mess. (Abbett) Jan. 12, 1892: 44.)
——. Remarks of H. B. Francis on plumbing. (16 A.R. bd. of health 1892: 163-165.)
——. Summary of remarks by Dr. Henry Mitchell on errors in plumbing and their prevention. (16 *same* 1892: 161-162.)
——. Sanitary rept. as to Russian-Hebrew colonies in N. J.; by Leo. F. Elstein. (16 *same* 1892: 371-383.)
Includes history of the colonies; Carmel, Rosenhayn, Alliance, Woodbine, Mizpah, Reega, Malaga, Zion-town, Alberton, Hebron.
——. Summary of paper by Arnold H. Moses on "Architecture in relation to sanitation." (16 *same* 1892: 156-160.)
——. Summary of paper by Henry Mitchell on "Healthfulness of health resorts." (16 *same* 1892: 144-147.)
[1892.] Traps and vents in sewer or soil pipes and their uses. 18 pp. (Circular no. 80 of the state bd. of health.)
Copy seen in the N. J. state bd. of health.
1893. On importance of drainage as related to public health. (17 A.R. bd. of health 1893: 11-13.)
——. Outline of address by J. H. Duren Ward on "Some ideals for hygienic workers." (17 *same* 1893: 305-307.)

PUBLIC HEALTH—cont'd

Sanitation—cont'd

1894. See above, Boards of Health: Local, this date.
——. Recent sanitary progress; by E. M. Hunt. (18 *same* 1894: 19-27.)
——. Thoughts for sanitary workers; by E. M. Hunt. (18 *same* 1894: 47-59.)
Cause of disease and its remedy; the De Novo origin of diseases; potable water; notes on adulteration of foods and drinks; work of N. J. bd. of health under the food laws.
——. House drainage; execution of law vested in local bds. of health by law of 1888; list of places which have adopted ordinances to carry the law into effect; results. (18 *same* 1894: 13-15.)
——. Bacteriology; investigations in progress. (18 *same* 1894: 12-13.)
——. Instruction in hygiene; required qualifications for apptmt. of British medical officers of board of health; instruction in British universities; advisability of concerted action among various state authorities for securing better qualified men for this service. (18 *same* 1894: 12.)
——. Sanitary problems of summer resorts. (18 *same* 1894: 11-12.)
——. Increasing popularity of hygiene. (18 *same* 1894: 6.)
——. On district sanitary inspection. (18 *same* 1894: 7-9.)
——. General discussion at meeting of N. J. Sanitary Assn. on the obtaining of accurate certificates of vital facts. (18 *same* 1894: 354-357.)
——. Synopsis of paper by Z. K. Pangborn on "The relation of modern journalism to sanitation." (18 *same* 1894: 350-353.)
1895. Local sanitary inspectors: usefulness; suggestions about improving their qualifications. (19 *same* 1895: 7-8.)
——. District sanitary inspection; advantages to be derived from. (19 *same* 1895: 5-6.)
——. Inspection of hotels at resorts; advisability; results. (19 *same* 1895: 28-29.)
1896. Local sanitary administration; law of March 31, 1887 well adapted to its purpose; improvements suggested. (20 *same* 1896: 20-22.)
1896-1904. List of sanitary districts in state of N. J. (with name and address of secy. and registrar of vital statistics). (20 *same* 1896 (pp. 215-224)—28 *same* 1904.)
1897. Vicissitudes of health inspectors; by M. O. Leighton. (22 *same* 1898: 415-416.)
——. Sanitary inspection service; examination of inspectors of foods, nuisances and plumbing; names of board of examiners. (21 *same* 1897: 46-47.)
——. Plumbing and drainage; inspection service; laws sufficient if enforced. (21 *same* 1897: 49-50.)
——. Legal opinions and decisions: their relation to enforcement of sanitary laws and ordinances; examples; opinion of W. M. Lanning as to procedures which may be taken to secure ventilation of a city prison. (21 *same* 1897: 47-49.)
——. Local sanitary administration; plans for securing more skilled inspectors; lack of uniformity in administration; circular letter rel. to respecting rights of physicians reporting cases of preventable diseases; ventilation of public bldgs., particularly churches. (21 *same* 1897: 32-35.)
1898. Rutgers College and Scientific School; circular of information concerning examinations in principles and practice of municipal hygiene. (22 *same* 1898: 53-55.)
——. Local progress in sanitary administration; duties of powers of bds.; distinction betw. annoyances and conditions injurious to health. (22 *same* 1898: 45-47.)

PUBLIC HEALTH—cont'd

Sanitation—cont'd

1899. Map of N. J. showing principal sanitary districts. (23 *same* 1899: betw. pp. 80 and 81.)
——. Local sanitary administration; duties of inspectors and bds. (23 *same* 1899: 30-32.)
[1899.] Circular letter 32. Prevention of small-pox. (22 *same* 1898: 454-455.)
——. Same, separate. Trenton: MacCrellish & Quigley, 1899. 4 pp.
1900. Higher education in hygiene; by John L. Leal. (25 *same* 1901: 304-310.)
1901. Sanitary administration in summer resorts of N. J. (25 *same* 1901: 299-302.)
Allenhurst; Asbury Park; Atlantic Highlands; Belmar; Bradley Beach; Long Branch; Ocean Grove; Seabright; Spring Lake.
——. Summer resorts: increase in no. and population; sanitary defences; list of summer resorts in N. J., permanent population, nature of water-supply, sewerage, deaths from preventable diseases. (25 *same* 1901: 103-104.)
——. Local sanitary administration: ignorance of inspectors; proposed law rel. to inspectors; act of 1885 resp. impure ice; measures to prevent spread of consumption. (25 *same* 1901: 91-97.)
1902. Plumbing and gas fitting: as to who should regulate plumbing, drainage and ventilation of bldgs.; proposed bill for improvement of piping of houses for gas. (26 *same* 1902: 59.)
——. Sanitary inspection service; unusual duties imposed upon local bds. by prevalence of small-pox; lack of uniformity in local sanitary administration; proposed law rel. to inspectors. (26 *same* 1902: 56-57.)
——. Sanitary administration in N. J.: review of, since 1880; nuisances; powers of local boards. (26 *same* 1902: 61-66.)
1903. Sanitary inspection service: improvements to be made under act approved April 8, 1903. (27 *same* 1903: 48.)
——. Barber shops: necessity of sanitary regulation; ordinance prepared by one of cities of state to prevent spread of communicable diseases in barber shops. (27 *same* 1903: 66-67.)
——. Local sanitary administration: dependency upon local inspector. (27 *same* 1903: 65.)
——. August. Sanitary inspection service. Trenton: MacCrellish & Quigley, 1903. 10 pp. (Circular no. 110 of the state bd. of health.)
Copy seen in the N. Y. Public Library.
——. Same. (27 A.R. bd. of health 1903: 266-273.)
——. Same. Reprint. March, 1905. Trenton: J. L. Murphy Publishing Co., 1905. 11 pp.
Copy in the Surgeon General's Library.
——. Same. Revised. Trenton: State Gazette Publishing Co., 1908. 12 pp., 1 l.
1904. Sanitary inspection service: examination of inspectors and health officers, June 1; questions asked; licenses granted. (28 *same* 1904: 70-72.)
[1904.] Circular letter sent to local board of health in each sanitary distr. where oysters and clams are produced for sale. (28 *same* 1904: 80.)

Allenhurst

1901. See above, Sanitation, this date.

Asbury Park

1883. See above, Sanitation, this date.
1884. See same, this date.
1894-1904. Table: office work of bd. of health of borough of Asbury Park, complaints, permits, etc. (18 A.R. bd. health 1894 (pp. 229-230)—*same* 1904.)
1901. See above, Sanitation, this date.

PUBLIC HEALTH—cont'd
Sanitation—cont'd
Atlantic City
1883. See above, Sanitation, this date.
1884. See same, this date.
Atlantic Highlands
1901. See above, Sanitation, this date.
Beach Haven
1884. See above, Sanitation, this date.
Belmar
1901. See above, Sanitation, this date.
Bradley Beach
1901. See above, Sanitation, this date.
Camden
1876. Local difficulties in Camden are imperfect drainage, culverting and imperfect erection of bldgs. (2 A.R. bd. of health 1878: 136.)
1884. Rept. of special sanitary inspector of the city of Camden. (8 *same* 1884: 109-135.)
Onan B. Gross.
Cape May City
1884. See above, Sanitation, this date.
Cape May Point
1883. See above Sanitation, this date.
1884. See same, this date.
Elberon
1883. See above, Sanitation, this date.
Elizabeth
1874. Sanitary conditions in Elizabeth. (Rept. of health comn. 1874: 47-48.)
1880. See below, New Jersey Sanitary Association, this date.
Essex County
See below, Hudson County.
Hoboken
1898. Table: sanitary conditions of Hoboken nuisances, complaints, abatements, etc. (22 A.R. bd. of health 1898: 211-212.)
Hudson County
1880. Papers, schedules and maps relating to survey of parts of Hudson Co.; rept. of sanitary survey and inspection of parts of Hudson Co., as directed by national bd. of health, under supervision of N. J. state bd. of health, by Messrs. Spielmann and Brush. (4 A.R. bd. of health 1880: 47-56.)
1891. But for mortality in Hudson and Essex cos., death rate of state would be low; bd. of health suggests that special attention be given to sanitary needs of those cos. (Govs. mess. (Abbett) Jan. 13, 1891.)
Jersey City
1892-1903. Table: sanitary conditions of Jersey City; nuisances complained of, abatements secured, etc. (16 A.R. bd. of health 1892 (pp. 267-268)—*same* 1903.)
Lakewood
1883. See above, Sanitation, this date.
Long Branch
1883. See above, Sanitation, this date.
1884. See same, this date.
1901. See same, this date.

PUBLIC HEALTH—cont'd
Sanitation—cont'd
Montclair
1894-1899. Tables: sanitary condition of Montclair. (23 A.R. bd. of health 1899: 124-125; 127.)
Newark
1885-1897. Table: results accomplished at Newark in sanitary conditions, nuisances, complaints, etc. (9 A.R. bd. of health 1885 (p. 191)—*same* 1897.)
Ocean Beach
1883. See above, Sanitation, this date.
1884. See same, this date.
Ocean Grove
1883. See above, Sanitation, this date.
1901. See same, this date.
Paterson
1892-1896. Table: sanitary conditions of Paterson City, nuisances, complaints, etc. (16 A.R. bd. of health 1892 (pp. 330-331)—*same* 1896.)
Perth Amboy City
1894-1895. Table: no. of nuisances abated at Perth Amboy City, etc. (18 A.R. bd. of health 1894 (p. 208)—*same* 1895.)
Point Pleasant
1883. See above, Sanitation, this date.
Sea Island City
1884. See above, Sanitation, this date.
Seabright
1901. See above, Sanitation, this date.
Spring Lake
1884. See above, Sanitation, this date.
1901. See same, this date.
Trenton
1876. Trenton favorably situated for surface drainage; defective sewerage. (2 A.R. bd. of health 1878: 135-136.)
1892-1896. Table: sanitary conditions of Trenton; nuisances, complaints, etc. (16 *same* 1892 (p. 286) —*same* 1896.)
Vineland
1883. See above, Sanitation, this date.
West Ewing
1880. See below, New Jersey Sanitary Association, this date.
EXHIBITIONS
1880. Sanitary exhibit at state fair. (4 A.R. bd. of health 1880: 41.)
First American [sanitary] exhibit was held at Waverly [N. J. State Fair] in 1879.
1881. On sanitary exhibit at state fair. (5 *same* 1881: 22.)
1882. Sanitary exhibit at agric. fair. (6 *same* 1882: 27.)
——. July 1. As to exhibition of sanitary, household and ornamental articles and appliances.
Separate copy not found.
——. Same. (6 A.R. bd. of health 1882: 250-253.)
This is numbered 37 in the 6 A.R. state bd. of health; correction is made p. 34 of the 7 ann. rept.
1893. Sanitary exhibit at World's Columbian Exposition; Mass. and N. J. exhibits. (17 *same* 1893: 29-30.)

PUBLIC HEALTH—cont'd

Sanitation—cont'd

NEW JERSEY SANITARY ASSOCIATION

Organized October, 1875. See also note under Public Health. New Jersey.

serial

1875-1904. Abstracts from addresses and papers before the N. J. Sanitary Association [practically a rept. of proceedings at the ann. meetings].*

In Documents as follows:

E. M. Hunt [compiler]

1875-1878 in 2 A.R. bd. of health 1878: 123-148.
Account of first four annual meetings; Oct. 13, 1875 at Newark Sept. 28-29, 1876 at Rutgers College, Oct. 17-18, 1877 at Princeton, 1878 at Hoboken.

1879-1883 in 7 A.R. bd. of health 1883: 127-160.
Meetings (5-9) at Trenton, Dec., 1879; Elizabeth, Dec., 1880; Rutgers College, Dec., 1881; Trenton, Dec. 14-15, 1882 and Dec. 6, 1883.

David C. English [compiler]

1884-1885 in 9 A.R. bd. of health 1885: 85-120.
Meetings (10-11) at Trenton, Dec. 4, 1884 and Nov. 19-20, 1885.

1886 in 10 A.R. bd. of health 1886: 207-237.
12th ann. meeting, Nov. 12, 1886, at Trenton.

1887 in 11 A.R. bd. of health 1887: 129-149.
13th ann. meeting, Oct. 28, 1887, at Trenton.

1888 in 12 A.R. bd. of health 1888: 189-210.
14th ann. meeting, Dec. 7, 1888, at Trenton.

1889 in 13 A.R. bd. of health 1889: 139-160.
15th ann. meeting, Nov. 22, 1889, at Trenton.

1890 in 14 A.R. bd. of health 1890: 155-180.
16th ann. meeting, Dec. 12, 1890, at Trenton.

1891 in 15 A.R. bd. of health 1891: 141-162.
17th ann. meeting, Dec. 5, 1891, at Trenton.

1892 in 16 A.R. bd. of health 1892: 141-176.
18th ann. meeting, Dec. 9, 1892, at Lakewood.

1893 in 17 A.R. bd. of health 1893: 289-315.
19th ann. meeting Dec. 8, 1893, at Lakewood.

1894 in 18 A.R. bd. of health 1894: 319-360.
20th ann. meeting, Dec. 8, 1894, at Trenton.

Name of compiler omitted

1895 in 19 A.R. bd. of health 1895: 373-376.
Program only; the transactions were published in pamphlet form; meeting (21) was held Dec. 6-7 at Atlantic City.

1896 in 20 A.R. bd. of health 1896: 337-342.
Officers, executive council, list of members, constitution and by-laws, program of 22 ann. meeting to be held Dec. 11 and 12, 1896, at Lakewood.

1896 in 21 A.R. bd. of health 1897: 289-292.
Announcement and program of 22 ann. meeting held Dec. 11 and 12, 1896, at Lakewood.

1897/8 in 22 A.R. bd. of health 1898: 415-425.
Extracts from papers read at the 23 ann. meeting, Dec. 10-11, 1897, at Lakewood; program of meeting to be held at Lakewood, Dec. 9 and 10, 1898.

1898/9 in 23 A.R. bd. of health 1899: 287-308.
Selections of papers read at the 24th ann. meeting; program of meeting (25) to be held at Atlantic City, Dec. 8 and 9, 1899.

1899/00 in 24 A.R. bd. of health 1900: 305-311.
Selection from papers read at 25 ann. meeting (1899); program of 26 ann. meeting to be held at Lakewood, Dec. 7-8, 1900.

1900/1 in 25 A.R. bd. of health 1901: 303-342.
Selections from papers read at the 26th ann. meeting; program of 27 ann. meeting to be held at Lakewood, Dec. 6-7, 1901.

1902 in 26 A.R. bd. of health 1902: 317.
Announcement of 28 ann. meeting at Lakewood, Oct. 24 and 25, 1902.

1902/3 in 27 A.R. bd. of health 1903: 255-262.
Selection from papers read at 28 ann. meeting; program of 29 ann. meeting to be held Dec. 4 and 5, 1903, at Lakewood.

1904 in 28 A.R. bd. of health 1904: 291.
Program of 30 ann. meeting, Dec. 9-10, 1904.

non-serial

1880. Commendation of the N. J. Sanitary Assn., West Ewing Local Assn., Sanitary Assn. of Elizabeth and of local sanitary organizations in general. (4 A.R. bd. of health 1880: 30.)

* The Proceedings are published separately, but the assn. not being a state institution, no checklist has been made.

PUBLIC HEALTH—cont'd

Sanitation—cont'd

NEW JERSEY SANITARY ASSOCIATION—cont'd

non-serial—cont'd

1881. Work of N. J. Sanitary Assn. commended. (5 *same* 1881: 22.)

1882. Sphere of usefulness of N. J. Sanitary Assn. (6 *same* 1882: 27.)

1885. Efficient work of N. J. Sanitary Assn. (9 *same* 1885: 46-47.)

1886. Efficient aid of N. J. Sanitary Assn. (10 *same* 1886: 59.)

1888. On work of N. J. Sanitary Assn. (12 *same* 1888: 36.)

——. List of members of N. J. Sanitary Assn. (12 *same* 1888: 208-210.)

1890. Officers, executive council, committee on legislation of N. J. Sanitary Assn. (14 *same* 1890: 179-180.)

1892-1894. Officers and executive council of N. J. Sanitary Assn. (16 *same* 1892 (pp. 175-176.)—18 *same* 1894.)

STATE SANITARY ASSOCIATION

See also above. Public Health. New Jersey, the serial group.

1867. Apptmt. of sanitary comn. (1866); work and recommendations. (Govs. mess. (Ward) Jan. 18 [*i. e.* 8], 1867: 22-23.)
There are two editions of this message.

1868. Importance of establishing a state sanitary comn. (*Same* (Ward) Jan. 14, 1868: 30-31.)

Scarlet Fever

See also above, Epidemics.

1878/98-1879/01. See Vital Statistics. Mortality, these dates.

1879. Table: no. of cases of scarlet fever, diphtheria and measles in N. Y. City, each mo., July-Nov. (7 A.R. bd. of health 1883: 132.)

1879-1898. Diagrams: prevalence of scarlet fever during each yr. (19 *same* 1895 (p. 421)—*same* 1898.)

1879-1901. See Vital Statistics. Mortality, these dates.

1879/98-1879/03. See Vital Statistics. Mortality, these dates.

1883. Suggested precautions rel. to scarlet fever, measles, diphtheria and typhoid fever. (7 A.R. bd. of health 1883: 18.)

——. Many deaths from scarlet fever; precautions to prevent its spread. (7 *same* 1883: 372-373.)

1883-1886. See below, Typhoid Fever, these dates.

1884. See below, Small-pox, this date.

1885. See Vital Statistics. Mortality, this date.

1894. See above, Cancer, this date.

1894-1897. See Vital Statistics. Mortality, these dates.

1894-1898. See same, these dates.

1900. See same, this date.

1901-1902. See same, these dates.

Asbury Park

1901. Table: resp. source of infection during outbreak of scarlet fever in Asbury Park. (25 A.R. bd. of health 1901: 181.)

——. Chart showing that various sources of infection existed and that scarlet fever was not distinctly transmitted from one case to another in Asbury Park, nor were cases due to any common source of infection. (25 *same* 1901: 182.)

West Hoboken

1888-1897. See above, Diphtheria. West Hoboken, these dates.

School Hygiene; see Education

PUBLIC HEALTH—cont'd

Small-Pox

See also above, Epidemics; also below, Vaccination.

1825. Rept. of committee (Earle) to whom were referred petitions from Burlington and Monmouth cos. for law to prohibit persons from inoculating with small-pox or varioloid. (Votes of Assem. Oct. 1825: 146.)

1874. Examination of prevalent diseases falling within range of preventive legislation: small-pox; cholera; fevers, typhoid and malarial; consumption; alimentary diseases; zymotic diseases. (Rept. of health comn. 1874: 11-26.)

1876. See above, Sanitation, this date.

1879-1898. Diagram: prevalence of small-pox during each yr. (19 A.R. bd. of health, etc. 1895 (p. 426)—*same* 1898.)

1879-1901. See Vital Statistics. Mortality, these dates.

1879/02-1879/03. See same, these dates.

1881. Feb. As to small-pox. (Circular no. 18 of the state bd. of health.)

Separate copy not seen.

——. Same. (4 A.R. bd. of health 1880: 301-303; 5 *same* 1881: 177-178.)

1882. January. Small-pox circular no. 2. (Circular no. 20 of the state bd. of health.)

Separate copy not seen.

——. Same. (5 A.R. bd. of health 1881:178-181.)

1883. Decrease in death-rate from small-pox; reasons. (7 *same* 1883: 372.)

——. Small-pox: importance of vaccination; state's exposed condition as a highway betw. two great cities. (7 *same* 1883: 17-18.)

1883-1886. See below, Typhoid Fever, these dates.

1884. April 15. How to prevent the spread of small-pox, scarlet fever, diphtheria and other communicable diseases. 12 pp. (Circular no. 44 of the state bd. of health.)

——. Same. (8 A.R. bd. of health 1884: 223-233.)

——. Same. Reprint, 1890. n. t. p. 12 pp.

1885. Decrease in small-pox; vaccination. (9 A.R bd. of health 1885: 424-425.)

1887. See below, Atlantic co., this date.

1891. See above, Diphtheria, this date.

1892. See same, this date.

1892-1894. See Vital Statistics. Mortality, these dates.

1893. See above, Cholera, this date.

——. See below, Red Bank, this date.

1894. See above, Cancer, this date.

1897-1902. Small-pox in N. J., by A. C. Hunt. (26 A.R. bd. of health 1902: 229-238.)

Summary of small-pox cases from 1897-1902; detailed rept. for different localities for 1902.

1897-1903. Same. (27 *same* 1903: 241-249.)

1899. June. Prevention of the spread of small-pox. (Circular no. 95 of the state bd. of health.)

Separate copy not seen.

——. Same. (23 A.R. bd. of health 1899: 364-367.)

——. Jan. 18. Prevention of small-pox. Trenton: MacCrellish & Quigley, 1899. 4 pp.

Circular letter no. 32 of the state bd. of health.

1900. Table: sanitary districts in N. J. in which small-pox occurred; also showing deaths from the disease. (24 A.R. bd. of health 1900: 26.)

——. Table: résumé of cases of small-pox occurring in N. J. (24 *same* 1900: 224.)

——. See Vital Statistics. Mortality, this date.

1901. Map of N. J.; sanitary districts in which small-pox occurred. (25 A.R. bd. of health 1901: 133.)

——. June. Small-pox. (Circular no. 102 of the state bd. of health.)

Separate copy not seen.

——. Same. (25 A.R. bd. of health 1901: 370-373.)

PUBLIC HEALTH—cont'd

Small-Pox—cont'd

1901-1902. See Vital Statistics. Mortality, these dates.

1902. See below, Sanitation, this date.

——. See Vital Statistics. Mortality, Newark, this date.

——. Feb. Prevention of small-pox. Trenton: J. L. Murphy Publishing Co., 1902. 12 pp. (Circular no. 104 of the state bd. of health.)

Copy in the Surgeon General's Office.

——. Same. (26 A.R. bd. of health 1902: 319-327.)

——. Same. Reprint. Aug., 1902. Trenton: MacCrellish & Quigley, 1902. 14 pp.

Copy seen in the N. J. state bd. of health.

Atlantic County

1887. Small-pox and vaccination; cases in Atlantic Co.; need of well-equipped boards in sparse country districts, etc. (11 A.R. bd. of health 1887: 32-34.)

Camden

1880. Small-pox in Camden. (4 A.R. bd. of health 1880: 24-25.)

Red Bank

1893. Small-pox—vaccination—Red Bank epidemic; by E. M. Hunt. (17 A.R. bd. of health 1893: 494-504.)

Includes sketches by John H. Cook and Henry Mitchell rel. to outbreak at Red Bank.

West Hoboken

1888-1897. See above, Diphtheria. West Hoboken, these dates.

Tuberculosis; see above, Consumption

Typhoid Fever

See also above, Epidemics.

1874. See above, Small-pox, this date.

1879-1895. Diagram: prevalence of enteric fever during each yr. (19 A.R. bd. of health, etc. 1895: 420.)

1879-1898. See Vital Statistics. Mortality, these dates.

1879-1901. See same, these dates.

1879/98-1879/03. See same, these dates.

1879/00-1879/03. See same, these dates.

1880-1890. See same, these dates.

1881-1903. See same, these dates.

1882. Enteric fever and cesspool dangers, as illustrated by local outbreaks on mountains, near sea, and in public institutions. (6 A.R. bd. of health 1882: 111-116.)

1883. Prevalence of typhoid fever in state; precautions necessary. (7 *same* 1883: 372.)

——. See above, Scarlet Fever, this date.

1883-1886. Comments on special diseases. (10 A.R. bd. of health 1886: 448-458.)

Remittent fever; typhoid fever; small-pox; scarlet fever; measles; whooping cough; diphtheria and croup; erysipelas; diarrhoeal diseases; consumption; acute lung diseases; brain and nervous diseases of children; diseases of the heart and circulation; urinary diseases; adult brain and spinal diseases; digestive and intestinal diseases; cancer; acute rheumatism; puerperal diseases; accidents.

1885. See Vital Statistics. Mortality, this date.

1886. Typhoid fever and diphtheria: prominence in all bills of mortality; quotations from English authorities on tonsilitis and its relation to diphtheria, etc. (10 *same* 1886: 36-43.)

——. Relation betw. drinking water and typhoid fever; by D. Benjamin. (10 *same* 1886: 133-138.)

General article illustrated by acct. of epidemics in Camden and Phila.

PUBLIC HEALTH—cont'd

Typhoid Fever—cont'd

[1886.] To the physicians of the state. [Relating to typhoid fever and diphtheria, with a schedule of suggestive questions.] 4 pp. (Circular no. 57 of the state bd. of health.)
Copy in the N. J. state bd. of health and in the Surgeon General's Library.

——. Same. (10 A.R. bd. of health 1886: 341-345.)

——. Same. [Reprint, 1890.] 4 pp.
Copies seen in the N. Y. Public Library and in the N. J. state bd. of health; also in the Surgeon General's Library.

1889. Summary of paper by S. G. Dixon on "Typhoid fever in Munich." (13 A.R. bd. of health 1889: 157-158.)

——. Remittent fever, typhoid fever, diphtheria and consumption; their prevalence, cause, treatment, etc. (13 *same* 1889: 475-486.)

1890. See above, Pneumonia, this date.

1891. Increase in typhoid fever in cities; indication of inadequate sanitary administration; should be systematic house inspection. (Govs. mess. (Abbett) Jan. 13, 1891.)

——. See above, Diphtheria, this date.

1892. See same, this date.

1894-1898. See Vital Statistics. Mortality, these dates.

1896-1903. See above, Diphtheria, these dates.

1896/03-1896/04. See same, these dates.

1897. Tables: examinations of blood in suspected cases of typhoid fever, diphtheria and tuberculosis, at laboratory of hygiene, Princeton. (21 A.R. bd. of health 1897: 246-249.)

——. Tables: list of places in N. J. to which milk from Fulboam creamery was distributed, with no. of cases of typhoid fever occurring in each place; also total no. of cases. (22 *same* 1898: 25-26.)

1897-1900. See Vital Statistics. Mortality, these dates.

1897-1903. See same, these dates.

1898-1901. See above, Diphtheria, these dates.

1901. Table: sanitary districts in N. J. in which deaths from typhoid fever occurred, with population, no. of deaths, source of water supply and nature of drainage. (25 A.R. bd. of health 1901: 27-29.)

——. See Vital Statistics. Mortality, this date.

1901-1903. See same, these dates.

1901/2. See above, Diphtheria, this date.

1902-1903. See Vital Statistics. Mortality, these dates.

Bay Head

1894. An epidemic of typhoid fever at Bay Head, during July, from direct infection of a milk-supply; by W. K. Katzenbach. (Rept. dairy comr. 1894: 39-41.)

Camden

1880-1890. See below, Jersey City, these dates.

1886. See above, Typhoid Fever, this date.

Cape May County

1885. Local outbreaks of typhoid fever at Cape May Co. (9 A.R. bd. of health 1885: 157-159.)

Jersey City

1880-1890. Table: enteric fever record, each year. (14 A.R. bd. of health, etc. 1890: 325.)
Jersey City, Newark, Paterson, Trenton, Camden.

Lambertville

1897. Table: names of persons affected with typhoid fever during epidemic in Lambertville. (21 A.R. bd. of health 1897: 140.)

Montclair

1878. Communication from some citizens of Montclair rel. to outbreak of typhoid fever. (2 A.R. state bd. of health 1878: 9-10.)
Signed by W. A. Tarrey, Thos. Russell, Chas. L. Benedict, J. J. H. Love, J. W. Pinkham.

PUBLIC HEALTH—cont'd

Typhoid Fever—cont'd

Mount Holly

1887. Table: analyses of samples of water in Mount Holly during outbreak of typhoid fever. (11 A.R. bd. of health 1887: 124-125.)

——. Table: temperature which influenced outbreak of typhoid fever at Mount Holly. (11 *same* 1887: 120.)

——. Typhoid fever at Mount Holly; by E. M. Hunt. (11 *same* 1887: 117-127.)
Causes of disease.

Newark

1880-1890. See above, Jersey City, these dates.

1899. The Passaic River and typhoid; epidemic of typhoid in Newark due to sewage pollution of the river. (Rept. state sewerage comn. 1899: 19.)

Paterson

1880-1890. See above, Jersey City, these dates.

Princeton

1880. Enteric fever at Princeton; by E. M. Hunt. (4 A.R. bd. of health 1880: 65-87.)

1890. Typhoid fever (Princeton), dysentery (Hamburg) and diphtheria (Fieldsboro). (14 *same* 1890: 313-315.)

Sussex County

1898. Typhoid fever resulting from use of milk from creamery in Sussex Co., at which water supply. (Paulin's Brook) was polluted. (22 A.R. bd. of health 1898: 21-26.)

Trenton

1880-1890. See above, Jersey City, these dates.

Typhus Fever

1893. See above, Cholera, this date.

Vaccination

1866. Vaccination; compulsion by law recommended. (Rept. state sanitary comn. 1866: 35.)
Paging from Collected docs.

1879. See above, Sanitation, this date.

1881. Memorandum as to vaccination. (5 A.R. bd. of health 1881: 339-340.)
Inviting corresp. and expression of opinion on various questions relating to vaccination.
See below, under date 1882, for replies.

1882. On vaccination and small-pox. (6 *same* 1882: 33-34.)

——. Extract from paper by Dr. E. L. B. Godfrey [on vaccination]. (7 *same* 1883: 149.)

——. Extract from paper of Dr. D. Warman [on vaccination]. (7 *same* 1883: 150-151.)

——. Papers and repts. on small-pox and vaccination, being in answer to memorandum of questions in 5 rept. (6 *same* 1882: 35-72.)
Answers by Thos. F. Wood, secy. N. C. bd. of health (pp. 35-43); E. M. Hunt, secy. N. J. bd. of health (pp. 43-64); E. L. Griffin, pres. Wisc. bd. of health (pp. 64-69); E. J. Marsh, pres. Paterson bd. of health (pp. 69-72).

1885. Importance of vaccination. (9 *same* 1885: 42-43.)

1886. On small-pox and vaccination. (10 *same* 1886: 29-30.)

1888. On vaccination and re-vaccination. (12 *same* 1888: 27-29.)

1889. Necessity of vaccination. (13 *same* 1889: 42-43.)

1893. Synopsis of paper on "The necessity of revaccination and facts in evidence of its utility." (17 *same* 1893: 307-313.)

1894. See above, Cancer, this date.

1895. Failure to enforce vaccination law; rules suggested. (19 A.R. bd. of health 1895: 27-28.)

PUBLIC HEALTH—cont'd

Vaccination—cont'd

1896. Table: list of unvaccinated children in N. J., by counties. (20 *same* 1896: 10.)

——. See above, Boards of Health: Local, this date.

1896-1900. Table: list of unvaccinated school children in N. J. by cos. (20 A.R. bd. of health 1896 (p. 10) —*same* 1900.)

1899. Table: no. of children, by cos., in the state, unvaccinated. (A.R. bd. of education 1898/9: 119.)

Asbury Park

1895-1901. Tables: vaccination status of public school children in Asbury Park; also examination of pupils in other matters of disease. (25 A.R. bd. of health 1901: 184.)

1879-1898. Diagram showing prevalence of whooping-cough during each yr. (19 *same* 1895 (p. 423)—*same* 1898.)

1879-1901. See Vital Statistics. Mortality, these dates.

1879/98-1879/01. See same, these dates.

1879/98-1879/03. See same, these dates.

1883. No. of deaths from whooping cough; cause of fatalities. (7 A.R. bd. of health 1883: 373.)

1883-1886. See above, Typhoid Fever, these dates.

1885. See Vital Statistics. Mortality, this date.

1894-1897. See same, these dates.

1901-1903. See same, these dates.

Yellow Fever

1878. Precaution necessary against yellow fever. (2 A.R. bd. of health 1878: 5.)

1879. Precautions taken agst. yellow fever. (3 *same* 1879: 8-9.)

1880. See above, Sanitation, this date.

PUBLIC LIBRARIES; see LIBRARIES

PUBLIC LIBRARY COMMISSION; see LIBRARIES

PUBLIC PRINTING AND BINDING

1790. Rept. of special committee (Rutherfurd) on petitions resp. public prtg. (Votes of Assem. Oct. 1790: 70.)

1795. Rept. of committee (Dayton) apptd. to make such arrangements as will procure more accurate engrossing and speedy publication of acts of Legisl. (*Same* Jan. 1795: 37.)

1798. Rept. of the committee (Stillwell) apptd. to confer with the prtrs. resp. the state prtg. and to receive their proposals for prtg. (*Same* Oct. 1798: 22-23.)

1810. Res. adopted to the effect that Gov. of the state be requested to compile and superintend prtg. of all public laws in force passed since Jan. 1, 1800. (*Same* Oct. 1810: 386.)

1818. Rept. from committee (Read) to whom was committed memorial rel. to new edition of acts of assem. now in force. (*Same* Jan. 1818: 14-15.)

——. Rept. of the committee (Kinney) to whom was recommitted rept. rel. to publishing the decisions of the Supreme Court. (*Same* Jan. 1818: 30-36.)

——. Same, separate.
Not seen. Ordered prtd. (Votes of Assem. Jan. 1818: 38.)

1819. Rept. with acc. docs. of W. Pennington on subject of revision and compilation of the statute laws of the state. (Votes of Assem. Oct. 1819: 13-14.)

——. Rept. from committee (Kinney) to whom was committed rept. of Wm. S. Pennington on subject of revision of laws. (*Same* Oct. 1819: 38-39.)

——. Communication from Gov. Williamson rel. to obtaining a complete digest and compilation of the statute laws of the state. (*Same* 1818/9: 57-60.)

PUBLIC PRINTING AND BINDING—cont'd

1820. Rept. of committee (Carson) apptd. to receive proposals for prtg. and binding the laws. (*Same* May 1820: 199.)

——. Rept. of committee (White) apptd. to wait on Messrs. Southard and Ewing in regard to prtg. of revised public laws. (*Same* Oct. 1820: 81.)

——. Communication from Saml. L. Southard and Chas. Ewing rel. to printing of new edition of public laws. (*Same* Oct. 1820: 7-8.)

——. Rept. of committee (Kinney) apptd. by joint res. rel. to prtg. public and revised laws. (*Same* May 1820: 185-186.)

1821. Rept. of S. L. Southard and Chas. Ewing rel. to prtg. a new edition of the public laws under act of June 13, 1820. (Jol. Legisl. Council Oct. 1821: 15-16; Votes of Assem. Oct. 1821: 20.)

1823. Rept. from committee (Griffith) on res. respecting publication of law repts. of Supreme Court at expense of the state. (Votes of Assem. Oct. 1823: 68.)

——. Rept. of committee (Randolph) rel. to prtg. of public and private laws and law repts. (*Same* Oct. 1823: 127.)

——. Rept. of committee (Griffith) on res. respecting manner of prtg. the public and private laws. (*Same* Oct. 1823: 156.)

1824. Rept. from committee (Woodhull) on proposals for prtg. laws, law repts., minutes of assem. and journals of council. (*Same* Oct. 1824: 197-198.)

1826. Rept. from committee (Ewing) rel. to prtg. laws, law repts. and votes and proceedings of the Assem. (*Same* Oct. 1826: 227.)

1828. Rept. of committee (Earl) to whom was referred several proposals for prtg. the laws, law repts. and votes and proceedings of the Assem. (*Same* 1827/8: 285.)

1829. Rept. of committee (Potts) rel. to public prtg. (*Same* 1829/30: 10-11.)

——. Rept. of committee (Black) apptd. to receive proposals for prtg. of laws, law repts. and votes and procs. of the Assem. (*Same* 1828/9: 307-308.)

1833. Compilation and publication of laws in progress. (Govs. mess. (Seeley) Oct. 23, 1833.)

1834. Rept. of committee (Thompson) on proposals for prtg. (Votes of Assem. 1833/4: 388-389.)

1840. Communication from state treasurer stating why the omission was made by him to distribute pamphlets, laws and jols. of the Legisl. (*Same* 1839/40: 247.)

——. Rept. of committee (Robinson) on inquiry resp. prtg. late special mess. of Gov. and acc. docs. (*Same* 1839/40: 290-293.)

1841. Majority (Robinson) and minority (Moore) repts. of committee to inquire whether votes and proceedings of last Gen. Assem. were distributed according to law, and, if not, reasons therefor. (*Same* 1840/1: 287-290.)

——. Rept. of select committee (Condit) on petition of N. Y. Historical Socy. for a regulation making it the duty of some public officer to procure and preserve one bound set of all official documents for the use of the socy. (*Same* 1840/1: 463-465.)

1845. Rept. of committee on public prtg. (Willets) rel. to prtg. of the two houses. (Sen. jol. 1845: 155-156.)
The res. reported is found in Votes of Assem. 1845: 126-127.

1846. Rept. of committee on public prtg. (Willets) rel. to current prtg. of the two houses. (*Same* 1846: 169.)

1848. Rept. of joint committee on public prtg. (Lee); res. resp. prtg. of Senate and House jols., laws and pamphlet work. (Sen. jol. 1848: 154-155; Votes of Assem. 1848: 156-157.)

PUBLIC PRINTING AND BINDING—cont'd

1848. Rept. of committee (Goble) on education rel. to selection of manuscripts from state library and secy. of state's office for publication. (Govs. mess. (Haines) Jan. 10, 1849: 19-20.)
Papers relate to the Revolution; 1000 copies were ordered; cost about $1000.

1849. Rept. of committee on education (Goble) pursuant to res. authorizing them to cause to be published at state expense copies as they may deem proper of all manuscripts and letters in state library or office of secy. of state. (Sen. jol. 1849: 28-29; Minutes of Assem. 1849: 36-37.)

——. Proposal of Wm. Magill, publisher Trenton Daily News for public printing. (Votes of Assem. 1849: 387.)

——. Majority (Fithian) and minority (Lambert) rept. of committee on public prtg. under res. instructing them to inquire and rept. on propriety of having public prtg. done upon contract by lowest bidder. (*Same* 1849: 258-261.)

——. Rept. of committee on public prtg. (Fithian) resp. bids recd. for prtg. House jol., law repts. and chancery repts. (*Same* 1849: 379.)

——. Publication at expense of state of manuscripts, letters, etc., in state library and office of secy. of state. (Govs. mess. (Haines) Jan. 10, 1849: 13.)

1851. Rept. from committee (Alexander) on public prtg. resp. prtg. of jols., laws and repts. (Sen. jol. 1851: 694-695.)

1853. Propriety of enacting law authorizing publication of laws passed at present and subsequent sessions, in co. newspapers. (Govs. mess. (Fort) Jan. 11, 1853: 15.)

——. Increased expense of public prtg.; examination should be made to ascertain feasibility of retrenching. (*Same* (Fort) Jan. 11, 1853: 15-16.)

1854. Recommended that preparation and publication of digest of state laws be encouraged. (*Same* (Fort) Jan. 11, 1854: 12.)

——. Suggested that public laws or full abstr. thereof be published immediately after adjournment of legisl. in one newspaper in each co. (*Same* (Price) Jan. 17, 1854: 6-7.)

1854-1865. On growth of expenditure for publication of public laws and suggestions for its reduction. (A.R. comptroller 1865: 7-8.)

1855. Subscription on part of state to new edition of Elmer's digest of N. J. laws recommended. (Govs. mess. (Price) Jan. 9, 1855: 19.)

——. Rept. of the minority of the committee on public prtg. (Hoxsey) resp. prtg. of law and chancery rept. and of the jols. of the Legislature. (Sen. jol. 1855: 79-80.)

——. Same, separate.
Not seen. Entry from Bowker.

1858. Rept. of committee on public prtg. (Campbell) resp. prtg. of the jols. and laws. (Sen. jol. 1858: 88.)

——. Same, separate.
Not seen. 100 copies ordered prtd. (Senate jol. 1858: 88.)

1870. Economical measures respecting public prtg. recommended. (Govs. mess. (Randolph) Jan. 11, 1870: 7 or 11.)
There are two editions of this message.

1871. Diminution of cost of public prtg. (*Same* (Randolph) Jan. [10], 1871: 4 or 5.)
There are two editions of this message.

1872. Repts. from special committee (majority, Parker; minority, Carse) apptd. to investigate public prtg. of past three years and present session as to exorbitant prices and unnecessary amt. of prtg. done. (Minutes of Assem. 1872: 934-941.)

PUBLIC PRINTING AND BINDING—cont'd

1872. Cost of public prtg. in 1871; needless expenditure and discreditable publication. (*Same* (Randolph) Jan. [9], 1872: 5.)

——. Comment on excessive cost of public printing; legislation suggested. (A.R. comptroller 1871/2: 14-16.)

1875. Publication of revised laws; provision for payment recommended. (Govs. mess. (Parker) Jan. 12, 1875.)

——. Cost of public prtg.; need of legislative action. (*Same* (Parker) Jan. 12, 1875.)

1877. Expenditure for public prtg. in 1876; material reduction suggested. (*Same* (Bedle) Jan. 9, 1877: 16.)

——. Communication from atty. gen. (Vanatta) in reply to inquiry as to whether res. of 24th inst. to employ Naar, Day & Naar to do current prtg. of House conflicts with sec. 8 of act of 1876 rel. to public prtg. (Minutes of Assem. 1877: 113-116.)

——. Same. 5 pp. (Legisl. docs. 1877, doc. 32.)

1878. Cost of prtg. and advertising laws in 1876 and 1877; possible that no. of newspapers authorized to publish laws should be diminished. (Govs. mess. (Bedle) Jan. 8, 1878: 25.)

1884. Suggestion rel. to reducing cost of public prtg. (*Same* (Ludlow) Jan. 8, 1884.)

1886. Amt. paid for publication of laws of 1882/3 and 1884/5; laws of 1884 and 1885 resp. prtg. of laws in newspapers; recommended that cost of publication be limited and that Gov. and comptroller fix compensation for each newspaper. (*Same* (Abbett) Jan. 12, 1886: 33-34.)

——. Rept. of the joint committee on prtg. resp. the contract prtg. system. Trenton: J. L. Murphy, 1886. 2 ll.

1887. Expense of publishing laws of 1885; amt. appropriated under law of 1886; inadequacy; recommended that additional amt. be appropriated for distribution among newspapers not fully compensated; price per folio. (Govs. mess. (Abbett) Jan. 11, 1887.)

1889. Message from Gov. Green rel. to advertising for public prtg. (Minutes of Assem. 1889: 146-149.)

——. Communication from comptroller Anderson rel. to award of contract for current printing. (*Same* 1889: 154-157.)

——. Rept. of judiciary committee (Heppenheimer) on Govs. mess. rel. to public prtg. and communication of comptroller on same subject. (*Same* 1889: 704-705.)

1891. Res. adopted by state bd. of agric. that law authorizing publication of co. finances in newspapers be repealed and that law be enacted for publication of said repts. in pamphlet form, etc.; discussion. (18 A.R. bd. of agric. 1891: 304-306.)

Court Reports; see Administration of Justice: State. Courts

Receipts and Expenditures
For recommendations, investigations, etc., rel. to Public Printing, see above, the general group.

1864/5. Table: disbursement for publication of opinions of Supreme Court. (A.R. treasurer 1864/5: 617.)
Paging from Collected docs.

1864/5-1894/5. Expenses of binding. (*Same* 1864/5 (pp. 613-614)—*same* 1894/5.)
Paging from Collected docs.
The prtg. and binding accts. are combined, 1896-1904.

1864/5-1903/4. Table: prtg. acct. (*Same* 1864/5 (pp. 621-626)—*same* 1903/4.)
Paging from Collected docs.
From 1895-1904, the table includes expenses for binding.

——. Table: amts. paid for law and equity repts. (*Same* 1864/5 (p. 604)—*same* 1903/4.)
Paging from Collected docs.
The term Equity first appears in the title in 1870.

PUBLIC PRINTING AND BINDING—cont'd

Receipts and Expenditures—cont'd

1865/6-1903/4. Disbursements on acct. of public printing; comment. (A.R. comptroller 1865/6 (pp. 11-12)—*same* 1903/4.)
From 1867 to 1895 the stmt. includes both prtg. and advertising; from 1896 to 1904, the two stmts. are separated.

1868/9. Apprn. to Nixon's Digest; balance. (A.R. treasurer 1868/9: 390.)
Paging from Collected docs.

1872-1879. Comment on expenditures for revision of statutes. (A.R. comptroller 1871/2 (pp. 21-22)—*same* 1879.)
See also below, entries under dates 1886, 1902-1903.

1875-1903/4. Amt. disbursed for law and equity repts. (*Same* 1874/5 (p. 25)—*same* 1903/4.)

1876. Cost of public prtg. in 1874 and 1875; estimate for 1876. (Govs. mess. (Bedle) Jan. 11, 1876: 28.)

1877. Apprn. for Hood's Index. (A.R. treasurer 1877/8: 112.)

1877-1895. Amt. recd. from sale of revised statutes. (A.R. comptroller 1876/7 (p. 7)—*same* 1886/7.)

1877-1896. Table: receipts from revised statutes. (A.R. treasurer 1876/7 (p. 16)—*same* 1895/6.)
Not found in 1890/1.

1877/8-1903/4. Table: disbursements for advertising. [*i. e.*, Govs. proclamations, proposals for prtg., publishing of laws etc.] (*Same* 1877/8 (pp. 50-55)—*same* 1903/4.)
Heretofore these items were included under "Printing"; see also above, the entry from the comptroller's rept. under dates 1865/6-1903/4.

1878. Amt. disbursed on acct. of Rebellion Record; total cost of the work. (A.R. comptroller 1878: 42.)
See also below, under dates 1892-1892/3.

——. Amt. disbursed on acct. of index of public laws; price per copy. (*Same* 1877/8: 43.)

1880-1892/3. Amt. of disbursements on acct. of binding session laws, journals, etc., and estimate for coming yr. (*Same* 1879/80 (p. 51)—*same* 1892/3.)

1886. See above, the general group, this date.

1887. Disbursement for 1000 copies of supplement to revision [of statutes]. (A.R. treasurer 1886/7: 165.)

1888-1889/90. Paid into treasury for over-payment of advertising. (*Same* 1887/8 (p. 45)—*same* 1889/90.)
Omitted in 1888/9.

1889/90-1903/4. [Archives.] Table: disbursements on acct. of preservation of records. (*Same* 1889/90 (p. 204)—*same* 1903/4.)
Omitted in 1892/3.

1890-1891. Table: disbursement for Smith's History of N. J. (*Same* 1889/90 (p. 214)—*same* 1890/1.)

1892-1892/3. Amts. disbursed on acct. of additional copies of record of officers and soldiers of the late war. (A.R. comptroller 1891/2 (p. 44)—*same* 1892/3.)

——. Same. (A.R. treasurer 1891/2 (p. 217)—*same* 1892/3.)

1896. Table: disbursements for 3000 copies of political and legisl. history of N. J. (*Same* 1895/6: 404.)

——. Table: disbursements for 2000 copies of corporation laws. (*Same* 1895/6: 417.)

——. Table: expenses in connection with revision of corporation laws; revision of corporation laws. (*Same* 1895/6: 423.)

1897. Table: expense of publishing constitutional amdmts. (*Same* 1896/7: 197-211.)
See also below, under dates 1902-1904.

1898. Disbursement for 500 copies digest of law and chancery repts. (*Same* 1897/8: 230.)

——. Same. (A.R. comptroller 1897/8: 52.)

1900. Table: disbursements for Bradley's citations. (A.R. treasurer 1899/1900: 213.)

PUBLIC PRINTING AND BINDING—cont'd

Receipts and Expenditures—cont'd

1902-1903. Table: disbursements on acct. of general statutes, that is, for services and expenses of code comrs. (A.R. comptroller 1901/2 (p. 81)—*same* 1902/3.)

——. Same in detail. (A.R. treasurer 1901/2 (p. 311)—*same* 1902/3.)

1902-1904. Expenses of publishing constitutional amdmts. (*Same* 1902/2 (pp. 260-262)—*same* 1903/4.)

1903. Table: disbursement for printing repts. of Rutgers College. (*Same* 1902/3: 485.)

PUBLIC PROPERTY

1817. Rept. of the committee (Parker) on res. to enquire and rept. on measures necessary for the preservation or disposal of the house and lot at Jersey City belonging to the state. (Votes of Assem. 1816/7: 115.)
Formerly occupied by Jersey Bank; see Banks: Individual, Jersey Banking Co.

——. Rept. of comrs. apptd. to sell house and lot of land in Jersey City belonging to state. (*Same* Oct. 1817: 16-17.)
James Vanderpool, Henry Van Dalsem and Wm. S. Pennington were the commissioners.

1825. See Public Buildings. State House, this date.

PUBLIC UTILITIES

1892/3-1893/4. Table: disbursements for stationery, etc., and salaries of comrs. of electrical subways and their secy. (A.R. treasurer 1892/3 (pp. 255-256)—*same* 1893/4.)

1893. State bd. of comrs. of electrical subways created by act of March 10, 1892; salaries; assessments made upon telegraph, telephone, cable and electric light cos. (A.R. comptroller 1892/3: 39.)

1893-1894. Table: receipts from the several corporations, being sums assessed by the state bd. of electrical subways. (A.R. treasurer 1892/3 (pp. 97-98) *same* 1893/4.)

1894. Receipts and disbursements on acct. of electrical subways; repeal of act creating the state bd. of comrs. of electrical subways. (A.R. comptroller 1893/4: 43.)

Bridges; see that title

Railroads; see Railroads

Street Railways; see that title

Telegraph and Telephone Companies; see that title

Water Works; see Water Supply

PUBLIC WORKS

See also Canals, Railroads, River Conservancy. Water Supply, etc.; also Finance: State. Revenue.

1819. Rept. of committee (Parker) apptd. to inquire into expediency of raising a fund for internal improvement of state. (Votes of Assem. 1818/9: 141-143.)

1851. Suggested that revenue from public works instead of constituting a sinking fund for their ultimate redemption, be used in cause of education. (Govs. mess. (Fort) Jan. 21, 1851: 7.)

1864. Message from Gov. Parker rel. to bill affecting rights of state to make public improvements. (Sen. jol. 1864: 610-613.)

1894. Veto (Werts) of bill to repeal act rel. to govt. of certain cities in state and constituting municipal bd. of public works and other officers therein, and defining powers and duties of such bds., etc. (Sen. jol. 1894: 450-459; Minutes of Assem. 1894: 715-716.)

Newark

1896. Table: area of city of Newark and extent of public improvements. (20 A.R. bd. of health 1896: 110.)

PUMPELLY (J. C.)

1890. Some words about our reformatory system. (5 A.R. state charities aid assn. 1890: 31-33.)

QUAIL; see FISH AND GAME

QUAKERS

Schools; see Education. Friends' Schools

QUARANTINE; see PUBLIC HEALTH

QUARTERMASTER GENERAL

Annual Reports; see Militia

Special Reports

Ellet Tucker

1816. Feb. Military apparatus of state. (Votes of Assem. 1815/6: 204-205.)

Garret D. Wall

1833. Feb. 14. State arsenal. (Votes of Assem. 1832/3: 372.)

Saml. R. Hamilton

1838. Feb. 20. Arms; state arsenal. (Votes of Assem. 1837/8: 604-605.)

1839. Jan. 22; 25. State arms and ordnance loaned to brigades. (*Same* 1838/9: 315-316; 343-344.)

Richard A. Donnelly

1904. March 22. Cost of encampment. (Minutes of Assem. 1904: 724-725.)

QUEEN'S COLLEGE; see EDUCATION: INDIVIDUAL INSTITUTIONS

QUINCE

Crop; see Agriculture. Crops. Fruit

QUINN (P. T.)

Corresponding secy. of state agric., socy., 1873-1895; see Agricultural Societies: Individual.

1872. Horticulture and landscape gardening in England. (A.R. state agric. socy. 1872: 43-46.)

1873. Fruits and vegetables for garden planting. (*Same* 1873: 121-124.)

1874. John Bennett Lawes and experimental agric. (*Same* 1874: 79-88.)

1878. McBride's sulky attachment. (6 A.R. bd. of agric. 1878: 145-148.)

1879. Agric. distress in Great Britain. (7 *same* 1879: 129-135.)

From Scribner's Monthly.

1881. The Albert Training School, near Dublin, Ireland. (9 *same* 1881: 191-195.)

1889. Value and importance of agric. fairs. (16 *same* 1888: 233-238.)

RABBITS; see FISH AND GAME

RADISH

Crop; see Agriculture. Crops. Vegetable

RAFFERTY (JOHN C.)

Senator from Hunterdon Co., 1856-1858; secretary of the state senate several years; state military agent for New Jersey at Washington in 1863-1866; county superintendent of schools in Hunterdon Co., 1867-1870.

1867-1869/70. Rept. as co. supt. of schools in Hunterdon Co. (A.R. bd. of education 1866/7 (pp. 737-739) —*same* 1869/70.)

Paging from Collected docs.

RAFFERTY (PHILIP)

Assemblyman from Passaic Co., 1853-1854.

Reports by

COMMITTEE ON CORPORATIONS

1854. Incorporated banks. Trenton: Prtd. at the True American Office, 1854. 5 pp.

——. Same. (Minutes of Assem. 1854: 1037-1040.)

——. Jan. 11. Sussex County Bank. Trenton: True American Office, 1854. 7 pp.

——. Same. (Minutes of Assem. 1854: 75-79.)

RAHWAY, UNION CO.

Banks; see Banks: Individual. Farmers' and Mechanics' Bank; Union Bank

Health; see Public Health

Malaria; see Public Health

Savings Banks; see Banks: Individual Savings Banks. Dime; also Rahway

School Houses; see Education

Schools in; see Education

RAHWAY RIVER

See also Water Supply and Sewerage.

Rainfall and flow; see climate. Rainfall

RAINE (CHAS. D.)

1892/3-1894/5. Rept. as city supt. of schools in Mount Holly. (A.R. bd. of education 1892/3 pt. 1, app. (pp. 122-125)—*same* 1894/5.)

RAILROADS

serial

1 series

Repts. made under act of Feb. 24, 1852; submitted by secy. of state, under act of March 11, 1853.

1853-1904. Ann. repts. of the r.r. and canal cos. of the state of N. J.

Checklist

Unless otherwise noted, the pagination of both dept. and doc. editions is the same.

1853. Trenton: True American Office, 1854. 44 pp. Erroneously dated 1854.
2000 copies ordered prtd. (Minutes of Assem. 1854: 301); 500 copies (Sen. jol. 1854: 212).

1854 dept. ed. New Brunswick: Fredonian Office, 1855. 52 pp.

1854 dept. ed. Trenton: Prtd. at the "True American" Office, 1855. 52 pp.

1854 doc. ed. n. t. p. pp. 237-286.
Usual no. of copies ordered prtd. (Sen. jol. 1855: 373.)

1855 dept. ed. Trenton, 1856. 58 pp.
Copied from Catalogue of the Anderson Auction Co.

1855 doc. ed. n. p., n. d. 58 pp.
1000 copies ordered prtd. (Sen. jol. 1856: 170; Minutes of Assem. 1856: 249.)

1856 dept. ed. Trenton: Prtd. at the "True American" Office, 1857. 54 pp.

1856 doc. ed. n. t. p. pp. 1083-1138.
1000 copies ordered prtd. (Sen. jol. 1857: 155.)

1857 dept. ed. Trenton: "True American" Office, 1858. 59 pp.

1857 doc. ed. n. t. p. pp. 901-960.
500 copies ordered prtd. (Minutes of Assem. 1858: 257.)

1858 dept. ed. Not found.

" doc. ed. n. t. p. pp. 743-800.
500 copies ordered prtd. (Sen. jol. 1859: 135.) 1500 copies (Minutes of Assem. 1859: 250).

1859 dept. ed. Not found.

" doc. ed. n. t. p. pp. 295-358.

1860 dept. ed. Trenton, 1861. 56 pp.
Copy seen in Rutgers College Library.

1860 doc. ed. (Senate). n. t. p. pp. 351-406.

" doc. ed. (House). n. t. p. pp. 468-526.
Usual no. copies ordered prtd. (Sen. jol. 1861: 181.)

1861. Jersey City: John H. Lyon, 1862. 54 pp.

1862 dept. ed. Not found.

" doc. ed. Trenton: David Naar, "True American" Office, 1863. 125 (2) pp.

1863 dept. ed. Not found.

" doc. ed. Trenton: David Naar, "True American" Office, 1864. 64 pp.

1864. Trenton: Jersey City: Prtd. by John H. Lyon, 1865. 63 pp., 3 ll.

serial—cont'd

1 series—cont'd

Checklist—cont'd

1865 dept. ed. Trenton: Prtd. at the "State Gazette" Office, 1866. 78 pp.
1865 doc. ed. n. p., n. d. pp. 273-350.
1866 dept. ed. Trenton: Office of State Gazette, 1867. 74 (1) pp.
1866 doc. ed. h. t. p. pp. 615-686.
1867 dept. ed. Trenton: True American Office, 1868. 83 (2) pp.*
Bound with ann. rept. of the state directors of the joint companies.
1867 doc. ed. h. t. p. pp. 359-441.
1868 dept. ed. Not found.
" doc. ed. h. t. p. pp. 31-114.*
1869 dept. ed. Not found.
" doc. ed. h. t. p. pp. 53-144.*
1870 dept. ed. Not found.
" doc. ed. h. t. p. pp. 787-901.*
1871 dept. ed. Trenton: "State Gazette," Murphy & Bechtel, 1872. 76 (1) pp.*
" doc. ed. h. t. p. 76 pp.
1872. Trenton: State Gazette—Murphy & Bechtel, 1873. 94 pp.*
Murphy & Bechtel omitted from cover imprint.

In Collected docs. as follows:

1853 in Minutes of Assem. 1854, app., 44 pp.
" " Sen. jol. 1854, app., 44 pp.
1854 " app. to Senate jol. 1855: 237-286.
" " " " Minutes of Assem. 1855: 237-286.
1855 " " " Minutes of Assem. 1856, app., 58 pp.
1856 " " " Sen. jol. 1857: 1083-1138.
" " " " Minutes of Assem. 1857: 1083-1138.
1857 " " " Sen. jol. 1858: 901-960.
" " " " Minutes of Assem. 1858: 901-960.
1858 " " " Sen. jol. 1859: 743-800.
" " " " Minutes of Assem. 1859: 743-800.
1859 " " " Sen. jol. 1860: 295-358.
" " " " Minutes of Assem. 1860: 295-358.
1860 " " " Sen. jol. 1861: 351-406.
" " " " Minutes of Assem. 1861: 468-526.
1861 " Legisl. docs. 1862, [doc. 8].
1862 " " " 1863, [doc. 10].
1863 " " " 1864, [doc. 13].
1864 " " " 1865, [doc. 8].
1865 " " " 1866: 273-350.
1866 " " " 1867: 615-686.
1867 " " " 1868: 359-441.
1868 " " " 1869: 31-114.
1869 " " " 1870: 53-144.
1870 " " " 1871: 787-901.
1871 " " " 1872, [doc. 25].
1872 omitted.

2 series

Under act of Feb. 24, 1852 and suppl., April 3, 1873.

1873-1904. Ann. stmts. of the r.r. and canal cos. of the state of N. J.

Checklist

Unless otherwise stated doc. and dept. editions differ only in omission of imprint from the doc. ed.

1873. Trenton: State Gazette—Murphy & Bechtel, 1874. 102 pp.
1874 dept. ed. Trenton: Murphy & Bechtel, 1875. 104 pp.
1874 doc. ed. n. p., n. d. 102 pp.
1875. Trenton: Public Opinion: Wm. S. Sharp, 1876. 116 pp.
1876. Trenton: J. L. Murphy, State Gazette Prtg. House, 1877. 120 pp.
1877. Trenton: Naar, Day & Naar, 1877. 150 pp.
1878. Trenton: Naar, Day & Naar, 1879. 136 pp.
1879. Trenton: Naar, Day & Naar, 1880. 144 pp.
1880. Trenton: J. L. Murphy, 1881. 142 pp.
1881. Trenton: J. L. Murphy, 1882. 157 pp.
1882. Jersey City: M. Mullone, 1883. 164 pp.
1883. Not seen.
1884. Trenton: J. L. Murphy, 1885. 191 pp.
1885. Trenton: J. L. Murphy, 1886. 209 pp.
1886. Camden: S. Chew, 1887. 253 pp., foldg. table.
1887. Camden: S. Chew, 1888. 295 pp., foldg. table.
1888. Trenton: The J. L. Murphy Publishing Co., 1889. 283 pp., foldg. table.
1889. Trenton: MacCrellish & Quigley, 1890. 325 pp., foldg. table.

* Submitted by the comptroller, though the law requiring the secretary of state to submit the rept. was still in force. The act creating the office of comptroller (1865) provided for ann. stmts. of banks and other corporations to be made to the comptroller; hence his submission of the rept.

serial—cont'd

2 series—cont'd

Checklist—cont'd

1890. Trenton: The J. L. Murphy Publishing Co., 1891. 303 pp., foldg. table.
1891. Trenton: The J. L. Murphy Publishing Co., 1892. 307 pp., foldg. table.
1892. Trenton: The J. L. Murphy Publishing Co., 1893. 343 pp., foldg. table.
1893. Trenton: MacCrellish & Quigley, 1894. 343 pp., foldg. table.
1894. Trenton: MacCrellish & Quigley, 1895. 369 pp., foldg. table.
1895. Trenton: MacCrellish & Quigley, 1896. 377 pp., foldg. table.
1896. Trenton: MacCrellish & Quigley, 1897. 315 pp., foldg table.
1897. Trenton: MacCrellish & Quigley, 1898. 317 pp., foldg. table.
1898. Trenton: MacCrellish & Quigley, 1899. 309 pp., foldg. table.
1899. Trenton: MacCrellish & Quigley, 1900. 345 pp., foldg. table.
1900. Camden: S. Chew & Sons, 1901. 376 pp., foldg. table.
1901. Trenton: MacCrellish & Quigley, 1902. 379 pp., foldg. table.
1902. Trenton: MacCrellish & Quigley, 1903. 399 pp., foldg. table.
1903. Trenton: MacCrellish & Quigley, 1904. 411 pp., foldg. table.
1904. Trenton: MacCrellish & Quigley, 1905. 383 pp., foldg. table.

In Collected docs. as follows:

1873 in Legisl. docs. 1874, doc. 27.
1874 " " " 1875, [doc. 27].
1875 " " " 1876, doc. 23.
1876 " " " 1877, doc. 23.
1877 " " " 1878, doc. 30.
1878 " " " 1879, doc. 28.
1879 " " " 1880, doc. 43.
1880 " " " 1881, doc. 45.
1881 " " " 1882, doc. 30.
1882 " " " 1883, doc. 7.
1883 " " " 1884, doc. 8.
1884 " " " 1885, doc. 8.
1885 " " " 1886, doc. 7.
1886 " " " 1887, doc. 7.
1887 " " " 1888, doc. 8.
1888 " " " 1889, doc. 10.
1889 " " " 1890, doc. 9.
1890 " " " 1891, v. 2, doc. 13.
1891 " " " 1892, v. 2, doc. 13.
1892 " " " 1893, v. 3, doc. 15.
1893 " " " 1894, v. 3, doc. 18.
1894 " " " 1895 (i. e. 119 sess.), v. 4, doc. 30.
1895 " " " 1895 (i. e. 120 sess.), v. 4, doc. 30.
1896 " " " 1896, v. 4, doc. 25.
1897 " " " 1897, v. 4, doc. 16.
1898 " " " 1898, v. 5, doc. 32.
1899 " " " 1899, v. 1, doc. 6.
1900 " " " 1900, v. 5, doc. 39.
1901 " " " 1901, v. 5, doc. 40.
1902 " " " 1902, v. 4, doc. 48.
1903 " " " 1903, v. 4, doc. 46.
1904 " " " 1904, v. 1, doc. 8.

non-serial

1835. Minority rept. of committee (McKee) to whom was referred joint res. rel. to policy of state in passing law to authorize another r.r. betw. cities of N. Y. and Phila. (Votes of Assem. 1834/5: 366-368.)

——. Same, separate.
Not seen. Ordered prtd. (Votes of Assem. 1834/5: 368.)

——. Rept. of committee (Hamilton) to whom was referred joint res. rel. to policy of state in refusing to pass law for another r.r. betw. N. Y. and Phila. (*Same* 1834/5: 470-471.)

——. Speech of Chas. Sitgreaves on the joint res. "that the passage of any act by this legisl., authorizing or recognizing any other r.r. or roads, betw. N. Y. and Phila., would be unconstitutional, impolitic, and violative of the plighted faith of the state"; delivered to the Legisl. Council, Feb. 13, 1835. Trenton, 1835.
Not seen. Entry from Bowker.

RAILROADS—cont'd

non-serial—cont'd

1836. Rept. of majority of committee (Perrine) to whom was referred memorial of sundry persons to authorize the construction of a r.r. from Perth Amboy to Hoboken. (Jol. legisl. council 1835/6: 257-258.)
Ordered prtd. Separate copy not found.

1848. Govs. mess. (Haines) transmitting res. of Ala. Gen. Assem. rel. to Mr. Whitney's plan of constructing r.r. from Lake Michigan to the Pacific. (Sen. jol. 1848: 357-359.)

1849. Memorial of committee of citizens of Burlington Co. bringing before Legisl. incorporation of company to open new line of communication between N. Y. and Phila. by means of railroad and steamboats. (Votes of Assem. 1849: 728-735.)

——. Same, separate, entitled memorial of the committee of the Mount Holly meeting in favor of a r.r. betw. Phila. and N. Y. Trenton: Prtd. by Sherman & Harron, 1849. 11 pp.
1000 copies ordered prtd. (Minutes of Assem. 1849: 735.)

1850. Rept. of committee (Whitehead) on bill to authorize formation of railroad co. and construction of r.rs. (Sen. jol. 1850: 322-323.)

1851. Passage of act authorizing formation of r.r. cos. recommended. (Govs. mess. (Haines) Jan. 15, 1851: 13.)

1854. Proposition of state of Va. that N. J. grant right of way for construction of a r.r. to connect N. Y., Phila. or Balto. with north and south r.r. chartered by Va.; detailed acct. of state's interest in Camden and Amboy R.R. and Transportation Co. and Delaware & Raritan Canal Co., etc. [joint cos.]; effect compliance with Va.'s request would have on that interest. (*Same* (Fort) Jan. 11, 1854: 20-25.)

——. State should derive revenue from r.r. grants given to transport productions of other states across state; r.rs. authorized to carry passengers should be compelled to lay a double track for security agst. accident. (*Same* (Price) Jan. 17, 1854: 7-8.)

1854. R.R. charters should not be granted without reserving to state payment of passenger and transit duties; tax upon capital stock suggested. (*Same* (Fort) Jan. 11, 1854: 12-13.)

——. Rept. of special committee (Mulford) on so much of Govs. mess. as relates to r.rs. of state. (Sen. jol. 1854: 142-143.)

1856. Extension of r.rs. and laying of double-tracks; arrangements for transportation of coal from Penn.; apptmt. of committee suggested to recommend legislation to increase safety in rwy. travel. (Govs. mess. (Price) Jan. 8, 1856: 9.)

1860. See below, United Companies, this date.

——. Inspection should be made into business and accts. of corporations paying into state treasury a tax upon their capital stock. (Govs. mess. (Newell) Jan. 11, 1860.)

1866. Policy of N. J. respecting internal improvements; revenue derived from r.rs.; recent action of Congress. (*Same* (Parker) Jan. 9, 1866: 19-20.)
revenue derived from r.rs.; recent action of Con-

1870. Adverse to bonding townships for construction of r.rs. (*Same* (Randolph) Jan. 11, 1870: 23-24 or 40-42.)
There are two editions of this mess.

1873. Communication from comptroller (Runyon) in reply to Sen. res. 19 requesting information as to compliance of r.r. and canal cos. with requirements of act of Feb. 24, 1852, rel. to ann. repts. (Sen. jol. 1873: 365-367.)

——. Rept. of special committee (Worthington) on act to authorize formation of r.r. corporations and to regulate same. (Minutes of Assem. 1873: 1061-1069.)

RAILROADS—cont'd

non-serial—cont'd

1878. Railroads of New Jersey. (1 A.R. bureau of statistics of labor, etc., 1878: 257-263.)
N. J. regulations rel. to r.rs.; mngmt.; returns recd. from inquiries resp. employes and wages; Tuckerton R.R. Co., Freehold & N. Y. Rwy. Co., Hibernia Mine R.R. Co., Williamsport R.R. Co., Camden and Atlantic R.R. Co., Central R.R. of N. J., Montclair and Greenwood Lake Rwy., Ogden Mine R.R. Co., Freehold & Jamesburg Agric. R.R.

1880. Table: r.r. facilities to a square mile of territory and sq. miles of territory to 1 mile of r.r. in N. J.; Mass.; New England states; N. Y., Penn., Del., Md., O., Ind., Mich., N. J. and D. C. (A.R. state geologist 1880: 208.)

1880-1881. Exhibit showing area, population, railway mileage, cost of roads, and equipments, etc. in N. J. (A.R. comr. r.r. taxation 1882: 7-8.)

1882. Extr. from Mo. law defining duties of r.r. comrs., empowering them to inquire into neglect or violations of laws of state by r.r. corporations and to have free access to books and papers, etc. (*Same* 1882: 19.)

1882-1883. New railroads. (*Same* 1882 (pp. 13-14)—*same* 1883.)

1883. Exhibit showing railway mileage, total track, share capital, funded debt, and total investment of r.r. of N. J. (*Same* 1883: 5-6.)

——. Recommendations rel. to establishment of a bd. of r.r. comrs.; views of Justice Cooley of Mich. on importance of an umpire betw. r.rs. and the people. (*Same* 1883: 11-18.)

——. Views expressed by Justice Cooley, of Mich., on importance of an umpire between r.r. and the people. (*Same* 1883: 12-18.)

1884. Stmt. of r.r. and canal cos. assessed by state bd. of assessors; date of charter, where found whether subject to amdmt. or repeal. (Govs. mess. (Abbett) Jan. 13, 1885: 56-62.)

——. Revenue of state from sources other than direct state tax insufficient to pay ordinary state expenditures; levy of direct state tax not approved; suggestions for increasing revenue otherwise than by direct tax; r.r. valuations and taxation; suggested amdmts. to act of 1876 resp. r.rs.; recommended that revenue be raised from corporations; how to meet deficiency without levy of direct tax. (*Same* (Abbett) Jan. 15, 1884: 11-16.)

1884-1892. Comment on statistics of N. J. r.rs., aggregate mileage, financial stmt., actual cost, valuation by bd. of assessors, no. passengers and amt. of freight traffic, and receipts. (A.R. bd. of assessors 1884 (pp. 18-20)—*same* 1892.)

1884-1904. Railroad and canal cos.; tables: length of main line, capital stock, bonded debt, gross earnings, and tax by cos. (*Same* 1884 (pp. 450-453)—*same* 1904.)

1885. Recommendation for general act under which first cost of every r.r. and canal could be ascertained. (Govs. mess. (Abbett) 1885: 18-19.)

——. Police powers of state over r.rs. (*Same* (Abbett) Jan. 13, 1885: 20-21.)

1885-1894. Railroads incorporated under general r.r. laws during yr. (A.R. bd. of assessors 1885 (pp. 89-90)—*same* 1894.)

1885-1904. Deposits of r.r. corporations under act requiring deposit of sum equal to $2,000 for each mile of road to be constructed. (A.R. treasurer 1884/5 (p. 253)—*same* 1903/4.)

1886-1904. Tabular stmt. of matter contained in ann. stmts. of r.r. cos.: cos.; mileage in N. J.; capital stock; bonded debt, other debt; cost of road and equipment; income from different sources; ex-

RAILROADS—cont'd

non-serial—cont'd

penses; dividends paid; remarks; lessee or operator. (ann. stmts. of r.r. and canal cos. 1886 (foldg. table) —*same* 1904.)

1887. List of r.rs. merged during yr. (A.R. bd. of assessors 1887 (p. 15)—*same* 1904.)

——. Mileage of r.rs. and canals and feeders in state; new roads. (Govs. mess. (Abbett) Jan. 11, 1887.)

1888. Stmt. showing length, termini, manner of incorporation and synopsis of legisl. acts, of each r.r. in state. (A.R. bd. of assessors 1888: 51-95.)

1891. Establishment of r.r. comn. recommended. (Govs. mess. (Abbett) Jan. 13, 1891.)

1892. Creation of r.r. comn. recommended. (*Same* (Abbett) Jan. 12, 1892: 19.)

1899. Railroads versus macadamized roads. (6 A.R. comr. of public roads 1899: 97-98.)

——. Rept. of the Interstate Commerce Comn. shows that while much has been done to insure the safety of r.r. passengers, little has been done for the employe. (22 A.R. bureau of statistics of labor, etc. 1897/8: 124.)

Jersey City

1886. Stmt. showing value of r.r. and canal property in Jersey City, exclusive of main stems and water ways and personal property. (Govs. mess. (Abbett) 1886: 16.)

Accidents; see that title

Crossings

1894. Precautions enjoined respecting r.r. grade crossings of highways; gradual abolition recommended. (Govs. mess. (Werts) Jan. 9, 1894: 18-19.)

1895. Necessity of legislation rel. to r.r. grade crossings of highways; suggestions. (*Same* (Werts) Jan. 8, 1895.)

1896. Plan of providing overhead or underground crossings where r.rs. intersect streets of cities should be desired. (*Same* (Griggs) Jan. 21, 1896: 9-10.)

1897. Some provision needed in regard to rwy. crossings; r.r. comn. will be needed sooner or later to decide such matters. (*Same* (Griggs) Jan. 12, 1897: 23-24.)

1900. Opinion atty.-general (Grey) on duty of r.r. corporations rel. to grade crossings. (Minutes of Assem. 1900: 234-237.)

Laws

1835. Act to incorporate the Elizabethtown and Somerville R.R. Co., New York. Wm. A. Mercein & Son, 1835. 13 pp.

1846. An act to incorporate the Morris & Essex R.R. Co., with suppls. Newark: A. Guest, 1846. 22 pp.

1873. Act to establish just rules for taxation of r.r. corporations, and induce their acceptance and uniform adoption, approved Apr. 2. (A.R. comr. r.r. taxation 1882: 61-64.)

Repeated in 1883.

——. The general r.r. law of N. J. approved April 2. Trenton: Murphy & Bechtel, 1873. 22 pp.

Bowker notes a print of this in 1885, with amdmts. and suppls.

1882. Act of incorporation of the Morris & Essex R.R. with suppls. New York: Columbia Spectator Publishing Co., 1882. 60 pp.

1882. Extract from law of Missouri defining duties of r.r. comrs. (A.R. comr. r.r. taxation 1882: 19.)

1895. The general laws of the state of N. J. concerning r.rs. in force July 4, 1895. Trenton: Naar, Day & Naar, 1895. 284 pp.

Mileage

1844-1884. R.R. mileage of state in 1844 and 1884; passengers, freight, value of property in 1884. (Govs. mess. (Green) Jan. [10], 1887.)

RAILROADS—cont'd

Mileage—cont'd

1868. Miles of r.r. in N. J.; miles in process of construction. (*Same* (Ward) Jan. 14, 1868: 19.)

1884-1895. See Taxation; State. Jersey City, 1896.

Rates

FREIGHT

1887. Protest from Sussex Co. agst. local freight rates. (15 A.R. bd. of agric. 1887: 463.)

1888. Res. and remarks of Mr. Applegate respecting discrimination in freight rates; res. adopted. (15 *same* 1887: 79-83.)

1889. Complaint from Sussex Co. resp. freight rates and taxation; farm labor. (16 *same* 1888: 53-56.)

1891. Passage of act to prohibit unjust discrimination in freight rates by common carriers recommended by legislative committee. (Govs. mess. (Abbett) Jan. 13, 1891.)

——. Depreciation in freight rates one of causes of depreciation in farm land. (*Same* (Abbett) Jan. 13, 1891.)

1892. Rept. of committee on r.rs. and canals (Beekman) rel. to combinations for raising price of coal. (Minutes of Assem. 1892: 345-346.)

——. Rept. of special committee (Lane) on combination of coal carrying roads. (*Same* 1892: 476.)

1893. Special rept. of atty. gen. John P. Stockton, to the Gov. in reference to the litigation agst. The Central R.R. Co. of N. J., Port Reading R.R. Co., Easton & Amboy R.R. Co., Phila. & Reading R.R. Co., and other roads in the combination to control the price of coal. Trenton: Naar, Day & Naar, 1893. 14 pp.

Copy seen in the N. J. State Library.

Passenger

1839. Rept. of committee on judiciary (Armstrong) on res. rel. to rates of charge made by r.r. cos. on passengers betw. Trenton and Jersey City. (Jol. Legisl. Council 1838/9: 255-256.)

1883. R.R. commutation rates. (A.R. comr. r.r. taxation 1883: 19.)

Labor; see Labor. Employment

Receipts and Expenditures

1886/7-1887/8. Table: expenses of r.r. investigation. (A.R. treasurer 1886/7 (pp. 176-177)—*same* 1887/8.)

1887-1887/8. Same, in narrative form. (A.R. comptroller 1886/7 (p. 40)—*same* 1887/8.)

Sanitation

1892. Circular H issued to r.r. and transportation cos. (17 A.R. bd. of health 1893: 403-405.)

——. On r.r. sanitation; suggestions as to ventilation, heating, cleansing, etc. (16 *same* 1892: 18-20.)

1903. [Circular letter rel. to water and ice in cars and stations.] (27 *same* 1903: 64.)

——. Lines of travel: drinking water furnished passengers; spitting habit. (27 *same* 1903: 64-65.)

——. Aug. 26. [Circular letter to supts. of steam rwys. rel. to spitting in cars.] (27 *same* 1903: 64-65.)

1904. Lines of travel: cleaning of Pullman sleeping cars. (28 *same* 1904: 76-78.)

State stock in; see Finance. State. Investments

Taxation; see that title. Corporations. Railroads

Transit Duties; see Taxation; Corporations. Railroads

RAILROADS: INDIVIDUAL

Alloway and Quinton R.R.

See also below, West Jersey & Seashore R.R.

1894-1895. Rept. of Alloway and Quinton R.R. Co.

In Documents as follows:

1894 in ann. stmts. of r.r. and canal cos. 1894: 13.
1895 " " " " " " " " 1895: 13.

RAILROADS: INDIVIDUAL—cont'd

Anglesea R.R.

1884. Rept. of Anglesea R.R. Co.

In Documents as follows:

1884 in ann. stmts. of r.r. and canal cos. 1884 : 15-16.

Atlantic City R.R.

1889-1904. Rept. of Atlantic City R.R. Co.

In Documents as follows:

1889 in ann. stmts. of r.r. and canal cos. 1889 : 15-17.
1890 " " " " " " " " 1890 : 15-17.
1891 " " " " " " " " 1891 : 13-14.
1892 " " " " " " " " 1892 : 13-17.
1893 " " " " " " " " 1893 : 13-18.
1894 " " " " " " " " 1894 : 14-18.
1895 " " " " " " " " 1895 : 14-19.
1896 " " " " " " " " 1896 : 13-18.
1897 " " " " " " " " 1897 : 15-17.
1898 " " " " " " " " 1898 : 15-18.
1899 " " " " " " " " 1899 : 15-18.
1900 " " " " " " " " 1900 : 15-18.
1901 " " " " " " " " 1901 : 15-19.
1902 " " " " " " " " 1902 : 15-19.
1903 " " " " " " " " 1903 : 15-18.
1004 " " " " " " " " 1904 : 15-19.

Atlantic Highlands R.R.

1889. Rept. of Atlantic Highlands R.R. Co.

In Documents as follows:

1889 in ann. stmts. of r.r. and canal cos. 1899 : 18.

Baltimore and New York Railway

1889-1904. Rept. of Baltimore and New York Rwy. Co.

In Documents as follows:

1889 in ann. stmts. of r.r. and canal cos. 1889 : 19-20.
1890 " " " " " " " " 1890 : 18-19.
1891 " " " " " " " " 1891 : 15-16.
1892 " " " " " " " " 1892 : 18-19.
1893 " " " " " " " " 1893 : 19-20.
1894 " " " " " " " " 1894 : 19-20.
1895 " " " " " " " " 1895 : 20-21.
1896 " " " " " " " " 1896 : 19-20.
1897 " " " " " " " " 1897 : 18.
1898 " " " " " " " " 1898 : 19.
1899 " " " " " " " " 1899 : 19-20.
1900 " " " " " " " " 1900 : 19-20.
1901 " " " " " " " " 1901 : 20-21.
1902 " " " " " " " " 1902 : 20-21.
1903 " " " " " " " " 1903 : 19-20.
1904 " " " " " " " " 1904 : 20-21.

Barnegat R.R.

1894-1904. Rept. of Barnegat R.R. Co.

In Documents as follows:

1894 in ann. stmts. of r.r. and canal cos. 1894 : 21.
1895 " " " " " " " " 1895 : 22.
1896 " " " " " " " " 1896 : 20.
1897 " " " " " " " " 1897 : 19.
1898 " " " " " " " " 1898 : 20.
1899 " " " " " " " " 1899 : 21.
1900 " " " " " " " " 1900 : 21.
1901 " " " " " " " " 1901 : 22-23.
1902 " " " " " " " " 1902 : 22-23.
1903 " " " " " " " " 1903 : 21-22.
1904 " " " " " " " " 1904 : 22-23.

Bay Creek Railway

1894-1897. Rept. of Bay Creek Rwy. Co.

In Documents as follows:

1894 in ann. stmts. of r.r. and canal cos. 1894 : 22-23.
1895 " " " " " " " " 1895 : 23-24.
1896 " " " " " " " " 1896 : 21-22.
1897 " " " " " " " " 1897 : 20.

Bay Shore Connecting R.R.

1904. Rept. of Bay Shore Connecting R.R. Co.

In Documents as follows:

1904 in ann. stmts. of r.r. and canal cos. 1904 : 24-25.

Bay Side Railway

1894-1897. Rept. of Bay Side Rwy. Co.

In Documents as follows:

1894 in ann. stmts. of r.r. and canal cos. 1894 : 24-25.
1895 " " " " " " " " 1895 : 25-26.
1896 " " " " " " " " 1896 : 22.
1897 " " " " " " " " 1897 : 21.

RAILROADS: INDIVIDUAL—cont'd

Belvidere Delaware Railroad

serial

1853-1904. Rept. of the Belvidere Delaware R.R. Co.

In Documents as follows:

1853 in ann. repts. of r.r. and canal cos. 1854 [i. e. 1853], 26-29.
1854 in ann. repts. of r.r. and canal cos. 1854 : 27-29.
1855 " " " " " " " " 1855 : 57-58.
1856 " " " " " " " " 1856 : 44-46.
1857 " " " " " " " " 1857 : 57-59.
1858 " " " " " " " " 1858 : 791-793.*
1859 " " " " " " " " 1859 : 327-328.
1860 " " " " " " " " 1860 : 385-386.*
1861 " " " " " " " " 1861 : 27-28.
1862 " " " " " " " " 1862 : 23-24.
1863 " " " " " " " " 1863 : 9-10.
1864 " " " " " " " " 1864 : 23-24.
1865 " " " " " " " " 1865 : 23-24.
1866 " " " " " " " " 1866 : 73-74.
1867 " " " " " " " " 1867 : 31-32.
1868 " " " " " " " " 1868 : 53-54.*
1869 " " " " " " " " 1869 : 75-76.*
1870 " " stmts. " " " " " 1870 : 811-813.*
1871 " " " " " " " " 1871 : 21-22.
1872 " " " " " " " " 1872 : 5.
1873 " " " " " " " " 1873 : 11-13.
1874 " " " " " " " " 1874 : 11-13.
1875 " " " " " " " " 1875 : 15-17.
1876 " " " " " " " " 1876 : 15-17.
1877 " " " " " " " " 1877 : 15-17.
1878 " " " " " " " " 1878 : 15-17.
1879 " " " " " " " " 1879 : 15-17.
1880 " " " " " " " " 1880 : 15-18.
1881 " " " " " " " " 1881 : 15-18.
1882 " " " " " " " " 1882 : 15-18.
1883 " " " " " " " " 1883 : 17-19.
1884 " " " " " " " " 1884 : 17-20.
1885 " " " " " " " " 1885 : 17-20.
1886 " " " " " " " " 1886 : 17-22.
1887 " " " " " " " " 1887 : 17-22.
1888 " " " " " " " " 1888 : 17-20.
1889 " " " " " " " " 1889 : 21-26.
1890 " " " " " " " " 1890 : 20-24.
1891 " " " " " " " " 1891 : 17-22.
1892 " " " " " " " " 1892 : 20-23.
1893 " " " " " " " " 1893 : 21-26.
1894 " " " " " " " " 1894 : 26-30.
1895 " " " " " " " " 1895 : 27-33.
1896 " " " " " " " " 1896 : 23-27.
1897 " " " " " " " " 1897 : 22-26.
1898 " " " " " " " " 1898 : 21-25.
1899 " " " " " " " " 1899 : 22-27.
1900 " " " " " " " " 1900 : 22-27.
1901 " " " " " " " " 1901 : 24-29.
1902 " " " " " " " " 1902 : 24-25.
1903 " " " " " " " " 1903 : 23-24.
1904 " " " " " " " " 1904 : 26-27.

non-serial

1837. Rept. of committee (Valentine) to whom was referred petition of Belvidere Delaware R.R. Co. for banking privileges. (Votes of Assem. 1836/7: 133-135.)

1847. Rept. of committee on corporations (Chetwood) on bill to extend time for completing Belvidere Delaware R.R. (*Same* 1847: 666-667.)

Bergen County R.R.

See also below, Erie R.R.

1881-1904. Rept. of Bergen Co. R.R. Co.

In Documents as follows:

1881 in ann. stmts. of r.r. and canal cos. 1881 : 19-20.
1882 " " " " " " " " 1882 : 19.
1883 " " " " " " " " 1883 : 20-21.
1884 " " " " " " " " 1884 : 21-22.
1885 " " " " " " " " 1885 : 21-22.
1886 " " " " " " " " 1886 : 23-24.
1887 " " " " " " " " 1887 : 23-25.
1888 " " " " " " " " 1888 : 21-23.
1889 " " " " " " " " 1889 : 27-29.
1890 " " " " " " " " 1890 : 25-27.
1891 " " " " " " " " 1891 : 23-25.
1892 " " " " " " " " 1892 : 24-26.
1893 " " " " " " " " 1893 : 27-30.
1894 " " " " " " " " 1894 : 31-33.
1895 " " " " " " " " 1895 : 34-36.
1896 " " " " " " " " 1896 : 28-30.
1897 " " " " " " " " 1897 : 27-28.
1898 " " " " " " " " 1898 : 26-27.
1899 " " " " " " " " 1899 : 28-29.
1900 " " " " " " " " 1900 : 28-29.
1901 " " " " " " " " 1901 : 30-31.

* Paging from Collected docs.

RAILROADS: INDIVIDUAL—cont'd

Bergen County R.R.—cont'd

1902 in ann. stmts. of r.r. and canal cos. 1902 : 26-27.
1903 " " " " " " " " 1903 : 25-26.
1904 " " " " " " " " 1904 : 28-29.

Bergen and Dundee R.R.

See also below, Erie R.R.

1886-1904. Rept. of Bergen and Dundee R.R. Co.

In Documents as follows:

1886 in ann. stmts. of r.r. and canal cos. 1886 : 25-26.
1887 " " " " " " " " 1887 : 26-27.
1888 " " " " " " " " 1888 : 24-25.
1889 " " " " " " " " 1889 : 30-31.
1890 " " " " " " " " 1890 : 28.
1891 " " " " " " " " 1891 : 26-27.
1892 " " " " " " " " 1892 : 27-28.
1893 " " " " " " " " 1893 : 31-32.
1894 " " " " " " " " 1894 : 34-35.
1895 " " " " " " " " 1895 : 37-38.
1896 " " " " " " " " 1896 : 31-32.
1897 " " " " " " " " 1897 : 29-30.
1898 " " " " " " " " 1898 : 28-29.
1899 " " " " " " " " 1899 : 30-31.
1900 " " " " " " " " 1900 : 30-31.
1901 " " " " " " " " 1901 : 32-33.
1902 " " " " " " " " 1902 : 28-29.
1903 " " " " " " " " 1903 : 27-28.
1904 " " " " " " " " 1904 : 30-31.

Blairstown Railway

1877-1882. Rept. of Blairstown Rwy. Co.

In Documents as follows:

1877 in ann. repts. of r.r. and canal cos. 1877 : 18-19.
1878 " " " " " " " " 1878 : 18-19.
1879 " " " " " " " " 1879 : 18-19.
1880 " " " " " " " " 1880 : 19.
1881 " " " " " " " " 1881 : 21.
1882 " " " " " " " " 1882 : 20.

Bridgeton and Port Morris R.R.

1872-1877. Rept. of Bridgeton and Port Morris R.R. Co.

In Documents as follows:

1872 in ann. stmts. of r.r. and canal cos. 1872 : 8.
1873 " " " " " " " " 1873 : 14.
1874 " " " " " " " " 1874 : 14.
1875 " " " " " " " " 1875 : 18.
1876 " " " " " " " " 1876 : 18.
1877 " " " " " " " " 1877 : 20-21.

Brigantine Beach R.R.

1892-1896. Rept. of Brigantine Beach R.R. Co.

In Documents as follows:

1892 in ann. stmts. of r.r. and canal cos. 1892 : 29-30.
1893 " " " " " " " " 1893 : 33-34.
1894 " " " " " " " " 1894 : 36-37.
1895 " " " " " " " " 1895 : 39-40.
1896 " " " " " " " " 1896 : 33-34.

1889-1904. Rept. of Buena Vista R.R.

In Documents as follows:

1889 in ann. stmts. of r.r. and canal cos. 1889 : 32.
1890 " " " " " " " " 1890 : 29.
1891 " " " " " " " " 1891 : 28.
1892 " " " " " " " " 1892 : 31.
1893 " " " " " " " " 1893 : 37.
1894 " " " " " " " " 1894 : 40-41.
1895 " " " " " " " " 1895 : 43-44.
1896 " " " " " " " " 1896 : 36.
1897 " " " " " " " " 1897 : 31.
1898 " " " " " " " " 1898 : 30.
1899 " " " " " " " " 1899 : 32.
1900 " " " " " " " " 1900 : 32-33.
1901 " " " " " " " " 1901 : 36-37.
1902 " " " " " " " " 1902 : 32-33.
1903 " " " " " " " " 1903 : 31-32.
1904 " " " " " " " " 1904 : 34-35.

serial

1864-1865. Rept. of the Burlington County R.R. Co.

In Documents as follows:

1864 in ann. stmts. of r.r. and canal cos. 1864 : 31-32.
1865 " " " " " " " " 1865 : 31-32.

non-serial

1861. Veto (Olden) of bill to incorporate Vincentown branch of Burlington Co. R.R. Co. (Minutes of Assem. 1861: 337-339.)

RAILROADS: INDIVIDUAL—cont'd

Burlington and Mount Holly R.R.

1854-1863. Rept. of the Burlington and Mt. Holly R.R.

In Documents as follows:

1854 in ann. stmts. of r.r. and canal cos. 1854 : 34-35.
1855 " " " " " " " " 1855 : 53-55.
1856 " " " " " " " " 1856 : 10-11.
1857 " " " " " " " " 1857 : 23-25.
1858 " " " " " " " " 1858 : 799-800.*
1859 " " " " " " " " 1859 : 343-345.
1860 " " " " " " " " 1860 : 395-396.*
1861 " " " " " " " " 1861 : 39-40.
1862 " " " " " " " " 1862 : 31-32.
1863 " " " " " " " " 1863 : 15-16.

Camden and Amboy Railroad

See below, United Companies.

Camden and Atlantic Railroad

See also below, West Jersey and Seashore R.R.

serial

1854-1895. Rept. of the Camden and Atlantic R.R. Co.

In Documents as follows:

1854 in ann. repts. of r.r. and canal cos. 1854 : 50-52.
1855 " " " " " " " " 1855 : 43-45.
1856 " " " " " " " " 1856 : 17-18.
1857 " " " " " " " " 1857 : 53-55.
1858 " " " " " " " " 1858 : 789-790.*
1859 " " " " " " " " 1859 : 347-349.*
1860 " " " " " " " " 1860 : 393-394.*
1861 " " " " " " " " 1861 : 9-10.
1862 " " " " " " " " 1862 : 27-28.
1863 " " " " " " " " 1863 : 45-46.
1864 " " " " " " " " 1864 : 35-36.
1865 " " " " " " " " 1865 : 33-34.
1866 " " " " " " " " 1866 : 37-38.
1867 " " " " " " " " 1867 : 39-40.
1868 " " " " " " " " 1868 : 113-114.*
1869 " " " " " " " " 1869 : 143-144.
1870 " " stmts. " " " " " 1870 : 887-889.*
1871 " " " " " " " " 1871 : 68.
1872 " " " " " " " " 1872 : 9-10.
1873 " " " " " " " " 1873 : 15-16.
1874 " " " " " " " " 1874 : 16-17.
1875 " " " " " " " " 1875 : 19-20.
1876 " " " " " " " " 1876 : 19-20.
1877 " " " " " " " " 1877 : 22-23.
1878 " " " " " " " " 1878 : 20-21.
1879 " " " " " " " " 1879 : 20-21.
1880 " " " " " " " " 1880 : 20-21.
1881 " " " " " " " " 1881 : 22-24.
1882 " " " " " " " " 1882 : 21-22.
1883 " " " " " " " " 1883 : 22-24.
1884 " " " " " " " " 1884 : 23-25.
1885 " " " " " " " " 1885 : 23-24.
1886 " " " " " " " " 1886 : 27-28.
1887 " " " " " " " " 1887 : 28-29.
1888 " " " " " " " " 1888 : 26-29.
1889 " " " " " " " " 1889 : 34-38.
1890 " " " " " " " " 1890 : 30-33.
1891 " " " " " " " " 1891 : 29-31.
1892 " " " " " " " " 1892 : 32-35.
1893 " " " " " " " " 1893 : 38-41.
1894 " " " " " " " " 1894 : 42-43.
1895 " " " " " " " " 1895 : 45-47.

non-serial

1864. Mess. of Gov. (Parker) rel. to bill pending before U. S. House of Representatives concerning Camden and Atlantic R.R. Co. and the Raritan and Delaware Bay R.R. Co. with resolutions of legislature, Mar. 23. 8 pp. (Legisl. docs. 1864.)

——. Same, separate. Trenton: "True American" office, 1864. 8 pp.

1878. See above, the general group, this date.

Camden and Burlington R.R.

Under act of Feb. 24, 1852.

1866-1904. Rept. of Camden and Burlington Co. R.R.

In Documents as follows:

1866 in ann. repts. of r.r. and canal cos. 1866 : 27-28.
1867 " " " " " " " " 1867 : 35-37.
1868 " " " " " " " " 1868 : 59.*
1869 " " " " " " " " 1869 : 85-86.*
1870 " " stmts. " " " " " 1870 : 821-822.*
1871 " " " " " " " " 1871 : 27.
1872 " " " " " " " " 1872 : 11.
1873 " " " " " " " " 1873 : 18.
1874 omitted.

* Paging from Collected docs.

RAILROADS: INDIVIDUAL—cont'd

Camden and Burlington R.R.—cont'd

1875 in ann. stmts. of r.r. and canal cos. 1875 : 21.
1876 " " " " " " " " 1876 : 21.
1877 " " " " " " " " 1877 : 24.
1878 " " " " " " " " 1878 : 22.
1879 " " " " " " " " 1879 : 22.
1880 " " " " " " " " 1880 : 22.
1881 " " " " " " " " 1881 : 25.
1882 " " " " " " " " 1882 : 23.
1883 " " " " " " " " 1883 : 25.
1884 " " " " " " " " 1884 : 26.
1885 " " " " " " " " 1885 : 25-26.
1886 " " " " " " " " 1886 : 29-30.
1887 " " " " " " " " 1887 : 30-31.
1888 " " " " " " " " 1888 : 30-31.
1889 " " " " " " " " 1889 : 39-40.
1890 " " " " " " " " 1890 : 34-35.
1891 " " " " " " " " 1891 : 32-33.
1892 " " " " " " " " 1892 : 36-37.
1893 " " " " " " " " 1893 : 42-43.
1894 " " " " " " " " 1894 : 44-45.
1895 " " " " " " " " 1895 : 48-49.
1896 " " " " " " " " 1896 : 37-38.
1897 " " " " " " " " 1897 : 32-33.
1898 " " " " " " " " 1898 : 31-32.
1899 " " " " " " " " 1899 : 33-34.
1900 " " " " " " " " 1900 : 34-35.
1901 " " " " " " " " 1901 : 38-39.
1902 " " " " " " " " 1902 : 34-35.
1903 " " " " " " " " 1903 : 33-34.
1904 " " " " " " " " 1904 : 36-37.

Camden County R.R.

1890-1900. Rept. of Camden Co. R.R. Co.

In Documents as follows:

1890 in ann. stmts. of r.r. and canal cos. 1890 : 37.
1891 " " " " " " " " 1891 : 34-35.
1892 " " " " " " " " 1892 : 38-39.
1893 " " " " " " " " 1893 : 44-45.
1894 " " " " " " " " 1894 : 46.
1895 " " " " " " " " 1895 : 50-51.
1896 " " " " " " " " 1896 : 39-40.
1897 " " " " " " " " 1897 : 34-35.
1898 " " " " " " " " 1898 : 33.
1899 " " " " " " " " 1899 : 35-36.
1900 " " " " " " " " 1900 : 36-37.

Camden, Gloucester and Mt. Ephraim R.R.

1874-1888. Rept. of Camden, Gloucester and Mt. Ephraim R.R. Co.

In Documents as follows:

1874 in ann. stmts. of r.r. and canal cos. 1874 : 18.
1875 " " " " " " " " 1875 : 30.
1876 " " " " " " " " 1876 : 22.
1877 " " " " " " " " 1877 : 25.
1878 " " " " " " " " 1878 : 23.
1879 " " " " " " " " 1879 : 23-24.
1880 omitted.
1881 in ann. stmts. of r.r. and canal cos. 1881 : 26.
1882 " " " " " " " " 1882 : 24.
1883 " " " " " " " " 1883 : 26.
1884 omitted.
1885 in ann. stmts. of r.r. and canal cos. 1885 : 27-28.
1886 " " " " " " " " 1886 : 31.
1887 " " " " " " " " 1887 : 32-33.
1888 " " " " " " " " 1888 : 32-33.

Camden and Keyport R.R.

1851. Speech of Mr. Brown of Burlington, in favor of bill incorporating Camden and Keyport R.R. Co. made in the House of Assem. Feb. 18. Trenton: Sherman and Harron, 1851. 15 pp.

Cape May and Millville R.R.

Under act of Feb. 24, 1852.

1863-1878. Rept. of Cape May and Millville R.R.

In Documents as follows:

1863 in ann. repts. of r.r. and canal cos. 1863 : 49-50.
1864 " " " " " " " " 1864 : 41-42.
1865 " " " " " " " " 1865 : 39.
1866 " " " " " " " " 1866 : 31.
1867 " " " " " " " " 1867 : 45.
1868 " " " " " " " " 1868 : 65.*
1869 " " " " " " " " 1869 : 89.*
1870 " " stmts. " " " " " 1870 : 831-832.*
1871 " " " " " " " " 1871 : 34.
1872 " " " " " " " " 1872 : 12-13.
1873 " " " " " " " " 1873 : 19-20.
1874 " " " " " " " " 1874 : 19.
1875 " " " " " " " " 1875 : 22-23.
1876 " " " " " " " " 1876 : 23-24.
1877 " " " " " " " " 1877 : 26-27.
1878 " " " " " " " " 1878 : 24-25.

RAILROADS: INDIVIDUAL—cont'd

Cape May, Delaware Bay and Sewell's Point R.R.

1893-1904. Rept. of Cape May, Delaware Bay and Sewell's Point R.R. Co.

In Documents as follows:

1893 in ann. stmts. of r.r. and canal cos. 1893 : 46-47.
1894 " " " " " " " " 1894 : 47-48.
1895 " " " " " " " " 1895 : 52-53.
1896 " " " " " " " " 1896 : 41-42.
1897 " " " " " " " " 1897 : 36-37.
1898 " " " " " " " " 1898 : 34-35.
1899 " " " " " " " " 1899 : 37-38.
1900 " " " " " " " " 1900 : 38-39.
1901 " " " " " " " " 1901 : 40-41.
1902 " " " " " " " " 1902 : 36-37.
1903 " " " " " " " " 1903 : 35-36.
1904 " " " " " " " " 1904 : 38-39.

Cape May and Sewell's Point R.R.

1881-1891. Rept. of Cape May and Sewell's Point R.R. Co.

In Documents as follows:

1881 in ann. stmts. of r.r. and canal cos. 1881 : 27.
1882 " " " " " " " " 1882 : 25.
1883 " " " " " " " " 1883 : 27.
1884 " " " " " " " " 1884 : 27.
1885 " " " " " " " " 1885 : 29.
1886 " " " " " " " " 1886 : 32.
1887 " " " " " " " " 1887 : 34-35.
1888 " " " " " " " " 1888 : 34-35.
1889 " " " " " " " " 1889 : 41-42.
1890 " " " " " " " " 1890 : 38.
1891 " " " " " " " " 1891 : 36.
1892 " " " " " " " " 1892 : 40-41.

Carteret Extension R.R.

1889-1904. Rept. of Carteret Extension R.R.

In Documents as follows:

1889 in ann. stmts. of r.r. and canal cos. 1889 : 33.
1890 " " " " " " " " 1890 : 36.
1891 " " " " " " " " 1891 : 37.
1892 " " " " " " " " 1892 : 42.
1893 " " " " " " " " 1893 : 48-49.
1894 " " " " " " " " 1894 : 49-50.
1895 " " " " " " " " 1895 : 54-55.
1896 " " " " " " " " 1896 : 43-44.
1897 " " " " " " " " 1897 : 38.
1898 " " " " " " " " 1898 : 36.
1899 " " " " " " " " 1899 : 39-40.
1900 " " " " " " " " 1900 : 40-41.
1901 " " " " " " " " 1901 : 42-43.
1902 " " " " " " " " 1902 : 38-39.
1903 " " " " " " " " 1903 : 37-38.
1904 " " " " " " " " 1904 : 40-41

Carteret and Sewaren R.R.

1892-1904. Rept. of Carteret and Sewaren R.R. Co.

In Documents as follows:

1892 in ann. stmts. of r.r. and canal cos. 1892 : 43.
1893 " " " " " " " " 1893 : 50-51.
1894 " " " " " " " " 1894 : 51-52.
1895 " " " " " " " " 1895 : 56-57.
1896 " " " " " " " " 1896 : 45.
1897 " " " " " " " " 1897 : 39.
1898 " " " " " " " " 1898 : 37.
1899 " " " " " " " " 1899 : 41-42.
1900 " " " " " " " " 1900 : 42-43.
1901 " " " " " " " " 1901 : 44-45.
1902 " " " " " " " " 1902 : 40-41.
1903 " " " " " " " " 1903 : 39-40.
1904 " " " " " " " " 1904 : 42-43.

Central Railroad of New Jersey

Formerly the Somerville and Easton R.R. Co., incorporated Feb. 26, 1847; became the Central R.R. of N. J. by a supplementary act of Feb. 22, 1849; this act also authorized purchase of Elizabethtown and Somerville R.R.; the purchase and change of title date from April 1, 1849.

1853-1904. [Ann. rept.] of Central R.R. of N. J. [or New Jersey Central R.R.].

In Documents as follows:

1853 in ann. repts. of r.r. and canal cos. 1854 [i. e. 1853] : 23-25.
1854 in ann. repts. of r.r. and canal cos. 1855 : 18-22.
1855 " " " " " " " " 1855 : 23-27.
1856 " " " " " " " " 1856 : 47-54.
1857 " " " " " " " " 1857 : 45-50.
1858 " " " " " " " " 1858 : 781-788.*
1859 " " " " " " " " 1859 : 311-318.*
1860 " " " " " " " " 1860 : 373-380.*

* Paging from Collected docs.

RAILROADS: INDIVIDUAL—cont'd

Central Railroad of New Jersey—cont'd

1861 in ann. repts. of r.r. and canal cos. 1861 : 17-22.
1862 " " " " " " " " 1862 : 15-20.
1863 " " " " " " " " 1863 : 33-38.
1864 " " " " " " " " 1864 : 3-8.
1865 " " " " " " " " 1865 : 3-8.
1866 " " " " " " " " 1866 : 3-9.
1867 " " " " " " " " 1867 : 5-11.
1868 " " " " " " " " 1868 : 79-84.*
1869 " " " " " " " " 1869 : 103-107.*
1870 " " stmts. " " " " " 1870 : 837-845.*
1871 " " " " " " " " 1871 : 37-42.
1872 " " " " " " " " 1872 : 14-22.
1873 " " " " " " " " 1873 : 21-27.
1874 " " " " " " " " 1874 : 20-24.
1875 " " " " " " " " 1875 : 24-29.
1876 " " " " " " " " 1876 : 25-29.
1877 " " " " " " " " 1877 : 28-34.
1878 " " " " " " " " 1878 : 26-31.
1879 " " " " " " " " 1879 : 25-31.
1880 " " " " " " " " 1880 : 23-30.
1881 " " " " " " " " 1881 : 28-36.
1882 " " " " " " " " 1882 : 26-36.
1883 " " " " " " " " 1883 : 28-34.
1884 " " " " " " " " 1884 : 28-32.
1885 " " " " " " " " 1885 : 30-36.
1886 " " " " " " " " 1886 : 33-39.
1887 " " " " " " " " 1887 : 36-53.
1888 " " " " " " " " 1888 : 36-56.
1889 " " " " " " " " 1889 : 43-74.
1890 " " " " " " " " 1890 : 39-65.
1891 " " " " " " " " 1891 : 38-65.
1892 " " " " " " " " 1892 : 44-79.
1893 " " " " " " " " 1893 : 52-91.
1894 " " " " " " " " 1894 : 53-78.
1895 " " " " " " " " 1895 : 58-90.
1896 " " " " " " " " 1896 : 46-68.
1897 " " " " " " " " 1897 : 40-65.
1898 " " " " " " " " 1898 : 38-66.
1899 " " " " " " " " 1899 : 43-74.
1900 " " " " " " " " 1900 : 44-74.
1901 " " " " " " " " 1901 : 46-92.
1902 " " " " " " " " 1902 : 42-101.
1903 " " " " " " " " 1903 : 44-77.
1904 " " " " " " " " 1904 : 41-83.

non-serial

1868. Rept. of committee (Hedden) apptd. to investigate obstruction in Newark Bay, caused by bridge of N. J. Central R.R. Co. (Minutes of Assem. 1868: 283-292.)

——. Same, separate.
Not seen. Ordered prtd. (Minutes of Assem. 1868: 292.)

1869-1872. See below, Paterson, Newark and New York R.R., these dates.

1878. See above, the general group, this date.

1883. Schedule of rental payments of Phila. and Reading R.R. Co. under lease of Central R.R. of N. J. (A.R. comr. r.r. taxation 1883: 10-11.)

1893. See above, Rates. Freight, this date.

1895. Review of terms of charters of Central R.R. Co., Camden and Amboy R.R. Co. and Morris and Essex R.R. Co. (Govs. mess. (Werts) Jan. 8, 1895.)

TAXATION; see TAXATION. CORPORATIONS, RAILROAD.

Charlotteburgh and Green Lake R.R.

1876-1886. Rept. of Charlotteburgh and Green Lake Railroad Co.

In Documents as follows:

1876 in ann. repts. of r.r. and canal cos. 1876 : 30-31.
1877 " " " " " " " " 1877 : 35-36.
1878 " " " " " " " " 1878 : 32-33.
1879 " " " " " " " " 1879 : 32-33.
1880 " " " " " " " " 1880 : 31-32.
1881 " " " " " " " " 1881 : 37.
1882 " " " " " " " " 1882 : 37-38.
1883 " " " " " " " " 1883 : 35-36.
1884 " " " " " " " " 1884 : 33.
1885 " " " " " " " " 1885 : 37-38.
1886 " " " " " " " " 1886 : 40-41.

Chelsea Branch R.R.

See also below, West Jersey and Seashore R.R.

1894-1895. Rept. of Chelsea Branch R.R. Co.

In Documents as follows:

1894 in ann. stmts. of r.r. and canal cos. 1894 : 79.
1895 " " " " " " " " 1895 : 91.

RAILROADS: INDIVIDUAL—cont'd

Chester R.R.

1869-1904. Rept. of Chester R.R. Co.

In Documents as follows:

1869 in ann. repts. of r.r. and canal cos. 1869 : 129.*
1870 " " stmts. " " " " " 1870 : 865.*
1871 " " " " " " " " 1871 : 55.
1872 " " " " " " " " 1872 : 22.
1873 " " " " " " " " 1873 : 28.
1874 " " " " " " " " 1874 : 25.
1875 " " " " " " " " 1875 : 31.
1876 " " " " " " " " 1876 : 32.
1877 " " " " " " " " 1877 : 37.
1878 " " " " " " " " 1878 : 34.
1879 " " " " " " " " 1879 : 34.
1880 " " " " " " " " 1880 : 33.
1881 " " " " " " " " 1881 : 38.
1882 " " " " " " " " 1882 : 39.
1883 " " " " " " " " 1883 : 37.
1884 " " " " " " " " 1884 : 34.
1885 " " " " " " " " 1885 : 39.
1886 " " " " " " " " 1886 : 42.
1887 " " " " " " " " 1887 : 54-55.
1888 " " " " " " " " 1888 : 57.
1889 " " " " " " " " 1889 : 75-76.
1890 " " " " " " " " 1890 : 66.
1891 " " " " " " " " 1891 : 66.
1892 " " " " " " " " 1892 : 80.
1893 " " " " " " " " 1893 : 92-93.
1894 " " " " " " " " 1894 : 80-81.
1895 " " " " " " " " 1895 : 92-93.
1896 " " " " " " " " 1896 : 69.
1897 " " " " " " " " 1897 : 66.
1898 " " " " " " " " 1898 : 67-68.
1899 " " " " " " " " 1899 : 75.
1900 " " " " " " " " 1900 : 75-76.
1901 " " " " " " " " 1901 : 93-94.
1902 " " " " " " " " 1902 : 102-103.
1903 " " " " " " " " 1903 : 84-85.
1904 " " " " " " " " 1904 : 78-79.

Columbus, Kinkora and Springfield R.R.

1882-1902. Rept. of Columbus, Kinkora and Springfield R.R. Co.

In Documents as follows:

1882 in ann. stmts. of r.r. and canal cos. 1882 : 40.
1883 " " " " " " " " 1883 : 38-39.
1884 " " " " " " " " 1884 : 35-36.
1885 " " " " " " " " 1885 : 40-41.
1886 " " " " " " " " 1886 : 43-44.
1887 " " " " " " " " 1887 : 56-57.
1888 " " " " " " " " 1888 : 58-59.
1889 " " " " " " " " 1889 : 77-78.
1890 " " " " " " " " 1890 : 67-68.
1891 " " " " " " " " 1891 : 67-68.
1892 " " " " " " " " 1892 : 81-82.
1893 " " " " " " " " 1893 : 94-95.
1894 " " " " " " " " 1894 : 82-83.
1895 " " " " " " " " 1895 : 94-95.
1896 " " " " " " " " 1896 : 70-71.
1897 " " " " " " " " 1897 : 67-68.
1898 " " " " " " " " 1898 : 69-70.
1899 " " " " " " " " 1899 : 76-77.
1900 " " " " " " " " 1900 : 77-78.
1901 " " " " " " " " 1901 : 95-96.
1902 " " " " " " " " 1902 : 104-105.

Constable's Hook R.R.

1882-1888. Rept. of Constable's Hook R.R. Co.

In Documents as follows:

1882 in ann. stmts. of r.r. and canal cos. 1882 : 41.
1883 " " " " " " " " 1883 : 40.
1884 " " " " " " " " 1884 : 37.
1885 " " " " " " " " 1885 : 42.
1886 " " " " " " " " 1886 : 45.
1887 " " " " " " " " 1887 : 58.
1888 " " " " " " " " 1888 : 60.

Cumberland and Maurice River R.R.

1882-1904. Rept. of Cumberland and Maurice River R.R. Co.

In Documents as follows:

1882 in ann. stmts. of r.r. and canal cos. 1882 : 42.
1883 " " " " " " " " 1883 : 41-42.
1884 " " " " " " " " 1884 : 38.
1885 " " " " " " " " 1885 : 43.
1886 " " " " " " " " 1886 : 46-47.
1887 " " " " " " " " 1887 : 59-60.
1888 " " " " " " " " 1888 : 61-62.
1889 " " " " " " " " 1889 : 79-80.
1890 " " " " " " " " 1890 : 69-70.

* Paging from Collected docs.

RAILROADS: INDIVIDUAL—cont'd

Cumberland and Maurice River R.R.—cont'd

1891 in ann. stmts. of r.r. and canal cos. 1891 : 69-70.
1892 " " " " " " " " 1892 : 83-84.
1893 " " " " " " " " 1893 : 96.
1894 " " " " " " " " 1894 : 84-85.
1895 " " " " " " " " 1895 : 96-97.
1896 " " " " " " " " 1896 : 72-73.
1897 " " " " " " " " 1897 : 69-70.
1898 " " " " " " " " 1898 : 71.
1899 " " " " " " " " 1899 : 78-79.
1900 " " " " " " " " 1900 : 79-80.
1901 " " " " " " " " 1901 : 97-98.
1902 " " " " " " " " 1902 : 106-107.
1903 " " " " " " " " 1903 : 86-87.
1904 " " " " " " " " 1904 : 80-81.

Cumberland and Maurice River Extension R.R.

1888-1904. Rept. of Cumberland and Maurice River Extension R.R. Co.

In Documents as follows:

1888 in ann. stmts. of r.r. and canal cos. 1888 : 63.
1889 " " " " " " " " 1889 : 81.
1890 " " " " " " " " 1890 : 71.
1891 " " " " " " " " 1891 : 71.
1892 " " " " " " " " 1892 : 85-86.
1893 " " " " " " " " 1893 : 97-98.
1894 " " " " " " " " 1894 : 86-87.
1895 " " " " " " " " 1895 : 98-99.
1896 " " " " " " " " 1896 : 74-75.
1897 " " " " " " " " 1897 : 71-72.
1898 " " " " " " " " 1898 : 72-73.
1899 " " " " " " " " 1899 : 80-81.
1900 " " " " " " " " 1900 : 81-82.
1901 " " " " " " " " 1901 : 99-100.
1902 " " " " " " " " 1902 : 108-109.
1903 " " " " " " " " 1903 : 88-89.
1904 " " " " " " " " 1904 : 82-83.

Delaware R.R.

1884-1903. Rept. of Delaware R.R. Co. of N. J.

In Documents as follows:

1884 in ann. stmts. of r.r. and canal cos. 1884 : 39.
1885 " " " " " " " " 1885 : 44.
1886 " " " " " " " " 1886 : 48.
1887 " " " " " " " " 1887 : 62.
1888 " " " " " " " " 1888 : 64.
1889 " " " " " " " " 1889 : 82.
1890 " " " " " " " " 1890 : 78.
1891 " " " " " " " " 1891 : 78.
1892 " " " " " " " " 1892 : 94-95.
1893 " " " " " " " " 1893 : 108-109.
1894 " " " " " " " " 1894 : 94-95.
1895 " " " " " " " " 1895 : 108-109.
1896 " " " " " " " " 1896 : 82.
1897 " " " " " " " " 1897 : 80.
1898 " " " " " " " " 1898 : 81.
1899 " " " " " " " " 1899 : 91.
1900 " " " " " " " " 1900 : 90-91.
1901 " " " " " " " " 1901 : 104-105.
1902 " " " " " " " " 1902 : 113-114.
1903 " " " " " " " " 1903 : 93-94.

Delaware and Bound Brook R.R.

1876-1904. Rept. of Delaware and Bound Brook R.R. Co.

In Documents as follows:

1876 in ann. repts. of r.r. and canal cos. 1876 : 33.
1877 " " " " " " " " 1877 : 38-39.
1878 " " " " " " " " 1878 : 35-36.
1879 " " " " " " " " 1879 : 35-36.
1880 " " " " " " " " 1880 : 34-35.
1881 " " " " " " " " 1881 : 39-40.
1882 " " " " " " " " 1882 : 43-44.
1883 " " " " " " " " 1883 : 43-44.
1884 " " " " " " " " 1884 : 42-43.
1885 " " " " " " " " 1885 : 47-48.
1886 " " " " " " " " 1886 : 51-52.
1887 " " " " " " " " 1887 : 65-66.
1888 " " " " " " " " 1888 : 67-68.
1889 " " " " " " " " 1889 : 85-86.
1890 " " " " " " " " 1890 : 74-75.
1891 " " " " " " " " 1891 : 73-75.
1892 " " " " " " " " 1892 : 88-91.
1893 " " " " " " " " 1893 : 99-105.
1894 " " " " " " " " 1894 : 88-91.
1895 " " " " " " " " 1895 : 100-105.
1896 " " " " " " " " 1896 : 76-79.
1897 " " " " " " " " 1897 : 73-76.
1898 " " " " " " " " 1898 : 74-76.
1899 " " " " " " " " 1899 : 82-84.
1900 " " " " " " " " 1900 : 83-85.
1901 " " " " " " " " 1901 : 101-103.
1902 " " " " " " " " 1902 : 110-112.
1903 " " " " " " " " 1903 : 90-92.
1904 " " " " " " " " 1904 : 84-86.

RAILROADS: INDIVIDUAL—cont'd

Delaware Bay and Cape May R.R.

1879-1892. Rept. of Delaware Bay and Cape May R.R. Co.

In Documents as follows:

1879 in ann. stmts. of r.r. and canal cos. 1879 : 37.
1880 " " " " " " " " 1880 : 36.
1881 " " " " " " " " 1881 : 41-42.
1882 " " " " " " " " 1882 : 45.
1883 " " " " " " " " 1883 : 45-46.
1884 " " " " " " " " 1884 : 40-41.
1885 " " " " " " " " 1885 : 45-46.
1886 " " " " " " " " 1886 : 49-50.
1887 " " " " " " " " 1887 : 63-64.
1888 " " " " " " " " 1888 : 65-66.
1889 " " " " " " " " 1889 : 83-84.
1890 " " " " " " " " 1890 : 72-73.
1891 " " " " " " " " 1891 : 72.
1892 " " " " " " " " 1892 : 87.

Delaware, Lackawanna and Western R.R.

1883. Table: valuations of Del. L. and Western, N. Y. Lake Erie and W., Penn. R.R. and Phila. and Reading R.R., their gross earnings, amt. paid by each in state taxes, also per cent of tax on gross earnings. (A.R. comr. r.r. taxation 1883: 6.)

Delaware River R.R.

1883-1899. Rept. of Delaware R.R. Co.

In Documents as follows:

1883 in ann. stmts. of r.r. and canal cos. 1883 : 47.
1884 " " " " " " " " 1884 : 44.
1885 " " " " " " " " 1885 : 49.
1886 " " " " " " " " 1886 : 53-54.
1887 " " " " " " " " 1887 : 67-68.
1888 " " " " " " " " 1888 : 69-70.
1889 " " " " " " " " 1889 : 87-88.
1890 " " " " " " " " 1890 : 76-77.
1891 " " " " " " " " 1891 : 76-77.
1892 " " " " " " " " 1892 : 92-93.
1893 " " " " " " " " 1893 : 106-107.
1894 " " " " " " " " 1894 : 92-93.
1895 " " " " " " " " 1895 : 106-107.
1896 " " " " " " " " 1896 : 80-81.
1897 " " " " " " " " 1897 : 77.
1898 " " " " " " " " 1898 : 77-78.
1899 " " " " " " " " 1899 : 85-86.

Delaware River and Atlantic R.R.

1899-1904. Rept. of Delaware River and Atlantic R.R. Co.

In Documents as follows:

1899 in ann. stmts. of r.r. and canal cos. 1899 : 87-88.
1900 " " " " " " " " 1900 : 86-87.
1901 " " " " " " " " 1901 : 106-107.
1902 " " " " " " " " 1902 : 115-116.
1903 " " " " " " " " 1903 : 95-96.
1904 " " " " " " " " 1904 : 87-88.

Delaware River R.R. and Bridge Co.

1897-1904. Rept. of Delaware River R.R. and Bridge Co.

In Documents as follows:

1897 in ann. stmts. of r.r. and canal cos. 1897 : 78-79.
1898 " " " " " " " " 1898 : 79-80.
1899 " " " " " " " " 1899 : 89-90.
1900 " " " " " " " " 1900 : 88-89.
1901 " " " " " " " " 1901 : 108-109.
1902 " " " " " " " " 1902 : 117-118.
1903 " " " " " " " " 1903 : 97-98.
1904 " " " " " " " " 1904 : 89-90.

Docks Connecting R.R. Co.

1898-1904. Rept. of Docks Connecting Rwy. Co.

In Documents as follows:

1898 in ann. stmts. of r.r. and canal cos. 1898 : 82-83.
1899 " " " " " " " " 1899 : 92-93.
1900 " " " " " " " " 1900 : 92.
1901 " " " " " " " " 1901 : 110.
1902 " " " " " " " " 1902 : 119-120.
1903 " " " " " " " " 1903 : 99.
1904 " " " " " " " " 1904 : 91.

Dover and Rockaway R.R.

1881-1904. Rept. of Dover and Rockaway R.R. Co.

In Documents as follows:

1881 in ann. stmts. of r.r. and canal cos. 1881 : 43.
1882 " " " " " " " " 1882 : 46.
1883 " " " " " " " " 1883 : 48.
1884 " " " " " " " " 1884 : 45.
1885 " " " " " " " " 1885 : 50.
1886 " " " " " " " " 1886 : 55.

RAILROADS: INDIVIDUAL—cont'd

Dover and Rockaway R.R.—cont'd

1887 in ann. stmts. of r.r. and canal cos. 1887 : 69.
1888 " " " " " " " " 1888 : 71.
1889 " " " " " " " " 1889 : 89.
1890 " " " " " " " " 1890 : 79.
1891 " " " " " " " " 1891 : 79.
1892 " " " " " " " " 1892 : 96.
1893 " " " " " " " " 1893 : 110.
1894 " " " " " " " " 1894 : 96.
1895 " " " " " " " " 1895 : 110.
1896 " " " " " " " " 1896 : 83.
1897 " " " " " " " " 1897 : 81.
1898 " " " " " " " " 1898 : 84.
1899 " " " " " " " " 1899 : 94.
1900 " " " " " " " " 1900 : 93.
1901 " " " " " " " " 1901 : 111-112.
1902 " " " " " " " " 1902 : 121-122.
1903 " " " " " " " " 1903 : 100-101.
1904 " " " " " " " " 1904 : 92-93.

East Jersey R.R. and Terminal Co.

1902-1904. Rept. of East Jersey R.R. and Terminal Co.

In Documents as follows:
1902 in ann. stmts. of r.r. and canal cos. 1902 : 123-124.
1903 " " " " " " " " 1903 : 102-103.
1904 " " " " " " " " 1904 : 94-95.

East Trenton R.R.

1884-1904. Rept. of East Trenton R.R. Co.

In Documents as follows:
1884 in ann. stmts. of r.r. and canal cos. 1884 : 48.
1885 " " " " " " " " 1885 : 54.
1886 " " " " " " " " 1886 : 58.
1887 " " " " " " " " 1887 : 72.
1888 " " " " " " " " 1888 : 74.
1889 " " " " " " " " 1889 : 92.
1890 " " " " " " " " 1890 : 82.
1891 " " " " " " " " 1891 : 82.
1892 " " " " " " " " 1892 : 99.
1893 " " " " " " " " 1893 : 113-114.
1894 " " " " " " " " 1894 : 99.
1895 " " " " " " " " 1895 : 113.
1896 " " " " " " " " 1896 : 91.
1897 " " " " " " " " 1897 : 95.
1898 " " " " " " " " 1898 : 87.
1899 " " " " " " " " 1899 : 98.
1900 " " " " " " " " 1900 : 98-99.
1901 " " " " " " " " 1901 : 115-116.
1902 " " " " " " " " 1902 : 127-128.
1903 " " " " " " " " 1903 : 107-108.
1904 " " " " " " " " 1904 : 96-97.

Easton and Amboy R.R.

serial

1875-1903. Rept. of Easton and Amboy R.R. Co.

In Documents as follows:
1875 in ann. stmts. of r.r. and canal cos. 1875 : 32.
1876 " " " " " " " " 1876 : 34-35.
1877 " " " " " " " " 1877 : 40-42.
1878 " " " " " " " " 1878 : 37-39.
1879 " " " " " " " " 1879 : 38-40.
1880 " " " " " " " " 1880 : 37-38.
1881 " " " " " " " " 1881 : 44-45.
1882 " " " " " " " " 1882 : 47-48.
1883 " " " " " " " " 1883 : 49-51.
1884 " " " " " " " " 1884 : 46-47.
1885 " " " " " " " " 1885 : 51-53.
1886 " " " " " " " " 1886 : 56-57.
1887 " " " " " " " " 1887 : 70-71.
1888 " " " " " " " " 1888 : 72-73.
1889 " " " " " " " " 1889 : 90-91.
1890 " " " " " " " " 1890 : 80-81.
1891 " " " " " " " " 1891 : 80-81.
1892 " " " " " " " " 1892 : 97-98.
1893 " " " " " " " " 1893 : 111-112.
1894 " " " " " " " " 1894 : 97-98.
1895 " " " " " " " " 1895 : 111-112.
1895 " " " " " " " " 1896 : 84-90.
1896 omitted.
1897 in ann. stmts. of r.r. and canal cos. 1897 : 82-94.
1898 " " " " " " " " 1898 : 85-86.
1899 " " " " " " " " 1899 : 95-97.
1900 " " " " " " " " 1900 : 94-97.
1901 " " " " " " " " 1901 : 113-114.
1902 " " " " " " " " 1902 : 125-126.
1903 " " " " " " " " 1903 : 104-106.

non-serial

1893. See above, Rates. Freight, this date.

RAILROADS: INDIVIDUAL—cont'd

Elizabeth Extension R.R.

1889-1904. Rept. of Elizabeth Extension R.R. Co.

In Documents as follows:
1889 in ann. stmts. of r.r. and canal cos. 1889 : 93.
1890 " " " " " " " " 1890 : 83.
1891 " " " " " " " " 1891 : 83.
1892 " " " " " " " " 1892 : 100.
1893 " " " " " " " " 1893 : 115-116.
1894 " " " " " " " " 1894 : 100-101.
1895 " " " " " " " " 1895 : 114-115.
1896 " " " " " " " " 1896 : 92-93.
1897 " " " " " " " " 1897 : 96.
1898 " " " " " " " " 1898 : 88.
1899 " " " " " " " " 1899 : 99-100.
1900 " " " " " " " " 1900 : 100-101.
1901 " " " " " " " " 1901 : 117-118.
1902 " " " " " " " " 1902 : 129-130.
1903 " " " " " " " " 1903 : 109-110.
1904 " " " " " " " " 1904 : 98-99.

Elizabethtown and Somerville R.R.

See also above, note under Central R.R. of N. J.

1831. Survey of route for contemplated r.r. from Elizabeth-Town to Somerville: would be beneficial to extend it further into interior of state or across state to Delaware River. (Govs. mess. (Vroom) Oct. 27, 1831.)

1833. See below, Paterson and Hudson R.R., this date.

1835. See above, Railroads. Laws, this date.

1854. Rept. of special committee (Bonnell) on investigation of affairs and business of Elizabethtown and Somerville R.R. Co. (Sen. jol. 1854: 508-519.)

1855. Rept. of special committee (Bonnell) apptd. to investigate affairs and business of the Elizabethtown and Somerville R.R. Co. (*Same* 1855: 92-94.)

——. Same, separate.
Not seen. 500 copies ordered prtd. (Sen. jol. 1855 : 94.)

Enterprise Railroad

1885-1895. Rept. of Enterprise R.R. Co.

In Documents as follows:
1885 in ann. stmts. of r.r. and canal cos. 1885 : 55.
1886 " " " " " " " " 1886 : 59.
1887 " " " " " " " " 1887 : 73.
1888 " " " " " " " " 1888 : 75.
1889 " " " " " " " " 1889 : 94-95.
1890 " " " " " " " " 1890 : 84-85.
1891 " " " " " " " " 1891 : 84.
1892 " " " " " " " " 1892 : 101.
1893 " " " " " " " " 1893 : 117-118.
1894 " " " " " " " " 1894 : 102.
1895 " " " " " " " " 1895 : 116.

Erie Railroad

Includes in N. J.: Long Dock Co., Paterson and Hudson River R.R., Paterson and Ramapo R.R., Bergen Co. R.R., Bergen and Dundee R.R., Weehawken Branch R.R., Paterson, Newark and N. Y. R.R., Newark and Hudson R.R., N. Y. and Greenwood Lake R.R., Northern R.R. Co. of N. J. For history, see below, Erie Railway.

1898-1904. Rept. of Erie Railroad Co.

In Documents as follows:
1898 in ann. stmts. of r.r. and canal cos. 1898 : 89-90.
1899 " " " " " " " " 1899 : 101-102.
1900 " " " " " " " " 1900 : 102-125.
1901 " " " " " " " " 1901 : 119-137.
1902 " " " " " " " " 1902 : 131-132.
1903 " " " " " " " " 1903 : 111-113.
1904 " " " " " " " " 1904 : 100-105.

Erie Railway

The Erie Railway was organized from the N. Y. and Erie R.R. which was placed in the hands of a receiver in 1859; May 26, 1875, it was again placed in charge of a receiver; June 1, 1878 it was transferred to the N. Y., Lake Erie and Western R.R., which failed July 25, 1893; reorganized as the Erie R.R. Co. Nov. 13, 1895.

serial

1874-1877. Rept. of Erie Rwy. Co.

In Documents as follows:
1874 in ann. stmts. of r.r. and canal cos. 1874 : 26.
1875 " " " " " " " " 1875 : 35-37.
1876 " " " " " " " " 1876 : 36-38.
1877 " " " " " " " " 1877 : 43-47.
See N. Y., Lake Erie and Western R.R. for the rept. of 1878; for later repts. see the Erie R.R. and the various roads which it comprises.

RAILROADS: INDIVIDUAL—cont'd

Erie Railway—cont'd

serial—cont'd

1865. Rept. of investigating committee rel. to Bergen tunnel. 15 pp. (Legisl. docs. 1865.)

——. Same. (Minutes of Assem. 1865: 730-743.)
Majority rept. (Culver); minority rept. (Treadwell); text of law; rept. of G. H. Cook.

——. Same, separate. Trenton: Prtd. by J. R. Freese, "State Gazette" Office, 1865. 15 pp.
Copy in the N. Y. Public Library.

——. Same, another edition. Jersey City: Prtd. by J. H. Lyon 1865, 15 pp.
Copy in the N. J. State Library.

1872. Delay of passengers on rwys. using Bergen tunnel; valuable franchises granted rwy. cos.; bd. of rwy. comrs. would be benefit to corporations and people. (Govs. mess. (Randolph) Jan. [9], 1872: 14-15.)

1872. Memorial of Horace Dresser rel. to charter of Erie Rwy. Co. (Minutes of Assem. 1872: 162-166.)

1874. Rept. of special committee (Morrow) on inquiry rel. to illegal sale of Erie R.R. passes. (*Same* 1874: 1312-1314.)

——. Same. 4 pp. (Legisl. docs. 1874, doc. 34.)

——. Rept. of select committee (Hopkins) on charges in connection with Erie R.R. rel. to free passes. (Sen. jol. 1874: 1247-1249.)
Differs from Assem. rept. of same date.

Farmingdale and Square Village R.R.

1875-1878. Rept. of Farmingdale and Square Village R.R. Co.

In Documents as follows.

1875 in ann. stmts. of r.r. and canal cos. 1875 : 38.
1876-1877 not found.
1878 in ann. stmts. of r.r. and canal cos. 1878 : 40.

Ferro Monte R.R.

1871-1904. Rept. of Ferro Monte Railroad Co.

In Documents as follows:

1871 in ann. stmts. of r.r. and canal cos. 1871 : 70.
1872 " " " " " " " " 1872 : 25.
1873 " " " " " " " " 1873 : 30.
1874 " " " " " " " " 1874 : 29.
1875 " " " " " " " " 1875 : 39.
1876 " " " " " " " " 1876 : 39.
1877 " " " " " " " " 1877 : 48.
1878 " " " " " " " " 1878 : 41-42.
1879 " " " " " " " " 1879 : 41.
1880 " " " " " " " " 1880 : 39.
1881 " " " " " " " " 1881 : 46.
1882 " " " " " " " " 1882 : 49.
1883 " " " " " " " " 1883 : 52.
1884 " " " " " " " " 1884 : 49.
1885 " " " " " " " " 1885 : 56.
1886 " " " " " " " " 1886 : 60.
1887 " " " " " " " " 1887 : 74-75.
1888 " " " " " " " " 1888 : 76.
1889 " " " " " " " " 1889 : 96-97.
1890 " " " " " " " " 1890 : 86.
1891 " " " " " " " " 1891 : 85-86.
1892 " " " " " " " " 1892 : 102-103.
1893 " " " " " " " " 1893 : 119-120.
1894 " " " " " " " " 1894 : 103-104.
1895 " " " " " " " " 1895 : 117-118.
1896 " " " " " " " " 1896 : 94-95.
1897 " " " " " " " " 1897 : 97-98.
1898 " " " " " " " " 1898 : 91-92.
1899 " " " " " " " " 1899 : 103-104.
1900 " " " " " " " " 1900 : 126-127.
1901 " " " " " " " " 1901 : 138-139.
1902 " " " " " " " " 1902 : 133-134.
1903 " " " " " " " " 1903 : 114-115.
1904 " " " " " " " " 1904 : 106-107.

Flemington R.R. and Transportation Co.

1854-1885. Rept. of the Flemington R.R. and Transportation Co.

In Documents as follows:

1854 in ann. repts. of r.r. and canal cos. 1854 : 38-40.
1855 " " " " " " " " 1855 : 47-48.
1856 " " " " " " " " 1856 : 42-43.
1857 " " " " " " " " 1857 : 51-52.
1858 " " " " " " " " 1858 : 797-798.
1859 " " " " " " " " 1859 : 329-330.*
1860 " " " " " " " " 1860 : 399-400.*

RAILROADS: INDIVIDUAL—cont'd

Flemington R.R. and Transportation Co.—cont'd

1861 in ann. repts. of r.r. and canal cos. 1861 : 33.
1862 " " " " " " " " 1862 : 25.
1863 " " " " " " " " 1863 : 11-12.
1864 " " " " " " " " 1864 : 29.
1865 " " " " " " " " 1865 : 29.
1866 " " " " " " " " 1866 : 71.
1867 " " " " " " " " 1867 : 33.
1868 " " " " " " " " 1868 : 55.*
1869 " " " " " " " " 1869 : 77.*
1870 " " stmts. " " " " " 1870 : 815.*
1871 " " " " " " " " 1871 : 23.
1872 " " " " " " " " 1872 : 6-7 ; 26-27.
1873 " " " " " " " " 1873 : 31-32.
1874 " " " " " " " " 1874 : 30.
1875 " " " " " " " " 1875 : 40.
1876 " " " " " " " " 1876 : 41-42.
1877 " " " " " " " " 1877 : 52-53.
1878 " " " " " " " " 1878 : 43-44.
1879 " " " " " " " " 1879 : 42-43.
1880 " " " " " " " " 1880 : 40.
1881 " " " " " " " " 1881 : 47.
1882 " " " " " " " " 1882 : 50.
1883 " " " " " " " " 1883 : 53-54.
1884 " " " " " " " " 1884 : 50-51.
1885 " " " " " " " " 1885 : 57.

Freehold and Atlantic Highlands R.R.

1890-1904. Rept. of Freehold and Atlantic Highlands R.R. Co.

In Documents as follows:

1890 in ann. stmts. of r.r. and canal cos. 1890 : 87-88.
1891 " " " " " " " " 1891 : 87-88.
1892 " " " " " " " " 1892 : 104-105.
1893 " " " " " " " " 1893 : 121-122.
1894 " " " " " " " " 1894 : 105-106.
1895 " " " " " " " " 1895 : 119-121.
1896 " " " " " " " " 1896 : 96-97.
1897 " " " " " " " " 1897 : 99-100.
1898 " " " " " " " " 1898 : 93-94.
1899 " " " " " " " " 1899 : 105-106.
1900 " " " " " " " " 1900 : 128-129.
1901 " " " " " " " " 1901 : 140-141.
1902 " " " " " " " " 1902 : 135-136.
1903 " " " " " " " " 1903 : 116-117.
1904 " " " " " " " " 1904 : 108-109.

Freehold and Jamesburg Agricultural R.R.

serial

1853-1904. Rept. of Freehold and Jamesburg Agric. R.R. Co.

In Documents as follows:

1853 in ann. repts. of r.r. and canal cos. 1854 [i. e. 1853] : 34-35.
1854 in ann. repts. of r.r. and canal cos. 1854 : 41-42.
1855 " " " " " " " " 1855 : 35-36.
1856 " " " " " " " " 1856 : 40-41.
1857 " " " " " " " " 1857 : 31-32.
1858 " " " " " " " " 1858 : 769-770.*
1859 " " " " " " " " 1859 : 335-337.
1860 " " " " " " " " 1860 : 403-404.*
1861 " " " " " " " " 1861 : 47-48.
1862 " " " " " " " " 1862 : 39-40.
1863 " " " " " " " " 1863 : 13-14.
1864 " " " " " " " " 1864 : 21-22.
1865 " " " " " " " " 1865 : 21-22.
1866 " " " " " " " " 1866 : 23-24.
1867 " " " " " " " " 1867 : 27-28.
1868 " " " " " " " " 1868 : 51-52.*
1869 " " " " " " " " 1869 : 79-80.*
1870 " " stmts. " " " " " 1870 : 817-818.*
1871 " " " " " " " " 1871 : 24-25.
1872 " " " " " " " " 1872 : 28-29.
1873 " " " " " " " " 1873 : 33-35.
1874 " " " " " " " " 1874 : 31-32.
1875 " " " " " " " " 1875 : 41-42.
1876 " " " " " " " " 1876 : 40.
1877 " " " " " " " " 1877 : 49-50.
1878 " " " " " " " " 1878 : 45-46.
1879 " " " " " " " " 1879 : 44-45.
1880 " " " " " " " " 1880 : 41.
1881 " " " " " " " " 1881 : 48.
1882 " " " " " " " " 1882 : 51.
1883 " " " " " " " " 1883 : 55-56.
1884 " " " " " " " " 1884 : 52.
1885 " " " " " " " " 1885 : 57.
1886 " " " " " " " " 1886 : 61-62.
1887 " " " " " " " " 1887 : 76-77.
1888 " " " " " " " " 1888 : 77-78.
1889 " " " " " " " " 1889 : 98-99.
1890 " " " " " " " " 1890 : 89-90.
1891 " " " " " " " " 1891 : 89-90.

* Paging from Collected docs.

RAILROADS: INDIVIDUAL—cont'd

Freehold and Jamesburg Agricultural R.R.—cont'd

serial—cont'd

1892 in ann. stmts. of r.r. and canal cos. 1892 : 106-107.
1893 " " " " " " " " 1893 : 123-124.
1894 " " " " " " " " 1894 : 107-108.
1895 " " " " " " " " 1895 : 122-123.
1896 " " " " " " " " 1896 : 98-99.
1897 " " " " " " " " 1897 : 101-102.
1898 " " " " " " " " 1898 : 95-96.
1899 " " " " " " " " 1899 : 107-108.
1900 " " " " " " " " 1900 : 130-131.
1901 " " " " " " " " 1901 : 142-143.
1902 " " " " " " " " 1902 : 137-138.
1903 " " " " " " " " 1903 : 118-119.
1904 " " " " " " " " 1904 : 110-111.

non-serial

1878. See above, the general group, this date.

Freehold and New York Rwy.

1877-1889. Rept. of Freehold and New York Rwy. Co.

In Documents as follows:

1877 in ann. repts. of r.r. and canal cos. 1877 : 51.
1878 " " " " " " " " 1878 : 47-48.
1879 " " " " " " " " 1879 : 46-47.
1880 " " " " " " " " 1880 : 42.
1881 " " " " " " " " 1881 : 49-50.
1882 " " " " " " " " 1882 : 52.
1883 " " " " " " " " 1883 : 57-58.
1884 " " " " " " " " 1884 : 53-54.
1885 " " " " " " " " 1885 : 58-59.
1886 " " " " " " " " 1886 : 63-64.
1887 " " " " " " " " 1887 : 78-79.
1888 " " " " " " " " 1888 : 79-82.
1889 " " " " " " " " 1889 : 100-101.

non-serial

1878. See above, the general group, this date.

Glassboro R.R.

1884-1888. Rept. of Glassboro R.R. Co.

In Documents as follows:

1884 in ann. stmts. of r.r. and canal cos. 1884 : 55.
1885 " " " " " " " " 1885 : 61.
1886 " " " " " " " " 1886 : 65.
1887 " " " " " " " " 1887 : 80.
1888 " " " " " " " " 1888 : 83.

Green Pond R.R.

1874. Rept. of Green Pond R.R. Co.

In Documents as follows:

1874 in ann. stmts. of r.r. and canal cos. 1874 : 33-34.

Greenville and Hudson Rwy.

1896-1903. Rept. of Greenville and Hudson Rwy. Co.

In Documents as follows:

1896 in ann. stmts. of r.r. and canal cos. 1896 : 100.
1897 " " " " " " " " 1897 : 103.
1898 " " " " " " " " 1898 : 97.
1899 " " " " " " " " 1899 : 109.
1900 " " " " " " " " 1900 : 132-133.
1901 " " " " " " " " 1901 : 144-145.
1902 " " " " " " " " 1902 : 139-140.
1903 " " " " " " " " 1903 : 120-121.

Greenwood Lake R.R.

See above, Erie R.R.

Hackensack R.R.

1878-1884. Rept. of the Hackensack R.R.

In Documents as follows:

1878 in ann. repts. of r.r. and canal cos. 1878 : 49.
1879 " " " " " " " " 1879 : 48.
1880 " " " " " " " " 1880 : 43-44.
1881 " " " " " " " " 1881 : 51.
1882 " " " " " " " " 1882 : 53.
1883 " " " " " " " " 1883 : 59.
1884 " " " " " " " " 1884 : 56.

Consolidated with the New Jersey and New York R.R. Co.

Hackensack and Lodi R.R.

1897-1904. Rept. of Hackensack and Lodi R.R. Co.

In Documents as follows:

1897 in ann. stmts. of r.r. and canal cos. 1897 : 104.
1898 " " " " " " " " 1898 : 98.
1899 " " " " " " " " 1899 : 110-111.
1900 " " " " " " " " 1900 : 134.
1901 " " " " " " " " 1901 : 146-147.
1902 " " " " " " " " 1902 : 141-142.
1903 " " " " " " " " 1903 : 122-123.
1904 " " " " " " " " 1904 : 112-113.

RAILROADS: INDIVIDUAL—cont'd

Hackensack and New York R.R.

1861-1868. Rept. of Hackensack and N. Y. R.R. Co.

In Documents as follows:

1861 in ann. repts. of r.r. and canal cos. 1861 : 35-36.
1862 " " " " " " " " 1862 : 45-46.
1863 " " " " " " " " 1863 : 61-62.
1864 " " " " " " " " 1864 : 69.
1865 " " " " " " " " 1865 : 69-70.
1866 not found.
1867 in ann. repts. of r.r. and canal cos. 1867 : 67-68.
1868 " " " " " " " " 1868 : 73.*

Hackensack and New York Extension R.R.

1870. Rept. of Hackensack and N. Y. Extension R.R. Co.

In Documents as follows:

1870 in ann. stmts. of r.r. and canal cos. 1870 : 877.*

Hibernia Mine R.R.

serial

1865-1904. Rept. of Hibernia Mine R.R.

In Documents as follows:

1865 in ann. repts. of r.r. and canal cos. 1865 : 247.*
1866 " " " " " " " " 1866 : 69.
1867 " " " " " " " " 1867 : 77.
1868 " " " " " " " " 1868 : 101.*
1869 " " " " " " " " 1869 : 125.*
1870 " " stmts. " " " " 1870 : 867.*
1871 " " " " " " " " 1871 : 56.
1872 " " " " " " " " 1872 : 30.
1873 " " " " " " " " 1873 : 36.
1874 " " " " " " " " 1874 : 35.
1875 " " " " " " " " 1875 : 43.
1876 " " " " " " " " 1876 : 43.
1877 " " " " " " " " 1877 : 54.
1878 " " " " " " " " 1878 : 50-51.
1879 " " " " " " " " 1879 : 49-50.
1880 " " " " " " " " 1880 : 45.
1881 " " " " " " " " 1881 : 52.
1882 " " " " " " " " 1882 : 54.
1883 " " " " " " " " 1883 : 60-61.
1884 " " " " " " " " 1884 : 57.
1885 " " " " " " " " 1885 : 62.
1886 " " " " " " " " 1886 : 66-67.
1887 " " " " " " " " 1887 : 81-82.
1888 " " " " " " " " 1888 : 84-85.
1889 " " " " " " " " 1889 : 102-103.
1890 " " " " " " " " 1890 : 91-92.
1891 " " " " " " " " 1891 : 91.
1892 " " " " " " " " 1892 : 108.
1893 " " " " " " " " 1893 : 125.
1894 " " " " " " " " 1894 : 109.
1895 " " " " " " " " 1895 : 124.
1896 " " " " " " " " 1896 : 101.
1897 " " " " " " " " 1897 : 105.
1898 " " " " " " " " 1898 : 99.
1899 " " " " " " " " 1899 : 112.
1900 " " " " " " " " 1900 : 135.
1901 " " " " " " " " 1901 : 148.
1902 " " " " " " " " 1902 : 143-144.
1903 " " " " " " " " 1903 : 124-125.
1904 " " " " " " " " 1904 : 114.

non-serial

1878. See above, the general group, this date.

Hibernia Underground R.R.

1880-1904. Rept. of the Hibernia Underground R.R. Co.

In Documents as follows:

1880 in ann. stmts. of r.r. and canal cos. 1880 : 46.
1881 " " " " " " " " 1881 : 53.
1882 " " " " " " " " 1882 : 55.
1883 " " " " " " " " 1883 : 62.
1884 " " " " " " " " 1884 : 58.
1885 " " " " " " " " 1885 : 63.
1886 " " " " " " " " 1886 : 68-69.
1887 " " " " " " " " 1887 : 83-84.
1888 " " " " " " " " 1888 : 86-87.
1889 " " " " " " " " 1889 : 104-105.
1890 " " " " " " " " 1890 : 93-94.
1891 " " " " " " " " 1891 : 92-93.
1892 " " " " " " " " 1892 : 109-110.
1893 " " " " " " " " 1893 : 126-127.
1894 " " " " " " " " 1894 : 110-111.
1895 " " " " " " " " 1895 : 125.
1896 " " " " " " " " 1896 : 102.
1897 " " " " " " " " 1897 : 106.
1898 " " " " " " " " 1898 : 100.

* Paging from Collected docs.

RAILROADS: INDIVIDUAL—cont'd

Hibernia Underground R.R.—cont'd

1899 in ann. stmts. of r.r. and canal cos. 1899 : 113.
1900 " " " " " " " " 1900 : 136.
1901 " " " " " " " " 1901 : 149-150.
1902 " " " " " " " " 1902 : 145-146.
1903 " " " " " " " " 1903 : 126-127.
1904 " " " " " " " " 1904 : 115-116.

High Bridge R.R.

1876-1888. Rept. of High Bridge R.R. Co.

In Documents as follows:

1876 in ann. repts. of r.r. and canal cos. 1876 : 44.
1877 " " " " " " " " 1877 : 55.
1878 " " " " " " " " 1878 : 52.
1879 " " " " " " " " 1879 : 51.
1880 " " " " " " " " 1880 : 47.
1881 " " " " " " " " 1881 : 54.
1882 " " " " " " " " 1882 : 56.
1883 " " " " " " " " 1883 : 63.
1884 " " " " " " " " 1884 : 59.
1885 " " " " " " " " 1885 : 64.
1886 " " " " " " " " 1886 : 70.
1887 " " " " " " " " 1887 : 85.
1888 " " " " " " " " 1888 : 88.

Hoboken and Manhattan R.R.

1903-1904. Rept. of Hoboken and Manhattan R.R. Co.

In Documents as follows:

1903 in ann. stmts. of r.r. and canal cos. 1903 : 128-129.
1904 " " " " " " " " 1904 : 117-118.

Hoboken R.R., Warehouse and Steamship Connecting Co.

1897-1904. Rept. of Hoboken R.R., Warehouse and Steamship Connecting Co.

In Documents as follows:

1897 in ann. stmts. of r.r. and canal cos. 1897 : 107.
1898 " " " " " " " " 1898 : 101.
1899 " " " " " " " " 1899 : 114.
1900 " " " " " " " " 1900 : 137-138.
1901 " " " " " " " " 1901 : 151-152.
1902 " " " " " " " " 1902 : 147-148.
1903 " " " " " " " " 1903 : 130-131.
1904 " " " " " " " " 1904 : 119-120.

Hopatcong R.R.

1890-1904. Rept. of Hopatcong R.R. Co.

In Documents as follows:

1890 in ann. stmts. of r.r. and canal cos. 1890 : 95.
1891 " " " " " " " " 1891 : 94.
1892 " " " " " " " " 1892 : 111-112.
1893 " " " " " " " " 1893 : 128.
1894 " " " " " " " " 1894 : 112.
1895 " " " " " " " " 1895 : 126-127.
1896 " " " " " " " " 1896 : 103.
1897 " " " " " " " " 1897 : 108.
1898 " " " " " " " " 1898 : 102.
1899 " " " " " " " " 1899 : 115.
1900 " " " " " " " " 1900 : 139.
1901 " " " " " " " " 1901 : 153.
1902 " " " " " " " " 1902 : 149-150.
1903 " " " " " " " " 1903 : 132-133.
1904 " " " " " " " " 1904 : 121-122.

Hudson and Communipaw R.R.

1884-1902. Rept. of Hudson and Communipaw R.R. Co.

In Documents as follows:

1884 in ann. stmts. of r.r. and canal cos. 1884 : 60.
1885 not found.
1886 in ann. stmts. of r.r. and canal cos. 1886 : 71.
1887-1888 not found.
1889 in ann. stmts. of r.r. and canal cos. 1889 : 106.
1890 " " " " " " " " 1890 : 96.
1891 " " " " " " " " 1891 : 95-96.
1892 " " " " " " " " 1892 : 113-114.
1893 " " " " " " " " 1893 : 129-130.
1894 " " " " " " " " 1894 : 113.
1895 " " " " " " " " 1895 : 128-129.
1896 " " " " " " " " 1896 : 104-105.
1897 " " " " " " " " 1897 : 109.
1898 " " " " " " " " 1898 : 103-104.
1899 " " " " " " " " 1899 : 116-117.
1900 " " " " " " " " 1900 : 140.
1901 " " " " " " " " 1901 : 154-155.
1902 " " " " " " " " 1902 : 151-152.

Hudson and Manhattan Rwy.

1903-1904. Rept. of Hudson and Manhattan Rwy. Co.

In Documents as follows:

1903 in ann. stmts. of r.r. and canal cos. 1903 : 134-135.
1904 " " " " " " " " 1904 : 123-124.

RAILROADS: INDIVIDUAL—cont'd

Hudson River R.R.

1854. Rept. of the Hudson River R.R.

In Documents as follows:

1854 in ann. stmts. of r.r. and canal cos. 1854 : 32-33.

Hudson River R.R. and Terminal Co.

1892. Rept. of Hudson River Railroad and Terminal Co.

In Documents as follows:

1892 in ann. stmts. of r.r. and canal cos. 1892 : 115-116.

Hudson Terminal Rwy.

1884. Rept. of Hudson Terminal Rwy. Co.

In Documents as follows:

1884 in ann. stmts. of r.r. and canal cos. 1884 : 61.

Hudson Tunnel Rwy.

serial

1881-1884. Rept. of Hudson Tunnel Rwy. Co.

In Documents as follows:

1881 in ann. stmts. of r.r. and canal cos. 1881 : 55.
1882 " " " " " " " " 1882 : 57.
1883 " " " " " " " " 1883 : 64.
1884 " " " " " " " " 1884 : 62.

non-serial

1886. The Arthur Kill Bridge and The Hudson River Tunnel. Veto of Gov. (Abbett) of amdmt. to bridge act . . . . with a note as to legislation concerning the Hudson Tunnel R.R. Co. Newark: The Holbrook Prtg. Co., 1886. 20 pp.

Copy seen in the N. J. Hist. Socy., Newark.

Inter-City Link R.R.

1904. Rept. of Inter-City Link R.R. Co.

In Documents as follows:

1904 in ann. stmts. of r.r. and canal cos. 1904 : 125-126.

Island Heights R.R.

1884. Rept. of Island Heights R.R. Co.

In Documents as follows:

1884 in ann. stmts. of r.r. and canal cos. 1884 : 64.
Merged in Philadelphia and Long Branch R.R. Co.

Irvington R.R.

1904. Rept. of Irvington R.R. Co.

In Documents as follows:

1904 in ann. stmts. of r.r. and canal cos. 1904 : 127-128.

Jersey City and Bayonne R.R.

1887-1904. Rept. of Jersey City and Bayonne R.R. Co.

In Documents as follows:

1887 in ann. stmts. of r.r. and canal cos. 1887 : 86-87.
1888 " " " " " " " " 1888 : 89.
1889 " " " " " " " " 1889 : 107.
1890 " " " " " " " " 1890 : 97.
1891 " " " " " " " " 1891 : 97.
1892 " " " " " " " " 1892 : 117.
1893 " " " " " " " " 1893 : 131.
1894 " " " " " " " " 1894 : 114.
1895 " " " " " " " " 1895 : 130.
1896 " " " " " " " " 1896 : 106.
1897 " " " " " " " " 1897 : 110.
1898 " " " " " " " " 1898 : 105.
1899 " " " " " " " " 1899 : 118.
1900 " " " " " " " " 1900 : 141.
1901 " " " " " " " " 1901 : 156.
1902 " " " " " " " " 1902 : 153-154.
1903 " " " " " " " " 1903 : 136-137.
1904 " " " " " " " " 1904 : 129-130.

Jersey City Belt Line Rwy.

1894-1904. Rept. of Jersey City Belt Line Rwy. Co.

In Documents as follows:

1894 in ann. stmts. of r.r. and canal cos. 1894 : 115-116.
1895 " " " " " " " " 1895 : 131-132.
1896 " " " " " " " " 1896 : 107.
1897 " " " " " " " " 1897 : 111.
1898 " " " " " " " " 1898 : 106.
1899 " " " " " " " " 1899 : 119.
1900 " " " " " " " " 1900 : 142.
1901 " " " " " " " " 1901 : 157-158.
1902 " " " " " " " " 1902 : 155-156.
1903 " " " " " " " " 1903 : 138-139.
1904 " " " " " " " " 1904 : 131-132.

RAILROADS: INDIVIDUAL—cont'd

Jersey City and Bergen R.R.

Under act of March 15, 1859.

1869-1900. Rept. of Jersey City and Bergen R.R. Co

In Documents as follows:

1869 in ann. repts. of r.r. and canal cos. 1869 : 67.*
1871 omitted.
1870 in ann. repts. of r.r. and canal cos. 1870 : 803.*
1872 " " " " " " " " 1872 : 31.
1873 " " " " " " " " 1873 : 37.
1874 " " " " " " " " 1874 : 36.
1875 " " " " " " " " 1875 : 44.
1876 " " " " " " " " 1876 : 45.
1877 " " " " " " " " 1877 : 55.
1878 " " " " " " " " 1878 : 53.
1879 " " " " " " " " 1879 : 52.
1880 " " " " " " " " 1880 : 48.
1881 " " " " " " " " 1881 : 56.
1882 " " " " " " " " 1882 : 58.
1883 " " " " " " " " 1883 : 66-67.
1884 " " " " " " " " 1884 : 65.
1885 " " " " " " " " 1885 : 65.
1886 " " " " " " " " 1886 : 72.
1887 " " " " " " " " 1887 : 88-89.
1888 " " " " " " " " 1888 : 90-91.
1889 " " " " " " " " 1889 : 108-109.
1890 " " " " " " " " 1890 : 98-101.
1891 " " " " " " " " 1891 : 98-101.
1892 " " " " " " " " 1892 : 118-123.
1893 " " " " " " " " 1893 : 132-145.
1894 " " " " " " " " 1894 : 117-146.
1895 " " " " " " " " 1895 : 133-149.
1896 " " " " " " " " 1896 : 108-119.
1897 " " " " " " " " 1897 : 112-126.
1898 " " " " " " " " 1898 : 107-119.
1899 " " " " " " " " 1899 : 120-131.
1900 " " " " " " " " 1900 : 143-156.

Jersey City and Communipaw R.R.

1881-1883. Rept. of Jersey City and Communipaw R.R. Co.

In Documents as follows:

1881 in ann. stmts. of r.r. and canal cos. 1881 : 57.
1882 " " " " " " " " 1882 : 59.
1883 " " " " " " " " 1883 : 68.

Jersey City, Newark and Western Rwy.

1889-1890. Rept. of Jersey City, Newark and Western Rwy. Co.

In Documents as follows:

1889 in ann. stmts. of r.r. and canal cos. 1889 : 110-111.
1890 " " " " " " " " 1890 : 102.

Jersey City Terminal Rwy.

1889-1890. Rept. of Jersey City Terminal Rwy. Co.

In Documents as follows:

1889 in ann. stmts. of r.r. and canal cos. 1889 : 112-113.
1890 " " " " " " " " 1890 : 103.

Jersey City and Western Rwy.

1889-1890. Rept. of Jersey City and Western Rwy. Co.

In Documents as follows:

1889 in ann. stmts. of r.r. and canal cos. 1889 : 114.
1890 " " " " " " " " 1890 : 104.

Joint Companies; see below, United New Jersey R.R. and Canal Co.

Kaighn's Point Terminal R.R.

1888. Rept. of Kaighn's Point Terminal R.R. Co.

In Documents as follows:

1888 in ann. stmts. of r.r. and canal cos. 1888 : 92.

Keyport R.R.

1889. Rept. of Keyport R.R. Co.

In Documents as follows:

1889 in ann. stmts. of r.r. and canal cos. 1889 : 115-116.

Kinkora and New Lisbon R.R.

1903-1904. Rept. of Kinkora and New Lisbon R.R. Co.

In Documents as follows:

1903 in ann. stmts. of r.r. and canal cos. 1903 : 140-141.
1904 " " " " " " " " 1904 : 133-134.

Lafayette Railroad

1890-1904. Rept. of Lafayette R.R. Co.

In Documents as follows:

1890 in ann. stmts. of r.r. and canal cos. 1890 : 105-106.
1891 " " " " " " " " 1891 : 102-103.
1892 " " " " " " " " 1892 : 124.

RAILROADS: INDIVIDUAL—cont'd

Lafayette Railroad—cont'd

1893 in ann. stmts. of r.r. and canal cos. 1893 : 146-147.
1894 " " " " " " " " 1894 : 147-148.
1895 " " " " " " " " 1895 : 150-151.
1896 " " " " " " " " 1896 : 120-121.
1897 " " " " " " " " 1897 : 127-128.
1898 " " " " " " " " 1898 : 120.
1899 " " " " " " " " 1899 : 132-133.
1900 " " " " " " " " 1900 : 157.
1901 " " " " " " " " 1901 : 159-160.
1902 " " " " " " " " 1902 : 157-158.
1903 " " " " " " " " 1903 : 142-143.
1904 " " " " " " " " 1904 : 135-136.

Lake Hopatcong R.R.

1882-1888. Rept. of Lake Hopatcong R.R. Co.

In Documents as follows:

1882 in ann. stmts. of r.r. and canal cos. 1882 : 60.
1883 " " " " " " " " 1883 : 69.
1884 " " " " " " " " 1884 : 66.
1885 " " " " " " " " 1885 : 67.
1886 " " " " " " " " 1886 : 73.
1887 " " " " " " " " 1887 : 90.
1888 " " " " " " " " 1888 : 93.

Lehigh and Hudson River Rwy.

1882-1904. Rept. of Lehigh and Hudson River Rwy. Co.

In Documents as follows:

1882 in ann. stmts. of r.r. and canal cos. 1882 : 61.
1883 " " " " " " " " 1883 : 70-71.
1884 " " " " " " " " 1884 : 67.
1885 " " " " " " " " 1885 : 68.
1886 " " " " " " " " 1886 : 74-75.
1887 " " " " " " " " 1887 : 91-92.
1888 " " " " " " " " 1888 : 94-95.
1889 " " " " " " " " 1889 : 117-118.
1890 " " " " " " " " 1890 : 107-108.
1891 " " " " " " " " 1891 : 104-105.
1892 " " " " " " " " 1892 : 125-126.
1893 " " " " " " " " 1893 : 148-149.
1894 " " " " " " " " 1894 : 149-151.
1895 " " " " " " " " 1895 : 152-154.
1896 " " " " " " " " 1896 : 122-123.
1897 " " " " " " " " 1897 : 129-130.
1898 " " " " " " " " 1898 : 121-122.
1899 " " " " " " " " 1899 : 134-135.
1900 " " " " " " " " 1900 : 158-160.
1901 " " " " " " " " 1901 : 161-162.
1902 " " " " " " " " 1902 : 159-161.
1903 " " " " " " " " 1903 : 144-146.
1904 " " " " " " " " 1904 : 137-139.

Lehigh and New England R.R.

1895-1904. Rept. of Lehigh and New England R.R. Co.

In Documents as follows:

1895 in ann. stmts. of r.r. and canal cos. 1895 : 155-156.
1896 " " " " " " " " 1896 : 124-125.
1897 " " " " " " " " 1897 : 131-132.
1898 " " " " " " " " 1898 : 123.
1899 " " " " " " " " 1899 : 136-137.
1900 " " " " " " " " 1900 : 161-162.
1901 " " " " " " " " 1901 : 163-164.
1902 " " " " " " " " 1902 : 162-163.
1903 " " " " " " " " 1903 : 147-148.
1904 " " " " " " " " 1904 : 140-141.

Lehigh Valley R.R.

1903-1904. Rept. of Lehigh Valley R.R. Co. of N.J.

In Documents as follows:

1903 in ann. stmts. of r.r. and canal cos. 1903 : 151-152.
1904 " " " " " " " " 1904 : 142-143.

Lehigh Valley Terminal Rwy.

1891-1903. Rept. of Lehigh Valley Terminal Rwy. Co.

In Documents as follows:

1891 in ann. stmts. of r.r. and canal cos. 1891 : 106-107.
1892 " " " " " " " " 1892 : 127.
1893 " " " " " " " " 1893 : 150-151.
1894 " " " " " " " " 1894 : 152-153.
1895 " " " " " " " " 1895 : 157-158.
1896 " " " " " " " " 1896 : 126-127.
1897 " " " " " " " " 1897 : 133-134.
1898 " " " " " " " " 1898 : 124.
1899 " " " " " " " " 1899 : 138-139.
1900 " " " " " " " " 1900 : 163-164.
1901 " " " " " " " " 1901 : 165-166.
1902 " " " " " " " " 1902 : 164-165.
1903 " " " " " " " " 1903 : 149-150.

* Paging from Collected docs.

RAILROADS: INDIVIDUAL—cont'd

Lodi Branch R.R.

1884-1904. Rept. of Lodi Branch R.R. Co.

In Documents as follows:

1884 in ann. stmts. of r.r. and canal cos. 1884 : 68.
1885 " " " " " " " " 1885 : 69.
1886 " " " " " " " " 1886 : 76.
1887 " " " " " " " " 1887 : 93-94.
1888 " " " " " " " " 1888 : 96-97.
1889 " " " " " " " " 1889 : 119-120.
1890 " " " " " " " " 1890 : 109-110.
1891 " " " " " " " " 1891 : 108-109.
1892 " " " " " " " " 1892 : 128-129.*
1893 " " " " " " " " 1893 : 152-153.
1894 " " " " " " " " 1894 : 154-155.
1895 " " " " " " " " 1895 : 159.
1896 " " " " " " " " 1896 : 128.
1897 " " " " " " " " 1897 : 135.
1898 " " " " " " " " 1898 : 125.
1899 " " " " " " " " 1899 : 140.
1900 " " " " " " " " 1900 : 165.
1901 " " " " " " " " 1901 : 167.
1902 " " " " " " " " 1902 : 166.
1903 " " " " " " " " 1903 : 153.
1904 " " " " " " " " 1904 : 144.

Long Beach R.R.

1886-1892. Rept. of Long Beach R.R. Co.

In Documents as follows:

1886 in ann. stmts. of r.r. and canal cos. 1886 : 77.
1887 " " " " " " " " 1887 : 95-96.
1888 " " " " " " " " 1888 : 98-99.
1889 " " " " " " " " 1889 : 121.
1890 " " " " " " " " 1890 : 111.
1891 " " " " " " " " 1891 : 110-111.
1892 " " " " " " " " 1892 : 130-131.

Long Branch and Sea Girt

1875-1880. Rept. of Long Branch and Sea Girt R.R. Co.

In Documents as follows:

1875 in ann. repts. of r.r. and canal cos. 1875 : 45.
1876 " " " " " " " " 1876 : 46.
1877 " " " " " " " " 1877 : 57.
1878 " " " " " " " " 1878 : 54.
1879 " " " " " " " " 1879 : 53.
1880 " " " " " " " " 1880 : 49.

Long Branch and Sea Shore R.R.

serial

1865-1873. Rept. of Long Branch and Sea Shore R.R.

In Documents as follows:

1865 in ann. repts. of r.r. and canal cos. 1865 : 71-72.
1866 " " " " " " " " 1866 : 39.
1867 " " " " " " " " 1867 : 25.
1868 " " " " " " " " 1868 : 111.*
1869 " " " " " " " " 1869 : 141.*
1870 " " stmts. " " " " 1870 : 885.*
1871 " " " " " " " " 1871 : 67.
1872 " " " " " " " " 1872 : 32.
1873 " " " " " " " " 1873 : 38.

non-serial

1874. See below, N. J. Southern R.R.

Long Dock Co.

See also above, Erie R.R.

1884-1904. Rept. of Long Dock Co.

In Documents as follows:

1884 in ann. stmts. of r.r. and canal cos. 1884 : 69.
1885 " " " " " " " " 1885 : 70-71.
1886 " " " " " " " " 1886 : 78-79.
1887 " " " " " " " " 1887 : 97-98.
1888 " " " " " " " " 1888 : 100-101.
1889 " " " " " " " " 1889 : 122-123.
1890 " " " " " " " " 1890 : 112-113.
1891 " " " " " " " " 1891 : 112-113.
1892 " " " " " " " " 1892 : 132-133.
1893 " " " " " " " " 1893 : 154-155.
1894 " " " " " " " " 1894 : 156-157.
1895 " " " " " " " " 1895 : 160-161.
1896 " " " " " " " " 1896 : 129-130.
1897 " " " " " " " " 1897 : 136-144.
1898 " " " " " " " " 1898 : 126-135.
1899 " " " " " " " " 1899 : 141-149.
1900 " " " " " " " " 1900 : 166-167.
1901 " " " " " " " " 1901 : 168-169.
1902 " " " " " " " " 1902 : 167-170.
1903 " " " " " " " " 1903 : 154-161.
1904 " " " " " " " " 1904 : 145-148.

RAILROADS: INDIVIDUAL—cont'd

Longwood Valley R.R.

1876-1888. Rept. of Longwood Valley R.R. Co.

In Documents as follows:

1876 in ann. repts. of r.r. and canal cos. 1876 : 47.
1877 " " " " " " " " 1877 : 58.
1878 " " " " " " " " 1878 : 55.
1879 " " " " " " " " 1879 : 54.
1880 " " " " " " " " 1880 : 50.
1881 " " " " " " " " 1881 : 58.
1882 " " " " " " " " 1882 : 62.
1883 " " " " " " " " 1883 : 72.
1884 " " " " " " " " 1884 : 70.
1885 " " " " " " " " 1885 : 72.
1886 " " " " " " " " 1886 : 80.
1887 " " " " " " " " 1887 : 99.
1888 " " " " " " " " 1888 : 102.

Lucaston R.R.

1902-1904. Rept. of Lucaston R.R. Co.

In Documents as follows:

1902 in ann. stmts. of r.r. and canal cos. 1902 : 171-172.
1903 " " " " " " " " 1903 : 162-163.
1904 " " " " " " " " 1904 : 149-150.

Macopin R.R.

1887-1904. Rept. of Macopin R.R. Co.

In Documents as follows:

1887 in ann. stmts. of r.r. and canal cos. 1887 : 100-101.
1888 " " " " " " " " 1888 : 103-104.
1889 " " " " " " " " 1889 : 124-125.
1890 " " " " " " " " 1890 : 114-115.
1891 " " " " " " " " 1891 : 114-115.
1892 " " " " " " " " 1892 : 134-135.
1893 " " " " " " " " 1893 : 156-157.
1894 " " " " " " " " 1894 : 158-159.
1895 " " " " " " " " 1895 : 162-163.
1896 " " " " " " " " 1896 : 131.
1897 " " " " " " " " 1897 : 145.
1898 " " " " " " " " 1898 : 136.
1899 " " " " " " " " 1899 : 150.
1900 " " " " " " " " 1900 : 168.
1901 " " " " " " " " 1901 : 170.
1902 " " " " " " " " 1902 : 173.
1903 " " " " " " " " 1903 : 164.
1904 " " " " " " " " 1904 : 151.

Manahawkin and Long Beach Transportation Co.

1898-1904. Rept. of Manahawkin and Long Beach Transportation Co.

In Documents as follows:

1898 in ann. stmts. of r.r. and canal cos. 1898 : 137-138.
1899 " " " " " " " " 1899 : 151-152.
1900 " " " " " " " " 1900 : 169-170.
1901 " " " " " " " " 1901 : 171-172.
1902 " " " " " " " " 1902 : 174-175.
1903 " " " " " " " " 1903 : 165-166.
1904 " " " " " " " " 1904 : 152-153.

Manufacturers' R.R. Co.

1882-1888. Rept. of Manufacturers' R.R. Co.

In Documents as follows:

1882 in ann. stmts. of r.r. and canal cos. 1882 : 63.
1883 " " " " " " " " 1883 : 73.
1884 " " " " " " " " 1884 : 71.
1885 " " " " " " " " 1885 : 73.
1886 " " " " " " " " 1886 : 81.
1887 " " " " " " " " 1887 : 102.
1888 " " " " " " " " 1888 : 105.

Manufacturers' Extension R.R.

1889-1904. Rept. of Manufacturers' Extension R.R. Co.

In Documents as follows:

1889 in ann. stmts. of r.r. and canal cos. 1889 : 126-127.
1890 " " " " " " " " 1890 : 117.
1891 " " " " " " " " 1891 : 116-117.
1892 " " " " " " " " 1892 : 136-137
1893 " " " " " " " " 1893 : 158-159.
1894 " " " " " " " " 1894 : 160-161.
1895 " " " " " " " " 1895 : 164-165.
1896 " " " " " " " " 1896 : 132-133.
1897 " " " " " " " " 1897 : 146.
1898 " " " " " " " " 1898 : 139.
1899 " " " " " " " " 1899 : 153-154.
1900 " " " " " " " " 1900 : 171-172.
1901 " " " " " " " " 1901 : 173-174.
1902 " " " " " " " " 1902 : 176-177.
1903 " " " " " " " " 1903 : 167-168.
1904 " " " " " " " " 1904 : 154-155.

* Paging from Collected docs.

RAILROADS: INDIVIDUAL—cont'd

Martin's Creek Rwy.

1886-1895. Rept. of Martin's Creek Rwy. Co.

In Documents as follows:
1886 in ann. stmts. of r.r. and canal cos. 1886 : 82.
1887 " " " " " " " " 1887 : 103-104.
1888 " " " " " " " " 1888 : 106-107.
1889 " " " " " " " " 1889 : 128-129.
1890 " " " " " " " " 1890 : 118.
1891 " " " " " " " " 1891 : 118.
1892 " " " " " " " " 1892 : 138.
1893 " " " " " " " " 1893 : 160-161.
1894 " " " " " " " " 1894 : 162.
1895 " " " " " " " " 1895 : 166.

May's Landing and Egg Harbor City R.R.

1873-1893. Rept. of May's Landing and Egg Harbor City R.R. Co.

In Documents as follows:
1873 in ann. stmts. of r.r. and canal cos. 1873 : 39.
1874 " " " " " " " " 1874 : 37.
1875 " " " " " " " " 1875 : 46.
1876-1879 not found.
1880 in ann. stmts. of r.r. and canal cos. 1880 : 61.
1881 " " " " " " " " 1881 : 59.
1882 " " " " " " " " 1882 : 64.
1883 " " " " " " " " 1883 : 74.
1884 " " " " " " " " 1884 : 72.
1885 " " " " " " " " 1885 : 74.
1886 " " " " " " " " 1886 : 83.
1887 " " " " " " " " 1887 : 105.
1888 " " " " " " " " 1888 : 108-109.
1889 " " " " " " " " 1889 : 130-131.
1890 " " " " " " " " 1890 : 116.
1891 " " " " " " " " 1891 : 119-120.
1892 " " " " " " " " 1892 : 139-140.
1893 " " " " " " " " 1893 : 162-163.

Mercer and Somerset Rwy.

Under act of Feb. 24, 1852.

1852-1880. Rept. of Mercer and Somerset Rwy. Co.

In Documents as follows:
1852 in ann. stmts. of r.r. and canal cos. 1852 : 33-34.
1853-1870 not found.
1871 in ann. stmts. of r.r. and canal cos. 1871 : 30.
1872 not found.
1873 in ann. stmts. of r.r. and canal cos. 1873 : 40-41.
1874 " " " " " " " " 1874 : 38-39.
1875 " " " " " " " " 1875 : 47-48.
1876 " " " " " " " " 1876 : 48-49.
1877 " " " " " " " " 1877 : 59-60.
1878 " " " " " " " " 1878 : 56-57.
1879 " " " " " " " " 1879 : 55-56.
1880 " " " " " " " " 1880 : 51-52.

Middle Brook R.R. Co.

1899-1904. Rept. of Middle Brook R.R. Co.

In Documents as follows:
1899 in ann. stmts. of r.r. and canal cos. 1899 : 155.
1900 " " " " " " " " 1900 : 173-174.
1901 " " " " " " " " 1901 : 175-176.
1902 " " " " " " " " 1902 : 178-179.
1903 " " " " " " " " 1903 : 169-170.
1904 " " " " " " " " 1904 : 156-157.

Middle Valley R.R.

1897-1904. Rept. of Middle Valley R.R. Co.

In Documents as follows:
1897 in ann. stmts. of r.r. and canal cos. 1897 : 148.
1898 " " " " " " " " 1898 : 141-142.
1899 " " " " " " " " 1899 : 157.
1900 " " " " " " " " 1900 : 177-178.
1901 " " " " " " " " 1901 : 179-180.
1902 " " " " " " " " 1902 : 182-183.
1903 " " " " " " " " 1903 : 173-174.
1904 " " " " " " " " 1904 : 158-159.

Middlesex Railway

1889-1903. Rept. of Middlesex Rwy. Co.

In Documents as follows:
1889 in ann. stmts. of r.r. and canal cos. 1889 : 132-133.
1890 " " " " " " " " 1890 : 119.
1891 " " " " " " " " 1891 : 121.
1892 " " " " " " " " 1892 : 141.
1893 " " " " " " " " 1893 : 164-165.
1894 " " " " " " " " 1894 : 163-164.
1895 " " " " " " " " 1895 : 167-168.
1896 " " " " " " " " 1896 : 134.
1897 " " " " " " " " 1897 : 147.
1898 " " " " " " " " 1898 : 140.
1899 " " " " " " " " 1899 : 156.
1900 " " " " " " " " 1900 : 175-176.
1901 " " " " " " " " 1901 : 177-178.
1902 " " " " " " " " 1902 : 180-181.
1903 " " " " " " " " 1903 : 171-172.

RAILROADS: INDIVIDUAL—cont'd

Midland Railway

1880-1881. Rept. of Midland Rwy. Co. of N. J.

In Documents as follows:
1880 in ann. stmts. of r.r. and canal cos. 1880 : 62-63.
1881 " " " " " " " " 1881 : 60-62.

Midvale Railroad

1884-1886. Rept. of Midvale R.R. Co.

In Documents as follows:
1884 in ann. stmts. of r.r. and canal cos. 1884 : 73.
1885 " " " " " " " " 1885 : 75.
1886 " " " " " " " " 1886 : 84-85.

Mill Creek and Hudson River Rwy.

1884-1890. Rept. of Mill Creek and Hudson River Rwy. Co.

In Documents as follows:
1884 in ann. stmts. of r.r. and canal cos. 1884 : 74.
1885 " " " " " " " " 1885 : 76.
1886 " " " " " " " " 1886 : 86-87.
1887 " " " " " " " " 1887 : 107-108.
1888 not found.
1889 in ann. stmts. of r.r. and canal cos. 1889 : 134-135.
1890 " " " " " " " " 1890 : 120-121.

Millstone and New Brunswick R.R.

1854-1904. Rept. of the Millstone and New Brunswick R.R. Co.

In Documents as follows:
1854 in ann. repts. of r.r. and canal cos. 1854 : 44-46.
1855 " " " " " " " " 1855 : 37-38.
1856 " " " " " " " " 1856 : 35-36.
1857 " " " " " " " " 1857 : 19-20.
1858 " " " " " " " " 1858 : 759-760.*
1859 " " " " " " " " 1859 : 351-352.*
1860 " " " " " " " " 1860 : 367-368.*
1861 " " " " " " " " 1861 : 25-26.
1862 " " " " " " " " 1862 : 29-30.
1863 " " " " " " " " 1863 : 25-26.
1864 " " " " " " " " 1864 : 53-54.
1865 " " " " " " " " 1865 : 51-52.
1866 " " " " " " " " 1866 : 51-52.
1867 " " " " " " " " 1867 : 57-58.
1868 " " " " " " " " 1868 : 47-48.*
1869 " " " " " " " " 1869 : 71-72.*
1870 " " stmts. " " " " " 1870 : 807-808.*
1871 " " " " " " " " 1871 : 19-20.
1872 " " " " " " " " 1872 : 35.
1873 " " " " " " " " 1873 : 42.
1874 " " " " " " " " 1874 : 40.
1875 " " " " " " " " 1875 : 50.
1876 " " " " " " " " 1876 : 50.
1877 " " " " " " " " 1877 : 61-62.
1878 " " " " " " " " 1878 : 58-59.
1879 " " " " " " " " 1879 : 57-58.
1880 " " " " " " " " 1880 : 53-54.
1881 " " " " " " " " 1881 : 63.
1882 " " " " " " " " 1882 : 65.
1883 " " " " " " " " 1883 : 75.
1884 " " " " " " " " 1884 : 75.
1885 " " " " " " " " 1885 : 77.
1886 " " " " " " " " 1886 : 88-89.
1887 " " " " " " " " 1887 : 109-110.
1888 " " " " " " " " 1888 : 110-111.
1889 " " " " " " " " 1889 : 136-137.
1890 " " " " " " " " 1890 : 122-123.
1891 " " " " " " " " 1891 : 122-123.
1892 " " " " " " " " 1892 : 142-143.
1893 " " " " " " " " 1893 : 166-167.
1894 " " " " " " " " 1894 : 165-166.
1895 " " " " " " " " 1895 : 169-170.
1896 " " " " " " " " 1896 : 135-136.
1897 " " " " " " " " 1897 : 149-150.
1898 " " " " " " " " 1898 : 143-144.
1899 " " " " " " " " 1899 : 158-159.
1900 " " " " " " " " 1900 : 179-180.
1901 " " " " " " " " 1901 : 181-182.
1902 " " " " " " " " 1902 : 184-185.
1903 " " " " " " " " 1903 : 175-176.
1904 " " " " " " " " 1904 : 160-161.

Millville and Glassboro R.R.

Under act of Feb. 24, 1852 and suppl. Mch. 11, 1853.

1861-1867. Rept. of Millville and Glassboro R.R.

In Documents as follows:
1861 in ann. repts. of r.r. and canal cos. 1861 : 37-38.
1862 " " " " " " " " 1862 : 47-48.
1863 " " " " " " " " 1863 : 58.
1864 " " " " " " " " 1864 : 43-44.
1865 " " " " " " " " 1865 : 41-42.
1866 " " " " " " " " 1866 : 29.
1867 " " " " " " " " 1867 : 43.

* Paging from Collected docs.

RAILROADS: INDIVIDUAL—cont'd

Montclair Railroad

1874. Rept. of Montclair R.R. Co.

In Documents as follows:

1874 in ann. stmts. of r.r. and canal cos. 1874 : 41-42.

Montclair and Greenwood Lake Rwy.

serial

1875-1878. Rept. of Montclair and Greenwood Lake Railway Co.

In Documents as follows:

1875 in ann. stmts. of r.r. and canal cos. 1875 : 49.
1876 " " " " " " " " 1876 : 51.
1877 " " " " " " " " 1877 : 63.
1878 " " " " " " " " 1878 : 60.

non-serial

1878. See above, the general group, this date.

Morris County Railroad

1888-1904. Rept. of Morris County R.R. Co.

In Documents as follows:

1888 in ann. stmts. of r.r. and canal cos. 1888 : 112-113.
1889 " " " " " " " " 1889 : 138-139.
1890 " " " " " " " " 1890 : 137-138.
1891 " " " " " " " " 1891 : 124-125.
1892 " " " " " " " " 1892 : 144-145.
1893 " " " " " " " " 1893 : 168-169.
1894 " " " " " " " " 1894 : 167-168.
1895 " " " " " " " " 1895 : 171-172.
1896 " " " " " " " " 1896 : 137-138.
1897 " " " " " " " " 1897 : 151-152.
1898 " " " " " " " " 1898 : 145-146.
1899 " " " " " " " " 1899 : 160-161.
1900 " " " " " " " " 1900 : 181-182.
1901 " " " " " " " " 1901 : 183-184.
1902 " " " " " " " " 1902 : 186-187.
1903 " " " " " " " " 1903 : 177-178.
1904 " " " " " " " " 1904 : 162-163.

Morris County Connecting R.R.

1904. Rept. of Morris Co. Connecting R.R. Co.

In Documents as follows:

1904 in ann. stmts. of r.r. and canal cos. 1904 : 164-165.

Morris and Essex R.R.

serial

1 series

1840-1844/5. Ann. rept. of Morris and Essex R.R. Co.

In Collected docs. as follows:

1840 in Votes of Assem. 1840/1 : 356.
1841-1843 not found.
1845/6 in Votes of Assem. 1846 : 453-454.

2 series

1853-1904. Rept. of Morris and Essex R.R. Co.

In Documents as follows:

1853 in ann. repts. of r.r. and canal cos. 1854 [i. e. 1853] : 19-22.
1854 in ann. repts. of r.r. and canal cos. 1854 : 23-26.
1855 " " " " " " " " 1855 : 29-32.
1856 " " " " " " " " 1856 : 29-32.
1857 " " " " " " " " 1857 : 35-38.
1858 " " " " " " " " 1858 : 771-773.*
1859 " " " " " " " " 1859 : 319-322.*
1860 " " " " " " " " 1860 : 381-383.*
1861 " " " " " " " " 1861 : 23-24.
1862 " " " " " " " " 1862 : 21-22.
1863 " " " " " " " " 1863 : 27-29.
1864 " " " " " " " " 1864 : 61-63.
1865 " " " " " " " " 1865 : 61-64.
1866 " " " " " " " " 1866 : 53-56.
1867 " " " " " " " " 1867 : 61-64.
1868 " " " " " " " " 1868 : 93-97.*
1869 " " " " " " " " 1869 : 113-116.*
1870 " " stmts. " " " " " 1870 : 851-855.*
1871 " " " " " " " " 1871 : 45-48.
1872 " " " " " " " " 1872 : 37-40.
1873 " " " " " " " " 1873 : 44-47.
1874 " " " " " " " " 1874 : 43-45.
1875 " " " " " " " " 1875 : 51-54.
1876 " " " " " " " " 1876 : 52-54.
1877 " " " " " " " " 1877 : 64-67.
1878 " " " " " " " " 1878 : 61-63.
1879 " " " " " " " " 1879 : 59-61.
1880 " " " " " " " " 1880 : 55-57.
1881 " " " " " " " " 1881 : 64-66.
1882 " " " " " " " " 1882 : 66-68.
1883 " " " " " " " " 1883 : 77-80.

RAILROADS: INDIVIDUAL—cont'd

Morris and Essex R.R.—cont'd

1884 in ann. stmts. of r.r. and canal cos. 1884 : 77-79.
1885 " " " " " " " " 1885 : 81-83.
1886 " " " " " " " " 1886 : 92-98.
1887 " " " " " " " " 1887 : 111-121.
1888 " " " " " " " " 1888 : 114-121.
1889 " " " " " " " " 1889 : 140-146.
1890 " " " " " " " " 1890 : 124-132.
1891 " " " " " " " " 1891 : 126-135.
1892 " " " " " " " " 1892 : 146-157.
1893 " " " " " " " " 1893 : 170-182.
1894 " " " " " " " " 1894 : 169-179.
1895 " " " " " " " " 1895 : 173-185.
1896 " " " " " " " " 1896 : 139-150.
1897 " " " " " " " " 1897 : 153-163.
1898 " " " " " " " " 1898 : 147-157.
1899 " " " " " " " " 1899 : 132-180.
1900 " " " " " " " " 1900 : 183-210.
1901 " " " " " " " " 1901 : 185-203.
1902 " " " " " " " " 1902 : 188-206.
1903 " " " " " " " " 1903 : 179-220.
1904 " " " " " " " " 1904 : 166-185.

non-serial

1835-1846. See above, Railroads. Laws, these dates.

1835-1873. See same, these dates.

1853-1885. Tables: cost of Morris and Essex R.R. as shown by repts. of co. each yr., actual cost as shown by examination of co.'s books, tax paid under charter, balance tax still due state, interest on same to Jan. 1, 1887, total tax and interest due. (A.R. bd. of assessors 1887.)

——. Summary table giving cost of Morris and Essex R.R., cost of equipment, etc., and total cost each yr. since 1853. (*Same* 1887: 97.)

1861. Rept. of committee on judiciary (Mulford) rel. to affairs of Morris and Essex R.R. Co. (Minutes of Assem. 1861: 782-786.)

1877-1886. Stmt. furnished state bd. of assessors by Morris and Essex R.R. Co. [incl. statistics of the road since 1877]. (Govs. mess. (Abbett) Jan. 11, 1887, schedule C.)

1885. Opinion of the atty. gen. resp. assem. bill no. 388 [Morris and Essex R.R. Co. charter], Stockton. Camden: Prtd. by the Courier Publishing Assn., 1885. 7 pp.

Copy seen in the N. J. State Library.

——. Same. (Minutes of Assem. 1885: 518-521.)

——. Same. 7 pp. (Legisl. docs. 1885 v. 2, doc. 39.)

1888. See below, Phila. and Reading R.R., this date.

1895. See above, Central R.R. of New Jersey, this date.

TAXATION; see TAXATION: STATE. CORPORATIONS. RAILROADS

Morris and Essex Extension R.R.

1889-1904. Rept. of Morris and Essex Extension R.R. Co.

In Documents as follows:

1889 in ann. stmts. of r.r. and canal cos. 1889 : 147-148.
1890 " " " " " " " " 1890 : 133-134.
1891 " " " " " " " " 1891 : 136-137.
1892 " " " " " " " " 1892 : 158-159.
1893 " " " " " " " " 1893 : 183-184.
1894 " " " " " " " " 1894 : 180-181.
1895 " " " " " " " " 1895 : 186-187.
1896 " " " " " " " " 1896 : 151-152.
1897 " " " " " " " " 1897 : 164-165.
1898 " " " " " " " " 1898 : 158-159.
1899 " " " " " " " " 1899 : 181-182.
1900 " " " " " " " " 1900 : 211-212.
1901 " " " " " " " " 1901 : 204-205.
1902 " " " " " " " " 1902 : 207-208.
1903 " " " " " " " " 1903 : 201-202.
1904 " " " " " " " " 1904 : 186-187.

Morristown and Erie R.R.

1903-1904. Rept. of Morristown and Erie R.R. Co.

In Documents as follows:

1903 in ann. stmts. of r.r. and canal cos. 1903 : 203-204.
1904 " " " " " " " " 1904 : 188-189.

* Paging from Collected docs.

RAILROADS: INDIVIDUAL—cont'd

Mount Holly and Burlington R.R.

1853. Rept. of Mount Holly and Burlington R.R. Co.

In Documents as follows:

1853 in ann. repts. of r.r. and canal cos. 1854 [i. e. 1853]: 30-33.

Mount Holly, Lumberton and Medford R.R.

1871-1904. Rept. of Mount Holly, Lumberton and Medford R.R. Co.

In Documents as follows:

1871 in ann. stmts. of r.r. and canal cos. 1871 : 31.
1872 " " " " " " " " 1872 : 41.
1873 " " " " " " " " 1873 : 48.
1874-1875 not found.
1876 in ann. repts. of r.r. and canal cos. 1876 : 55.
1877 " " " " " " " " 1877 : 68-69.
1878 " " " " " " " " 1878 : 64.
1879 " " " " " " " " 1879 : 62-63.
1880 " " " " " " " " 1880 : 58-59.
1881 " " " " " " " " 1881 : 67.
1882 " " " " " " " " 1882 : 69.
1883 " " " " " " " " 1883 : 81-82.
1884 " " " " " " " " 1884 : 80-81.
1885 " " " " " " " " 1885 : 84-85.
1886 " " " " " " " " 1886 : 99-100.
1887 " " " " " " " " 1887 : 122-123.
1888 " " " " " " " " 1888 : 122-123.
1889 " " " " " " " " 1889 : 149-150.
1890 " " " " " " " " 1890 : 135-136.
1891 " " " " " " " " 1891 : 138-139.
1892 " " " " " " " " 1892 : 161-162.
1893 " " " " " " " " 1893 : 186-187.
1894 " " " " " " " " 1894 : 183-184.
1895 " " " " " " " " 1895 : 190-191.
1896 " " " " " " " " 1896 : 155-156.
1897 " " " " " " " " 1897 : 168-169.
1898 " " " " " " " " 1898 : 162-163.
1899 " " " " " " " " 1899 : 183-184.
1900 " " " " " " " " 1900 : 213-214.
1901 " " " " " " " " 1901 : 206-207.
1902 " " " " " " " " 1902 : 209-210.
1903 " " " " " " " " 1903 : 205-206.
1904 " " " " " " " " 1904 : 190-191.

Mount Hope Mineral R.R.

Incorporated March 16, 1866.

1869-1904. Rept. of Mount Hope Mineral R.R. Co.

In Documents as follows:

1869 in ann. repts. of r.r. and canal cos. 1869 : 127.*
1870 " " stmts. " " " " " 1870 : 901.*
1871 " " " " " " " " 1871 : 69.
1872 " " " " " " " " 1872 : 42.
1873 " " " " " " " " 1873 : 49.
1874 " " " " " " " " 1874 : 46.
1875 " " " " " " " " 1875 : 55.
1876 " " " " " " " " 1876 : 56.
1877 " " " " " " " " 1877 : 70.
1878 " " " " " " " " 1878 : 65.
1879 " " " " " " " " 1879 : 64.
1880 " " " " " " " " 1880 : 60.
1881 " " " " " " " " 1881 : 68.
1882 " " " " " " " " 1882 : 70.
1883 " " " " " " " " 1883 : 83.
1884 " " " " " " " " 1884 : 82.
1885 " " " " " " " " 1885 : 86.
1886 " " " " " " " " 1886 : 101.
1887 " " " " " " " " 1887 : 124.
1888 " " " " " " " " 1888 : 124.
1889 " " " " " " " " 1889 : 151.
1890 " " " " " " " " 1890 : 139.
1891 " " " " " " " " 1891 : 140.
1892 " " " " " " " " 1892 : 160.
1893 " " " " " " " " 1893 : 185.
1894 " " " " " " " " 1894 : 182.
1895 " " " " " " " " 1895 : 188-189.
1896 " " " " " " " " 1896 : 153-154.
1897 " " " " " " " " 1897 : 166-167.
1898 " " " " " " " " 1898 : 160-161.
1899 " " " " " " " " 1899 : 185-186.
1900 " " " " " " " " 1900 : 215-216.
1901 " " " " " " " " 1901 : 208-209.
1902 " " " " " " " " 1902 : 211-212.
1903 " " " " " " " " 1903 : 207-208.
1904 " " " " " " " " 1904 : 192-193.

National Docks Rwy.

1879-1904. Rept. of National Docks Rwy. Co.

In Documents as follows:

1879 in ann. stmts. of r.r. and canal cos. 1879 : 65.
1880 " " " " " " " " 1880 : 64.
1881 " " " " " " " " 1881 : 69.
1882 " " " " " " " " 1882 : 71.
1883 " " " " " " " " 1883 : 84.

RAILROADS: INDIVIDUAL—cont'd

National Docks Rwy.—cont'd

1884 in ann. stmts. of r.r. and canal cos. 1884 : 83.
1885 " " " " " " " " 1885 : 87-88.
1886 " " " " " " " " 1886 : 102-103.
1887 " " " " " " " " 1887 : 125-126.
1888 " " " " " " " " 1888 : 125-126.
1889 " " " " " " " " 1889 : 152-153.
1890 " " " " " " " " 1890 : 140.
1891 " " " " " " " " 1891 : 141-142.
1892 " " " " " " " " 1892 : 163.
1893 " " " " " " " " 1893 : 188-189.
1894 " " " " " " " " 1894 : 185-186.
1895 " " " " " " " " 1895 : 192-193.
1896 " " " " " " " " 1896 : 157-158.
1897 " " " " " " " " 1897 : 170-171.
1898 " " " " " " " " 1898 : 164-165.
1899 " " " " " " " " 1899 : 187-188.
1900 " " " " " " " " 1900 : 217-218.
1901 " " " " " " " " 1901 : 210-211.
1902 " " " " " " " " 1902 : 213-214.
1903 " " " " " " " " 1903 : 209-210.
1904 " " " " " " " " 1904 : 194-195.

National Docks and New Jersey Junction Connecting Rwy.

1897. Rept. of National Docks and New Jersey Junction Connecting Rwy. Co.

In Documents as follows:

1897 in ann. stmts. of r.r. and canal cos. 1897 : 172.

Navesink R.R.

1892-1904. Rept. of Navesink R.R. Co.

In Documents as follows:

1892 in ann. stmts. of r.r. and canal cos. 1892 : 164-165.
1893 " " " " " " " " 1893 : 190.
1894 " " " " " " " " 1894 : 187-188.
1895 " " " " " " " " 1895 : 194-195.
1896 " " " " " " " " 1896 : 159-160.
1897 " " " " " " " " 1897 : 173-174.
1898 " " " " " " " " 1898 : 166-167.
1899 " " " " " " " " 1899 : 189-190.
1900 " " " " " " " " 1900 : 219-220.
1901 " " " " " " " " 1901 : 212-213.
1902 " " " " " " " " 1902 : 215-216.
1903 " " " " " " " " 1903 : 211-212.
1904 " " " " " " " " 1904 : 196-197.

New Egypt and Farmingdale R.R.

1875-1880. Rept. of New Egypt and Farmingdale R.R. Co.

In Documents as follows:

1875 in ann. stmts. of r.r. and canal cos. 1875 : 59.
1876 " " " " " " " " 1876 : 60.
1877 " " " " " " " " 1877 : 75.
1878 " " " " " " " " 1878 : 69.
1879 " " " " " " " " 1879 : 69.
1880 " " " " " " " " 1880 : 68.

New Jersey, Delaware and Hudson R.R.

1833. See below, Paterson and Hudson R.R., this date.

New Jersey Junction R.R.

1886-1904. Rept. of New Jersey Junction R.R. Co.

In Documents as follows:

1886 in ann. stmts. of r.r. and canal cos. 1886 : 109-110.
1887 " " " " " " " " 1887 : 131-133.
1888 " " " " " " " " 1888 : 132-133.
1889 " " " " " " " " 1889 : 159-161.
1890 " " " " " " " " 1890 : 147-148.
1891 " " " " " " " " 1891 : 147-148.
1892 " " " " " " " " 1892 : 170-172.
1893 " " " " " " " " 1893 : 196-198.
1894 " " " " " " " " 1894 : 196-198.
1895 " " " " " " " " 1895 : 202-203.
1896 " " " " " " " " 1896 : 166-167.
1897 " " " " " " " " 1897 : 180-181.
1898 " " " " " " " " 1898 : 173-175.
1899 " " " " " " " " 1899 : 196-197.
1900 " " " " " " " " 1900 : 225-227.
1901 " " " " " " " " 1901 : 220-222.
1902 " " " " " " " " 1902 : 223-224.
1903 " " " " " " " " 1903 : 219-221.
1904 " " " " " " " " 1904 : 204-206.

New Jersey Midland R.R.

1874-1879. Rept. of New Jersey Midland R.R. Co.

In Documents as follows:

1874 in ann. stmts. of r.r. and canal cos. 1874 : 52-53.
1875 " " " " " " " " 1875 : 60-61.
1876 " " " " " " " " 1876 : 61-62.
1877 " " " " " " " " 1877 : 76-77.
1878 " " " " " " " " 1878 : 70-71.
1879 " " " " " " " " 1879 : 70-71.

* Paging from Collected docs.

RAILROADS: INDIVIDUAL—cont'd

New Jersey and New York R.R.

1874-1904. Rept. of New Jersey and New York R.R. Co.

In Documents as follows:

1874 in ann. repts. of r.r. and canal cos. 1874 : 54.
1875 " " " " " " " " 1875 : 62.
1876 " " " " " " " " 1876 : 63.
1877 " " " " " " " " 1877 : 78-79.
1878 " " " " " " " " 1878 : 72-76.
1879 " " " " " " " " 1879 : 72-73.
1880 " " " " " " " " 1880 : 69-70.
1881 " " " " " " " " 1881 : 73-74.
1882 " " " " " " " " 1882 : 75-76.
1883 " " " " " " " " 1883 : 87-88.
1884 " " " " " " " " 1884 : 87-88.
1885 omitted.
1886 in ann. stmts. of r.r. and canal cos. 1886 : 111-112.
1887 " " " " " " " " 1887 : 134-135.
1888-1895 omitted.
1896 in ann. stmts. of r.r. and canal cos. 1896 : 168-169.
1897 " " " " " " " " 1897 : 182-183.
1898 " " " " " " " " 1898 : 176-177.
1899 " " " " " " " " 1899 : 198-199.
1900 " " " " " " " " 1900 : 228-229.
1901 " " " " " " " " 1901 : 223-224.
1902 " " " " " " " " 1902 : 225-226.
1903 " " " " " " " " 1903 : 222-224.
1904 " " " " " " " " 1904 : 207-208.

New Jersey and Pennsylvania Traction Co.

1903. Rept. of New Jersey and Pennsylvania Traction Co.

In Documents as follows:

1903 in ann. stmts. of r.r. and canal cos. 1903 : 225-226.

New Jersey Railroad and Transportation Co.

See also below, United N. J. R.R. and Canal Co. Also, Finance: State. Investments.

serial

Under act of Feb. 24, 1852.

1852. Ann. rept. of the N. J. R.R. and Transportation Co.

Checklist

1852 dept. ed. Trenton: Prtd. at the True American Office, 1853. 11 pp.
Copy seen in the N. J. State Library.
1852 doc. ed. h. t. p. pp. 461-471.

In Collected docs. as follows:

1852 in App. to Senate jol. 1853 : 461-471.
" " " " House " 1853 : 461-471.

2 series

No separate copies were published by the state.

1853-1867. Ann. rept. of N. J. R.R. and Transportation Co. to the legisl.

In Documents as follows:

1853 in ann. repts. of r.r. and canal cos. 1854 [i. e. 1853] : 11-18.
1854 in ann. repts. of r.r. and canal cos. 1854 : 10-17.
1855 " " " " " " " " 1855 : 15-21.
1856 " " " " " " " " 1856 : 21-28.
1857 " " " " " " " " 1857 : 9-17.
1858 " " " " " " " " 1858 : 749-757.*
1859 " " " " " " " " 1859 : 303-309.*
1860 " " " " " " " " 1860 : 359-366.*
1861 " " " " " " " " 1861 : 11-15.
1862 " " " " " " " " 1862 : 9-13.
1863 " " " " " " " " 1863 : 19-23.
1864 " " " " " " " " 1864 : 47-52.
1865 " " " " " " " " 1865 : 45-50.
1866 " " " " " " " " 1866 : 45-50.
1867 " " " " " " " " 1867 : 49-54.

non-serial

1833. See below, Paterson and Hudson R.R., this date.

1836. Communication from president and directors of N. J. R.R. and Transportation Co., assuring protection of crossing of old post road by their r.r. in in case of change of location of bridge of that road over the Hackensack River. (Jol. Legisl. Council 1835/6: 165-166.)

1837. State's right to subscribe to stock of N. J. R.R. and Transportation Co. will expire before next session. (Govs. mess. (Dickerson) Jan. 3, 1837.)

RAILROADS: INDIVIDUAL—cont'd

New Jersey Railroad and Transportation Co.—cont'd

non-serial—cont'd

1837. Rept. of committee (Wills) apptd. to investigate condition and affairs of N. J. R.R. and Transportation Co. (Votes of Assem. 1836/7: 137-151.)

——. Same, separate. Trenton: Prtd. by J. Justice & Son, 1837. 19 pp.

——. Rept. of joint committee (Arrowsmith) on investigation of condition and affairs of N. J. R.R. and Transportation Co., giving facts that may aid Legisl. in deciding upon subscription of capital stock of company reserved by charter; stmt. of passengers, receipts and expenditures of road. (Jol. Legisl. Council 1836/7: 80-94.)

Investigation covers the period 1834-1837.

1847. Communication from grand jury of Hudson Co. presenting as oppressive public nuisance, close contiguity of N. J. R.R. to public road on each side of Hackensack River. (Sen. jol. 1847: 285-286.)

1884. Opinion of atty.-gen. (Stockton) on state's right to take N. J. R.R. and Transportation Co. (Minutes of Assem. 1884: 324-326.)

——. Same. 4 pp. (Legisl. docs. 1884. v. 2, doc. 36.)

——. Same, separate.

Not seen. 300 copies ordered prtd. (Minutes of Assem. 1884 : 324.)

TRANSIT DUTIES; see TAXATION: STATE. CORPORATIONS. RAILROADS

New Jersey Shore Line R.R.

1888-1904. Rept. of N. J. Shore Line R.R. Co.

In Documents as follows:

1888 in ann. stmts. of r.r. and canal cos. 1888 : 134.
1889 " " " " " " " " 1889 : 162.
1890 " " " " " " " " 1890 : 149.
1891 " " " " " " " " 1891 : 149.
1892 " " " " " " " " 1892 : 173.
1893 " " " " " " " " 1893 : 199.
1894 " " " " " " " " 1894 : 199.
1895 " " " " " " " " 1895 : 204-205.
1896 " " " " " " " " 1896 : 170.
1897 " " " " " " " " 1897 : 184.
1898 " " " " " " " " 1898 : 178.
1899 " " " " " " " " 1899 : 200.
1900 " " " " " " " " 1900 : 230.
1901 " " " " " " " " 1901 : 225.
1902 " " " " " " " " 1902 : 227-228.
1903 " " " " " " " " 1903 : 227-228.
1904 " " " " " " " " 1904 : 209-210.

New Jersey Southern R.R.

Includes branches as follows: Steamer Division betw. N. Y. and Sandy Hook; the Long Branch and Sea Shore R.R.; N. J. Southern proper; Toms River and Waretown; Pemberton and N. Y.; Vineland Rwy.

serial

Under act of Mch. 24, 1852.

1870-1904. Rept. of N. J. Southern R.R. Co.

In Documents as follows:

1870 in ann. stmts. of r.r. and canal cos. 1870 : 883-884.*
1871 " " " " " " " " 1871 : 65-66.
1872 " " " " " " " " 1872 : 51-52.
1873 " " " " " " " " 1873 : 56-57.
1874 " " " " " " " " 1874 : 55-56.
1875 " " " " " " " " 1875 : 63-64.
1876 " " " " " " " " 1876 : 64-66.
1877 " " " " " " " " 1877 : 80-83.
1878 " " " " " " " " 1878 : 74-75.
1879-1880 omitted.
1881 in ann. stmts. of r.r. and canal cos. 1881 : 75.
1882 " " " " " " " " 1882 : 77-78.
1883 " " " " " " " " 1883 : 89-90.
1884 " " " " " " " " 1884 : 89-90.
1885 " " " " " " " " 1885 : 93-94.
1886 " " " " " " " " 1886 : 113-114.
1887 " " " " " " " " 1887 : 136-139.
1888 " " " " " " " " 1888 : 135-137.
1889 " " " " " " " " 1889 : 163-165.
1890 " " " " " " " " 1890 : 150-152.
1891 " " " " " " " " 1891 : 150-152.
1892 " " " " " " " " 1892 : 174-176.
1893 " " " " " " " " 1893 : 200-203.
1894 " " " " " " " " 1894 : 200-203.
1895 " " " " " " " " 1895 : 206-209.
1896 " " " " " " " " 1896 : 171-173.

* Paging from Collected docs.

RAILROADS: INDIVIDUAL—cont'd

New Jersey Southern R.R.—cont'd

serial—cont'd

1897 in ann. stmts. of r.r. and canal cos. 1897 : 185-188.
1898 " " " " " " " " 1898 : 179-182.
1899 " " " " " " " " 1899 : 201-203.
1900 " " " " " " " " 1900 : 231-234.
1901 " " " " " " " " 1901 : 226-228.
1902 " " " " " " " " 1902 : 229-233.
1903 " " " " " " " " 1903 : 229-234.
1904 " " " " " " " " 1904 : 211-215.

non-serial

1874. Rept. of committee on r.rs., canals and turnpikes (Hopkins) on investigation of management of various railroads of state. (Sen. jol. 1874: 985-989; Minutes of Assem. 1874: 1066-1070.)

N. J. Southern ; Long Branch and Sea Shore ; Pemberton and N. Y. R.R. cos. ; Vineland Rwy. Co.

New Jersey Terminal R.R.

1903-1904. Rept. of New Jersey Terminal R.R. Co.

In Documents as follows :

1903 in ann. stmts. of r.r. and canal cos. 1903 : 235-236.
1904 " " " " " " " " 1904 : 216-217.

New Orange Four Junction R.R.

1901-1904. Rept. of New Orange Four Junction R.R. Co.

In Documents as follows :

1901 in ann. stmts. of r.r. and canal cos. 1901 : 229-230.
1902 " " " " " " " " 1902 : 234-235.
1903 " " " " " " " " 1903 : 237-238.
1904 " " " " " " " " 1904 : 218-219.

New York and Atlantic Highlands R.R.

1884-1889. Rept. of New York and Atlantic Highlands R.R. Co.

In Documents as follows :

1884 in ann. stmts. of r.r. and canal cos. 1884 : 91.
1885 " " " " " " " " 1885 : 95-96.
1886 " " " " " " " " 1886 : 115.
1887 " " " " " " " " 1887 : 140-141.
1888 " " " " " " " " 1888 : 138-139.
1889 " " " " " " " " 1889 : 166-167.

New York Bay R.R.

1894-1904. Rept. of New York Bay R.R. Co.

In Documents as follows :

1894 in ann. stmts. of r.r. and canal cos. 1894 : 204.
1895 " " " " " " " " 1895 : 210.
1896 " " " " " " " " 1896 : 174-175.
1897 " " " " " " " " 1897 : 189-190.
1898 " " " " " " " " 1898 : 183-184.
1899 " " " " " " " " 1899 : 204-205.
1900 " " " " " " " " 1900 : 235-236.
1901 " " " " " " " " 1901 : 231-232.
1902 " " " " " " " " 1902 : 236-237.
1903 " " " " " " " " 1903 : 239-240.
1904 " " " " " " " " 1904 : 220-221.

New York and Fort Lee R.R.

Under act of Feb. 24, 1852.

1870-1904. Rept. of N. Y. and Fort Lee R.R. Co.

In Documents as follows :

1870 in ann. stmts. of r.r. and canal cos. 1870 : 881-882.*
1871 " " " " " " " " 1871 : 63-64.
1872 " " " " " " " " 1872 : 53-54.
1873 " " " " " " " " 1873 : 58-59.
1874 " " " " " " " " 1874 : 48.
1875 " " " " " " " " 1875 : 65.
1876 omitted.
1877 in ann. stmts. of r.r. and canal cos. 1877 : 85.
1878 " " " " " " " " 1878 : 76.
1879 " " " " " " " " 1879 : 74.
1880 " " " " " " " " 1880 : 71.
1881 " " " " " " " " 1881 : 76.
1882 " " " " " " " " 1882 : 79.
1883-1896 omitted.
1897 in ann. stmts. of r.r. and canal cos. 1897 : 191-192.
1898 " " " " " " " " 1898 : 185-186.
1899 " " " " " " " " 1899 : 206-207.
1900 " " " " " " " " 1900 : 237-238.
1901 " " " " " " " " 1901 : 233-234.
1902 " " " " " " " " 1902 : 238-239.
1903 " " " " " " " " 1903 : 241-242.
1904 " " " " " " " " 1904 : 222-223.

RAILROADS: INDIVIDUAL—cont'd

New York and Greenwood Lake Rwy.

1879-1904. Rept. of New York and Greenwood Lake Rwy. Co.

In Documents as follows :

1879 in ann. stmts. of r.r. and canal cos. 1879 : 75-77.
1880 " " " " " " " " 1880 : 72-73.
1881 " " " " " " " " 1881 : 77-79.
1882 " " " " " " " " 1882 : 80.
1883 " " " " " " " " 1883 : 91-93.
1884 " " " " " " " " 1884 : 92-93.
1885 " " " " " " " " 1885 : 97-98.
1886 " " " " " " " " 1886 : 116-118.
1887 " " " " " " " " 1887 : 142-147.
1888 " " " " " " " " 1888 : 140-142.
1889 " " " " " " " " 1889 : 168-170.
1890 " " " " " " " " 1890 : 153-155.
1891 " " " " " " " " 1891 : 153-155.
1892 " " " " " " " " 1892 : 177-180.
1893 " " " " " " " " 1893 : 204-207.
1894 " " " " " " " " 1894 : 205-208.
1895 " " " " " " " " 1895 : 211-215.
1896 " " " " " " " " 1896 : 176-179.
1897 " " " " " " " " 1897 : 193-198.
1898 " " " " " " " " 1898 : 187-190.
1899 " " " " " " " " 1899 : 208-214.
1900 " " " " " " " " 1900 : 239-240.
1901 " " " " " " " " 1901 : 235-236.
1902 " " " " " " " " 1902 : 240-243.
1903 " " " " " " " " 1903 : 243-247.
1904 " " " " " " " " 1904 : 224-232.

New York, Lake Erie and Western

See also above, Erie Railway. Note.

1878. Rept. of New York, Lake Erie and Western R.R. Co.

In Documents as follows :

1878 in ann. stmts. of r.r. and canal cos. 1878 : 77-78.

1883. See above, Delaware, Lackawanna, etc., this date.

New York and Long Branch R.R.

1875-1904. Rept. of New York and Long Branch R.R. Co.

In Documents as follows :

1875 in ann. repts. of r.r. and canal cos. 1875 : 66.
1876 " " " " " " " " 1876 : 67.
1877 " " " " " " " " 1877 : 84.
1878 " " " " " " " " 1878 : 79.
1879 " " " " " " " " 1879 : 78.
1880 " " " " " " " " 1880 : 74.
1881 " " " " " " " " 1881 : 80-81.
1882 " " " " " " " " 1882 : 82-86.
1883 " " " " " " " " 1883 : 94-96.
1884 " " " " " " " " 1884 : 94-97.
1885 " " " " " " " " 1885 : 99-102.
1886 " " " " " " " " 1886 : 119-121.
1887 " " " " " " " " 1887 : 148-150.
1888 " " " " " " " " 1888 : 143-144.
1889 " " " " " " " " 1889 : 171-173.
1890 " " " " " " " " 1890 : 156-159.
1891 " " " " " " " " 1891 : 156-158.
1892 " " " " " " " " 1892 : 181-184.
1893 " " " " " " " " 1893 : 208-213.
1894 " " " " " " " " 1894 : 209-212.
1895 " " " " " " " " 1895 : 213-219.
1896 " " " " " " " " 1896 : 180-182.
1897 " " " " " " " " 1897 : 199-203.
1898 " " " " " " " " 1898 : 191-193.
1899 " " " " " " " " 1899 : 215-218.
1900 " " " " " " " " 1900 : 241-246.
1901 " " " " " " " " 1901 : 237-240.
1902 " " " " " " " " 1902 : 244-248.
1903 " " " " " " " " 1903 : 248-250.
1904 " " " " " " " " 1904 : 233-236.

New York and Long Branch Extension R.R.

1880. Rept. of New York and Long Branch Extension R.R. Co.

In Documents as follows :

1880 in ann. stmts. of r.r. and canal cos. 1880 : 75.

New York and New Orange R.R.

1898-1900. Rept. of New York and New Orange R.R. Co.

In Documents as follows :

1898 in ann. stmts. of r.r. and canal cos. 1898 : 194.
1899 " " " " " " " " 1899 : 219-220.
1900 " " " " " " " " 1900 : 247-248.

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RAILROADS: INDIVIDUAL—cont'd

New York, Susquehanna and Western

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1881-1904. Rept. of New York, Susquehanna and Western R.R. Co.

In Documents as follows:

1881 in ann. stmts. of r.r. and canal cos. 1881 : 82-83.
1882 " " " " " " " " 1882 : 87-89.
1883 " " " " " " " " 1883 : 97-100.
1884 " " " " " " " " 1884 : 98-100.
1885 " " " " " " " " 1885 : 103-105.
1886 " " " " " " " " 1886 : 122-125.
1887 " " " " " " " " 1887 : 151-154.
1888 " " " " " " " " 1888 : 145-147.
1889 " " " " " " " " 1889 : 174-182.
1890 " " " " " " " " 1890 : 160-163.
1891 " " " " " " " " 1891 : 159-161.
1892 " " " " " " " " 1892 : 185-188.
1893 " " " " " " " " 1893 : 214-217.
1894 " " " " " " " " 1894 : 213-217.
1895 " " " " " " " " 1895 : 220-222.
1896 " " " " " " " " 1896 : 183-186.
1897 " " " " " " " " 1897 : 204-207.
1898 " " " " " " " " 1898 : 195-198.
1899 " " " " " " " " 1899 : 221-223.
1900 " " " " " " " " 1900 : 249-251.
1901 " " " " " " " " 1901 : 241-242.
1902 " " " " " " " " 1902 : 249-252.
1903 " " " " " " " " 1903 : 251-255.
1904 " " " " " " " " 1904 : 237-240.

non-serial

1883. Table: lines of road owned and operated by N. Y., Susquehanna and Western Co. (A.R. comr. r.r. taxation 1882: 14.)

New York, West Shore and Buffalo Rwy.

1881-1884. Rept. of New York, West Shore and Buffalo Rwy. Co.

In Documents as follows:

1881 in ann. stmts. of r.r. and canal cos. 1881 : 84.
1882 " " " " " " " " 1882 : 90.
1883 " " " " " " " " 1883 : 101-102.
1884 " " " " " " " " 1884 : 101.

Newark Bay Rwy.

1894-1904. Rept. of Newark Bay Rwy. Co.

In Documents as follows:

1894 in ann. stmts. of r.r. and canal cos. 1894 : 189-190.
1895 " " " " " " " " 1895 : 196-197.
1896 " " " " " " " " 1896 : 161.
1897 " " " " " " " " 1897 : 175.
1898 " " " " " " " " 1898 : 168.
1899 " " " " " " " " 1899 : 191.
1900 " " " " " " " " 1900 : 221.
1901 " " " " " " " " 1901 : 214-215.
1902 " " " " " " " " 1902 : 217-218.
1903 " " " " " " " " 1903 : 213-214.
1904 " " " " " " " " 1904 : 198-199.

Newark and Bloomfield R.R.

1856-1904. Rept. of the Newark and Bloomfield R.R. Co.

In Documents as follows:

1856 in ann. repts. of r.r. and canal cos. 1856 : 33-34.
1857 " " " " " " " " 1857 : 39-40.
1858 " " " " " " " " 1858 : 775-776.*
1859 " " " " " " " " 1859 : 341-342.
1860 " " " " " " " " 1860 : 401-402.*
1861 " " " " " " " " 1861 : 49-50.
1862 " " " " " " " " 1862 : 41-42.
1863 " " " " " " " " 1863 : 31-32.
1864 " " " " " " " " 1864 : 65.
1865 " " " " " " " " 1865 : 65-66.
1866 " " " " " " " " 1866 : 65.
1867 " " " " " " " " 1867 : 59-60.
1868 " " " " " " " " 1868 : 107.*
1869 " " " " " " " " 1869 : 133.*
1870 " " stmts. " " " " " 1870 : 858.*
1871 " " " " " " " " 1871 : 51.
1872 " " " " " " " " 1872 : 43.
1873 " " " " " " " " 1873 : 50.
1874 " " " " " " " " 1874 : 47.
1875 " " " " " " " " 1875 : 56.
1876 " " " " " " " " 1876 : 57.
1877 " " " " " " " " 1877 : 71.
1878 " " " " " " " " 1878 : 66.
1879 " " " " " " " " 1879 : 66.
1880 " " " " " " " " 1880 : 65.
1881 " " " " " " " " 1881 : 70.
1882 " " " " " " " " 1882 : 72.
1883 " " " " " " " " 1883 : 85.
1884 " " " " " " " " 1884 : 84.

RAILROADS: INDIVIDUAL—cont'd

Newark and Bloomfield R.R.—cont'd

1885 in ann. stmts. of r.r. and canal cos. 1885 : 89-90.
1886 " " " " " " " " 1886 : 104-105.
1887 " " " " " " " " 1887 : 127.
1888 " " " " " " " " 1888 : 127-128.
1889 " " " " " " " " 1889 : 154-155.
1890 " " " " " " " " 1890 : 141-142.
1891 " " " " " " " " 1891 : 143-144.
1892 " " " " " " " " 1892 : 166-167.
1893 " " " " " " " " 1893 : 191-192.
1894 " " " " " " " " 1894 : 191-192.
1895 " " " " " " " " 1895 : 198-199.
1896 " " " " " " " " 1896 : 162-163.
1897 " " " " " " " " 1897 : 176-177.
1898 " " " " " " " " 1898 : 169-170.
1899 " " " " " " " " 1899 : 192-193.
1900 " " " " " " " " 1900 : 222-223.
1901 " " " " " " " " 1901 : 216-217.
1902 " " " " " " " " 1902 : 219-220.
1903 " " " " " " " " 1903 : 215-216.
1904 " " " " " " " " 1904 : 200-201.

Newark and Clinton Rwy.

1872-1874. Ann. rept. of Newark and Clinton Rwy. Co.

In Documents as follows:

1872 in ann. stmts. of r.r. and canal cos. 1872 : 45.
1873 " " " " " " " " 1873 : 52.
1874 " " " " " " " " 1874 : 49.

Newark and Hoboken R.R.

1862. Rept. of the Newark and Hoboken R.R. Co.

In Documents as follows:

1862 in ann. repts. of r.r. and canal cos. 1862 : 61.

Newark and Hudson R.R.

See also above, Erie R.R.

1872-1904. Rept. of Newark and Hudson R.R. Co.

In Documents as follows:

1872 in ann. repts. of r.r. and canal cos. 1872 : 46-47.
1873 " " stmts. " " " " " 1873 : 53-57.
1874 " " " " " " " " 1874 : 50-51.
1875 " " " " " " " " 1875 : 57-58.
1876 " " " " " " " " 1876 : 58-59.
1877 " " " " " " " " 1877 : 72-74.
1878 " " " " " " " " 1878 : 67-68.
1879 " " " " " " " " 1879 : 67-68.
1880 " " " " " " " " 1880 : 66-67.
1881 " " " " " " " " 1881 : 71-72.
1882 " " " " " " " " 1882 : 73-74.
1883 " " " " " " " " 1883 : 86.
1884 " " " " " " " " 1884 : 85-86.
1885 " " " " " " " " 1885 : 91-92.
1886 " " " " " " " " 1886 : 106-108.
1887 " " " " " " " " 1887 : 128-130.
1888 " " " " " " " " 1888 : 129-131.
1889 " " " " " " " " 1889 : 156-158.
1890 " " " " " " " " 1890 : 143-144.
1891 " " " " " " " " 1891 : 145-146.
1892 " " " " " " " " 1892 : 168-169.
1893 " " " " " " " " 1893 : 193-195.
1894 " " " " " " " " 1894 : 193-195.
1895 " " " " " " " " 1895 : 200-201.
1896 " " " " " " " " 1896 : 164-165.
1897 " " " " " " " " 1897 : 178-179.
1898 " " " " " " " " 1898 : 171-172.
1899 " " " " " " " " 1899 : 194-195.
1900 " " " " " " " " 1900 : 224.
1901 " " " " " " " " 1901 : 218-219.
1902 " " " " " " " " 1902 : 221-222.
1903 " " " " " " " " 1903 : 217-218.
1904 " " " " " " " " 1904 : 202-203.

Newark and New York R.R.

serial

Under act of Feb. 24, 1852.

1869-1872. Rept. of Newark and New York R.R. Co.

In Documents as follows:

1869 in ann. repts. of r.r. and canal cos. 1869 : 109.*
1870 " " stmts. " " " " " 1870 : 847.*
1871 " " " " " " " " 1871 : 43.
1872 " " " " " " " " 1872 : 48.

non-serial

1853. Rept. from committee on corporations (Johnson) to whom was referred bill incorporating railroad from Newark to New York. (Minutes of Assem. 1853: 298-299.)

* Paging from Collected docs.

RAILROADS: INDIVIDUAL—cont'd

Newark and New York R.R.—cont'd

non-serial—cont'd

1867. Additional revenue to state under act of Mar. 14 granting certain land and land under water to Morris Canal and Banking Co., subject to conditions, for ann. payment of $25,000; revenue from lease of land in Hudson Co. to Newark and N. Y. R.R. Co. doubtful because of certain provisions in act of Apr. 11. (A.R. comptroller 1866/7: 227-228.)
Paging from Collected docs.

1869-1870. Suit agst. Newark and N. Y. R.R. to recover rent of lands in Hudson Co. under act of Apr. 11, 1867. (*Same* 1868/9 (p. 277)—*same* 1870/1.)
Paging from Collected docs.

Newark and Passaic Rwy.

1889-1890. Rept. of Newark and Passaic Rwy. Co.

In Documents as follows:

1889 in ann. stmts. of r.r. and canal cos. 1889 : 187.
1890 " " " " " " " " 1890 : 145.

Newark and Roselle Rwy.

1889-1890. Rept. of Newark and Roselle Rwy. Co.

In Documents as follows:

1889 in ann. stmts. of r.r. and canal cos. 1889 : 188.
1890 " " " " " " " " 1890 : 146.

Northern Railroad Company of N. J.

1859-1902. Ann. rept. of the Northern R.R. Co. of N. J.

In Documents as follows:

1859 in ann. repts. of r.r. and canal cos. 1859 : 353-354.*
1860 not found.
1861 in ann. repts. of r.r. and canal cos. 1861 : 51-52.
1862 " " " " " " " " 1862 : 43-44.
1863 " " " " " " " " 1863 : 59-60.
1864 " " " " " " " " 1864 : 59-60.
1865 " " " " " " " " 1865 : 59-60.
1866 " " " " " " " " 1866 : 57-58.
1867 " " " " " " " " 1867 : 71-72.
1868 " " " " " " " " 1868 : 69.*
1869 " " " " " " " " 1869 : 95-96.*
1870 " " stmts. " " " " " 1870 : 879.*
1871 " " " " " " " " 1871 : 62.
1872 " " " " " " " " 1872 : 55.
1873 " " " " " " " " 1873 : 60.
1874 " " " " " " " " 1874 : 57.
1875 " " " " " " " " 1875 : 67-69.
1876 " " " " " " " " 1876 : 68-69.
1877 " " " " " " " " 1877 : 86-88.
1878 " " " " " " " " 1878 : 80-81.
1879 " " " " " " " " 1879 : 79-81.
1880 " " " " " " " " 1880 : 76-77.
1881 " " " " " " " " 1881 : 85-86.
1882 " " " " " " " " 1882 : 91-93.
1883 " " " " " " " " 1883 : 103-105.
1884 " " " " " " " " 1884 : 102-104.
1885 " " " " " " " " 1885 : 106-108.
1886 " " " " " " " " 1886 : 126-128.
1887 " " " " " " " " 1887 : 155-159.
1888 " " " " " " " " 1888 : 148-150.
1889 " " " " " " " " 1889 : 183-186.
1890 " " " " " " " " 1890 : 164-166.
1891 " " " " " " " " 1891 : 162-165.
1892 " " " " " " " " 1892 : 189-191.
1893 " " " " " " " " 1893 : 218-221.
1894 " " " " " " " " 1894 : 218-221.
1895 " " " " " " " " 1895 : 223-224.
1896 " " " " " " " " 1896 : 187-188.
1897 " " " " " " " " 1897 : 208-209.
1898 " " " " " " " " 1898 : 199-201.
1899 " " " " " " " " 1899 : 224-225.
1900 " " " " " " " " 1900 : 252.
1901 " " " " " " " " 1901 : 243-244.
1902 " " " " " " " " 1902 : 253-255.
1903 " " " " " " " " 1903 : 256-258.
1904 " " " " " " " " 1904 : 241-242.

Repts. for 1903 and 1904 were made by the Erie R.R. Co. as lessee.

Ocean City R.R. Co.

1884. Rept. of Ocean City R.R. Co.

In Documents as follows:

1884 in ann. stmts. of r.r. and canal cos. 1884 : 105.
Merged in West Jersey R.R. Co.

RAILROADS: INDIVIDUAL—cont'd

Ocean City R.R. Co.

1897-1900. Rept. of Ocean City R.R. Co. [owned by the Atlantic City R.R. Co.].

In Documents as follows:

1897 in ann. stmts. of r.r. and canal cos. 1897 : 210-211.
1898 " " " " " " " " 1898 : 202.
1899 " " " " " " " " 1899 : 226-227.
1900 " " " " " " " " 1900 : 253.

Ogden Mine R.R.

serial

1866-1904. Rept. of Ogden Mine R.R. Co.

In Documents as follows:

1866 in ann. repts. of r.r. and canal cos. 1866 : 67.
1867 " " " " " " " " 1867 : 79.
1868 " " " " " " " " 1868 : 99.*
1869 " " " " " " " " 1869 : 123.*
1870 " " stmts. " " " " " 1870 : 863.*
1871 " " " " " " " " 1871 : 54.
1872 " " " " " " " " 1872 : 56.
1873 " " " " " " " " 1873 : 61.
1874 " " " " " " " " 1874 : 59.
1875 " " " " " " " " 1875 : 70-78.
1876 " " " " " " " " 1876 : 70-71.
1877 " " " " " " " " 1877 : 89.
1878 " " " " " " " " 1878 : 82-83.
1879 " " " " " " " " 1879 : 82-83.
1880 " " " " " " " " 1880 : 78-79.
1881 " " " " " " " " 1881 : 87.
1882 " " " " " " " " 1882 : 94.
1883 " " " " " " " " 1883 : 106.
1884 " " " " " " " " 1884 : 106.
1885 " " " " " " " " 1885 : 109.
1886 " " " " " " " " 1886 : 129.
1887 " " " " " " " " 1887 : 160-161.
1888 " " " " " " " " 1888 : 151.
1889 " " " " " " " " 1889 : 189.
1890 " " " " " " " " 1890 : 167.
1891 " " " " " " " " 1891 : 166.
1892 " " " " " " " " 1892 : 192.
1893 " " " " " " " " 1893 : 222.
1894 " " " " " " " " 1894 : 222.
1895 " " " " " " " " 1895 : 225.
1896 " " " " " " " " 1896 : 189.
1897 " " " " " " " " 1897 : 212.
1898 " " " " " " " " 1898 : 203.
1899 " " " " " " " " 1899 : 228.
1900 " " " " " " " " 1900 : 254.
1901 " " " " " " " " 1901 : 245.
1902 " " " " " " " " 1902 : 256.
1903 " " " " " " " " 1903 : 259-260.
1904 " " " " " " " " 1904 : 243-244.

non-serial

1878. See above, the general group, this date.

Northern Railroad

See above, Erie R.R.

Palisades Railroad

1873-1901. Rept. of Palisades R.R. Co.

In Documents as follows:

1873 in ann. repts. of r.r. and canal cos. 1873 : 63.
1874-1896 not found.
1897 in ann. repts. of r.r. and canal cos. 1897 : 213-214.
1898 " " " " " " " " 1898 : 204-205.
1899 " " " " " " " " 1899 : 229-230.
1900 " " " " " " " " 1900 : 255.
1901 " " " " " " " " 1901 : 246-247.

Passaic and Delaware R.R.

1882-1904. Rept. of Passaic and Delaware R.R. Co.

In Documents as follows:

1882 in ann. stmts. of r.r. and canal cos. 1882 : 95.
1883 " " " " " " " " 1883 : 107.
1884 " " " " " " " " 1884 : 107.
1885 " " " " " " " " 1885 : 110.
1886 " " " " " " " " 1886 : 130-131.
1887 " " " " " " " " 1887 : 162-163.
1888 " " " " " " " " 1888 : 152-153.
1889 " " " " " " " " 1889 : 190-191.
1890 " " " " " " " " 1890 : 168.
1891 " " " " " " " " 1891 : 167-168.
1892 " " " " " " " " 1892 : 193-194.
1893 " " " " " " " " 1893 : 223-224.
1894 " " " " " " " " 1894 : 223-224.
1895 " " " " " " " " 1895 : 226-227.
1896 " " " " " " " " 1896 : 192-193.
1897 " " " " " " " " 1897 : 215.
1898 " " " " " " " " 1898 : 206.

* Paging from Collected docs.

RAILROADS: INDIVIDUAL—cont'd

Passaic and Delaware R.R.—cont'd

1899 in ann. stmts. of r.r. and canal cos. 1899 : 231-232.
1900 " " " " " " " " 1900 : 256-257.
1901 " " " " " " " " 1901 : 248-249.
1902 " " " " " " " " 1902 : 257-258.
1903 " " " " " " " " 1903 : 261-262.
1904 " " " " " " " " 1904 : 245-246.

Passaic and Delaware Extension R.R.

1890-1904. Rept. of Passaic and Delaware Extension R.R. Co.

In Documents as follows :

1890 in ann. stmts. of r.r. and canal cos. 1890 : 169-170.
1891 " " " " " " " " 1891 : 169-170.
1892 " " " " " " " " 1892 : 195-196.
1893 " " " " " " " " 1893 : 225-226.
1894 " " " " " " " " 1894 : 225-226.
1895 " " " " " " " " 1895 : 228-229.
1896 " " " " " " " " 1896 : 192-193.
1897 " " " " " " " " 1897 : 216-217.
1898 " " " " " " " " 1898 : 207-208.
1899 " " " " " " " " 1899 : 233-234.
1900 " " " " " " " " 1900 : 258-259.
1901 " " " " " " " " 1901 : 250-251.
1902 " " " " " " " " 1902 : 259-260.
1903 " " " " " " " " 1903 : 263-364.
1904 " " " " " " " " 1904 : 247-248.

Passaic Extension R.R.

1889-1895. Rept. of Passaic Extension R.R. Co.

In Documents as follows :

1889 in ann. stmts. of r.r. and canal cos. 1889 : 192-193.
1890 " " " " " " " " 1890 : 171-172.
1891 " " " " " " " " 1891 : 171-172.
1892 " " " " " " " " 1892 : 197-198.
1893 " " " " " " " " 1893 : 227-228.
1894 " " " " " " " " 1894 : 227-228.
1895 " " " " " " " " 1895 : 230-231.

Passaic and New York R.R.

1885-1904. Rept. of Passaic and New York R.R. Co.

In Documents as follows :

1885 in ann. repts. of r.r. and canal cos. 1885 : 111.
1886 " " " " " " " " 1886 : 132.
1887 " " " " " " " " 1887 : 164-165.
1888 " " " " " " " " 1888 : 154-155.
1889 " " " " " " " " 1889 : 194-195.
1890 " " " " " " " " 1890 : 173-174.
1891 " " " " " " " " 1891 : 173-174.
1892 " " " " " " " " 1892 : 200-201.
1893 " " " " " " " " 1893 : 230-231.
1894 " " " " " " " " 1894 : 230-231.
1895 " " " " " " " " 1895 : 233-234.
1896 " " " " " " " " 1896 : 195.
1897 " " " " " " " " 1897 : 219.
1898 " " " " " " " " 1898 : 210.
1899 " " " " " " " " 1899 : 236.
1900 " " " " " " " " 1900 : 261-262.
1901 " " " " " " " " 1901 : 252-253.
1902 " " " " " " " " 1902 : 261-262.
1903 " " " " " " " " 1903 : 265-266.
1904 " " " " " " " " 1904 : 249.

Passaic River Extension R.R.

1892-1904. Rept. of Passaic River Extension R.R. Co.

In Documents as follows :

1892 in ann. stmts. of r.r. and canal cos. 1892 : 199.
1893 " " " " " " " " 1893 : 229.
1894 " " " " " " " " 1894 : 229.
1895 " " " " " " " " 1895 : 232.
1896 " " " " " " " " 1896 : 194.
1897 " " " " " " " " 1897 : 218.
1898 " " " " " " " " 1898 : 209.
1899 " " " " " " " " 1899 : 235.
1900 " " " " " " " " 1900 : 260.
1901 " " " " " " " " 1901 : 254-255.
1902 " " " " " " " " 1902 : 263-264.
1903 " " " " " " " " 1903 : 267-268.
1904 " " " " " " " " 1904 : 250-251.

Paterson and Fort Lee R.R.

1833. See below, Paterson and Hudson R.R., this date.

Paterson and Hudson River R.R.

See also below, Erie R.R.

serial

1855-1904. Rept. of the Paterson and Hudson River R.R.

RAILROADS: INDIVIDUAL—cont'd

Paterson and Hudson River R.R.—cont'd

serial—cont'd

In Documents as follows :

1855 in ann. repts. of r.r. and canal cos. 1855 : 33-34.
1856 " " " " " " " " 1856 : 12-13.
1857 " " " " " " " " 1857 : 21-22.
1858 " " " " " " " " 1858 : 761-762.*
1859-1860 not found.
1861 in ann. stmts. of r.r. and canal cos. 1861 : 53-54.
1862 " " " " " " " " 1862 : 49-50.
1863 " " " " " " " " 1863 : 53-55.
1864 " " " " " " " " 1864 : 55-56.

Includes also the Paterson & Ramapo R.R. Co., both cos. having been leased by the Erie Rwy. Co.

1865 in ann. repts. of r.r. and canal cos. 1865 : 53-54.
See note under 1864.
1865 in ann. repts. of r.r. and canal cos. 1865 : 57.
1866 " " " " " " " " 1866 : 61.
1867 " " " " " " " " 1867 : 69-70.
1868 " " " " " " " " 1868 : 71.*
1869 " " " " " " " " 1869 : 97.*
1870 " " stmts. " " " " 1870 : 869.*
1871 " " " " " " " " 1871 : 57.
1872 " " " " " " " " 1872 : 58.
1873 " " repts. " " " " 1873 : 64.
1874 " " " " " " " " 1874 : 60.
1875 " " " " " " " " 1875 : 71-78.
1876 " " " " " " " " 1876 : 71-72.
1877 " " " " " " " " 1877 : 90-95.
1878 " " " " " " " " 1878 : 84-89.
1879 " " " " " " " " 1879 : 84-90.
1880 " " " " " " " " 1880 : 80-85.
1881 " " " " " " " " 1881 : 88-93.
1882 " " " " " " " " 1882 : 96-103.
1883 " " " " " " " " 1883 : 108-115.
1884 " " " " " " " " 1884 : 108-115.
1885 " " " " " " " " 1885 : 112-120.
1886 " " " " " " " " 1886 : 133-149.
1887 " " " " " " " " 1887 : 166-182.
1888 " " " " " " " " 1888 : 156-167.
1889 " " " " " " " " 1889 : 196-210.
1890 " " " " " " " " 1890 : 175-187.
1891 " " " " " " " " 1891 : 175-193.
1892 " " " " " " " " 1892 : 202-220.
1893 " " " " " " " " 1893 : 232-252.
1894 " " " " " " " " 1894 : 232-251.
1895 " " " " " " " " 1895 : 235-256.
pp. 237-256 are the rept. of the Erie R.R. Co. as lessee.
1896 in ann. stmts. of r.r. and canal cos. 1896 : 196-213.
pp. 198-213 are the rept. of the Erie R.R. Co. as lessee.
1897 in ann. stmts. of r.r. and canal cos. 1897 : 220-224.
pp. 221-224 are the rept. of the Erie R.R. Co. as lessee.
1898 in ann. stmts. of r.r. and canal cos. 1898 : 211-215.
pp. 213-215 are the rept. of the Erie R.R. Co. as lessee.
1899 in ann. stmts. of r.r. and canal cos. 1899 : 237-240.
pp. 238-240 are the rept. of the Erie R.R. Co. as lessee.
1900 in ann. stmts. of r.r. and canal cos. 1900 : 263-265.
p. 265 is the rept. of the Erie R.R. Co. as lessee.
1901 in ann. stmts. of r.r. and canal cos. 1901 : 256-258.
p. 258 is the rept. of the Erie R.R. Co. as lessee.
1902 in ann. stmts. of r.r. and canal cos. 1902 : 265-270.
pp. 267-270 are the rept. of the Erie R.R. Co. as lessee.
1903 in ann. stmts. of r.r. and canal cos. 1903 : 269-275.
pp. 271-275 are the rept. of the Erie R.R. Co. as lessee.
1904 in ann. stmts. of r.r. and canal cos. 1904 : 252-256.
pp. 254-256 are the rept. of the Erie R.R. Co. as lessee.

non-serial

1831. R.R. from Paterson to the Hudson River commenced under favorable auspices. (Govs. mess. (Vroom) Oct. 27, 1831.)

1833. Paterson and Hudson River R.R. Co., Elizabethtown and Somerville R.R. Co. and New Jersey R.R. and Transportation Co., Paterson and Fort Lee R.R. Co. and New Jersey, Delaware and Hudson R.R. Co. are to pay state an ann. revenue commencing within a limited time after roads are completed. (*Same* (Seeley) Oct. 23, 1833.)

1836. Rept. of committee (Munn) on bill being a further supplement to act to incorporate Paterson and Hudson River R.R. Co., passed Jan. 21, 1831. (Jol. Legisl. Council 1835/6: 157-158.)

——. Same, separate.
Not seen. Ordered prtd.

1854. See Finance: State Revenue, this date.

* Paging from Collected docs.

RAILROADS: INDIVIDUAL—cont'd

Paterson, Newark, and New York R.R.

See also above, Erie R.R.

1872-1904. Rept. of Paterson, Newark and N. Y. R.R. Co.

In Documents as follows:

1872 in ann. stmts. of r.r. and canal cos. 1872 : 62-63.
1873 " " " " " " " " 1873 : 65-66.
1874 " " " " " " " " 1874 : 69-70.
1875 " " " " " " " " 1875 : 79-80.
1876 " " " " " " " " 1876 : 73-74.
1877 " " " " " " " " 1877 : 96-99.
1878 " " " " " " " " 1878 : 90-91.
1879 " " " " " " " " 1879 : 91-92.
1880 " " " " " " " " 1880 : 86-87.
1881 " " " " " " " " 1881 : 94-95.
1882 " " " " " " " " 1882 : 104-105.
1883 " " " " " " " " 1883 : 116-117.
1884 " " " " " " " " 1884 : 116-117.
1885 " " " " " " " " 1885 : 121-123.
1886 " " " " " " " " 1886 : 150-152.
1887 " " " " " " " " 1887 : 183-184.
1888 " " " " " " " " 1888 : 168-169.
1889 " " " " " " " " 1889 : 211-213.
1890 " " " " " " " " 1890 : 188-190.
1891 " " " " " " " " 1891 : 194-196.
1892 " " " " " " " " 1892 : 221-223.
1893 " " " " " " " " 1893 : 253-255.
1894 " " " " " " " " 1894 : 252-253.
1895 " " " " " " " " 1895 : 257-259.
1896 " " " " " " " " 1896 : 214-216.
1897 " " " " " " " " 1897 : 225-226.
1898 " " " " " " " " 1898 : 216-217.
1899 " " " " " " " " 1899 : 241-242.
1900 " " " " " " " " 1900 : 266-267.
1901 " " " " " " " " 1901 : 259-260.
1902 " " " " " " " " 1902 : 271-272.
1903 " " " " " " " " 1903 : 276-277.
1904 " " " " " " " " 1904 : 257-258.

non-serial

1869-1872. Acts and suppls. apptg. riparian comrs., with their repts. to 1873, and a synopsis of grants made by the state to 1864; also opinion in the case of the people of the state of N. Y. agst. the Central R.R. Co. of N. J. and opinion in the case of Frederick Stevens vs. the Paterson and Newark R.R. Co. n. p., 1873. v. p.

Copy seen in the N. J. State Library.

Paterson and Ramapo R.R.

See also above, Erie R.R.

1853-1904. Rept. of the Paterson and Ramapo R.R. Co.

In Documents as follows:

1853 in ann. repts. of r.r. and canal cos. 1854 [i. e. 1853] : 43-44.
1854 in ann. repts. of r.r. and canal cos. 1854 : 30-31.
1855 " " " " " " " " 1855 : 49-50.
1856 " " " " " " " " 1856 : 14-16.
1857 " " " " " " " " 1857 : 26-28.
1858 " " " " " " " " 1858 : 763-765.*
1859 " " " " " " " " 1859 : 323-325.
1860 " " " " " " " " 1860 : 369-371.*
1861 " " " " " " " " 1861 : 29.
1862 " " " " " " " " 1862 : 57.
1863 " " " " " " " " 1863 : 57.
1864 " " " " " " " " 1864 : 57.
1865 " " " " " " " " 1865 : 55.
1866 " " " " " " " " 1866 : 59-60.
1867 " " " " " " " " 1867 : 73.
1868 " " " " " " " " 1868 : 75-77.*
1869 " " " " " " " " 1869 : 99-101.*
1870 " " stmts. " " " " " 1870 : 871-875.*
1871 " " " " " " " " 1871 : 58-61.
1872 " " " " " " " " 1872 : 59-61.
1873 " " repts. " " " " " 1873 : 67-70.
1874 " " " " " " " " 1874 : 61-69.
1875 " " " " " " " " 1875 : 81.
1876 " " " " " " " " 1876 : 75-77.
1877 " " " " " " " " 1877 : 100-103.
1878 " " " " " " " " 1878 : 92-93.
1879 " " " " " " " " 1879 : 93-95.
1880 " " " " " " " " 1880 : 88-90.
1881 " " " " " " " " 1881 : 96-99.
1882 " " " " " " " " 1882 : 106-109.
1883 " " " " " " " " 1883 : 118-122.
1884 " " " " " " " " 1884 : 118-121.
1885 " " " " " " " " 1885 : 124-126.
1886 " " " " " " " " 1886 : 153-158.
1887 " " " " " " " " 1887 : 185-189.
1888 " " " " " " " " 1888 : 170-174.

RAILROADS: INDIVIDUAL—cont'd

Paterson and Ramapo R.R.—cont'd

1889 in ann. repts. of r.r. and canal cos. 1889 : 214-216.
1890 " " " " " " " " 1890 : 191-195.
1891 " " " " " " " " 1891 : 197-203.
1892 " " " " " " " " 1892 : 224-230.
1893 " " " " " " " " 1893 : 256-263.
1894 " " " " " " " " 1894 : 254-260.
1895 " " " " " " " " 1895 : 260-267.
1896 " " " " " " " " 1896 : 217-223.
1897 " " " " " " " " 1897 : 227-231.
pp. 228-231 are the rept. of the Erie R.R. Co. as lessee.
1898 in ann. repts. of r.r. and canal cos. 1898 : 218-222.
pp. 220-222 are the rept. of the Erie R.R. Co. as lessee.
1899 in ann. repts. of r.r. and canal cos. 1899 : 243-248.
pp. 245-248 are the rept. of the Erie R.R. Co. as lessee.
1900 in ann. stmts. of r.r. and canal cos. 1900 : 268-270.
p. 270 is the rept. of the Erie R.R. Co. as lessee.
1901 in ann. repts. of r.r. and canal cos. 1901 : 261-264.
pp. 263-264 are the rept. of the Erie R.R. Co. as lessee.
1902 in ann. stmts. of r.r. and canal cos. 1902 : 273-279.
pp. 275-279 are the rept. of the Erie R.R. Co. as lessee.
1903 in ann. stmts. of r.r. and canal cos. 1903 : 278-283.
pp. 280-283 are the rept. of the Erie R.R. Co. as lessee.
1904 in ann. stmts. of r.r. and canal cos. 1904 : 259-263.
pp. 261-263 are the rept. of the Erie R.R. Co. as lessee.

Pemberton and Hightstown R.R.

1868-1904. Rept. of Pemberton and Hightstown R.R. Co.

In Documents as follows:

1868 in ann. repts. of r.r. and canal cos. 1868 : 57-58.*
1869 " " " " " " " " 1869 : 81-82.*
1870 " " stmts. " " " " " 1870 : 819-820.*
1871 " " " " " " " " 1871 : 26.
1872 " " " " " " " " 1872 : 64.
1873 " " " " " " " " 1873 : 71.
1874 " " " " " " " " 1874 : 71.
1875 " " " " " " " " 1875 : 82.
1876 " " " " " " " " 1876 : 78.
1877 " " " " " " " " 1877 : 104-105.
1878 " " " " " " " " 1878 : 94
1879 " " " " " " " " 1879 : 96.
1880 " " " " " " " " 1880 : 91.
1881 " " " " " " " " 1881 : 100.
1882 " " " " " " " " 1882 : 110.
1883 " " " " " " " " 1883 : 123-124.
1884 " " " " " " " " 1884 : 122.
1885 " " " " " " " " 1885 : 127-128.
1886 " " " " " " " " 1886 : 159-160.
1887 " " " " " " " " 1887 : 190-191.
1888 " " " " " " " " 1888 : 175-177.
1889-1890 not found.
1891 in ann. stmts. of r.r. and canal cos. 1891 : 204.
1892 " " " " " " " " 1892 : 231.
1893 " " " " " " " " 1893 : 264-265.
1894 " " " " " " " " 1894 : 261.
1895 " " " " " " " " 1895 : 268.
1896 " " " " " " " " 1896 : 224.
1897 " " " " " " " " 1897 : 232.
1898 " " " " " " " " 1898 : 223.
1899 " " " " " " " " 1899 : 249.
1900 " " " " " " " " 1900 : 271.
1901 " " " " " " " " 1901 : 265-266.
1902 " " " " " " " " 1902 : 280-281.
1903 " " " " " " " " 1903 : 284-285.
1904 " " " " " " " " 1904 : 264-265.

Pemberton and New York R.R.

serial

1870-1873. Rept. of Pemberton and N. Y. R.R. Co.

In Documents as follows:

1870 in ann. stmts. of r.r. and canal cos. 1870 : 825.*
1871 " " " " " " " " 1871 : 29.
1872 " " " " " " " " 1872 : 65.
1873 " " " " " " " " 1873 : 72.

non-serial

1874. See above, N. J. Southern R.R., this date.

Pemberton and Sea Shore R.R.

1879-1883. Rept. of Pemberton and Sea Shore R.R. Co.

In Documents as follows:

1879 in ann. stmts. of r.r. and canal cos. 1879 : 97-98.
1880 " " " " " " " " 1880 : 92-93.
1881 " " " " " " " " 1881 : 101.
1882 " " " " " " " " 1882 : 111.
1883 " " " " " " " " 1883 : 125-126.

* Paging from Collected docs.

RAILROADS: INDIVIDUAL—cont'd

Pennsylvania R.R.

1872. Lease of property of the joint companies to Penn. Rwy. Co. (Govs. mess. (Randolph) Jan. [9], 1872: 6.)

1883. See above, Delaware, Lackawanna, etc., this date.

1884. Communication from comptroller Anderson rel. to railroads of state controlled by Penn. R.R. Co. [at date] and by the united cos. in 1869. (Minutes of Assem. 1884: 367-370.)

——. Same, separate.
Not seen. 300 copies were ordered prtd. (Minutes of Assem. 1884: 367-370.)

Pennsylvania, Poughkeepsie and Boston R.R.

1888-1894. Rept. of Pennsylvania, Poughkeepsie and Boston R.R. Co.

In Documents as follows:
1888 in ann. stmts. of r.r. and canal cos. 1888: 178-179.
1889 " " " " " " " " 1889: 217-218.
1890 " " " " " " " " 1890: 196-197.
1891 " " " " " " " " 1891: 205-206.
1892 " " " " " " " " 1892: 232-233.
1893 not found.
1894 in ann. stmts. of r.r. and canal cos. 1894: 262-263.

Pennsylvania, Statington and New England R.R.

1885-1886. Rept. of Pennsylvania, Statington and New England R.R. Co.

In Documents as follows:
1885 in ann. stmts. of r.r. and canal cos. 1885: 129.
1886 " " " " " " " " 1886: 161-162.

Perth Amboy and Raritan Rwy.

1891-1903. Rept. of Perth Amboy and Raritan Rwy. Co.

In Documents as follows:
1891 in ann. stmts. of r.r. and canal cos. 1891: 207.
1892 " " " " " " " " 1892: 234.
1893 " " " " " " " " 1893: 266-267.
1894 " " " " " " " " 1894: 264.
1895 " " " " " " " " 1895: 269-270.
1896 " " " " " " " " 1896: 225.
1897 " " " " " " " " 1897: 233.
1898 " " " " " " " " 1898: 224.
1899 " " " " " " " " 1899: 250.
1900 " " " " " " " " 1900: 272-273.
1901 " " " " " " " " 1901: 267-268.
1902 " " " " " " " " 1902: 282-283.
1903 " " " " " " " " 1903: 286-287.

Perth Amboy and Woodbridge R.R.

1865-1904. Rept. of Perth Amboy and Woodbridge R.R.

In Documents as follows:
1865 in ann. repts. of r.r. and canal cos. 1865: 73.
1866 " " " " " " " " 1866: 41.
1867 " " " " " " " " 1867: 55-56.
1868 " " " " " " " " 1868: 45-46.*
1869 " " " " " " " " 1869: 69-70.*
1870 " " stmts. " " " " " 1870: 805-806.*
1871 " " " " " " " " 1871: 17-18.
1872 " " " " " " " " 1872: 66.
1873 " " " " " " " " 1873: 73.
1874 " " " " " " " " 1874: 72.
1875 " " " " " " " " 1875: 83.
1876 " " " " " " " " 1876: 79.
1877 " " " " " " " " 1877: 106-107.
1878 " " " " " " " " 1878: 95-96.
1879 " " " " " " " " 1879: 99-100.
1880 " " " " " " " " 1880: 94.
1881 " " " " " " " " 1881: 102.
1882 " " " " " " " " 1882: 112.
1883 " " " " " " " " 1883: 127-128.
1884 " " " " " " " " 1884: 123.
1885 " " " " " " " " 1885: 130-131.
1886 " " " " " " " " 1886: 163-164.
1887 " " " " " " " " 1887: 192-193.
1888 " " " " " " " " 1888: 180-181.
1889 " " " " " " " " 1889: 219-220.
1890 " " " " " " " " 1890: 198-199.
1891 " " " " " " " " 1891: 208-209.
1892 " " " " " " " " 1892: 235-236.
1893 " " " " " " " " 1893: 268-269.
1894 " " " " " " " " 1894: 265-266.
1895 " " " " " " " " 1895: 271-272.
1896 " " " " " " " " 1896: 226-227.
1897 " " " " " " " " 1897: 234-235.
1898 " " " " " " " " 1898: 225-226.
1899 " " " " " " " " 1899: 251-252.
1900 " " " " " " " " 1900: 274-275.
1901 " " " " " " " " 1901: 269-270.
1902 " " " " " " " " 1902: 284-285.
1903 " " " " " " " " 1903: 288-289.
1904 " " " " " " " " 1904: 266-267.

RAILROADS: INDIVIDUAL—cont'd

Philadelphia and Atlantic City Rwy.

1877-1888. Rept. of Philadelphia and Atlantic City Rwy. Co.

In Documents as follows:
1877 in ann. stmts. of r.r. and canal cos. 1877: 108-109.
1878-1882 not found.
1883 in ann. stmts. of r.r. and canal cos. 1883: 129-131.
1884 " " " " " " " " 1884: 124-125.
1885 " " " " " " " " 1885: 132-133.
1886 " " " " " " " " 1886: 165.
1887 " " " " " " " " 1887: 194-195.
1888 " " " " " " " " 1888: 182-183.

Philadelphia and Beach Haven R.R.

1894-1904. Rept. of Philadelphia and Beech Haven R.R. Co.

In Documents as follows:
1894 in ann. stmts. of r.r. and canal cos. 1894: 267-268.
1895 " " " " " " " " 1895: 273-274.
1896 " " " " " " " " 1896: 228-229.
1897 " " " " " " " " 1897: 236-237.
1898 " " " " " " " " 1898: 227-228.
1899 " " " " " " " " 1899: 253-254.
1900 " " " " " " " " 1900: 276-277.
1901 " " " " " " " " 1901: 271-272.
1902 " " " " " " " " 1902: 286-287.
1903 " " " " " " " " 1903: 290-291.
1904 " " " " " " " " 1904: 268-269.

Philadelphia and Brigantine R.R.

1896-1904. Rept. of Philadelphia and Brigantine R.R. Co.

In Documents as follows:
1896 in ann. stmts. of r.r. and canal cos. 1896: 230-231.
1897 " " " " " " " " 1897: 238.
1898 " " " " " " " " 1898: 229.
1899 " " " " " " " " 1899: 255-256.
1900 " " " " " " " " 1900: 278-279.
1901 " " " " " " " " 1901: 273-274.
1902 " " " " " " " " 1902: 288-289.
1903 " " " " " " " " 1903: 292-293.
1904 " " " " " " " " 1904: 270-271.

Philadelphia and Long Branch Rwy.

1881-1904. Rept. of Philadelphia and Long Branch Rwy. Co.

In Documents as follows:
1881 in ann. stmts. of r.r. and canal cos. 1881: 103.
1882 " " " " " " " " 1882: 113.
1883 " " " " " " " " 1883: 132-133.
1884 " " " " " " " " 1884: 126-127.
1885 " " " " " " " " 1885: 134-135.
1886 " " " " " " " " 1886: 166-167.
1887 " " " " " " " " 1887: 196-197.
1888 " " " " " " " " 1888: 184-185.
1889 " " " " " " " " 1889: 221-222.
1890 " " " " " " " " 1890: 200-201.
1891 " " " " " " " " 1891: 210-211.
1892 " " " " " " " " 1892: 237-238.
1893 " " " " " " " " 1893: 270-271.
1894 " " " " " " " " 1894: 269-270.
1895 " " " " " " " " 1895: 275-276.
1896 " " " " " " " " 1896: 232-233.
1897 " " " " " " " " 1897: 230-240.
1898 " " " " " " " " 1898: 230-231.
1899 " " " " " " " " 1899: 257-258.
1900 " " " " " " " " 1900: 280-281.
1901 " " " " " " " " 1901: 275-276.
1902 " " " " " " " " 1902: 290-291.
1903 " " " " " " " " 1903: 294-295.
1904 " " " " " " " " 1904: 272-273.

Philadelphia, Marlton and Medford R.R.

See also below, West Jersey and Seashore R.R.

1882-1895. Rept. of Philadelphia, Marlton and Medford R.R. Co.

In Documents as follows:
1881 in ann. stmts. of r.r. and canal cos. 1881: 104.
1882 " " " " " " " " 1882: 114.
1883 " " " " " " " " 1883: 134-135.
1884 " " " " " " " " 1884: 128.
1885 " " " " " " " " 1885: 136-137.
1886 " " " " " " " " 1886: 168-169.
1887 " " " " " " " " 1887: 198.
1888 " " " " " " " " 1888: 186-187.
1889 " " " " " " " " 1889: 223-224.
1890 " " " " " " " " 1890: 202-203.
1891 " " " " " " " " 1891: 212-213.
1892 " " " " " " " " 1892: 239-240.
1893 " " " " " " " " 1893: 272-273.
1894 " " " " " " " " 1894: 271-272.
1895 " " " " " " " " 1895: 277-278.

* Paging from Collected Documents.

RAILROADS: INDIVIDUAL—cont'd

Philadelphia and Reading R.R.

1883. See above, Delaware, Lackawanna, etc., this date.

1888. Rept. of atty.-gen. (Stockton) concerning transportation of freight and passengers by Philadelphia and Reading R.R. Co., and arrears of taxes of Morris and Essex R.R. Co. 6 pp. (Legisl. docs. 1888 v. 3, doc. 40.)

1893. See above, Rates. Freight, this date.

Pittstown Branch Rwy.

1891-1903. Rept. of Pittstown Branch Rwy. Co.

In Documents as follows:

1891 in ann. stmts. of r.r. and canal cos. 1891 : 215.
1892 " " " " " " " " 1892 : 243.
1893 " " " " " " " " 1893 : 277-278.
1894 " " " " " " " " 1894 : 276.
1895 " " " " " " " " 1895 : 283-284.
1896 " " " " " " " " 1896 : 236.
1897 " " " " " " " " 1897 : 243.
1898 " " " " " " " " 1898 : 234.
1899 " " " " " " " " 1899 : 261.
1900 " " " " " " " " 1900 : 284-285.
1901 " " " " " " " " 1901 : 277-278.
1902 " " " " " " " " 1902 : 292-293.
1903 " " " " " " " " 1903 : 296-297.

Pleasantville and Ocean City R.R.

1880-1883. Rept. of Pleasantville and Ocean City R.R. Co.

In Documents as follows:

1880 in ann. stmts. of r.r. and canal cos. 1880 : 95-96.
1881 " " " " " " " " 1881 : 105.
1882 " " " " " " " " 1882 : 115.
1883 " " " " " " " " 1883 : 136.

Port Reading R.R.

serial

1891-1904. Rept. of Port Reading R.R. Co.

In Documents as follows:

1891 in ann. stmts. of r.r. and canal cos. 1891 : 214.
1892 " " " " " " " " 1892 : 241-242.
1893 " " " " " " " " 1893 : 274-276.
1894 " " " " " " " " 1894 : 273-275.
1895 " " " " " " " " 1895 : 279-282.
1896 " " " " " " " " 1896 : 234-235.
1897 " " " " " " " " 1897 : 241-242.
1898 " " " " " " " " 1898 : 232-233.
1899 " " " " " " " " 1899 : 259-260.
1900 " " " " " " " " 1900 : 282-283.
1901 " " " " " " " " 1901 : 279-280.
1902 " " " " " " " " 1902 : 294-295.
1903 " " " " " " " " 1903 : 298-300.
1904 " " " " " " " " 1904 : 274-275.

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1893. See above, Rates. Freight, this date.

Raritan and Delaware Bay R.R.

1862-1869. Rept. of Raritan and Delaware Bay R.R.

In Documents as follows:

1862 in ann. repts. of r.r. and canal cos. 1862 : 53-54.
1863 " " " " " " " " 1863 : 51-52.
1864 " " " " " " " " 1864 : 45-46.
1865 " " " " " " " " 1865 : 43-44.
1866 " " " " " " " " 1866 : 43-44.
1867 " " " " " " " " 1867 : 81-83.
1868 " " " " " " " " 1868 : 109-110.*
1869 " " " " " " " " 1869 : 139-140.*

Raritan North Shore R.R.

1893-1904. Rept. of Raritan North Shore R.R. Co.

In Documents as follows:

1893 in ann. stmts. of r.r. and canal cos. 1893 : 279-280.
1894 " " " " " " " " 1894 : 277-278.
1895 " " " " " " " " 1895 : 285-286.
1896 " " " " " " " " 1896 : 237-238.
1897 " " " " " " " " 1897 : 244-245.
1898 " " " " " " " " 1898 : 235.
1899 " " " " " " " " 1899 : 262-263.
1900 " " " " " " " " 1900 : 286-287.
1901 " " " " " " " " 1901 : 281-282.
1902 " " " " " " " " 1902 : 296-297.
1903 " " " " " " " " 1903 : 301-302.
1904 " " " " " " " " 1904 : 276-277.

RAILROADS: INDIVIDUAL—cont'd

Raritan River R.R.

1888-1904. Rept. of Raritan River R.R. Co.

In Documents as follows:

1888 in ann. stmts. of r.r. and canal cos. 1888 : 188-189.
1889 " " " " " " " " 1889 : 225-226.
1890 " " " " " " " " 1890 : 204.
1891 " " " " " " " " 1891 : 216-217.
1892 " " " " " " " " 1892 : 244-245.
1893 " " " " " " " " 1893 : 281-282.
1894 " " " " " " " " 1894 : 279-280.
1895 " " " " " " " " 1895 : 287-288.
1896 " " " " " " " " 1896 : 239-240.
1897 " " " " " " " " 1897 : 246-247.
1898 " " " " " " " " 1898 : 236-237.
1899 " " " " " " " " 1899 : 264-265.
1900 " " " " " " " " 1900 : 288-289.
1901 " " " " " " " " 1901 : 283-284.
1902 " " " " " " " " 1902 : 298-299.
1903 " " " " " " " " 1903 : 303-304.
1904 " " " " " " " " 1904 : 278-279.

Raritan Terminal and Transportation Co.

1900-1904. Rept. of Raritan Terminal and Transportation Co.

In Documents as follows:

1900 in ann. stmts. of r.r. and canal cos. 1900 : 290-291.
1901 " " " " " " " " 1901 : 285-286.
1902 " " " " " " " " 1902 : 300-301.
1903 " " " " " " " " 1903 : 305-306.
1904 " " " " " " " " 1904 : 280-281.

Reading System

1881-1883. Earnings of Reading system each year. (Govs. mess. (Abbett) Jan. 12, 1886: 10.)

1893. Litigation with Reading system, growing out of alleged combination to increase price of coal. (*Same* (Abbett) Jan. 1893: 44-46.)

Richland and Petersburg R.R.

1892. Rept. of Richland and Petersburg R.R. Co.

In Documents as follows:

1892 in ann. stmts. of r.r. and canal cos. 1892 : 246-247.

Riegelsville Railroad

1887. Rept. of Riegelsville R.R. Co.

In Documents as follows:

1887 in ann. stmts. of r.r. and canal cos. 1887 : 199.

Rockaway River and Montville R.R.

1900-1904. Rept. of Rockaway River and Montville R.R. Co.

In Documents as follows:

1900 in ann. stmts. of r.r. and canal cos. 1900 : 292-293.
1901 " " " " " " " " 1901 : 287-288.
1902 " " " " " " " " 1902 : 302-303.
1903 " " " " " " " " 1903 : 307-308.
1904 " " " " " " " " 1904 : 282-283.

Rockaway Valley R.R.

1890-1904. Rept. of Rockaway Valley R.R. Co.

In Documents as follows:

1890 in ann. stmts. of r.r. and canal cos. 1890 : 205-206.
1891 " " " " " " " " 1891 : 218-219.
1892 " " " " " " " " 1892 : 248-249.
1893 " " " " " " " " 1893 : 283-284.
1894 " " " " " " " " 1894 : 281-282.
1895 " " " " " " " " 1895 : 289-290.
1896 " " " " " " " " 1896 : 241-242.
1897 " " " " " " " " 1897 : 248.
1898 " " " " " " " " 1898 : 238-239.
1899 " " " " " " " " 1899 : 266-267.
1900 " " " " " " " " 1900 : 294-295.
1901-1902 not found.
1903 in ann. stmts. of r.r. and canal cos. 1904 : 309-310.
1904 " " " " " " " " 1904 : 284-285.

Rockaway Valley Mendham Extension R.R.

1894-1895. Rept. of Rockaway Valley Mendham Extension R.R. Co.

In Documents as follows:

1894 in ann. stmts. of r.r. and canal cos. 1894 : 283-284.
1895 " " " " " " " " 1895 : 291-292.

* Paging from Collected docs.

RAILROADS: INDIVIDUAL—cont'd

Rockaway Valley Morristown Extension R.R.

1894-1895. Rept. of Rockaway Valley Morristown Extension R.R. Co.

In Documents as follows:

1894 in ann. stmts. of r.r. and canal cos. 1894 : 285-286.
1895 " " " " " " " " 1895 : 293-294.

Rocky Hill R.R. and Transportation Co.

Under act of Feb. 24, 1852 and Mch. 11. 1853.

1864-1904. Rept. of Rocky Hill R.R. and Transportation Co.

In Documents as follows:

1864 in ann. repts. of r.r. and canal cos. 1864 : 27.
1865 " " " " " " " " 1865 : 27.
1866 " " " " " " " " 1866 : 25.
1867 " " " " " " " " 1867 : 29.
1868 " " " " " " " " 1868 : 49.*
1869 " " " " " " " " 1869 : 73.*
1870 " " " " " " " " 1870 : 809.*
1871 not found.
1872 in ann. stmts. of r.r. and canal cos. 1872 : 68.
1873 " " " " " " " " 1873 : 75.
1874 " " " " " " " " 1874 : 73.
1875 " " " " " " " " 1875 : 84.
1876 " " " " " " " " 1876 : 80.
1877 " " " " " " " " 1877 : 110-111.
1878 " " " " " " " " 1878 : 97-98.
1879 " " " " " " " " 1879 : 101.
1880 " " " " " " " " 1880 : 97.
1881 " " " " " " " " 1881 : 106.
1882 " " " " " " " " 1882 : 116.
1883 " " " " " " " " 1883 : 137-138.
1884 " " " " " " " " 1884 : 129.
1885 " " " " " " " " 1885 : 138-139.
1886 " " " " " " " " 1886 : 170-171.
1887 " " " " " " " " 1887 : 200-201.
1888 " " " " " " " " 1888 : 190-191.
1889 " " " " " " " " 1889 : 227-228.
1890 " " " " " " " " 1890 : 207-208.
1891 " " " " " " " " 1891 : 220-221.
1892 " " " " " " " " 1892 : 250-251.
Kingston Branch is added here, the full title being Rocky Hill R.R. and Transportation Co. and Kingston Branch.
1893 in ann. stmts. of r.r. and canal cos. 1893 : 285-286.
1894 " " " " " " " " 1894 : 287-288.
Kingston Branch is dropped here, the full title being Rocky Hill R.R. and Transportation Co.
1895 in ann. stmts. of r.r. and canal cos. 1895 : 295-296.
1896 " " " " " " " " 1896 : 243-244.
1897 " " " " " " " " 1897 : 249-250.
1898 " " " " " " " " 1898 : 240-241.
1899 " " " " " " " " 1899 : 268-269.
1900 " " " " " " " " 1900 : 296-297.
1901 " " " " " " " " 1901 : 289-290.
1902 " " " " " " " " 1902 : 304-305.
1903 " " " " " " " " 1903 : 311-312.
1904 " " " " " " " " 1904 : 286-287.

Roselle and South Plainfield R.R.

1885-1890. Rept. of Roselle and South Plainfield R.R. Co.

In Documents as follows:

1885 in ann. stmts. of r.r. and canal cos. 1885 : 140.
1886 " " " " " " " " 1886 : 172-173.
1887 " " " " " " " " 1887 : 202.
1888 " " " " " " " " 1888 : 192.
1889 " " " " " " " " 1889 : 229-230.
1890 " " " " " " " " 1890 : 209.

Salem Railroad

1863-1887. Rept. of Salem R.R. Co.

In Documents as follows:

1863 in ann. repts. of r.r. and canal cos. 1863 : 56.
1864 " " " " " " " " 1864 : 39.
1865 " " " " " " " " 1865 : 37.
1866 " " " " " " " " 1866 : 35.
1867 " " " " " " " " 1867 : 47.
1868 " " " " " " " " 1868 : 67.*
1869 " " " " " " " " 1869 : 93.*
1870 " " stmts. " " " " " 1870 : 835.*
1871 " " " " " " " " 1871 : 36.
1872 " " " " " " " " 1872 : 69.
1873 " " " " " " " " 1873 : 76.
1874 " " " " " " " " 1874 : 74.
1875 " " " " " " " " 1875 : 85.
1876 " " " " " " " " 1876 : 83.
1877 " " " " " " " " 1877 : 112.
1878 " " " " " " " " 1878 : 99.
1879 " " " " " " " " 1879 : 102.

RAILROADS: INDIVIDUAL—cont'd

Salem Railroad—cont'd

1880 in ann. stmts. of r.r. and canal cos. 1880 : 98.
1881 " " " " " " " " 1881 : 107.
1882 " " " " " " " " 1882 : 117.
1883 " " " " " " " " 1883 : 139-140
1884 " " " " " " " " 1884 : 130.
1885 " " " " " " " " 1885 : 141.
1886 " " " " " " " " 1886 : 174-175.
1887 " " " " " " " " 1887 : 203.

Salem Branch R.R.

1887. Rept. of Salem Branch R.R. Co.

In Documents as follows:

1887 in ann. stmts. of r.r. and canal cos. 1887 : 204.

Seacoast Railroad

1898-1900. Rept. of Seacoast Railroad Co.

In Documents as follows:

1898 in ann. stmts. of r.r. and canal cos. 1898 : 242.
1899 " " " " " " " " 1899 : 270-271.
1900 " " " " " " " " 1900 : 298-299.

Somerville and Easton R.R.

See also above, note under Central R.R. of New Jersey.

1857. Rept. of minority of committee on corporations (Herring) on bill to incorporate the Somerville and Easton R.R. Co. (Sen. jol. 1857: 145-147.)

——. Same, separate.

Not seen. 100 copies ordered prtd. (Sen. jol. 1857: 147.)

Sound Shore R.R.

1895-1904. Rept. of Sound Shore R.R. Co.

In Documents as follows:

1895 in ann. stmts. of r.r. and canal cos. 1895 : 297-298.
1896 " " " " " " " " 1896 : 245.
1897 " " " " " " " " 1897 : 251.
1898 " " " " " " " " 1898 : 243-244.
1899 " " " " " " " " 1899 : 272-273.
1900 " " " " " " " " 1900 : 300-301.
1901 " " " " " " " " 1901 : 291-292.
1902 " " " " " " " " 1902 : 306-307.
1903 " " " " " " " " 1903 : 313-314.
1904 " " " " " " " " 1904 : 288-289.

South Branch R.R.

Under act of Feb. 24, 1852.

1862-1888. Rept. of South Branch R.R.

In Documents as follows:

1862 in ann. repts. of r.r. and canal cos. 1862 : 59.
1863 " " " " " " " " 1863 : 43-44.
1864 " " " " " " " " 1864 : 9.
1865 " " " " " " " " 1865 : 9.
1866 " " " " " " " " 1866 : 11.
1867 " " " " " " " " 1867 : 13.
1868 " " " " " " " " 1868 : 84.*
1869 " " " " " " " " 1869 : 111.*
1870 " " stmts. " " " " " 1870 : 849.*
1871 " " " " " " " " 1871 : 44.
1872 " " " " " " " " 1872 : 70.
1873 " " " " " " " " 1873 : 77.
1874 " " " " " " " " 1874 : 75.
1875 " " " " " " " " 1875 : 86.
1876 " " " " " " " " 1876 : 81.
1877 " " " " " " " " 1877 : 113.
1878 " " " " " " " " 1878 : 100.
1879 " " " " " " " " 1879 : 103.
1880 " " " " " " " " 1880 : 99.
1881 " " " " " " " " 1881 : 108.
1882 " " " " " " " " 1882 : 118.
1883 " " " " " " " " 1883 : 141.
1884 " " " " " " " " 1884 : 131.
1885 " " " " " " " " 1885 : 143.
1886 " " " " " " " " 1886 : 176.
1887 " " " " " " " " 1887 : 205-206.
1888 " " " " " " " " 1888 : 193.

South Jersey R.R.

1893-1897. Rept. of South Jersey R.R. Co.

In Documents as follows:

1893 in ann. stmts. of r.r. and canal cos. 1893 : 287-288.
1894 " " " " " " " " 1894 : 289-291.
1895 " " " " " " " " 1895 : 297-298.
1896 " " " " " " " " 1896 : 246-247.
1897 " " " " " " " " 1897 : 252-253.

* Paging from Collected docs.

RAILROADS: INDIVIDUAL—cont'd

Sussex R.R.

1853-1902. Rept. of the Sussex R.R. Co.

In Documents as follows:

1853 in ann. repts. of r.r. and canal cos. 1853 : 36.
1854 " " " " " " " " 1854 : 43.
1855 " " " " " " " " 1855 : 51-52.
1856 " " " " " " " " 1856 : 19-20.
1857 " " " " " " " " 1857 : 29-30.
1858 " " " " " " " " 1858 : 767-768.*
1859 " " " " " " " " 1859 : 355-356.
1860 " " " " " " " " 1860 : 405-406.*
1861 " " " " " " " " 1861 : 31.
1862 " " " " " " " " 1862 : 51-52.
1863 " " " " " " " " 1863 : 63-64.
1864 " " " " " " " " 1864 : 67.
1865 " " " " " " " " 1865 : 67.
1866 not found.
1867 in ann. repts. of r.r. and canal cos. 1867 : 65.
1868 " " " " " " " " 1868 : 91.*
1869 " " " " " " " " 1869 : 121-122.*
1870 " " stmts. " " " " " 1870 : 860-861.*
1871 " " " " " " " " 1871 : 52-53.
1872 " " " " " " " " 1872 : 71.
1873 " " " " " " " " 1873 : 78.
1874 " " " " " " " " 1874 : 76.
1875 " " " " " " " " 1875 : 87.
1876 " " " " " " " " 1876 : 82.
1877 " " " " " " " " 1877 : 114.
1878 " " " " " " " " 1878 : 101-102.
1879 " " " " " " " " 1879 : 104-105.
1880 " " " " " " " " 1880 : 100-101.
1881 " " " " " " " " 1881 : 109.
1882 " " " " " " " " 1882 : 119.
1883 " " " " " " " " 1883 : 142-143.
1884 " " " " " " " " 1884 : 132-133.
1885 " " " " " " " " 1885 : 144-145.
1886 " " " " " " " " 1886 : 177-178.
1887 " " " " " " " " 1887 : 207-208.
1888 " " " " " " " " 1888 : 194-195.
1889 " " " " " " " " 1889 : 231-232.
1890 " " " " " " " " 1890 : 210-211.
1891 " " " " " " " " 1891 : 222-223.
1892 " " " " " " " " 1892 : 252-253.
1893 " " " " " " " " 1893 : 289-290.
1894 " " " " " " " " 1894 : 292-293.
1895 " " " " " " " " 1895 : 301-302.
1896 " " " " " " " " 1896 : 248-249.
1897 " " " " " " " " 1897 : 254-255.
1898 " " " " " " " " 1898 : 245-246.
1899 " " " " " " " " 1899 : 274-275.
1900 " " " " " " " " 1900 : 302-304.
1901 " " " " " " " " 1901 : 293-294.
1902 " " " " " " " " 1902 : 308-309.
1903 " " " " " " " " 1903 : 315-316.
1904 " " " " " " " " 1904 : 290-292.

Sussex and Warren R.R.

1851. Rept. of committee on corporations (Huyler) on supplement to act to incorporate Sussex and Warren R.R. Co., which asks repeal of sec. in charter permitting certain state officers when traveling in discharge of duties of their offices to pass free of charge. (Minutes of Assem. 1851: 872-873.)

Swedesboro Railroad

Under act of Feb. 24, 1852.

1869-1887. Rept. of Swedesboro R.R. Co.

In Documents as follows:

1869 in ann. repts. of r.r. and canal cos. 1869 : 91.*
1870 " " stmts. " " " " " 1870 : 833.*
1871 " " " " " " " " 1871 : 35.
1872 " " " " " " " " 1872 : 72.
1873 " " " " " " " " 1873 : 79.
1874 " " " " " " " " 1874 : 77.
1875 " " " " " " " " 1875 : 88.
1876 " " " " " " " " 1876 : 84.
1877 " " " " " " " " 1877 : 115.
1878 " " " " " " " " 1878 : 103.
1879 " " " " " " " " 1879 : 106.
1880 " " " " " " " " 1880 : 102.
1881 " " " " " " " " 1881 : 110.
1882 " " " " " " " " 1882 : 120.
1883 " " " " " " " " 1883 : 144.
1884 " " " " " " " " 1884 : 134.
1885 " " " " " " " " 1885 : 146-147.
1886 " " " " " " " " 1886 : 179-180.
1887 " " " " " " " " 1887 : 209-210.

RAILROADS: INDIVIDUAL—cont'd

Tidewater Railway

1884-1890. Rept. of Tidewater Rwy. Co.

In Documents as follows:

1884 in ann. stmts. of r.r. and canal cos. 1884 : 135.
1885 " " " " " " " " 1885 : 148.
1886 " " " " " " " " 1886 : 181-182.
1887 " " " " " " " " 1887 : 211-212.
1888 not found.
1889 in ann. stmts. of r.r. and canal cos. 1889 : 233-234.
1890 " " " " " " " " 1890 : 212-213.

Toms River R.R.

1882-1904. Rept. of Toms River R.R. Co.

In Documents as follows:

1882 in ann. stmts. of r.r. and canal cos. 1882 : 121.
1883 " " " " " " " " 1883 : 145.
1884 " " " " " " " " 1884 : 136.
1885 " " " " " " " " 1885 : 149.
1886 " " " " " " " " 1886 : 183.
1887 " " " " " " " " 1887 : 213.
1888 " " " " " " " " 1888 : 196.
1889 " " " " " " " " 1889 : 235.
1890 " " " " " " " " 1890 : 214.
1891 " " " " " " " " 1891 : 224.
1892 " " " " " " " " 1892 : 254.
1893 " " " " " " " " 1893 : 291-292.
1894 " " " " " " " " 1894 : 294-295.
1895 " " " " " " " " 1895 : 303-304.
1896 " " " " " " " " 1896 : 250.
1897 " " " " " " " " 1897 : 256.
1898 " " " " " " " " 1898 : 247.
1899 " " " " " " " " 1899 : 276.
1900 " " " " " " " " 1900 : 305-306.
1901 " " " " " " " " 1901 : 295-296.
1902 " " " " " " " " 1902 : 310-311.
1903 " " " " " " " " 1903 : 317-318.
1904 " " " " " " " " 1904 : 293-294.

Toms River and Barnegat R.R.

1893-1904. Rept. of Toms River and Barnegat R.R. Co

In Documents as follows:

1893 in ann. stmts. of r.r. and canal cos. 1893 : 293-294.
1894 " " " " " " " " 1894 : 296-297.
1895 " " " " " " " " 1895 : 305-306.
1896 " " " " " " " " 1896 : 251-252.
1897 " " " " " " " " 1897 : 257-258.
1898 " " " " " " " " 1898 : 248-249.
1899 " " " " " " " " 1899 : 277-278.
1900 " " " " " " " " 1900 : 307-308.
1901 " " " " " " " " 1901 : 297-298.
1902 " " " " " " " " 1902 : 312-313.
1903 " " " " " " " " 1903 : 319-320.
1904 " " " " " " " " 1904 : 295-296.

Toms River and Waretown R.R.

1883-1892. Rept. of Toms River and Waretown R.R Co.

In Documents as follows:

1883 in ann. stmts. of r.r. and canal cos. 1883 : 146.
1884 " " " " " " " " 1884 : 137.
1885 " " " " " " " " 1885 : 150-151.
1886 " " " " " " " " 1886 : 184.
1887 " " " " " " " " 1887 : 214-215.
1888 " " " " " " " " 1888 : 197-198.
1889 " " " " " " " " 1889 : 236-237.
1890 " " " " " " " " 1890 : 215-216.
1891 " " " " " " " " 1891 : 225-226.
1892 " " " " " " " " 1892 : 255-256.

Trenton, Lawrenceville and Princeton R.R.

1900-1904. Rept. of Trenton, Lawrenceville and Princeton R.R. Co.

In Documents as follows:

1900 in ann. stmts. of r.r. and canal cos. 1900 : 309-310.
1901 " " " " " " " " 1901 : 299-300.
1902 " " " " " " " " 1902 : 314-315.
1903 " " " " " " " " 1903 : 321-322.
1904 " " " " " " " " 1904 : 297-299.

Trenton and New Brunswick R.R.

1903-1904. Rept. of Trenton and New Brunswick R.R. Co.

In Documents as follows:

1903 in ann. stmts. of r.r. and canal cos. 1903 : 323-324.
1904 " " " " " " " " 1904 : 300-301.

* Paging from Collected docs.

RAILROADS: INDIVIDUAL—cont'd

Tuckerton R.R.

serial

1872-1904. Rept. of Tuckerton R.R. Co.

In Documents as follows:

1872 in ann. stmts. of r.r. and canal cos. 1872 : 85.
1873 " " repts. " " " " " 1873 : 81.
1874 " " " " " " " " 1874 : 78-79.
1875 " " " " " " " " 1875 : 89-90.
1876 " " " " " " " " 1876 : 85-86.
1877 " " " " " " " " 1877 : 116-117.
1878 " " " " " " " " 1878 : 104-105.
1879 " " " " " " " " 1879 : 107-108.
1880 " " " " " " " " 1880 : 103.
1881 " " " " " " " " 1881 : 111.
1882 " " " " " " " " 1882 : 122.
1883 " " " " " " " " 1883 : 147.
1884 " " " " " " " " 1884 : 138.
1885 " " " " " " " " 1885 : 152.
1886 " " " " " " " " 1886 : 185-186.
1887 " " " " " " " " 1887 : 216-217.
1888 " " " " " " " " 1888 : 199-200.
1889 " " " " " " " " 1889 : 238-239.
1890 " " " " " " " " 1890 : 217.
1891 " " " " " " " " 1891 : 227-228.
1892 " " " " " " " " 1892 : 257-258.
1893 " " " " " " " " 1893 : 295-296.
1894 " " " " " " " " 1894 : 298-299.
1895 " " " " " " " " 1895 : 307-308.
1896 " " " " " " " " 1896 : 253-254.
1897 " " " " " " " " 1897 : 259.
1898 " " " " " " " " 1898 : 250.
1899 " " " " " " " " 1899 : 279.
1900 " " " " " " " " 1900 : 311-312.
1901 " " " " " " " " 1901 : 301-302.
1902 " " " " " " " " 1902 : 316-317.
1903 " " " " " " " " 1903 : 325-326.
1904 " " " " " " " " 1904 : 302-303.

non-serial

1878. See above, the general group, this date.

Union Transportation Co.

1889-1904. Rept. of Union Transportation Co. Lessees of Pemberton and Hightstown R.R.

In Documents as follows:

1889 in ann. stmts. of r.r. and canal cos. 1889 : 240-241.
1890 " " " " " " " 1890 : 218.
1891-1893 not found.
1894 in ann. stmts. of r.r. and canal cos. 1894 : 300.
1895 " " " " " " " 1895 : 309-310.
1896 " " " " " " " 1896 : 255-256.
1897 " " " " " " " 1897 : 260-261.
1898 " " " " " " " 1898 : 251.
1899 " " " " " " " 1899 : 280-281.
1900 " " " " " " " 1900 : 313.
1901 " " " " " " " 1901 : 303-304.
1902 " " " " " " " 1902 : 318-319.
1903 " " " " " " " 1903 : 327-328.
1904 " " " " " " " 1904 : 304-305.

United New Jersey R.R. and Canal Co.

Under a certificate of the secretary of state, May 18, 1872, the Delaware and Raritan Canal Co., the Camden and Amboy R.R. and Transportation Co. and the N. J. R.R. and Transportation Co. were authorized to adopt the corporate name of United N. J. Railroad and Canal Co.

The Camden and Amboy R.R. was incorporated in 1830, the Delaware and Raritan Canal the same year; they were consolidated by act of Feb., 1831, becoming the "Joint Companies." In 1836 the joint companies gained control of the Phila. and Trenton R.R. and in 1867 entered into an agreement with the N. J. R.R. and Transportation Co.; henceforth the "United Companies."

See also, Finance: State. Investments.

serial

A

1 series

Under act of April 16, 1846 and suppl., March 9, 1848.

1847-1871. Rept. of the state directors of the Delaware and Raritan Canal and Camden and Amboy R.R. and Transportation cos. ["Joint Companies"].

RAILROADS: INDIVIDUAL—cont'd

United New Jersey R.R. and Canal Co.—cont'd

serial—cont'd

A—cont'd

1 series—cont'd

Checklist

John J. Chetwood, Wm. Irick, state directors

1847 dept. ed. Trenton: Prtd. by Sherman & Harron, 1848. 36 pp.
Copy seen in the N. J. State Library. 500 copies were ordered prtd. (Minutes of Assem. 1848: 84-85; Sen. jol. 1848: 106-107.)
—— doc. ed. (Senate). n. t. p. pp. 35-65.
—— doc. ed. (Assem.). n. t. p. pp. 49-79.
1848 dept. ed. Trenton: Prtd. by Sherman & Harron, 1849. 36 pp.
Copies seen in the N. J. State Library, N. Y. Public Library and in Princeton University Library. The usual no. of copies were ordered prtd. (Minutes of Assem. 1849: 423); 350 copies (Sen. jol. 1849: 434).
—— doc. ed. (Senate). n. t. p. pp. 435-464.
—— doc. ed. (Assem.). n. t. p. pp. 393-422.
1849 dept. ed. Trenton: Prtd. by Sherman and Harron, 1850. 32 pp.
Two copies seen in the N. J. State Library. The usual no. were ordered prtd. (Minutes of Assem. 1850: 411.)
—— doc. ed. (Senate). n. t. p. pp. 68-93.
—— doc. ed. (Assem.). n. t. p. pp. 384-410.

Thos. Milnor, Thos. Arrowsmith, state directors

1850 dept. ed. Trenton: M. R. Hamilton, 1851. 29 pp.
—— doc. ed. (Senate). Not found.
—— doc. ed. (Assem.). n. t. p. pp. 144-172.
1851 dept. ed. Trenton: True American Office, 1852. 29 pp.
—— doc. ed. n. t. p. pp. 321-150 [i. e. 350].

Wm. G. Steele, Saml. N. Haines, state directors

1852 dept. ed. Trenton: True American Office, 1853. 34 pp.
—— doc. ed. Trenton: Office of True American, 1853. 34 pp.
1853 dept. ed. Trenton: True American Office, 1854. 28 pp.
—— doc. ed. h. t. p. 28 pp.
1854 dept. ed. New Brunswick: Fredonian Office, 1855. 23 pp.
—— doc. ed. n. t. p. pp. 544-564.

L. F. Fisher, Jas. B. Burnet, state directors

1855 dept. ed. Trenton: Office of "True American," 1856. 23 pp.
—— doc. ed. n. p., n. d. 23 pp.
1856 dept. ed. Trenton: Prtd. at the "True American" Office, 1857. 27 pp.
—— doc. ed. n. t. p. pp. 1021-1043.

Henry Hilliard, Jos. O. Johnson, state directors

1857 dept. ed. Trenton: "True American" Office, 1858. 28 pp.
—— doc. ed. n. p., n. d. pp. 901-986.

Henry Hilliard, Isaiah Woolston, state directors

1858 dept. ed. Trenton: Prtd. at the "State Gazette and Republican" Office, 1859. 28 pp.
—— dept. ed. Trenton: Prtd. at the "True American" Office, 1859. 28 pp.
—— doc. ed. n. p., n. d. pp. 311-334.

Jacob Herbert, Theo. P. Howell, state directors

1859 dept. ed. Not found.
—— doc. ed. n. t. p. pp. 271-294.

A. W. Markley, Wm. Paterson, state directors

1860 dept. ed. Trenton: Prtd. at the "True American" Office, 1861. 28 pp.
—— doc. ed. (Senate). n. t. p. pp. 323-350.
—— doc. ed. (Assem.). h. t. p. pp. 107-134.

Ephraim Marsh, John S. Read, state directors

1861 dept. ed. Trenton: "True American" Office, 1862. 24 pp.
—— doc. ed. Jersey City: J. H. Lyon, 1862. 20 pp.

Wm. Paterson, Geo. Black, state directors

1862 dept. ed. Trenton: Prtd. by D. Naar, "True American" Office, 1863. 21 pp.
—— doc. ed. Trenton: D. Naar, "True American" Office, 1863. 21 pp.
1863 dept. ed. Trenton: Prtd. by D. Naar, "True American" Office, 1864. 19 (2) pp.
—— doc. ed. Trenton: D. Naar, "True American" Office, 1864. 19 (2) pp.

RAILROADS: INDIVIDUAL—cont'd

United New Jersey R.R. and Canal Co.—cont'd

serial—cont'd

A—cont'd

1 series—cont'd

Checklist—cont'd

1864 dept. ed. Jersey City: Prtd. by J. H. Lyon, 1865. 17 (2) pp.
—— doc. ed. Jersey City: J. H. Lyon, 1865. 17 (2) pp.
1865 dept. ed. Trenton: Prtd. at the "State Gazette" Office, 1866. 16 pp.
—— doc. ed. n. p., n. d. pp. 255-270.

Saml. Stockton, B. G. Clarke, state directors

1866 dept. ed. Not found.
" doc. ed. h. t. p. pp. 599-613.
1867 dept. ed. Trenton: True American Office, 1868. 13 (2) pp.
Sometimes bound with "ann. stmts. of r.r. and canal cos."
—— doc. ed. h. t. p. pp. 867-881.

In Collected docs. as follows:

1847 in Senate jol. 1848: 35-65.
" " Minutes of Assem. 1848: 49-79.
1848 in Senate jol. 1849: 435-464.
" " Votes of Assem. 1849: 393-422.
1849 " Senate jol. 1850: 68-93.
" " Minutes of Assem. 1850: 384-410.
1850 " " " " 1851: 144-172.
1851 " App. to Senate jol. 1852: 321-150 [i. e. 350].
" " " " House " 1852: 321-150 [i. e. 350].
1852 " " " Senate " 1853.
" " " " House " 1853.
1853 " " " Senate " 1854, doc. I.
" " " " House " 1854, doc. I.
1854 " " " Senate " 1855: 544-564.
" " " " House " 1855: 544-564.
1855 " " " House " 1856 [D].
1856 " " " Senate " 1857: 1021-1043.
" " " " House " 1857: 1021-1043.
1857 " " " Senate " 1858: 901-986.
" " " " House " 1858: 901-986.
1858 " " " Senate " 1859: 311-334.
" " " " House " 1859: 311-334.
1859 " " " Senate " 1860: 271-294.
" " " " House " 1860: 271-294.
1860 " " " Senate " 1861: 323-350.
" " " " House " 1861: 107-134.
1861 in Legisl. docs. 1862.
1862 " " " 1863.
1863 " " " 1864.
1864 " " " 1865.
1865 " " " 1866: 255-270.
1866 " " " 1867: 599-613.
1867 " " " 1868: 867-881.

2 series

1868-1871. Rept. of the state directors of the joint companies [Delaware and Raritan Canal and Camden and Amboy R.R.] and of the United Companies [incl. N. J. R.R. and Transportation Co.].

Checklist

A. A. Hardenburgh, Wm. Paterson, state directors

1868 dept. ed. Trenton: Prtd. at the True American Office, 1869. 15 pp.
—— doc. ed. n. t. p. pp. 115-129.

Wm. Paterson, Danl. Budd, state directors

1869 dept. ed. Trenton: Prtd. at the True American Office, 1870. 18 pp.
—— doc. ed. h. t. p. pp. 145-162.
1870 dept. ed. Not found.
—— doc. ed. h. t. p. pp. 903-910.

David B. Gill, Geo. Richards, state directors

1871. No separate copy found.
Seen only in ann. repts. of r.r. and canal cos. 1871: 3-5.

In Collected docs. as follows:

1868 in Legisl. docs. 1869: 115-129.
1869 " " " 1870: 145-162.
1870 " " " 1871: 903-910.

3 series

1873-1904. Rept. of the state director of the United R.R. and Canal cos. of N. J.

Checklist

1873-1904. No separate copies found.

In Documents as follows:

J. W. Allen, state director

1873 in ann. stmts. of r.r. and canal cos. 1873: 11.

RAILROADS: INDIVIDUAL—cont'd

United New Jersey R.R. and Canal Co.—cont'd

serial—cont'd

A—cont'd

3 series—cont'd

Checklist—cont'd

Chas. A. Butts, state director

1874 in ann. stmts. of r.r. and canal cos. 1874: 5.
1875 " " " " " " " " 1875: 5.
1876 " " " " " " " " 1876: 5.

Wm. Paterson, state director

1877 in ann. stmts. of r.r. and canal cos. 1877: 5.
1878 " " " " " " " " 1878: 5.

Chas. A. Butts, state director

1879 in ann. stmts. of r.r. and canal cos. 1879: 5.
1880 " " " " " " " " 1880: 5.
1881 " " " " " " " " 1881: 5.
1882 " " " " " " " " 1882: 5-6.
1883 " " " " " " " " 1883: 5.
1884 " " " " " " " " 1884: 5.
1885 " " " " " " " " 1885: 5.
1886 " " " " " " " " 1886: 5-6.
1887 " " " " " " " " 1887: 5.

Chas. Burrows, state director

1888 in ann. stmts. of r.r. and canal cos. 1888: 5.

E. F. C. Young, state director

1889 in ann. stmts. of r.r. and canal cos. 1889: 5.
1890 " " " " " " " " 1890: 5.
1891 " " " " " " " " 1891: 5.
1892 " " " " " " " " 1892: 5.
1893 " " " " " " " " 1893: 5.

Wm. Clark, state director

1894 in ann. stmts. of r.r. and canal cos. 1894: 5.
1895 " " " " " " " " 1895: 5.
1896 " " " " " " " " 1896: 5.

W. Campbell Clark, state director

1897 in ann. stmts. of r.r. and canal cos. 1897: 5.
1898 " " " " " " " " 1898: 5.

Chas. Bradley, state director

1899 in ann. stmts. of r.r. and canal cos. 1899: 5.
1900 " " " " " " " " 1900: 5.
1901 " " " " " " " " 1901: 5.
1902 " " " " " " " " 1902: 5-6.
1903 " " " " " " " " 1903: 5.
1904 " " " " " " " " 1904: 5-6.

B

1 series

Under act of Feb. 24, 1852 and suppl., March 11, 1853.

1853-1867. Rept. of Del. and Raritan Canal and Camden and Amboy R.R. cos.

In Documents as follows:

1853 in ann repts. of r.r. and canal cos 1854 [i. e. 1853]: 5-10.
1854 in ann. repts. of r.r. and canal cos. 1854: 5-9.
1855 " " " " " " " " 1855: 5-14.
1856 " " " " " " " " 1856: 3-7.
1857 " " " " " " " " 1857: 3-7.
1858 " " " " " " " " 1858: 745-748.*
1859 " " " " " " " " 1859: 297-301.*
1860 " " " " " " " " 1860: 353-357.*
1861 " " " " " " " " 1861: 3-6.
1862 " " " " " " " " 1862: 3-8.
1863 " " " " " " " " 1863: 3-7.
1864 " " " " " " " " 1864: 15-19.
1865 " " " " " " " " 1865: 15-19.
1866 " " " " " " " " 1866: 17-21.
1867 " " " " " " " " 1867: 19-23.

2 series

1868-1871. Rept. of the Delaware and Raritan Canal Co., the Camden and Amboy R.R. and Transportation Co., and the N. J. R.R. and Transportation Co. [or the United N. J. R.R. and Canal cos.].†

In Documents as follows:

1868 in ann. repts. of r.r. and canal cos. 1868: 35-43.*
1869 " " " " " " " " 1869: 57-66.*
1870 " " stmts. " " " " " 1870: 791-802.*
1871 " " " " " " " " 1871: 9-16.
1872 " " " " " " " " 1872: 74-84.

* Paging from Collected docs.
†The corporation title "United N. J. Railroad and Canal Co.," granted in 1872, was not used in the reports until 1877.

RAILROADS: INDIVIDUAL—cont'd

United New Jersey R.R. and Canal Co.—cont'd

serial—cont'd

B—cont'd

2 series—cont'd

1873 in ann. stmts. of r.r. and canal cos. 1873 : 82-95.
1874 " " " " " " " " 1874 : 80-91.
1875 " " " " " " " " 1875 : 91-103.
1876 " " " " " " " " 1876 : 87-102.
1877 " " " " " " " " 1877 : 118-131.
1878 " " " " " " " " 1878 : 106-118.
1879 " " " " " " " " 1879 : 109-125.
1880 " " " " " " " " 1880 : 104-124.
1881 " " " " " " " " 1881 : 112-134.
1882 " " " " " " " " 1882 : 123-143.
1883 " " " " " " " " 1883 : 148-174.
1884 " " " " " " " " 1884 : 139-164.
1885 " " " " " " " " 1885 : 153-188.
1886 " " " " " " " " 1886 : 187-223.
1887 " " " " " " " " 1887 : 218-264.
1888 " " " " " " " " 1888 : 201-251.
1889 " " " " " " " " 1889 : 242-294.
1890 " " " " " " " " 1890 : 219-271.
1891 " " " " " " " " 1891 : 229-278.
1892 " " " " " " " " 1892 : 259-309.
1893 " " " " " " " " 1893 : 297-338.
1894 " " " " " " " " 1894 : 301-339.
1895 " " " " " " " " 1895 : 311-345.
1896 " " " " " " " " 1896 : 257-285.
1897 " " " " " " " " 1897 : 262-289.
1898 " " " " " " " " 1898 : 252-284.
1899 " " " " " " " " 1899 : 282-319.
1900 " " " " " " " " 1900 : 314-354.
1901 " " " " " " " " 1901 : 305-340.
1902 " " " " " " " " 1902 : 320-373.
1903 " " " " " " " " 1903 : 329-386.
1904 " " " " " " " " 1904 : 306-356.

non-serial

1820. Propriety of rwy. from some point on the Delaware, near Phila. to point on the Raritan near Amboy to be considered. (Govs. mess. (Vroom) Jan. 7, 1830.)

1831. Camden and Amboy R.R. to be put into operation from Amboy to Bordentown early following season; state's interest therein. (*Same* (Vroom) Oct. 27, 1831.)

——. Exemplification of the assent of the Camden and Amboy R.R. and Transportation Co. to the act rel. to that road. (Votes of Assem. 1830/1: 181.)

——. Rept. from the committee (Mickle) to whom was referred res. rel. to Camden and Amboy R.R. and Transportation Co. (Jol. Legisl. Council Jan. 1831: 39.)

——. Further rept. from the committee (Mickle) to whom was referred a res. rel. to the Camden and Amboy R.R. and Transportation Co., with a communication from the secy. of that co. (*Same* Jan. 1831: 42.)

1832. R.R. from the Del. to the Raritan in use from Bordentown to Hightstown; expected that line will be completed to Amboy before winter. (Govs. mess. (Vroom) Oct. 24, 1832.)

1832-1834. Treasurer's rept. (Parker) as to no. of passengers, amt. of goods, wares and mdse. transported over state on Camden and Amboy R.R. and Transportation Co., amt. of money recd. from treasurer of said co. up to Jan. 1, 1834, by way of transit duties, dividends on stock or otherwise, with date when the co. commenced transporting passengers, etc. (Jol. Legisl. Council 1833/4: 96-98.)
Ordered prtd. (Jol. Legisl. Council 1833/4 : 99.) Separate copy not found.

1834. See Canals: Individual. Delaware and Raritan Canal, this date.

1835. Memorial and remonstrance of Delaware and Raritan Canal Co. and Camden and Amboy R.R. and Transportation Co. agst. passage of act rel. to extension of charter of Trenton and New Brunswick Turnpike Co. (Minutes of Assem. 1834/5: 145-152.)

——. Same, separate. [Bordentown, 1835.]
Not seen. Entry from Bowker.

RAILROADS: INDIVIDUAL—cont'd

United New Jersey R.R. and Canal Co.—cont'd

non-serial—cont'd

1835. Letter from Robt. F. Stockton, pres. of Delaware and Raritan Canal Co., with acc. stmts., in reply to council res. of Jan. 8, requesting rept. of expenditures from commencement (1832) to Jan. 1, 1835, amt. of goods transported, etc. (Jol. Legisl. Council 1834/5: 97-101.)
Includes stmts. of Camden and Amboy R.R. and Transportation Co.

——. Same, separate.
Not seen. Ordered prtd. (Jol. Legisl. Council 1833/4 : 97.)

1836. Rept. from the committee (Chetwood) rel. to investigation of stock and concerns of Delaware and Raritan Canal and Camden and Amboy R.R. cos. (Votes of Assem. 1835/6: 410-412.)

——. Same, separate.
Not seen. Ordered prtd. (Votes of Assem. 1835/6 : 410-412.)

——. Rept. of the committee apptd. to offer to the state of N. J. the Delaware and Raritan Canal and Feeder, and the Camden and Amboy R.R. with their appendages. Princeton: Prtd. by J. Bogart, 1836. 37 pp.
Copy seen in the State Library, Trenton. This is not a state publication. It is entered here, however, in explanation of the entries under Jan. 25, 1836, and Feb. 14, 1836.

——. Jan. 25. Rept. from committee (Valentine) apptd. to inquire of Delaware and Raritan Canal and Camden and Amboy R.R. and Transportation cos., upon what terms they would transfer their whole works and charter privileges to state. (Votes of Assem. 1835/6: 278-282.)

——. Same, separate.
Not seen. 1000 copies ordered prtd. (Votes of Assem. 1835/6 : 282.)

——. Feb. 14. Rept. of committee (Jackson) to whom had been referred the proposition of Delaware and Raritan Canal and Camden and Amboy R.R. and Transportation cos. (Votes of Assem. 1835/6: 371-372.)

1837. Rept. of majority (Hunt) of committee on enquiry by whom and by what authority, and with what intent or purpose, a r.r. from the Delaware bridge near Trenton, to the line of the Delaware and Raritan Canal, and to New Brunswick, is constructed, etc. (Votes of Assem. 1836/7: 710-716.)

——. Same, separate.
Not seen. 500 copies were ordered prtd. (Votes of Assem. 1836/7 : 716.)

——. Rept. of minority. (Blane). (Votes of Assem. 1836/7: 717-757.)

——. Same, separate, entitled "Rept. of the minority of the committee of enquiry, rel. to the Railroad at Trenton . . . . " Trenton: Prtd. by J. Justice & Son, 1837. 43 pp.
Copy seen in Free Public Library of Jersey City. 500 copies were ordered prtd. (House jol. 1836/7 : 757.)

——. Rept. of Bordentown and South Amboy Turnpike Co.; damages to the turnpike by Camden and Amboy R.R. Co., etc. (Votes of Assem. 1836/7: 821-824.)

1838. Communication from the directors, on the part of the state, of the Delaware and Raritan Canal, and Camden and Amboy R.R. and Transportation cos. asking influence of the legisl. with the Secy. of the Navy to prevent service of Capt. Stockton in the navy, his presence being necessary to the companies and the state. (*Same* 1838/9: 42.)

——. Rept. of committee (Archer) on communication of directors, on the part of the state of the Camden and Amboy R.R. and Transportation Co. and the Delaware and Raritan Canal, rel. to Capt. R. F. Stockton. (*Same* 1838/9: 157-158.)

RAILROADS: INDIVIDUAL—cont'd

United New Jersey R.R. and Canal Co.—cont'd

non-serial—cont'd

1838. Communication from the president of the Delaware and Raritan Canal Co., with engr.'s rept. (Ashbel Welch) as to completion, etc. (*Same* 1837/8: 510-511.)

——. See Taxation. Corporations. Railroad, this date.

1840. Communication from state directors of Delaware and Raritan Canal and Camden and Amboy R.R. and Transportation Co., accompanying proceedings of a meeting of stockholders and rept. of directors to stockholders. (Votes of Assem. 1839/40: 310-320.)

The state directors were Joseph Kaighn and R. S. Field.

1841. Delaware and Raritan Canal and Camden and Amboy R.R. and Transportation cos. united into one by act of 1831; privileges conferred by acts of 1832 and 1837. (Govs. mess. (Pennington) Oct. 26, 1841.)

1846. Preambles and res. rel. to repts. required from the Delaware and Raritan Canal and Camden and Amboy R.R. and Transportation cos. (Sen. jol. 1846: 699-701.)

——. Same, separate.

Not seen. Ordered prtd. (Sen. jol. 1846: 701.)

1847. Rept. of committee on judiciary (Leupp) on memorials of citizens of Trenton and its vicinity rel. to Delaware and Raritan Canal Co. and Camden and Amboy R.R. Co. (Sen. jol. 1847: 560-563.)

——. Same, separate.

Not seen. Ordered prtd. (Sen. jol. 1847: 564.)

1849. Charges preferred by "a citizen of Burlington" agst. Delaware and Raritan Canal and Camden and Amboy R.R. and Transportation cos.; apptmt. of investigating committee recommended. (Govs. mess. (Haines) Jan. 10, 1849: 14-15.)

1850. Rept. of comrs. apptd. to investigate charges made agst. directors of the Delaware and Raritan Canal and Camden and Amboy R.R. Trenton: Prtd. by Phillips & Boswell, 1850. 79, 102, 187 pp.

Uncommon with the app. (187 pp.). One of the longest of the early investigations into working of r.rs. in America. The charges made by the author of the pamphlet who signed himself "A citizen of Burlington" [i. e. Henry C. Carey] were that the accounts for the whole system had been falsified. The New York Public Library has a copy of this rept. containing 79, 102 pp. It has also an edition of the communication from "A citizen of Burlington" entitled, Review of the late comrs. for investigating the affairs of the joint cos. Philadelphia: L. R. Bailey, 1850. 78 pp. The only complete copy seen was in the N. J. Hist. Socy., Newark. The 79 pp. division was also seen in the State Library, Trenton. 3000 copies were ordered prtd. (Minutes of Assem. 1850: 559-560.) The comrs. were Aaron Robertson, James S. Hulme and A. Wurts.

——. Further stmt. of facts rel. to proceedings of comrs. for investigation of affairs of jt. r.r. and canal cos.; by Henry C. Carey. (Minutes of Assem. 1850: 682-692.)

——. Same, separate.

Not seen. Usual no. of copies ordered prtd. (Minutes of Assem. 1850: 692.)

——. Rept. of joint committee on printing (Buzby) as to what part of rept. of comrs. apptd. to investigate charges agst. Delaware and Raritan Canal and Camden and Amboy R.R. and Transportation cos. should be prtd. (Minutes of Assem. 1850: 578-580.)

1851. Communication from H. C. Carey exposing errors and omissions in rept. made last sess. by comrs. to investigate affairs of joint companies. (*Same* 1851: 138-141.)

1852. Letter to Aaron Robertson, chrm. of comn. for investigating affairs of the jt. cos.

Not seen. Entry from Bowker.

——. A letter to James S. Hulme, late comr. for investigating the affairs of the joint cos.

Not seen. Entry from Bowker.

RAILROADS: INDIVIDUAL—cont'd

United New Jersey R.R. and Canal Co.—cont'd

non-serial—cont'd

1853. Rept. of special committee (Kanouse) rel. to creation of sinking fund for extinguishment of exclusive privileges of Camden and Amboy R.R. and Transportation Co. (Minutes of Assem. 1853: 687-698.)

——. Same, separate. Trenton: Prtd. at the True American Office, 1853. 15 pp.

1854. See above, Railroads, this date.

——. Report of special committee (Mills) accompanying suppl. to act relative to Delaware and Raritan Canal and Camden and Amboy R.R. and Transportation cos. Trenton: True American Office, 1854. 10 pp.

——. Same. (Minutes of Assem. 1854: 670-673.)

——. Rept. of special committee (Mulford) apptd. to inquire of Delaware and Raritan Canal and Camden and Amboy R.R. cos. whether they are willing to surrender to state whole of their works, and if so, upon what terms. (Sen. jol. 1854: 213-231.)

——. Same, separate.

Not seen. Ordered prtd. (Sen. jol. 1854: 232.)

——. Answer of Robert F. Stockton in behalf of the jt. board of the D. & R. Canal and C. & A. R.R. cos. to a committee of the Senate of New Jersey in rel. to surrendering the works of the cos. to the state. Trenton: Prtd. at the True American office, 1854. 22 pp.

Copy seen in the State Library, Trenton.
The document is embodied in the committee rept. entered directly above.

1855. Artificial features of N. J.; by E. I. Viele. (2 A.R. geol. survey 1855: 31-41.)

Internal improvements; canals (Delaware and Raritan, Morris); r.rs. (Camden and Amboy, N. J., Central R.R. of N. J., Morris and Essex, Belvidere, Delaware, Warren, Flemington, Freehold and Jamesburg, Burlington and Mount Holly, Sussex Mine, Millstone and New Brunswick, Camden and Atlantic, Paterson and Hudson River, Paterson and Ramapo, N. Y. and Erie, Del. and Hudson, West Jersey, Del. and Raritan Bay, Camden, Pemberton and Freehold).

1860. More circumspection desirable in looking after interests of state in joint companies; suggestions. (Govs. mess. (Newell) Jan. 11, 1860.)

——. Rept. of the committee on corporations (Campbell) on so much of the Govs. mess. as relates to joint cos. and other r.r. cos. of the state. (Sen. jol. 1860: 233-235.)

——. Same, separate.

Not seen. 500 copies were ordered prtd. (Sen. jol. 1860: 235.)

1866. Opinion of comptroller and Gov. as to whether or not it is for interest of state to subscribe for new or increased capital stock of Delaware and Raritan Canal and Camden and Amboy R.R. and Transportation cos. (A.R. comptroller 1865/6: 20-21.)

1868. United r.r. and canal cos. deposited in treasury bond for $500,000 payable with interest from date at 7%, amt. of award of comrs. in favor of state for shore front of Harsimus Cove property; suggestion that $150,000 of this be appropriated to war fund to discharge indebtedness of state fund to said fund, and that residue be retained for future uses of state. (*Same* 1867/8: 19-20.)

1869. Memorial of the United Delaware and Raritan Canal Co., Camden and Amboy R.R. and Transportation Co. and N. J. R.R. and Transportation Co. Trenton: Prtd. at the True American Office, 1869. 20 pp.

Copy seen in the N. Y. Public Library.

——. See above, Penn. R.R. Co., under date 1884.

1895. See above, Central R.R. of N. J., this date.

RAILROADS: INDIVIDUAL—cont'd

United New Jersey R.R. and Canal Co.—cont'd

RECEIPTS AND EXPENDITURES

1872/76-1872/04. Stmt. of amts. charged and credited to construction, real estate and Harsimus Cove on acct. of permanent improvements on the United Railroads of New Jersey, each year.

In Documents as follows:

1872/6 in ann. stmts. of r.r. and canal cos. 1876 : 12-13.
1872/7 " " " " " " " " 1877 : 12-13.
1872/8 " " " " " " " " 1878 : 11-13.
1872/9 " " " " " " " " 1879 : 11-12.
1872/9-1880 in ann. stmts. of r.r. and canal cos. 1880 : 11-12.
The stmt. has but two items, the period 1872/9 and the year, 1880.
1872/9-1881 in ann. stmts. of r.r. and canal cos. 1881 : 11-12.
1872/9, 1880, 1881.
1872/9-1882 in ann. stmts. of r.r. and canal cos. 1882 : 11-12.
1872/9, 1880, 1881, 1882.
1872/80-1884 in ann. stmts. of r.r. and canal cos. 1884 : 13-14.
1872/80, 1881, 1882, 1883, 1884.
1872/80-1885 in ann. stmts. of r.r. and canal cos. 1885 : 13-15.
1872/80, 1881, 1882, 1883, 1884, 1885.
1872/80-1886 in ann. stmts. of r.r. and canal cos. 1886 : 13-15.
1872/80, 1881, 1882, 1883, 1884, 1885, 1886.
1872/83 in ann. stmts. of r.r. and canal cos. 1883 : 11-14. Amt. for each year.
1872/86-1887 in ann. stmts. of r.r. and canal cos. 1887 : 14-16.
Period 1872/86 and year 1887.
1872/87-1888 in ann. stmts. of r.r. and canal cos. 1888 : 13-15.
1872/88-1889 in ann. stmts. of r.r. and canal cos. 1889 : 12-14.
1872/89-1890 in ann. stmts. of r.r. and canal cos. 1890 : 11-13.
1872/90-1891 in ann. stmts. of r.r. and canal cos. 1891 : 10-12.
1872/91-1892 in ann. stmts. of r.r. and canal cos. 1892 : 10-11.
1872/92-1893 in ann. stmts. of r.r. and canal cos. 1893 : 10-12.
1872/93-1894 in ann. stmts. of r.r. and canal cos. 1894 : 10-12.
1872/94-1895 in ann. stmts. of r.r. and canal cos. 1895 : 10-12.
1872/95-1896 in ann. stmts. of r.r. and canal cos. 1896 : 11-12.
1872/96-1897 in ann. stmts. of r.r. and canal cos. 1897 : 12-13.
1872/97-1898 in ann. stmts. of r.r. and canal cos. 1898 : 12-13.
1872/98-1899 in ann. stmts. of r.r. and canal cos. 1899 : 12-13.
1872/99-1900 in ann. stmts. of r.r. and canal cos. 1900 : 12-13.
1872/00-1901 in ann. stmts. of r.r. and canal cos. 1901 : 12-13.
1872/01-1902 in ann. stmts. of r.r. and canal cos. 1902 : 12-13.
1872/02-1903 in ann. stmts. of r.r. and canal cos. 1903 : 12-13.
1872/03-1904 in ann. stmts. of r.r. and canal cos. 1904 : 12-13.

TAXATION; see TAXATION: STATE. CORPORATIONS. RAILROADS

TRANSIT DUTIES; see TAXATION: STATE. CORPORATIONS. RAILROADS

Vincentown Branch of the Burlington R.R.

1864-1904. Rept. of Vincentown Branch of the Burlington Co. R.R.

In Documents as follows:

1864 in ann. repts. of r.r. and canal cos. 1864 : 33-34.
1865-1866 not found.
1867 in ann. repts. of r.r. and canal cos. 1867 : 85.
1868 " " " " " " " " 1868 : 61-62.*
1869 " " " " " " " " 1869 : 83.*
1870 " " stmts. " " " " " 1870 : 823-824.*
1871 " " " " " " " " 1871 : 28.
1872 " " " " " " " " 1872 : 86.
1873 " " " " " " " " 1873 : 97.
1874 " " " " " " " " 1874 : 90.
1875 " " " " " " " " 1875 : 104.
1876 " " " " " " " " 1876 : 103.
1877 " " " " " " " " 1877 : 132.
1878 " " " " " " " " 1878 : 119.

RAILROADS: INDIVIDUAL—cont'd

Vincentown Branch of the Burlington R.R.—cont'd

1879 in ann. stmts. of r.r. and canal cos. 1879 : 126-127.
1880 " " " " " " " " 1880 : 125-126.
1881 " " " " " " " " 1881 : 136-137.
1882 " " " " " " " " 1882 : 144.
1883 " " " " " " " " 1883 : 175-176.
1884 " " " " " " " " 1884 : 165-166.
1885 " " " " " " " " 1885 : 189-190.
1886 " " " " " " " " 1886 : 224-225.
1887 " " " " " " " " 1887 : 265-266.
1888 " " " " " " " " 1888 : 252-253.
1889 " " " " " " " " 1889 : 295-296.
1890 " " " " " " " " 1890 : 272-273.
1891 " " " " " " " " 1891 : 279-280.
1892 " " " " " " " " 1892 : 310-311.
1893 " " " " " " " " 1893 : 339-340.
1894 " " " " " " " " 1894 : 340-341.
1895 " " " " " " " " 1895 : 346-347.
1896 " " " " " " " " 1896 : 286-287.
1897 " " " " " " " " 1897 : 290-291.
1898 " " " " " " " " 1898 : 285-286.
1899 " " " " " " " " 1899 : 320-321.
1900 " " " " " " " " 1900 : 355-356.
1901 " " " " " " " " 1901 : 350-351.
1902 " " " " " " " " 1902 : 374-375.
1903 " " " " " " " " 1903 : 387-388.
1904 " " " " " " " " 1904 : 357-358.

Vineland Rwy.

See also above, N. J. Southern R.R.

serial

Under act of March 24, 1852.

1871-1904. Rept. of Vineland Rwy. Co.

In Documents as follows:

1871 in ann. stmts. of r.r. and canal cos. 1871 : 76.
1872 " " " " " " " " 1872 : 87.
1873 " " " " " " " " 1873 : 96.
1874-1880 not found.
1881 in ann. stmts. of r.r. and canal cos. 1881 : 135.
1882 " " " " " " " " 1882 : 145.
1883 " " " " " " " " 1883 : 177.
1884 " " " " " " " " 1884 : 167.
1885 " " " " " " " " 1885 : 191.
1886 " " " " " " " " 1886 : 226.
1887 " " " " " " " " 1887 : 267.
1888 " " " " " " " " 1888 : 254.
1889 " " " " " " " " 1889 : 297.
1890 " " " " " " " " 1890 : 274.
1891 " " " " " " " " 1891 : 281.
1892 " " " " " " " " 1892 : 312.
1893 " " " " " " " " 1893 : 341-342.
1894 " " " " " " " " 1894 : 342-343.
1895 " " " " " " " " 1895 : 348-349.
1896 " " " " " " " " 1896 : 288-289.
1897 " " " " " " " " 1897 : 292-293.
1898 " " " " " " " " 1898 : 287.
1899 " " " " " " " " 1899 : 322-323.
1900 " " " " " " " " 1900 : 357-358.
1901 " " " " " " " " 1901 : 352-353.
1902 " " " " " " " " 1902 : 376-377.
1903 " " " " " " " " 1903 : 389-390.
1904 " " " " " " " " 1904 : 359-360.

Warren Railroad

1854-1904. Rept. of the Warren R.R. Co.

In Documents as follows:

1854 in ann. stmts. of r.r. and canal cos. 1854 : 36-37.
1855 " " " " " " " " 1855 : 39-40.
1856 " " " " " " " " 1856 : 37-39.
1857 " " " " " " " " 1857 : 41-43.
1858 " " " " " " " " 1858 : 777-779.*
1859 " " " " " " " " 1859 : 331-334.*
1860 " " " " " " " " 1860 : 389-391.*
1861 " " " " " " " " 1861 : 43-45.
1862 " " " " " " " " 1862 : 35-37.
1863 " " " " " " " " 1863 : 39-41.
1864 " " " " " " " " 1864 : 11-13.
1865 " " " " " " " " 1865 : 11-13.
1866 " " repts. " " " " " 1866 : 13-15.
1867 " " " " " " " " 1867 : 15-17.
1868 " " " " " " " " 1868 : 87-89.*
1869 " " " " " " " " 1869 : 117-119.*
1870 " " stmts. " " " " " 1870 : 856-857.*
1871 " " " " " " " " 1871 : 49-50.
1872 " " " " " " " " 1872 : 88-89.
1873 " " " " " " " " 1873 : 98.
1874 " " " " " " " " 1874 : 93.
1875 " " " " " " " " 1875 : 105.
1876 " " " " " " " " 1876 : 104.
1877 " " " " " " " " 1877 : 133.
1878 " " " " " " " " 1878 : 120-121.

* Paging from Collected docs.

RAILROADS: INDIVIDUAL—cont'd

Warren Railroad—cont'd

1879 in ann. stmts. of r.r. and canal cos. 1879 : 128.
1880 " " " " " " " " 1880 : 127-128.
1881 " " " " " " " " 1881 : 138-139.
1882 " " " " " " " " 1882 : 146-147.
1883 " " " " " " " " 1883 : 178-179.
1884 " " " " " " " " 1884 : 168-169.
1885 " " " " " " " " 1885 : 192-193.
1886 " " " " " " " " 1886 : 227-228.
1887 " " " " " " " " 1887 : 268-269.
1888 " " " " " " " " 1888 : 255-256.
1889 " " " " " " " " 1889 : 298-299.
1890 " " " " " " " " 1890 : 275-276.
1891 " " " " " " " " 1891 : 282-283.
1892 " " " " " " " " 1892 : 313-314.
1893 " " " " " " " " 1893 : 343-344.
1894 " " " " " " " " 1894 : 344-345.
1895 " " " " " " " " 1895 : 350-351.
1896 " " " " " " " " 1896 : 290-291.
1897 " " " " " " " " 1897 : 294-295.
1898 " " " " " " " " 1898 : 288-289.
1899 " " " " " " " " 1899 : 324-325.
1900 " " " " " " " " 1900 : 359-361.
1901 " " " " " " " " 1901 : 354-355.
1902 " " " " " " " " 1902 : 378-379.
1903 " " " " " " " " 1903 : 391-392.
1904 " " " " " " " " 1904 : 361-362.

Warren Foundry R.R.

1898-1901. Rept. of Warren Foundry R.R. Co.

In Documents as follows :

1898 in ann. stmts. of r.r. and canal cos. 1898 : 290.
1899 " " " " " " " " 1899 : 326.
1900 " " " " " " " " 1900 : 362.
1901 " " " " " " " " 1901 : 356-357.

Warwick Valley R.R.

1880-1881. Rept. of Warwick Valley R.R. Co.

In Documents as follows :

1880 in ann. stmts. of r.r. and canal cos. 1880 : 134.
1881 " " " " " " " " 1881 : 146.

Watchung R.R.

1885-1895. Rept. of Watchung R.R. Co.

In Documents as follows :

1885 in ann. stmts. of r.r. and canal cos. 1885 : 194-195.
1886 " " " " " " " " 1886 : 229-230.
1887 " " " " " " " " 1887 : 270-271.
1888 " " " " " " " " 1888 : 257-258.
1889 " " " " " " " " 1889 : 300-301.
1890 " " " " " " " " 1890 : 277-278.
1891 " " " " " " " " 1891 : 284-286.
1892 " " " " " " " " 1892 : 315-317.
1893 " " " " " " " " 1893 : 345-346.
1894 " " " " " " " " 1894 : 346-348.
1895 " " " " " " " " 1895 : 352-354.

Weehawken Branch R.R.

See also above, Erie R.R.

1884-1897. Rept. of Weehawken Branch R.R. Co.

In Documents as follows :

1884 in ann. stmts. of r.r. and canal cos. 1884 : 170-171.
1885 not found.
1886 in ann. stmts. of r.r. and canal cos. 1886 : 231-233.
1887 " " " " " " " " 1887 : 272-274.
1888 " " " " " " " " 1888 : 259-260.
1889 " " " " " " " " 1889 : 302-304.
1890 " " " " " " " " 1890 : 279-280.
1891 " " " " " " " " 1891 : 287-289.
1892 " " " " " " " " 1892 : 318-320.
1893 " " " " " " " " 1893 : 347-350.
1894 " " " " " " " " 1894 : 349-352.
1895 " " " " " " " " 1895 : 355-359.
1896 " " " " " " " " 1896 : 292-294.
1897 " " " " " " " " 1897 : 296-297.

West End R.R.

1883-1904. Rept. of West End R.R. Co.

In Documents as follows :

1883 in ann. stmts. of r.r. and canal cos. 1883 : 180.
1884 " " " " " " " " 1884 : 172.
1885 " " " " " " " " 1885 : 196.
1886 " " " " " " " " 1886 : 235.
1887 " " " " " " " " 1887 : 275.
1888 " " " " " " " " 1888 : 261.
1889 " " " " " " " " 1889 : 305.
1890 " " " " " " " " 1890 : 281.
1891 " " " " " " " " 1891 : 290.
1892 " " " " " " " " 1892 : 321.
1893 " " " " " " " " 1893 : 351.
1894 " " " " " " " " 1894 : 353-354.
1895 " " " " " " " " 1895 : 360-361.

RAILROADS: INDIVIDUAL—cont'd

West End R.R.—cont'd

1896 in ann. stmts. of r.r. and canal cos. 1896 : 295-296.
1897 " " " " " " " " 1897 : 298-299.
1898 " " " " " " " " 1898 : 291.
1899 " " " " " " " " 1899 : 327-328.
1900 " " " " " " " " 1900 : 363-364.
1901 " " " " " " " " 1901 : 358-359.
1902 " " " " " " " " 1902 : 380-381.
1903 " " " " " " " " 1903 : 393-394.
1904 " " " " " " " " 1904 : 363-364.

West Jersey R.R.

See also below, West Jersey and Seashore R.R.

1859-1895. Rept. of the West Jersey R.R. Co.

In Documents as follows :

1859 in ann. repts. of r.r. and canal cos. 1859 : 357-358.*
1860 " " " " " " " " 1860 : 387-388.*
1861 " " " " " " " " 1861 : 41.
1862 " " " " " " " " 1862 : 33-34.
1863 " " " " " " " " 1863 : 47-48.
1864 " " " " " " " " 1864 : 37-38.
1865 " " " " " " " " 1865 : 35-36.
1866 " " " " " " " " 1866 : 33-34.
1867 " " " " " " " " 1867 : 41-42.
1868 " " " " " " " " 1868 : 63-64.*
1869 " " " " " " " " 1869 : 87-88.*
1870 " " stmts. " " " " " 1870 : 827-829.*
1871 " " " " " " " " 1871 : 32-33.
1872 " " " " " " " " 1872 : 90-91.
1873 " " " " " " " " 1873 : 99-100.
1874 " " " " " " " " 1874 : 94-95.
1875 " " " " " " " " 1875 : 107-108.
1876 " " " " " " " " 1876 : 105-106.
1877 " " " " " " " " 1877 : 134-135.
1878 " " " " " " " " 1878 : 122-123.
1879 " " " " " " " " 1879 : 129-130.
1880 " " " " " " " " 1880 : 129-130.
1881 " " " " " " " " 1881 : 140-142.
1882 " " " " " " " " 1882 : 148-149.
1883 " " " " " " " " 1883 : 181-182.
1884 " " " " " " " " 1884 : 173-175.
1885 " " " " " " " " 1885 : 197-199.
1886 " " " " " " " " 1886 : 235-237.
1887 " " " " " " " " 1887 : 276-278.
1888 " " " " " " " " 1888 : 262-266.
1889 " " " " " " " " 1889 : 306-310.
1890 " " " " " " " " 1890 : 282-286.
1891 " " " " " " " " 1891 : 291-294.
1892 " " " " " " " " 1892 : 322-326.
1893 " " " " " " " " 1893 : 352-357.
1894 " " " " " " " " 1894 : 355-357.
1895 " " " " " " " " 1895 : 362-364.

West Jersey and Atlantic R.R.

See also below, West Jersey and Seashore R.R.

1880-1895. Rept. of West Jersey and Atlantic R.R. Co.

In Documents as follows :

1880 in ann. stmts. of r.r. and canal cos. 1880 : 131-132.
1881 " " " " " " " " 1881 : 143-144.
1882 " " " " " " " " 1882 : 150-151.
1883 " " " " " " " " 1883 : 182-184.
1884 " " " " " " " " 1884 : 176-177.
1885 " " " " " " " " 1885 : 200-201.
1886 " " " " " " " " 1886 : 238-239.
1887 " " " " " " " " 1887 : 279-280.
1888 " " " " " " " " 1888 : 267-268.
1889 " " " " " " " " 1889 : 311-512.
1890 " " " " " " " " 1890 : 287-288.
1891 " " " " " " " " 1891 : 295-296.
1892 " " " " " " " " 1892 : 327-328.
1893 " " " " " " " " 1893 : 358-359.
1894 " " " " " " " " 1894 : 358-359.
1895 " " " " " " " " 1895 : 365-366.

West Jersey and Seashore R.R.

The West Jersey R.R. Co., West Jersey and Atlantic Co., Camden and Atlantic R.R. Co., Phila., Marlton and Medford R.R. Co., Alloway and Quinton R.R. Co. and Chelsea Branch R.R. Co. were merged into the West Jersey and Seashore R.R. Co.

1896-1904. Rept. of West Jersey and Seashore R.R. Co.

In Documents as follows :

1896 in ann. stmts. of r.r. and canal cos. 1896 : 297-300.
1897 " " " " " " " " 1897 : 300-303.
1898 " " " " " " " " 1898 : 292-294.
1899 " " " " " " " " 1899 : 329-331.
1900 " " " " " " " " 1900 : 365-368.
1901 " " " " " " " " 1901 : 360-363.
1902 " " " " " " " " 1902 : 382-385.
1903 " " " " " " " " 1903 : 395-398.
1904 " " " " " " " " 1904 : 365-371.

* Paging from Collected docs.

RAILROADS: INDIVIDUAL—cont'd

West Shore R.R.

1886-1904. Rept. of West Shore R.R. Co.

In Documents as follows:

1886 in ann. stmts. of r.r. and canal cos. 1886 : 240-244.
1887 " " " " " " " " 1887 : 281-286.
1888 " " " " " " " " 1888 : 269-275.
1889 " " " " " " " " 1889 : 313-319.
1890 " " " " " " " " 1890 : 289-297.
1891 " " " " " " " " 1891 : 297-302.
1892 " " " " " " " " 1892 : 329-336.
1893 " " " " " " " " 1893 : 360-367.
1894 " " " " " " " " 1894 : 360-364.
1895 " " " " " " " " 1895 : 367-371.
1896 " " " " " " " " 1896 : 301-305.
1897 " " " " " " " " 1897 : 304-307.
1898 " " " " " " " " 1898 : 295-299.
1899 " " " " " " " " 1899 : 332-334.
1900 " " " " " " " " 1900 : 369-371.
1901 " " " " " " " " 1901 : 364-369.
1902 " " " " " " " " 1902 : 386-391.
1903 " " " " " " " " 1903 : 399-404.
1904 " " " " " " " " 1904 : 372-377.

West Shore and Ontario Terminal Co.

1884-1900. Rept. of West Shore and Ontario Terminal Co.

In Documents as follows:

1884 in ann. stmts. of r.r. and canal cos. 1884 : 178.
1885 no rept.
1886 no rept.
1887-1896 not found.
1897 in ann. stmts. of r.r. and canal cos. 1897 : 308.
1898 " " " " " " " " 1898 : 300.
1899 " " " " " " " " 1899 : 335.
1900 " " " " " " " " 1900 : 372.

West Side Connecting R.R.

1896-1904. Rept. of West Side Connecting R.R. Co.

In Documents as follows:

1896 in ann. stmts. of r.r. and canal cos. 1896 : 306-307.
1897 " " " " " " " " 1897 : 309-310.
1898 " " " " " " " " 1898 : 301-302.
1899 " " " " " " " " 1899 : 336-337.
1900 " " " " " " " " 1900 : 373-374.
1901 " " " " " " " " 1901 : 370-371.
1902 " " " " " " " " 1902 : 392-393.
1903 " " " " " " " " 1903 : 405-406.
1904 " " " " " " " " 1904 : 378-379.

Whippany River R.R.

1896-1903. Rept. of Whippany River R.R. Co.

In Documents as follows:

1896 in ann. stmts. of r.r. and canal cos. 1896 : 309-310.
1897 " " " " " " " " 1897 : 311-312.
1898 " " " " " " " " 1898 : 303.
1899 " " " " " " " " 1899 : 338-339.
1900 " " " " " " " " 1900 : 375-376.
1901 " " " " " " " " 1901 : 372-373.
1902 " " " " " " " " 1902 : 394-395.
1903 " " " " " " " " 1903 : 407-408.

Williamstown R.R.

serial

1876-1883. Rept. of Williamstown R.R. Co.

In Documents as follows:

1876 in ann. stmts. of r.r. and canal cos. 1876 : 107.
1877 " " " " " " " " 1877 : 136.
1878 " " " " " " " " 1878 : 124.
1879 " " " " " " " " 1879 : 131.
1880 " " " " " " " " 1880 : 133.
1881 " " " " " " " " 1881 : 145.
1882 " " " " " " " " 1882 : 152.
1883 " " " " " " " " 1883 : 185-186.

Organized Dec. 1, 1883, as the Williamstown and Delaware River R.R. Co.; the rept. for 1884 and later years is given under that title; see below.

non-serial

1878. See above, the general group, this date.

Williamstown and Delaware River R.R.

1884-1888. Rept. of Williamstown and Delaware River R.R. Co.

In Documents as follows:

1884 in ann. repts. of r.r. and canal cos. 1884 : 179-180.
1885 " " " " " " " " 1885 : 202-203.
1886 " " " " " " " " 1886 : 245-246.
1887 " " " " " " " " 1887 : 287-288.
1888 " " " " " " " " 1888 : 276-277.

RAILROADS: INDIVIDUAL—cont'd

Winslow and Richland R.R.

1892. Rept. of Winslow and Richland R.R. Co.

In Documents as follows:

1892 in ann. stmts. of r.r. and canal cos. 1892 : 337-338.

Woodstown and Swedesboro R.R.

1883-1887. Rept. of Woodstown and Swedesboro R.R. Co.

In Documents as follows:

1883 in ann. repts. of r.r. and canal cos. 1883 : 187-188.
1884 " " " " " " " " 1884 : 181-182.
1885 " " " " " " " " 1885 : 204-205.
1886 " " " " " " " " 1886 : 247-248.
1887 " " " " " " " " 1887 : 289-290.

RAINFALL; see CLIMATE

RALSTON (J. M.)

1893/4. Rept. as supervising principal of Asbury Park and Ocean Grove schools. (A.R. bd. of education 1893/4 app. A, pp. 67-70.)

1897/8. Manual training at Asbury Park. (*Same* 1897/8: 315-317.)

RAMAPO RIVER

Rainfall and Flow; see Climate. Rainfall

RAMIE

Crop; see Agriculture. Crops. Fiber

Industry; see Industries, etc. Textile

RANCOCAS, BURLINGTON CO.

Climate; see that title

Rainfall; see Climate. Rainfall

RANCOCAS RIVER

Improvement; see River Conservancy

Rainfall and Flow; see Climate. Rainfall

RANDALL (GEO. D.)

1883-1884. Comr. of state water supply; see Water Supply and Sewerage.

RANDALL (S. S.)

1851. Free school system of N. Y. state. (A.R. supt. public schools 1850: 12-17.)

RANDOLPH (BENNINGTON F.)

Riparian comr., 1869-1889: see Land. Riparian.

RANDOLPH (JAMES F.)

Assemblyman from Middlesex Co., 1823-1824.

Reports by

[SELECT] COMMITTEE

1823. Dec. 3. Prtg. of public and private laws and law repts. (Votes of Assem. Oct. 1823: 127.)

RANDOLPH (JOSEPH F.)

Assemblyman from Middlesex Co., 1796.

Reports by

[SELECT] COMMITTEE

1796. Nov. 3. Letter of Walter Ker Cole rel. to barracks in city of New Brunswick. (Votes of Assem. Oct. 1796: 19.)

RANDOLPH (LEWIS S.)

Assemblyman from Middlesex Co., 1848-1849.

Reports by

COMMITTEE ON STATE LIBRARY

1849. Report. (Minutes of Assem. 1849: 947-948.)

SPECIAL COMMITTEE

1849. Feb. 12. General banking system. (Votes of Assem. 1849: 640-643.)

RANDOLPH (THEODORE F.) 1816-1823

Native of N. J.; Senator from Hudson Co., 1862-1865; Governor, 1869-1872 (for Messages, see under Governor) and ex-officio president of state board of education (see Education, the serial group); U. S. Senator, 1875-1881.

RANKIN (JOHN C., JR.)

Member of state bd. of assessors, 1901-1902.

Annual Reports; see Taxation: State

RAPE

Crop; see Agriculture. Crops. Vegetable

RARICK (ELIAS W.)

1872/3-1877/8. Rept. as co. supt. of schools in Somerset Co. (A.R. bd. of education 1872/3 app. (pp. 75-77)—*same* 1877/8.)

RARITAN, SOMERSET CO.

Oats Crop; see Agriculture. Crops. Grain

Savings Banks; see Banks: Individual Savings Banks

Wheat Crop; see Agriculture. Crops. Grain

RARITAN RIVER

See also Water Supply and Sewerage.

Floods; see Climate. Floods

Improvement; see River Conservancy

Rainfall and Flow; see Climate. Rainfall. Bound Brook

RASPBERRY

Crop; see Agriculture. Crops. Fruit

RATTOONE (JOHN)

Assemblyman from Middlesex Co., 1793/4.

Reports by

[SELECT] COMMITTEE

1794. Jan. 24. Charges agst. late state treasurer, J. Stevens, Jr. (Votes of Assem. Jan. 1794: 42.)

RAWSON (W. W.)

1895. Gardening under glass; irrigation of market gardens. (22 A.R. bd. agric. 1894: 157-176.)

1900. Greenhouse production of market garden crops. (27 *same* 1899: 177-196.)

RAYMOND (DR. JOS. H.)

1885. Collection and removal of garbage and the final disposition of it. (9 A.R. bd. of health 1885: 114-116.)

1886. Chief points in sanitary administration; what should be required as to vital returns and the notification of disease. (10 *same* 1886: 232-234.)

READ (JOHN S.)

State director of Delaware and Raritan Canal and Camden and Amboy R.R. Cos., 1861.

Report; see Railroads. Individual. United N. J. R.R. and Canal Co.

READ (SAMUEL J.)

Assemblyman from Burlington Co., 1812/3-1817/8.

Reports by

[SELECT] COMMITTEE

1813. Feb. 6. Camden Bank. (Votes of Assem. 1812/3: 69-70.)

1816. Jan. 24. Draw in bridge over Crosswick's Creek. (*Same* 1815/6: 136-137.)

1818. Jan. 10. New edition of acts of Assem. (*Same* Jan. 1818: 14-15.)

READING (RICHARD B.)

Riparian comr., 1888-1891; see Land. Riparian.

READINGTON, HUNTERDON CO.

Frosts; see Climate

Potato Crop; see Agriculture. Crops. Vegetable

REAL ESTATE TITLES INSURANCE; see that title

RECORDS

Military; see Militia

Public; see Archives

RED BANK; MONMOUTH CO.

Cow Pea Crop; see Agriculture. Crops. Grass and Forage

Manual Training; see Education

Schools in; see Education

Sewage; see that title

Small-pox; see Public Health

REDMOND (JAMES M.)

Assemblyman from Mercer Co., 1848-1849.

Reports by

COMMITTEE ON CORPORATIONS

1849. Feb. 26. Camden Insurance Co. (Minutes of Assem. 1849: 903-911.)

——. Same, separate. Trenton: Prtd. by Sherman and Harron, 1849. 12 pp.

Copy seen in State Library in a volume, entitled "Repts. 1849."

——. March 1. Protection Insurance Co., Somerset Co. (Votes of Assem. 1849: 999.)

[SELECT] COMMITTEE

1848. Feb. 22. Rept. on petitions for repeal of license law. Trenton: Prtd. by Sherman and Harron, 1848. 34 pp.

Copy seen in State Library.

——. Same. (Votes of Assem. 1848: 754-779.)

REED (TAYLOR)

1889/90. Meteorological observations at Princeton. (14 A.R. bd. health 1890: 337.)

REED (THOS. K.)

1878/9. Rept. as supt. of schools of Atlantic City. (A.R. bd. of education 1878/9 app. pp. 3-5.)

REED (WM. H.)

1867-1877/8. Rept. as co. supt. of schools in Salem Co. (A.R. bd. of education 1867 (pp. 787-792)—*same* 1877/8.)

Paging from Collected docs.

1893. Agric. conditions and crops. (21 A.R. bd. of agric. 1893: 452-455.)

REEDER (EASTBURN)

1890. What shall we do with our land. (18 A.R. bd. of agric. 1890: 486-498.)

REEGA, ATLANTIC CO.

Jewish Settlement; see Jews

REEVE (JOSIAH M.)

Member of Council from Salem Co., 1823/4, 1840/1.

Reports by

[SELECT] COMMITTEE

1841. March 8. R.R. transit duties. (Jol. legisl. council 1840/1: 280-284; Votes of Assem. 1840/1: 613-618.)

——. Same, separate.

Not seen. 500 copies ordered prtd. (Votes of Assem. 1840/1: 618.)

REEVES (CHARLES)

Assemblyman from Gloucester Co., 1830/1-1831/2. 1838/9-1840/1; Senator, 1849-1851.

Reports by

COMMITTEE ON AGRICULTURE

1839. Jan. 29. Silk culture. (Votes of Assem. 1838/9: 338-341.)

——. Same, separate. Trenton: Prtd. by James T. Sherman, 1839. 6 pp.
Copy seen in State Library in a volume entitled "Repts. 1838."

1841. Feb. 12. Rept. on portion of Govs. mess. rel. to agriculture. (Votes of Assem. 1840/1: 409-412.)

——. Same, separate.
Not seen. 1000 copies ordered prtd. (Votes of Assem. 1840/1: 413.)

COMMITTEE ON CORPORATIONS

1850. Feb. 12. Newark Plank Road and Ferry Co. (Sen. jol. 1850: 227-229.)

COMMITTEE ON CORPORATIONS

1840. Feb. 26. License law, majority rept. (Votes of Assem. 1839/40: 439-442.)

REFORMATORIES; see MAINTENANCE. DELINQUENTS: MINORS

REFUSE DISPOSAL

1884. Importance of a thorough system of scavengering and suggestions about disposal of all house waste. (8 A.R. bd. of health 1884: 10-15.)

1885. Summary of address of Dr. Joseph H. Raymond of Brooklyn on "The collection and removal of garbage and the final disposition to be made of it." (9 *same* 1885: 114-116.)

1887. Summary of address by Dr. E. L. B. Godfrey of Camden on "The collection and disposal of garbage." (11 *same* 1887: 144-145.)

——. On removal of garbage, refuse, etc. (11 *same* 1887: 35.)

1891. The removal and disposal of garbage; by E. L. B. Godfrey. (15 *same* 1891: 159-161.)

1892. On disposal of garbage. (16 *same* 1892: 17-18.)

1893. Disposal of garbage; by T. R. Chambers. (17 *same* 1893: 317-326.)
Recommending cremation systems.

1893. Garbage disposal by furnaces. (17 *same* 1893: 18-20.)

1894. See below, Atlantic City, this date.

1896. Disposal of refuse; importance of burning. (20 A.R. bd. of health 1896: 31-32.)

1898. On refuse material; specifications for collection, removal and disposal of garbage, etc. (22 *same* 1898: 47-53.)

1901. Circular letter to local health officers [containing queries on disposal of refuse]. (25 *same* 1901: 98.)
A tabulated stmt. of replies is found, pp. 98-101.

1903. Nuisances from garbage of New York City. (Rept. state sewerage comn. 1903: 5.)

Asbury Park

1898-1904. Tables: no. of cubic yards of garbage and rubbish removed each week in Asbury Park. (23 A.R. bd. of health 1899 (pp. 171-172)—*saem* 1904.)

Atlantic City

1894. Garbage cremation in Atlantic City; by H. S. Scull. (18 A.R. bd. of health 1894: 29-32.)

——. On garbage cremation; garbage furnaces at Paterson and Atlantic City. (18 *same* 1894: 10.)

Paterson

See above, Atlantic City.

REID (WILLIAM H.)

Assemblyman from Monmouth Co., 1897.

Reports by

1891. Spraying of fruit trees. (19 A.R. bd. of agric. 1891: 493-494.)

REILEY (D. T.)

1867. Rept. as co. supt. of schools in Middlesex Co. (A.R. bd. of education 1866/7: 749-753.)
Paging from Collected docs.

REINHART (J. A.)

1891/2-1895/6. Rept. as supt. of schools in Paterson. (A.R. bd. of education 1891/2 pt. 1, app. (pp. 94-97) —*same* 1895/6.)

——. Rept. on manual training in Paterson schools. (*Same* 1891/2 pt. 1 app. (pp. 281-284)—*same* 1895/6.)

REPP (J.)

1892. Strawberries. (20 A.R. bd. agric. 1892: 377-378.)

1893. The best apples for Gloucester Co. (21 *same* 1893: 400-401.)

REVOLUTIONARY WAR; see WAR EXPENDITURES

REYNOLDS (A. M.)

Comr. of r.r. taxation, 1882-1883; for annual report; see Taxation: State. Corporations. Railroads; member of state bd. of assessors, 1884-1890 (for Annual Reports, see Taxation: State).

1897. See Taxation: State, this date.

REYNOLDS (JOHN R.)

Riparian comr., 1904; see Land. Riparian.

RHEA (JONATHAN)

Quarter master general, 1812-1813 (for Annual Report; see Militia).

RHEUMATISM; see PUBLIC HEALTH

RHOADS (S. U.)

1893. Economic relation of birds to agric. (20 A.R. bd. of agric. 1892: 79-90.)

RICE (J. E.)

1897. Poultry and egg production. (25 A.R. bd. agric. 1897: 63-84.)

1901. Mngmt. of poultry for winter egg production. (28 *same* 1900: 95-125.)

1905. Poultry problems. (32 *same* 1904: 213-221.)

RICE (SAML. W.)

1872/3-1877/8. Rept. as supt. of schools of Passaic. (A.R. bd. of education 1872/3 app. (pp. 9-11)—*same* 1877/8.)

RICHARDS (E. H.)

1893. Dietaries for wage-earners and their families. (17 A.R. bd. of health 1893: 425-439.)

RICHARDS (EDWIN S.)

1892/3-1894/5. Rept. as principal of school no. 1, Englewood. (A.R. bd. of education 1892/3, pt. 1, app. (pp. 99-102)—*same* 1894/5.)

RICHARDS (GEO.)

State Director of the United N. J. R.R. and Canal Cos., 1871.

Report; see Railroads: Individual. United N. J. R.R. and Canal Co.

RICHARDS (THOMAS H.)

Member of Assembly from Burlington Co., 1841-1842: Senator, 1847-1849.

Reports by

COMMITTEE ON STATE LIBRARY

1847. Feb. 18. Report. (Senate jol. 1847: 446-448.)
1848. Feb. 25. Report. (*Same* 1848: 629-630.)

SPECIAL COMMITTEE

1842. Feb. 24. Imposition of half pay pilotage by port wardens of Phila. (Minutes of Assem. 1841/2: 488-490.)
1847. Feb. 11. Proposed purchase of property adjoining capitol grounds. (Sen. jol. 1847: 331.)

RICHARDSON (CHAS. F.)

See Climate. Freehold.

RICORD (FREDERICK W.)

Meteorological observations at Newark (see Climate); state superintendent of public schools, 1860-1863 (for annual reports, see Education, the serial group).

RIDER (ANDREW J.)

Assemblyman from Camden Co., 1878.

1899. Cranberry industry of N. J. (2 A.R. bd. agric. 1899: 59-62.)
1902. Amer. Cranberry Growers' Assn. (30 *same* 1902: 23-25.)
1903. Cranberry production in N. J. (31 *same* 1903: 102-105.)

RIDGEFIELD PARK, BERGEN CO.

Sewerage; see Water Supply and Sewerage

RIDGEWAY (S. P.)

1884. Potatoes at Hurffville. (5 A.R. agric. exper. station 1884: 77.)
1886. Field experiments with fertilizers on mixed hay. (7 *same* 1886: 113.)

RIDGEWOOD, BERGEN CO.

Manual Training in; see Education
Schools in; see Education

RIES (HEINRICK)

1903. The clays and clay industry of N. J. Trenton: MacCrellish & Quigley, 1904. xxviii, 548 pp., pls., maps in pocket.
Final rept. of state geologist, v. 6, 1903.
Joint rept. with Henry B. Kümmel.
——. Same. (Legisl. docs. 1903. v. 5, doc. 50.)

RIGGS (JETUR R.) 1809-1869

Assemblyman from Bergen Co., 1836; Senator from Passaic Co., 1856-1858; member of Congress, 1859-1861.

Reports by

COMMITTEE ON CORPORATIONS

1857. Jan. 27. Rept. in relation to banks. Trenton: Prtd. at the "True American" Office, 1857. 7 pp.
Copy seen in the N. J. Hist. Socy., Newark. 100 copies were ordered prtd. (Sen. jol. 1857: 75.)
——. Same. (Sen. jol. 1857: 70-74.)

COMMITTEE ON FINANCE

1856. Jan. 23. Usury. (Sen. jol. 1856: 68-71.)
——. Same, separate.
Not seen. Usual no. of copies ordered prtd. (Sen. jol. 1856: 71.)
1858. Feb. 10. Issuing and circulation of small notes for payment of money. (Sen. jol. 1858: 192-195.)
——. Same, separate.
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RIGGS (JETUR R.) 1809-1869—cont'd

Reports by—cont'd

COMMITTEE ON FINANCE—cont'd

1858. March 8. On so much of Govs. mess. as relates to the state finances. (Sen. jol. 1858: 531-536.)
——. Same, separate. Trenton: Prtd. at the "True American" Office, 1858. 7 pp.
Copy seen in the N. J. Hist. Socy., Newark. 500 copies were ordered prtd. (Sen. jol. 1858: 536.)

RIKER (CHANDLER W.)

[1904?] Rept. as president of the comn. apptd. to investigate the subject of taxation in N. J. n. t. p. 59 pp., 9 ll., iv pp. 4 pp.
Two copies were seen in the N. J. State Library. Both signed in MS. by Mr. Riker.

RINGOES, HUNTERDON CO.

Oats Crop; see Agriculture. Crops. Grain

RINGWOOD, PASSAIC CO.

Manual Training in; see Education

RIO GRANDE, CAPE MAY CO.

Frosts; see Climate
Sorghum Crop; see Agriculture. Crops. Sugar
Sugar Works; see Agriculture. Crops. Sugar

RIOTS

1876-1878. Amts. expended for preservation of public peace. (A.R. treasurer 1875/6 (pp. 126-127)—*same* 1877/8.)
——. Same. (A.R. comptroller 1875/6 (pp. 24-25)—*same* 1878.)
1878. Service of National Guard at riots. (Govs. mess. (McClellan) Jan. 15, 1878.)

RIPLEY (C. B.)

1891. Improved roads. (18 A.R. bd. of agric. 1890: 195-210.)
1892. Permanent road building. (19 *same* 1891: 565-569.)

RIPARIAN LANDS: see LAND

RIPARIAN RIGHTS

See also Land. Riparian.

1860. Fishing and navigation at Communipaw Bay injured by deposits from slips and sewers of New York; measures taken to prevent such encroachments; necessity of legislation to provide agst. such violation of riparian rights. (Govs. mess. (Newell) Jan. 11, 1860.)

RIVER CONSERVANCY

See also tabulated stmt. rel. to internal waterways improved by the U. S. Govt. 1910. Also U. S. 55 Cong. 2 sess. House ex. doc. 482: 16-19; 110-112; 236-239.

1855. Importance of protecting N. J. navigation and water privileges from encroachments of other states. (Govs. mess. (Price) Jan. 9, 1855: 21.)
1875. See below, Delaware River, this date.
1888. Stmt. of apprns. for improvement of tidal waters in state made by Congress at its last session. (A.R. riparian comrs. 1888: 32-33.)
1889. Maps showing extensions of exterior lines which have been made during yr. in tidal waters of state. (*Same* 1889.)
1890. Desirability of legislative action for prevention of unlawful digging and removal of sand from reefs and bars existing in tidal streams in state. (*Same* 1890: 6.)

RIVER CONSERVANCY—cont'd

1899. Protection of streams and riparian rights of owners by grant of additional power to comn. (Rept. state sewerage comn. 1899: 5.)

Delaware River

1786-1874. On question of settling the jurisdiction of river Delaware and islands within same by Penn. comrs. and N. J. comrs. (5 A.R. comrs. of fisheries 1874: 43-46.)

1811. Rept. of select committee (Wilson) on petitions from Burlington and Hunterdon cos. for removal of sand-bar in the Delaware River, below Lamberton. (Votes of Assem. Jan. 1811: 470-471.)

1816. Rel. to Penn. res. protesting agst. passage and operation of act of N. J. Legisl. to enable D. W. Coxe and others to erect wing-dam in Delaware River to connect Yard's Island with mainland at Bloomsbury, passed Feb. 4, 1815, and of supplement thereto passed Feb. 10, 1816. (Govs. mess. (Dickerson) Oct. 26, 1816.)

——. Rept. of the committee (Rutherford) to whom was committed corresp. betw. Govs. of Penn. and N. J. concerning erection of a wing-dam in the River Delaware. (Votes of Assem. 1815/6: 160-161.)

1817. Rept. of committee (Williamson) to whom was referred res. of Penn. Legisl. protesting agst. passage and operation of law to enable D. W. Coxe and others to erect wing-dam in Delaware River. (*Same* 1816/7: 103-109.)

——. Same, separate.
Not seen. Ordered prtd. (Votes of Assem. 1816/7: 109.)

——. Rept. of the comrs. apptd. by act of the N. J. legisl. for settling differences betw. that state and the commonwealth of Penn. Trenton: Prtd. by James J. Wilson, 1817. 34 pp.
Wm. S. Pennington, David Thompson, Jr., Ellett Tucker were the comrs. The subject in dispute was jurisdiction over the Delaware River. Copies of the rept. were seen in the N. J. State Library, the Princeton University Library and the N. J. Hist. Socy., Newark. 300 copies ordered prtd. (Votes of Assem. Oct. 1817: 36-37.)

1818. Rept. of committee (Thompson) to whom were committed proceedings of comrs. apptd. to adjust certain differences with state of Penn. rel. to navigation of the Delaware River. (Votes of Assem. Jan. 1818: 15-21.)

——. Same, separate.
Not seen. Ordered prtd. (Votes of Assem. Jan. 1818: 21.)

1819. Mess. from Gov. (Williamson) transmitting copies of certain acts passed by Legisl. of Penn. rel. to fisheries in and navigation of the Delaware River. (Votes of Assem. Oct. 1819: 16.)
Documents do not accompany mess.

——. Rept. from committee (M'Neely) on memorial of J. Stevens, R. L. Stevens and J. Stevens, proprietors of steamboat right of running boats betw. certain points on Delaware River, on condition of removing obstructions in said river. (*Same* Jan. 1819: 69-70.)

1822. Rept. of committee (Newbold) as to whether the law authorizing the erection of a wing-dam across the Delaware at Bloomsbury has been complied with. (Jol. Legisl. Council Oct. 1822: 46-47.)

1830. Rept. of committee (Nevius) to whom were referred docs. rel. to arrangement with Penn. for mutual use of waters of the Delaware. (Votes of Assem. 1829/30: 148-149.)
Undoubtedly refers to docs. which accompanied the Govs. mess. and which were ordered prtd. (Votes of Assem. 1829-30: 100); not found.

——. Formation of compact by comrs. from Penn. and N. J. for use of waters above tide. (Govs. mess. (Vroom) Jan. 7, 1830.)

RIVER CONSERVANCY—cont'd

Delaware River—cont'd

1832. Res. of Penn. legisl. for apptmt. of comrs. from N. J. and Penn. to confer in regard to wing-dam at Wells' Falls and right of two states to use of waters of River Delaware submitted to legisl. (*Same* (Vroom) Oct. 24, 1832.)

——. Communication from Gov. of Penn. (Wolf) and res. of Penn. legisl. rel. to use of waters of Delaware River. (*Same* (Vroom) Oct. 24, 1832.)

——. Rept. of the committee (Ludlow) to whom was referred that part of Govs. mess. rel. to obstructions in the Delaware River. (Votes of Assem. 1832/3: 80.)

——. Same, separate.
Not seen. Ordered prtd. (Votes of Assem. 1832/3: 80.)

1833. Need of action resp. apptmt. of comrs. to confer with Penn. comrs. in regard to Delaware River. (Govs. mess. (Southard) Jan. 11, 1833.)

——. Garret D. Wall, Peter I. Striker and John M. Sherrard (sic) apptd. comrs. on part of N. J. to confer with Penn. comrs. in regard to Delaware River. (*Same* (Seeley) Oct. 23, 1833.)

1834. Rel. to agreement to be concluded with Penn. as to use of waters of the Delaware. (Govs. mess. (Vroom) Oct. 1834.)

1835. Govs. mess. (Vroom) transmitting rept. of comrs. on obstructions in Del. River. (Votes of Assem. 1834/5: 288-306.)
Comrs. were Garret D. Wall, Jn. M. Sherrerd, P. I. Stryker.

1867. Opinion of atty. gen. (Robeson) on Assem. bill to incorporate Delaware River Co. (Minutes of Assem. 1867: 849-850.)

1875. Maps and surveys made during past yr. of Petty's or Treaty Is., in Stockton township; of Delaware River opposite cities of Beverly and Edgewater; of Salem and Fenwick Creeks, in Salem County and of Cooper's Creek, in Camden County. (A.R. riparian comrs. 1875.)

1876. Govs. mess. (Bedle) resp. negotiations betw. N. J. and Del. in regard to jurisdiction of the Delaware River. 4 pp. (Legisl. docs. 1876, doc. 37.)

1886. Recommendation for more stringent laws on subject of dumping of mud and refuse matter into Delaware River. (Govs. mess. (Abbett) Jan. 12, 1886: 26.)

1887. Recommendation rel. to apprn. for improvement of navigation of Delaware River betw. cities of Camden and Phila. (A.R. riparian comrs. 1887: 34.)

——. Map of Del. River in Camden Co. showing extension of exterior line in front of city of Camden, betw. Kaighn's Point and Fisher's Point, established by comn. Jan. 8, 1887. (*Same* 1887.)

1895. Objections to plans of general govt. for improvement of Delaware River at Phila. (Govs. mess. (Werts) Jan. 8, 1895.)

——. Map showing present position and extent of stone dike, built by U. S. govt. from Fisher's Point, N. J., across N. J. channel of Delaware River. (A.R. riparian comrs. 1895.)

Expenditures

1896. Table: disbursement on acct. of removal of obstruction to navigation in Mad Horse Creek. (A.R. comptroller 1895/6: 61.)

1902. Table: disbursement on acct. of removal of obstruction to navigation in Salem Creek. (*Same* 1901/2: 80.)

Hudson River

1856. Communication from Gov. (Price) rel. to encroachments on the Hudson River. 7 pp. (App. to Minutes of Assem. 1856 [doc.], M.)

RIVER CONSERVANCY—cont'd

Hudson River—cont'd

1878. Acts to prevent deposit of mud, soil, ashes or refuse on N. J. shore of Hudson River. (A.R. riparian comrs. 1878: 17-18.)

1884. Map of westerly shores of Hudson River and bay of N. Y., from Bull's Ferry on north to Cavan Point on south, showing exterior lines established thereon, with improvements made to present time. (*Same* 1884.)

——. Expediency of taking measures to prevent further encroachments made upon easterly side of [Hudson] River and bay of New York, by N. Y. (*Same* 1884: 10.)

Mad Horse Creek; see above, Expenditures

Maurice River

1821. Rept. of committee (Ewing) on petition for incorporation of a co. to improve the navigation of the Maurice River. (Votes of Assem. Oct. 1821: 48.)

Navesink River

1878. Copies of two maps; one a portion of southerly shore of Navesink River, betw. Red Bank and Oceanic, supplementing maps of 1873, and other of southerly shore of Raritan Bay, extending from mouth of Shrewsbury River to South Amboy. (A.R. riparian comrs. 1878.)

Passaic River

1884. Map of portion of Passaic River, in Essex and Hudson cos. from point near plow works in Newark to outlet of river at Newark Bay showing work of dredging and dyking performed by general govt. in 1880, 1881 and 1882. (A.R. riparian comrs. 1884.)

1897. Communication from Gov. (Griggs) rel. to pollution of Passaic River. (Sen. jol. 1897: 356-357; Minutes of Assem. 1897: 425-426.)

Rancocas River

1820. Rept. of comrs. apptd. to enquire into proceedings under acts to clear out and improve the navigation of north main branch of Rancocas Creek, in Burlington Co.; particularly in what manner the lottery therein authorized has been made, drawn and finished and sums raised thereby. (Votes of Assem. May 1820: 217-219.)

The comrs. were Hedge Thompson, Jos. Hopkinson and Thos. Yarrow.

Raritan Bay

See above, Navesink River.

Raritan River

1801. Rept. of committee (M'Eowen) on petitions from sundry proprietors of mill-dams situated on fourth branch of Raritan River, praying leave to erect locks. (Votes of Assem. Oct. 1801: 70.)

Salem Creek; see above, Expenditures

RIVERDALE, MORRIS CO.

Rainfall; see Climate

RIVERTON, BURLINGTON CO.

Savings Banks; see Banks: Individual Savings Banks

ROADS

See also Labor Disputes. Strikes.

1785. History of early transportation; packsaddling across the Alleghany Mts. (7 A.R. comr. of public roads 1900: 76-78.)

1874. Country roads; by Dr. Sanford B. Hunt. (A.R. state agric. socy. 1874: 75-78.)

1886. Roads and streets as sanitary measures, and how to construct them; by C. P. Bassett. (10 A.R. bd. of health 1886: 139-156.)

ROADS—cont'd

[1887.] Roads and road making, from the "Cultivator and Country Gentleman." (15 A.R. bd. agric. 1887: 136-138.)

1892. Address of Mr. Bacot [on Staten Island roads]; discussion. (19 *same* 1891: 574-578.)

——. Need of engineering skill in permanent road-building; by Robt. E. Meeker. (19 *same* 1891: 561-565.)

——. Same. (1 A.R. comr. of public roads 1894: 71-75.)

——. The construction and repair of country roads; by James Owen. (19 A.R. bd. agric. 1891: 587-597.)

——. Address of Thos. H. Dudley. (19 *same* 1891: 557-560.)

European vs. American roadways.

——. Address of L. E. Haupt [on road-building and economics of roads]. (19 *same* 1891: 570-572.)

1893. Letter from Alex. C. Wood on European roads. (20 *same* 1892: 513-514.)

1894. Remarks of Gen. Roy Stone on work of general govt. in regard to roads. (21 *same* 1893: 514-515.)

1897. Recent invention of S. N. Stewart, C. E. of Cleveland, Ohio, rel. to construction of steel rails. (4 A.R. comr. of public roads 1897: 52-53.)

1898. On manner of road construction in Flushing, L. I., Bridgeport, Conn. and in Mass. (5 *same* 1898: 76-79.)

1899. The good roads movement in politics. (6 *same* 1899: 96.)

——. Extracts from magazines rel. to a trans-continental roadway. (6 *same* 1899: 90-95.)

1900. National highway suggestions for broadening road improvement. (7 *same* 1900: 70-72.)

——. Testing road materials by Road Inquiry Section of Dept. of Agric., Washington, a big step forward in road improvement. (6 *same* 1900: 50-51.)

1902. A machine for road repair, called "Porcupine"; by R. A. Meeker. (9 *same* 1902: 102-104.)

——. Road building in Cuba and Yucatan; contracts let to a N. J. company and N. J. material used. (9 *same* 1902: 80-88.)

——. No. miles of pavement in U. S. (9 *same* 1902: 106.)

——. On national govt. aid to public roads. (9 *same* 1902: 67-68.)

1903. Why wagon roads in U. S. are bad and how they can be improved; brief review of good road movement in states where state aid has been in operation; by A. R. Shattuck. (10 *same* 1903: 75-79.)

N. J., Conn., Mass., N. Y., Penn., Me., R. I., N. H., Del., Cal.

1904. On national aid to road building. (32 A.R. bd. of agric. 1904: 238-240.)

NEW JERSEY

1894-1903/4. Ann. rept. of comr. of public roads.

Doc. and dept. editions differ only in omission of imprint from the doc. ed.

Checklist

Edward Borrough, road commissioner

1. 1894. Trenton: MacCrellish & Quigley, 1895. 87 pp.

Henry I. Budd, road commissioner

2. 1894/5. Trenton: MacCrellish & Quigley, 1896. 39 pp.
Copy seen in the N. J. State Library.
3. 1895/6. Trenton: MacCrellish & Quigley, 1896. 101 pp., illus.
4. 1896/7. Trenton: MacCrellish & Quigley, 1898. 132 pp., illus.
5. 1897/8. Trenton: The J. L. Murphy Pub. Co., 1898. 207 pp., illus.
6. 1898/9. Camden: Sinnickson Chew & Sons, 1899. 237 pp., illus.
7. 1899/00. Camden: S. Chew & Sons, 1900. 191 pp., map, illus.
8. 1900/1. Trenton: The John L. Murphy Publishing Co., 1901. 197 pp., map, illus.

ROADS—cont'd

NEW JERSEY—cont'd

Checklist—cont'd

Henry I. Budd, road commissioner—cont'd

9. 1901/2. Trenton: The John L. Murphy Publishing Co., 1902. 243 pp., illus.
10. 1902/3. Somerville: The Unionist-Gazette Assn., 1904. 262 pp., illus.
11. 1903/4. Paterson: News Prtg. Co., 1905. 220 pp., illus.

In Collected docs. as follows:

1. 1894 in Legisl. docs. 1895 (i. e. 119 sess.), v. 5, doc. 40.
2. 1894/5 in Legisl. docs. 1895 (i. e. 120 sess.), v. 5: 40.
3. 1895/6 " " " 1896, v. 5: 35.
4. 1896/7 " " " 1897, v. 3: 15.
5. 1897/8 " " " 1898, v. 3, doc. 17.
6. 1898/9 " " " 1899, v. 5, doc. 28.
7. 1899/00 " " " 1900, v. 4, doc. 32.
8. 1900/1 " " " 1901, v. 4, doc. 33.
9. 1901/2 " " " 1902, v. 3, doc. 32.
10. 1902/3 " " " 1903, v. 3, doc. 33.
11. 1903/4 " " " 1904, v. 2, doc. 27.

non-serial

1893. Brief historical sketch of road improvement in N. J.; review of road legislation; operations of old road laws; overseers abolished; township bonding act; co. bonding act. (1 A.R. comr. of public roads 1894: 5-10.)

1795. Rept. of [select] committee (Southard) apptd. to settle accts. of comrs. to repair post roads across Rocky Hill in Somerset and Middlesex cos. (Votes of Assem. Feb. 1795: 39.)

——. Rept. of the committee (Cooper) apptd. to examine and settle accts. of comrs. apptd. to improve the post road across Rocky Hill. (Jol. Legisl. Council Oct. 1795: 14.)

1796. Rept. of committee (Walton) on petitions from inhabitants of Monmouth and Burlington cos. for enactment of law apptg. comrs. to lay out and open road from Monmouth Courthouse to Mt. Holly. (Votes of Assem. Feb. 1796: 44.)

1799. Rept. of committee (Gustin) apptd. to settle accts. of John Thorn, one of comrs. for laying out certain monies on stage road from Burlington and Bordentown to South Amboy. (Votes of Assem. Jan. 1799: 48; Jol. legisl. council Jan. 1799: 48.)

1801. Rept. of [select] committee (Neilson) resp. law for working and repairing highways. (Votes of Assem. Feb. 1801: 26.)

——. Rept. of committee apptd. to settle accts. of R. Stockton and C. Longstreet, comrs. apptd. to repair post-road across Rocky Hill. (Jol. Legisl. Council Oct. 1801: 96; Votes of Assem. Oct. 1801: 13.)

——. Rept. of committee (Shaver) apptd. to examine the road law. (Votes of Assem. Oct. 1801: 34-35.)

——. Rept. of [select] committee (Corwin) on compensation to persons for running new roads through their land. (*Same* 1801/2: 22-23.)

1804. Rept. of [select] committee (Stout) on legislation rel. to roads; inexpedient. (*Same* Feb. 1804: 139.)

1807. Rept. of committee (Coxe) on stock shares owned by state in turnpike road from Hudson River to bridge over Hackensack River; sale inexpedient. (*Same* Oct. 1807: 40.)

1808. Rept. of committee (W. Coxe) on petitions from Bergen, Essex and Middlesex cos. for law granting compensation to proprietors of lands taken for public highways. (*Same* 1808: 58-59.)

1809. Rept. of committee (J. Cox) rel. to a turnpike road from Flemington to intersect branch of Washington turnpike on Schooley's Mt.; inexpedient. (*Same* Oct. 1809: 176-177.)

1813. Favorable rept. of committee (Vroom) on erection of turnpike road leading from Baily's Mills to New Germantown, thence to Dutch Valley, to intersect Washington turnpike. (*Same* 1812/3: 27-28.)

ROADS—cont'd

NEW JERSEY—cont'd

non-serial—cont'd

1813. Rept. of committee (Pennington) to whom were committed petitions for grant to erect a turnpike road from Kingston to New Brunswick. (*Same* Oct. 1813: 78.)

1816. On improvements in artificial roads and their economic value to the state. (Govs. mess. (Dickerson) Jan. 12, 1816.)

1819. Communication from state treasurer (Gordon) to Legisl. rel. to act to facilitate intercourse betw. N. Y., Penn. and N. J. by which comrs. therein named were authorized to raise by lottery $20,000 and to subscribe that amt. in stock of the contemplated turnpike road. (Votes of Assem. Jan. 1819: 70-71.)

1846. Rept. of judiciary committee (Leupp) on petition from Passaic and Morris cos. for changes in road laws. (Sen. jol. 1846: 369-370.)

1855. System of working co. and township roads wants reforming; too many overseers of highways; unwise expenditure of road tax. (Govs. mess. (Price) Jan. 9, 1855: 20.)

1856. Change in road law recommended; system of working township and co. roads defective; turnpikes not in accordance with popular idea of free public highways; apptmt. of joint committee to investigate subject suggested. (*Same* (Price) Jan. 8, 1856: 9.)

——. Rept. of special committee (Martin) on so much of Govs. mess. as relates to roads. (Sen. jol. 1856: 438-445.)

——. Same. 12 pp. (App. to Minutes of Assem. 1856.)

——. Same, separate.
Not seen. 1000 copies ordered prtd. (Sen. jol. 1856: 445.)

1859. Modification of law regulating common road system required. (Govs. mess. (Newell) Jan. 12, 1859: 21.)

1871. Road materials and roads. (A.R. state geologist 1871: 40-43.)

1872. Roads: increasing interest shown in their construction; graveled roads in Middlesex, Mercer, Monmouth, Ocean, Burlington, Camden, Gloucester, Salem, Cumberland, Atlantic and Cape May cos.; cost; Telford roads in northern part of state; Essex Co. roads. (*Same* 1872: 39-40.)

1873(?). First improved stone roadways in N. J. (1 A.R. comr. of public roads 1894: 10.)

1873. Materials for road making; dependence of development of country on good roads; gravel roads; stone roads; Telford roads in Essex Co. (A.R. state geologist 1873: 113-114.)

1874. Public roads and their improvement [in N. J.]. (2 A.R. bd. agric. 1874: 37-44.)

——. On road laws and roads. (2 *same* 1874: 70-71.)
Answers recd. in reply to inquiries: J. T. Kern, Belvidere, Warren Co.; J. Crane, Union Co.; W. S. Potter, Somerset Co.; F. T. Holcombe, Hunterdon Co.; H. E. Hale, Princeton; H. K. How, New Brunswick; J. Carter, Gloucester Co.; D. Petit, Salem; J. M. Barnes, Woodstown; F. S. Regensburg, Egg Harbor City; E. A. Osborn, Middletown.

1880. Roads; relation to the commercial and social prosperity of the state; main features of N. J. road law; defective system of working roads; present cost of the roads in N. J.; how the roads should be constructed; how good materials may be obtained and the cost. (3 A.R. bureau of statistics of labor, etc. 1880: 211-224.)

1881. More effective plans needed for improving country roads; roads in France. (8 A.R. bd. agric. 1880: 11-12.)

NEW JERSEY—cont'd

non-serial—cont'd

1882. Rept. of committee on road making; perplexity of road laws; laying out roads; method of working; road comrs., etc. (9 *same* 1881: 406-408.)
Wm. S. Taylor, E. Burrough and Phineas Jones were the committee.
1883. Good roads in Great Britain; value of good roads to N. J., encroachments on highways by fences. (10 *same* 1882: 6-8.)
1885. Defacement of highways. (12 *same* 1884: 21-22.)
1887. Care of roads: is the present system the best that can be devised and if not what improvements can be suggested? by W. M. Lanning. (14 *same* 1886: 225-235.)
——. Discussion of road question at mtg. of bd. of agric., following address of Mr. Lanning. (14 *same* 1886: 40-43.)
1888. Discussion at ann. mtg. rel. to road laws; methods of different townships; expenditure of funds, etc. (15 *same* 1887: 107-131.)
——. Roads and road making, by F. Dye. (16 *same* 1888: 567-573.)
Origin; variety of roads; influence on moral character; expenditures for repairs in 1887; objects of roads; bridges; laws; their improvement; fences; engineering skill; private aid.
——. See below, Union Co., this date.
1888-1894. Stone roads constructed under township bonding act of Mar. 23, 1888. (1 A.R. comr. of public roads 1894: 37-40.)
1889. Bill reported by road committee of bd. of agric. (16 A.R. bd. agric. 1888: 64-66.)
——. Improvement of country roads; Telford paving; macadam roads; suggestions on proposed road law. (17 *same* 1889: 570-580.)
Part of this statement refers to Union Co., the rest is general.
1890. Discussion at Burlington Co. farmers' institute: better roads for farmers; will their increased cost pay? (18 *same* 1890: 366-367.)
1891. Address of Gov. Abbett at mtg. of state bd. of agric. (18 *same* 1890: 187-193.)
Transportation, taxation, roads.
——. Maintaining of public roads recommended by legislative committee. (Govs. mess. (Abbett) Jan. 13, 1891.)
——. Bad roads one of causes of depreciation in farm land. (*Same* (Abbett) Jan. 13, 1891.)
——. Legislation to provide for good roads recommended. (*Same* (Abbett) Jan. 13, 1891.)
——. The sources of road-making materials in N. J.; by J. C. Smock. (18 A.R. bd. of agric. 1891: 211-218.)
——. Improved roads; by C. B. Ripley; with discussion by members of bd. (18 *same* 1890: 195-210.)
——. Roads: how to make and keep in repair and how to pay for; discussion at Farmers' Institute in Burlington Co. board. (19 *same* 1891: 420-423.)
1892. Address of Jas. Neilson [on manner of paying for road construction, mode of construction, purchase of materials, etc.]. (19 *same* 1891: 601-603.)
——. Judge Lanning's address [on existing road laws]. (19 *same* 1891: 597-600.)
——. Address of Gen. Rusling [on effect of good roads, European roads, road law, desire for improvement of N. J. roads, etc.]; discussion. (19 *same* 1891: 578-586.)
——. Address of Mr. Goodwin [on kind of roads needed]. (19 *same* 1891: 573-574.)
——. The value of good roads; by J. C. MacKenzie. (19 *same* 1891: 546-556.)
——. Address of Mr. Blish [urging caution on road question, good roads in Europe result in farmers' poverty on acct. of heavy costs, etc.]. (19 *same* 1891: 572-573.)

NEW JERSEY—cont'd

non-serial—cont'd

1892. Permanent road-building; by C. B. Ripley. (19 *same* 1891: 565-569.)
——. Road law needs amdmt.; was passed with view of law creating comr. of agric.; no bureau of agric. established; recommended that duties assigned to comr. of agric. be vested in president of state bd. of agric. (Govs. mess. (Abbett) Jan. 12, 1892: 19.)
——. On road legislation. (19 *same* 1891: 67-68.)
——. Increasing interest in roads; issue of pamphlet of road laws. (20 *same* 1892: 16-17.)
——. The road question; what it would cost to construct macadam roads in Mercer Co. (20 *same* 1892: 399-401.)
——. [Abuses of road system]; by E. D. Leidy. (20 *same* 1892: 389-392.)
1893. Defects in construction and mngmt. of dirt roads; by R. Ege; discussion. (20 *same* 1892: 480-493.)
——. Progress of the movement for better roads; by I. B. Potter. (20 *same* 1892: 506-512.)
——. Remarks of Jas. F. Rusling on roads; kind of roads in different sections of N. J.; sections needing roads, etc. (20 *same* 1892: 521-526.)
——. Ann. cost of dirt roads in N. J.; by E. G. Harrison. (20 *same* 1892: 516-518.)
——. The road problem in N. J.; by J. C. Smock; discussion. (20 *same* 1892: 493-506.)
——. Address of Edward Burrough: [road legislation, co. applications for roads, etc.]. (20 *same* 1892: 472-479.)
——. How to build stone roads without burdening the farmer with taxation; by E. G. Harrison; discussion. (21 *same* 1893: 342-346.)
——. Will farm property bear tax necessary to build Telford roads? by J. G. Whitall. (21 *same* 1893: 376-378.)
——. Are stone roads economical? summary of address of C. Conrow. (21 *same* 1893: 375.)
1893/7-1893/04. See below, State Aid Law.
1894. Favorable comment on assistance of League of American Wheelmen in bringing about good roads movement. (1 A.R. comr. of public roads 1894: 20.)
——. Veto (Werts) of Sen. bill no. 92, proposing in its first sec. to amend sec. 2 of "stone-road law" by providing that supervisors whose duty it is to superintend construction of said roads, shall hereafter be apptd. by the various bds. of freeholders and receive compensation at rate of $3.00 per day. (Sen. jol. 1894: 646-647.)
——. Opinions of farmers, merchants and others rel. to road improvements. (1 A.R. comr. of public roads 1894: 25-35.)
——. Repts. of co. engineers. (*Same* 1894: 41-69.)
Hist. sketch of road building in Bergen (1870-1894), Burlington (1892-1894), Camden (1892-1894), Essex (1868-1894), Gloucester (1892-1894), Hudson (1876-1894), Mercer (1893-1894), Middlesex (1892-1894), Passaic (1837-1894), and Union (1889-1894) cos.
——. See Geology, this date.
——. Veto of Assem. bill (Werts) to provide for permanent improvement of public roads of state. (Minutes of Assem. 1894: 1054-1055.)
——. Provisions of road law; amt. disbursed by state for roads in 1892 and 1893; propriety of compensating president of bd. of agric. for his services. (Govs. mess. (Werts) Jan. 9, 1894: 17-18.)
——. Address of pres. of N. J. state road improvement assn. [on workings of state aid law, building of stone roads, etc.]. (21 A.R. bd. agric. 1893: 497-505.)
1894-1896. Increased apprn. desired. (1 A.R. comr. of public roads 1894 (p. 16)—3 *same* 1896.)
——. Suggestions for maintaining and repairing roads. (1 *same* 1894 (p. 15)—3 *same* 1896.)

ROADS—cont'd

NEW JERSEY—cont'd

non-serial—cont'd

1894-1904. Detailed stmts. of co. engrs. and supervisors on cost of roads, etc. (1 *same* 1894 (pp. 81-87)—11 *same* 1904.)

1895. List of roads, by cos. approved by former comr. and on which work of construction was well under way at beginning of year. (2 *same* 1895: 5-6.)

——. On width of road-bed. (2 *same* 1895: 10.)

——. Suggestions for stone roads. (2 *same* 1895: 12-14.)

——. On selection of supervisors by petitioners. (2 *same* 1895: 15-16.)

——. Suggestion for amdmt. to act of 1893, enabling township committees to encourage use of broad tires on wheels by rebatement of taxes. (2 *same* 1895 (p. 15)—3 *same* 1896.)

——. Arguments in favor of stone roads. (2 *same* 1895: 21-26.)

——. Suggested changes in law rel. to grading; legislation to authorize construction of experimental steel-track roads recommended; tax on bicycles suggested. (2 *same* 1895: 16-17.)

——. Suggestion that office of comr. should be salaried instead of per diem allowance. (*Same* 1895: 19.)

——. New Jersey road law commended; its adoption by other states, etc. (Govs. mess. (Werts) Jan. 8, 1895.)

——. Favoring use of convict labor in construction of roads. (2 A.R. comr. of public roads 1895: 11.)

——. On township road law. (22 A.R. bd. agric. 1894: 56.)

1895-1896. Complaints agst. toll roads. (2 A.R. comr. of public roads 1895 (pp. 18-19)—3 *same* 1896.)

——. Oyster shells, gravel, bay ore, and other good material. (3 *same* 1895 (pp. 14-15)—3 *same* 1896.)

1895-1904. List of roads approved and which are being placed under contract for construction under state apprn. for coming yr. (2 *same* 1895 (p. 8)—11 *same* 1904.)

——. Stmt. of roads completed during yr., which will claim their share of state's apprn.; length, cost, and state's share. (2 *same* 1895 (pp. 6-7)—11 *same* 1904.)

1896. See Geology, this date.

——. Maps (4) of Monmouth, Burlington, Camden and Gloucester, Salem and Cumberland cos. showing distribution of material suitable for roads. (A.R. state geologist 1896: betw. pp. 24 and 25.)

——. Cautions rel. to width and depth of roads; limitations of state road law. (A.R. comr. of public roads 1896: 23-26.)

——. Recommendation of last yr. rel. to steel tracks for highways repeated. (*Same* 1896: 28-29.)

——. Instruction in road building in common schools. (3 *same* 1896: 30-31.)

——. See below, State Aid Law, this date.

——. Bicycles as an argument for road improvement. (3 A.R. comr. of public roads 1896: 27.)

——. Free mail delivery, a factor in demanding speedy road improvement. (3 *same* 1896: 28.)

——. Wisdom of state aid in constructing roads; increase of ann. apprn.; amt. still inadequate; steel roads; relative cost of steel, macadam and rural one-track roads. (Govs. mess. (Werts) Jan. 14, 1896.)

——. Farm roads; experiments in road building about College Farm; by C. B. Lane. (22 A.R. state agric. exper. station and 14 A.R. agric. college exper. station 1901: 284-285.)

1. Roads made of cinders.
2. Roads made of cinders and gas lime.
3. Roads made of cinders and stone lime.

ROADS—cont'd

NEW JERSEY—cont'd

non-serial—cont'd

1896. On road improvement; interest of state bd. of agric. therein; suggestions rel. to repairs, etc. (24 A.R. bd. of agric. 1896: 66-68.)

1896-1897. Instructions to freeholders, engineers, supervisors and others interested in building and repairing roads. (3 A.R. comr. of public roads 1896: (pp. 21-23)—4 *same* 1897.)

1896-1904. Tables: no. of square yards at different widths in mile of road and cost of construction of stone roads at different widths and various prices per square yard. (3 *same* 1896 (pp. 93-101)—11 *same* 1904.)

——. Description of roads improved during year in each co. (3 *same* 1896 (pp. 10-20)—11 *same* 1904.)

——. Specifications used for macadam and Telford construction under state aid law. (3 *same* 1896 (pp. 55-61)—11 *same* 1904.)

——. Specifications for gravel roads. (3 *same* 1896 (pp. 62-67)—11 *same* 1904.)

1897. Operation of stone road law. (4 *same* 1897: 26.)

——. Favoring use of wide tires; act rel. to same vetoed by Gov. because it applied to cities as well as rural districts; recommended retrenchment; R. I. law. (4 *same* 1897: 28-32.)

——. Macadam as it should be. (4 *same* 1897: 36-37.)

——. Trap-rocks for road building purposes. (4 *same* 1897: 39-40.)

——. Best methods of road building. (4 *same* 1897: 37-39.)

——. Essential qualities of road stones; cementation; relation of decomposition to cementation. (4 *same* 1897: 41-45.)

——. Effect of moisture on a roadway. (4 *same* 1897: 45-46.)

——. Excerpts on road building in N. J. (4 *same* 1897: 46-49.)

——. Observations by correspondents favoring system of postal savings for road-building and combining rural free delivery of mails with care of roads. (4 *same* 1897: 67-70.)

——. Observations of correspondents favoring stone roads. (4 *same* 1897: 82-85.)

——. Citations on road building [good roads vs. poor roads]. (4 *same* 1897: 51-52.)

——. Brief history of road improvement in south Jersey; by Clayton Conrow. (4 *same* 1897: 79-81.)

——. League of American Wheelmen and good roads. (4 *same* 1897: 54.)

1897-1898. Motor cars for stone roads. (4 *same* 1897 (p. 53)—5 *same* 1898.)

1898. On width of road beds. (5 *same* 1898: 38-39.)

——. Toll roads for free public use. (5 *same* 1898: 44-45.)

——. Suggestions for road building; thickness of roads; binding material; Marcellus shale as a road building material; gravel surface on stone foundation. (5 *same* 1898: 62-66.)

——. Burdens of quickly improving township roads by borrowing; how to finance for building hard roads. (5 *same* 1898: 73-75.)

——. Improved specifications for stone and gravel roads. (5 *same* 1898: 43-44.)

——. Necessity of improved roads to prevent congestion of cities and retain rural population. (5 *same* 1898: 50-52.)

——. Visits of highway comrs. of other states to N. J. (5 *same* 1898: 53-54.)

——. Abrasion test of N. J. road stone made by Mass. highway comn. (5 *same* 1898: 54-57.)

ROADS—cont'd

NEW JERSEY—cont'd

non-serial—cont'd

1898. Trap-rocks should be used where obtainable in preference to others; composition and analyses of samples from different quarries in state. (5 *same* 1898: 57-60.)

——. Good roads; those of dirt are most expensive; stone compared with gravel; successful farming depends on good roads. (5 *same* 1898: 70-73.)

——. Improvements in manner of construction of roads; maintaining the surface. (5 *same* 1898: 35-36.)

——. On rapidly growing demand for macadamizing roads; increased apprns. necessary. (5 *same* 1898: 37-38.)

——. On present cost of roads. (5 *same* 1898: 39-40.)

——. Farmers now leading advocates for stone roads; benefit to same. (5 *same* 1898: 41-43.)

1898-1899. Steel rails for county roads. (5 *same* 1898 (pp. 60-62)—6 *same* 1899.)

——. On gravel roads constructed. (5 *same* 1898 (pp. 36-37)—6 *same* 1899.)

——. Crude petroleum for settling dust. (5 *same* 1898 (p. 87)—6 *same* 1899.)

——. Width of tire on draft wagons discussed. (5 *same* 1898 (pp. 68-70)—6 *same* 1899.)

——. On trolley lines; their usefulness, etc.; adverse to their being built on a wagon roadway. (5 *same* 1898 (pp. 45-48)—6 *same* 1899.)

——. Comparative utility of steam and horse-rollers; suggestions as to rolling. (5 *same* 1898 (p. 67)—6 *same* 1899.)

——. On system of continuous avenues adopted. (5 *same* 1898 (pp. 40-41)—6 *same* 1899.)

1898-1904. Tables, approximating no. tons of thoroughly rolled stone necessary to construct each mile at designated width and depth. (5 *same* 1898 (pp. 195-197.)—11 *same* 1904.

——. See below, State Aid Law, these dates.

1899. Railroads versus macadamized roads. (6 A.R. comr. of public roads 1899: 97-98.)

——. Improved roads vs. improved schools. (6 *same* 1899: 100-101.)

——. Railways anxious for good roads. (6 *same* 1899: 88.)

——. Use of tarred macadam, and artificial paving stones. (6 *same* 1899: 78.)

——. What bad roads are costing farmers. (6 *same* 1899: 73-76.)

——. Brick paving versus macadam; a standard pavement. (6 *same* 1899: 66-68.)

——. Macadam road construction; road stones to be used. (6 *same* 1898: 60-65.)

——. Ravelling and rutting of roads; repairs to stone roads; foundation of same, thorough drainage a necessity. (6 *same* 1899: 54-59.)

——. State and co. system of mngmt. in N. J. commended. (6 *same* 1899: 76-77.)

1899-1900. Discussion on thickness of roads. (6 *same* 1899 (pp. 72-73)—7 *same* 1900.)

——. Hard roads and free mail delivery. (6 *same* 1899 (pp. 98-100)—7 *same* 1900.)

1899-1904. Table: no of cubic yds. of gravel required in construction of one mile of gravel road, of varying widths and depths. (6 *same* 1899 (p. 230)—11 *same* 1904.)

1900. Table: amt. spent upon repairs and maintenance of local roads of state in each co.; greater portion of which, according to stmts. recd., has been wasted. (7 *same* 1900: 26.)

——. Tendency of improved roads and trolleys to scatter population. (6 *same* 1900: 46-47.)

ROADS—cont'd

NEW JERSEY—cont'd

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1900. Uniformity in size of stone and material for binders. (6 *same* 1900: 49-50.)

——. On cost of N. J. roads in 1900. (6 *same* 1900: 41-45.)

——. Advantages of use of tar macadam. (7 *same* 1900: 74-76.)

——. On locating country roads; waste of power in grades. (7 *same* 1900: 66-69.)

——. Maintenance of macadamized roads. (7 *same* 1900: 54-60.)

——. Use of Marcellus shale advised. (6 *same* 1900: 52.)

——. Advantages of good roads and losses from poor ones. (7 *same* 1900: 72-74.)

——. Some points in stone road construction; by Wm. R. Lippincott. (7 *same* 1900: 61-70.)

1900-1901. Table: no. of tons [of stone] in each road built during yr., length, width and depth, cost of stone at quarry, and freight per ton. (7 *same* 1900 (pp. 24-25)—8 *same* 1901.)

1900-1904. List of roads approaching completion, but not finished in time to receive state aid till coming yr. (7 *same* 1900 (pp. 9-10)—11 *same* 1904.)

——. Road map of N. J. (7 *same* 1900)—11 *same* 1904.)

1901. On necessity of Legisl. incresing expense acct. of the dept. in order to meet increasing demand for repts. and expenses in other directions made necessary by growth of work. (8 *same* 1900: 42.)

——. Acquisition of toll roads. (8 *same* 1901: 42-44.)

——. See below, State Aid, this date.

——. The need of engineering skill in road building; by Robt. A. Meeker. (8 A.R. comr. of public roads 1901: 46-51.)

——. Cost of tarred roads. (8 *same* 1901: 56-57.)

——. Articles describing how roads are repaired in different countries, given for those who have care and maintenance of roads. (8 *same* 1901: 57-63.)

——. Pavements and heat. (8 *same* 1901: 85.)

——. Ann. expenditure for roads; amt. of contributions since 1892; no. of miles of road built; no. in 1900; miles in prospect of construction. (Govs. mess. (Voorhees) Jan. 8, 1901.)

1901-1904. Short résumé of progress in each co. of state during yr. (8 A.R. comr. of public roads 1901 (pp. 37-40)—11 *same* 1904.)

1902. Name and length of toll roads in different cos.; recommendation that road apprn. be increased $50,000 in order that these toll roads, under state aid turnpike act, can be quickly purchased by state and co. (9 *same* 1902: 69-70.)

——. Manner of surveying roads; by J. Doughty. (9 *same* 1902: 77-79.)

——. Road supervision; by R. A. Meeker. (9 *same* 1902: 71-73.)

Qualifications which the co. supervisor apptd. by bd. of chosen freeholders should possess.

——. State apprn. increased to $250,000. (9 *same* 1902: 57.)

——. Bituminous macadam; principles involved in this pavement; theories of construction; how N. J. is interested. (9 *same* 1902: 88-91.)

——. State road improvement across meadows betw. Newark and Jersey City. (9 *same* 1902: 92-97.)

Abstr. from article in The Automobile and Motor Review of Dec. 13.

——. Marcellus shale as a satisfactory binder; by R. A. Meeker. (9 *same* 1902: 105.)

——. Water, the greatest enemy of permanent road improvement; by R. A. Meeker. (9 *same* 1902: 73-74.)

ROADS—cont'd

NEW JERSEY—cont'd

non-serial—cont'd

1903. See above, the general group, this date.

——. Toll roads are being gradually absorbed and made into free wagon roads; no. of toll roads remaining in Bergen Co., Burlington Co. and Camden Co. (10 A.R. comr. public roads 1903: 70.)

——. La. Purchase Exposition. Map showing the improved wagon roads of N. J. macadamized under the state aid law. H. I. Budd, N. J. state comr. of public roads; R. A. Meeker, N. J. state supervisor of public roads, in charge of exhibit. Scale: 5 mi. to an inch. 26¾" x 37."
Road map of the State of N. J. from original surveys of the N. J. geol. survey based on the triangulation of the U. S. coast and geodetic survey.

——. Influence of good roads in N. J.; by R. A. Meeker. (10 A.R. comr. of public roads 1903: 71-75.)

——. Gravel roads and gravels in N. J.; by T. P. Price. (10 *same* 1903: 88-97.)

——. Comment on new road law; apprn. increased to $400,000. (10 *same* 1903: 69-70.)

——. Growth of road improvement, repairs, etc.; by H. I. Budd. (31 *same* 1903: 51-65.)
Includes discussion by bd. of agric.

1904. Facts and fallacies of road construction and repair; by J. Miller. (11 A.R. comr. of public roads 1904: 83-86.)

——. Meadow roads a successful experiment; by S. H. Townsend. (11 *same* 1904: 75-77.)

——. Are our roads permanently satisfactory? by J. J. Albertson. (11 *same* 1904: 71-74.)

——. Road maintenance; by P. Forman. (11 *same* 1904: 67-69.)

——. Suggestions for care of earth roads. (11 *same* 1904: 55-56.)

——. Necessity of legislation for wide tires. (11 *same* 1904: 54-55.)

——. Oiled roads. (11 *same* 1904: 61-66.)
Mainly extracts from the "Engineering Record."

——. Appeal for increased apprns. for roads. (11 *same* 1904: 53-54.)

——. Veto of $275,000 apprn. for roads, $250,000 recommended. (Govs. mess. (Murphy) April 12, 1904.)

——. Apprn. for roads; limit should not exceed $250,000. (*Same* (Murphy) Jan. 1904: 14-15.)

——. Outline of road improvement in N. J.; by F. Dye. (31 A.R. bd. of agric. 1903: 40-51.)

1896-1904. Digest of road laws of N. J. (3 A.R. comr. of pub. roads 1896 (p. 91)—11 *same* 1904.)
Title changes to summary of road laws in 1903 and 1904.

Atlantic County

1887. Amts. raised in Atlantic Co. for working roads. (15 A.R. bd. of agric. 1887: 366.)

1888. Expenditures for roads in Atlantic Co. (16 *same* 1888: 468.)

Bergen County

1798. Rept. of the joint committee (Anderson) apptd. to settle the accts. of John Condit, Danl. Van Riper and Nathaniel Camp, comrs. to repair road in Bergen Co. (Jol. legisl. council Jan. 1798: 37.)

1808. Rept. of committee (Falkenburge) on petition from inhabitants of Bergen Co. for alteration of road law in that co. (*Same* Oct. 1808: 757.)

——. Petition from inhabitants of Bergen township, Bergen Co., praying passage of law, exempting them from paying toll while traveling on their ordinary farming business on turnpike road from Hudson River to bridge over Hackensack River. (*Same* Oct. 1808: 730.)

[1870]-1894. See above, New Jersey, under date 1894.

1903. See above, New Jersey, this date.

ROADS—cont'd

Burlington County

1887. Expenditures for roads in Burlington Co.; methods of working, etc. (15 A.R. bd. of agric. 1887: 382.)

——. Condition of roads in Burlington Co., material of which made and system of maintaining them. (14 *same* 1886: 404.)

1892-1894. See above, New Jersey, under date 1894.

1903. See above, New Jersey, this date.

Camden County

1892-1894. See above, New Jersey, under date 1894.

1903. See above, New Jersey, this date.

Cumberland County

1796. Rept. of the committee (Moore) on act to lay out a road in Cumberland Co. (Votes of Assem. Oct. 1796: 17.)

1887. Roads in Cumberland Co. (15 A.R. bd. of agric. 1887: 402.)

East Orange

See below Orange.

Essex County

1868-1894. See above, New Jersey, under date 1894.

1873. See above, New Jersey, this date.

1887. Telford roads in Essex Co. (14 A.R. bd. of agric. 1886: 428.)

1902. Repair system of roads of Essex Co.; by J. Owen . (9 A.R. comr. of public roads 1902: 75-76.)

Gloucester County

1795. Rept. of [select] committee (Elmer) on petitions from Gloucester Co. for apptmt. of comrs. to lay out a certain road in that co. (Votes of Assem. Feb. 1795: 26.)

1892-1894. See above, New Jersey, under date 1894.

Hudson County

1876-1894. See above, New Jersey, under date 1894.

Mercer County

1887. Amt. raised for working roads in Mercer Co. (15 A.R. bd. of agric. 1887: 424.)

1893-1894. See above, New Jersey, under date 1894.

Middlesex County

1873. Public interest awakened by discussions in Middlesex Co. Farmers' Club rel. to "Our Roads." (1 A.R. bd. agric. 1873: 98.)

1892-1894. See above, New Jersey, under date 1894.

1893. Completion of roads in Middlesex Co., constructed by state aid. (Govs. mess. (Abbett) Jan. 1893: 16-17.)

Monmouth County

1887. Monmouth Co. roads; too many roadmasters. (15 A.R. bd. of agric. 1887: 442-443.)

1897. Rept. on bog iron ore road, Englishtown, Monmouth Co. (4 A.R. comr. of public roads 1897: 72.)

Morris County

1887. System of road making in Morris Co.; amt. raised. (15 A.R. bd. of agric. 1887: 448.)

Orange

1864. Veto (Parker) of Senate bill rel. to laying out of avenue through towns of Orange, East Orange and West Orange. (Sen. jol. 1864: 219-220.)

Passaic County

1837-1894. See above, New Jersey, under date 1894.

ROADS—cont'd

Salem County

1887. Construction of roads in Salem Co. (14 A.R. bd. of agric. 1886: 482.)
——. Amt. raised for road work in Alloway township, Salem Co. (15 *same* 1887: 451.)
——. Amt. raised for working roads in Lower Penns Neck Township, Salem Co. (15 *same* 1887: 452.)
1904. Bitulithic pavement in borough of Woodstown, Salem Co.; by R. Gwynne, Jr. (11 A.R. comr. of public roads 1904: 79-81.)

Somerset County

1808. Rept. of committee (Stryker) rel. to petitions from Somerset Co. for aid of lottery to repair important distr. in their highway. (Votes of Assem. Oct. 1808: 49-50.)
1887. Condition of roads in Somerset Co.; overseers. (14 A.R. bd. of agric. 1886: 488.)
1901. Somerset Co. roads and rocks for road building; by J. Doughty, Jr. (8 A.R. comr. of public roads 1901: 51-56.)

Union County

1887. Roads and streets in Union Co.; road overseers. (14 A.R. bd. of agric. 1886: 495-496.)
——. Roads and streets in Union Co.; dirt roads; practical advice on road-making. (15 *same* 1887: 471-476.)
1888. [Roads in Union Co. and in general.] (16 *same* 1888: 605-610.)
Revision of road law, co. roads, repair of roads, taxes, side-walks, overseers.
1889. See above, New Jersey, this date.
1889-1894. See above, New Jersey, under date 1894.
1889-1902. Road building in Union Co.; most of their roads constructed before era of state aid. (9 A.R. comr. of public roads 1902: 177-178.)
1892. Roads in Union Co.; country road-making. (20 A.R. bd. of agric. 1892: 455-458.)
1893. Roads in Union Co. (21 *same* 1893: 489-490.)
1894. Same. (22 *same* 1894: 485-487.)

West Orange

See above, Orange.

Associations

1896. Favorable comment on improved road assns. (3 A.R. comr. of public roads 1896: 31-32.)

STATE ROAD IMPROVEMENT ASSOCIATION

serial

1 series

1892. Rept. of the state road convention.
In Documents as follows:
1892 in 19 A.R. bd. of agric. 1891: 541-607.
The convention was called under the auspices of the state bd. of agric., Jan. 21, 1892; The State Road Improvement Association was organized.

2 series

1893-1894. Rept. of the state road convention [that is, proceedings of the State Road Improvement Association].
In Documents as follows:
1. 1893 in 20 A.R. bd. of agric. 1892: 463-528.
2. 1894 " 21 " " " " 1893: 491-516.

non-serial

1893. Rept. of treasurer of N. J. state road improvement assn. (20 A.R. bd. of agric. 1892: 469-470.)
1894. Rept. of road improvement assn.; by E. G. Harrison. (1 A.R. comr. of public roads 1894: 77-80.)

Conventions

See above, Associations. State Road Improvement Association.

ROADS—cont'd

County Aid

"Under the county act, the board of chosen freeholders of any county may designate certain roads as county roads, and improve the same by the issue of county bonds; townships to pay one-third of the cost." (11 A.R. comr. of public roads 1904: 201.)
1901. See below, State Aid Law, this date.

Exhibitions

1904. N. J. at the Louisiana Purchase Exposition; by Robt. A. Meeker. (11 A.R. comr. of public roads 1904: 57-60.)

Laws

1802. See below, Roads; Individual. Bergen Turnpike, this date.
1872-1875. See below, Roads; Individual. Bulls Ferry Road.
1884-99-1884/04. Text of laws rel. to roads. (7 A.R. comr. of public roads 1900 (pp. 145-173)—11 *same* 1904.)
1893/6-1895/9. Text of state aid road law, with its amdmts. (3 *same* 1896 (pp. 69-89)—6 *same* 1899.)
Laws for 1893 occur in the 3 rept. alone; see also above, under dates 1884/99-1884/04.
1897. Text of act to provide for acquirement of turnpike roads for free public use, and comment on operations of same. (4 *same* 1897: 32-35.)

Receipts and Expenditures

1830. Amt. expended to assist in formation of road through Delaware Water Gap, Warren Co. (apprn. of 1828). (Govs. mess. (Vroom) Oct. 28, 1830.)
1888. See above, Atlantic Co., this date.
1891-1894. Table: amt. of apprns. and amt. expended each yr. under state aid act. (A.R. comr. of public roads 1894: 17-19.)
1891-1897. Comparative table showing amts. appropriated and expended each yr. by state. (4 *same* 1897: 12.)
1893-1903/4. Amt. disbursed on acct. of public roads. (A.R. comptroller 1892/3 (p. 43)—*same* 1903/4.)
——. Same. (A.R. treasurer 1892/3 (p. 226)—*same* 1903/4.)
1901. See above, Roads. New Jersey, this date.
1903. Amt. recd. on acct. of specifications furnished by comr. of public roads [for co. roads]. (A.R. comptroller 1902/3: 28.)
——. Same, in detail. (A.R. treasurer 1902/3: 40.)

State Aid Law

See also above, Receipts and Expenditures.
The first law authorizing state aid for county roads was passed April 14, 1891, this was superseded by act of March 22, 1895, which was itself superseded by act of April 1, 1903; in 1905 a law was passed which impliedly repeated that of 1903.
1893. See above, Middlesex Co., this date.
——. Law giving state aid to roads made effective. (20 A.R. bd. of agric. 1893: 29.)
1893/7-1893/04. Table: no. of miles of road built each year in each co. since passage of state aid law; total no. of miles built; total amt. expended by state in each co. since that time. (4 A.R. comr. of public roads 1897 (pp. 10-11)—11 *same* 1904.)
The table in the rept. for 1904 is cumulative from 1892; form differs slightly from preceding repts.
1894. Summary of work under state aid act by cos. and roads; cost, no. of miles built, no. under construction, kind of road. (1 *same* 1894: 17-19.)
——. Extent of co. demands under state aid act. (1 *same* 1894: 19.)
——. State aid law passed in 1891; salient features of said law; where cost rests; first roads built under this law. (1 *same* 1894: 11-14.)
——. Explanation of manner in which state aid law was inaugurated and carried out. (1 *same* 1894: 21-23.)
——. See above, Roads. New Jersey, this date.

ROADS—cont'd

State Aid Law—cont'd

1896. On lines of public roads in state; state aid law. (3 A.R. comr. of public roads 1896: 8-9.)

1896-1904. See above, Roads. New Jersey, this date.

1897. Public roads under state aid law. (4 A.R. comr. of public roads 1897: 26-28.)

1897-1904. Amt. available for road-building in each co. under state aid law. (4 *same* 1897 (pp. 12-13.)—11 *same* 1904.)

1898. Opinions of representative citizens about state aid for hard roads. (5 *same* 1898: 107-123.)

1898-1904. List of roads by cos. which have been and are being petitioned for to be improved under state aid act; kind, length, and estimated cost. (5 *same* 1898 (pp. 13-19)—11 *same* 1904.)

1899. [N. J. state aid law]; by E. G. Harrison. (6 *same* 1899: 84-85.)

——. Amt. of apprn. increased from $150,000 for state aid to public roads. (6 *same* 1899: 47.)

1899-1900. On township state aid law passed in March, 1899. (6 *same* 1899 (p. 48)—7 *same* 1900.)

1900. Inside history of state aid road law; by C. Conrow. (7 *same* 1900: 81-86.)

1901. Beneficial effect of state and co. aid for improvement of roads. (8 *same* 1901: 41-42.)

——. Hints to freeholders as to what class of roads should receive state aid; the millenium of roads. (8 *same* 1901: 44-45.)

——. The improvement of our roads; should our rural counties improve their roads under state aid law; by A. M. Voorhees. (8 *same* 1901: 65-81.)

1902. Recommended revision of state aid law. (9 *same* 1902: 63-66.)

Tax; see Taxation: State. Road Tax

ROADS: INDIVIDUAL

See also above, Roads. New Jersey, under dates 1896-1904.

Atlantic City and Pleasantville Road

1903. Sale of the Atlantic City and Pleasantville road to a trolley co. (11 A.R. comr. of public roads 1903: 70.)

Bergen Turnpike Road

From Hackensack to Hoboken. Incorporated Nov. 30, 1802; suppl. act passed Nov. 16, 1807.

1832/4. Bienn. rept. of Bergen Turnpike Co. showing receipts and expenditures. (Votes of Assem. 1834/5: 168.)

1837. Rept. of committee (Demarest) on petition from Bergen Co. for alteration in charter of the Bergen Turnpike Co. (Jol. legisl. council 1836/7: 217.)

1802. Bergen turnpike road act. New York: George Forman, 1805. 24 pp.

Copy seen in the N. J. State Library.
A MS. certification by the secy. (James Linn) and the Governor (Joseph Bloomfield) is inserted betw. the title page and the first page of the text—stating that it is a true copy of the original act.

Bordentown and South Amboy Turnpike Road

1820-1837. Rept. of Bordentown and South Amboy Turnpike Co.; damages to the turnpike by the Camden and Amboy R.R. Co.; expenditures and profits 1820-1830. (Votes of Assem. 1836/7: 823-824.)

Bulls Ferry Road

1872-1875. Laws rel. to the Bulls Ferry Road Improvement and the main sewer or sewers improvement, Hudson Co. Jersey City: The Jersey City Printing Co. 1885. 43 pp.

Camden and Blackwood Road

1903. Purchase of the Camden and Blackwood road, by the state. (11 A.R. comr. of public roads 1903: 70.)

ROADS: INDIVIDUAL—cont'd

Crosswicks Road

1900. Some statistics of Crosswicks Road. (7 A.R. comr. of public roads 1900: 61.)

Essex, Morris and Sussex Turnpike

1808. Petition from Morris and Essex cos. praying that law incorporating Essex, Morris and Sussex Turnpike Co. be so amended that toll-gates shall be placed at end of every six miles, etc. (Jol. of Legisl. Council, Oct. 1808: 795.)

——. Rept. of committee (Frelinghuysen) on above petition. (*Same* 1808: 801-802.)

Florence Road

1897. Rept. on Florence (N. J.) road where slag foundation was used at request of Road Inquiry of U. S. Dept. of Agric.; by E. G. Harrison. (4 A.R. comr. of public roads 1897: 71.)

Franklin and Georgetown Turnpike Road

1839. Stmt. of affairs of Franklin and Georgetown Turnpike Co. (Votes of Assem. 1838/9: 504.)

Hamburg and Milford Turnpike Road

See below, Milford and Owego Turnpike Road.

Hope and Hacketstown Turnpike Road

1815. Rept. of committee (Cortright) on petitions from Sussex Co. for an extension of Hope and Hacketstown turnpike from town of Hope to the Delaware River at or near Columbia Glass Works. (Votes of Assem. 1815/6: 18.)

Jefferson Turnpike Road

Buckshire Valley through the Valley to the Paterson and Hamburgh turnpike. Incorporated Dec. 3, 1807.

1808. Rept. of committee (Swayze) to whom was referred petition praying repeal of sec. 17 of law incorporating Jefferson Turnpike Co. and also petition agst. repeal. (Jol. of legisl. council Oct. 1808: 744-745.)

Essex and Middlesex Turnpike Road

From New Brunswick bridge to Newark. Incorporated March 3, 1806.

1851. Rept. of committee on corporations (Boice) on bill to repeal charter of Middlesex and Essex Turnpike Co. (Minutes of Assem. 1851: 895.)

Milford and Owego Turnpike

See also Lotteries, entries under dates 1819 and 1820.

1816. Rept. of committee (Sharp) on petitions praying aid of legislature in opening communication betw. N. J. and western part of N. Y. by way of Penn. (Votes of Assem. 1815/6: 198-201.)

Authority was asked to establish a lottery to complete the Milford and Owego turnpike and other sections of road in the state.

1824. See Finance: State. Receipts and Expenditures, this date.

——. Rept. of committee (Drake) to whom was referred rept. of trustees of school fund, etc.; Milford and Owego turnpike road dividends belonging to state; Sussex bank tax. (Votes of Assem. 1824: 217-219.)

1825. Communication from treasurer (Parker) under res. authorizing him to request of agt. having charge of state lands at Paterson, a stmt. of their present condition, etc., and to ascertain amt. of dividends belonging to the state from the Milford and Turnpike Road. (*Same* 1825/6: 157-158.)

——. Rept. from committee (Chandler) to whom was referred the communication from treasurer on subject of state lands at Paterson, and of Milford and Owego turnpike road. (*Same* 1825/6: 178-179.)

1826. Rept. of state treasurer (Parker) rel. to condition of the Milford and Owego Turnpike road. (*Same* Oct. 1826: 92-93.)

ROADS: INDIVIDUAL—cont'd

Milford and Owego Turnpike—cont'd

1839. Rept. from treasurer (Southard) rel. to state's stock in Milford and Owego and Hamburg and Milford Turnpike cos. (*Same* 1838/9: 490-491.)

Morris Turnpike

From Elizabethtown, through Morristown, Newton, and over the Minisink Mt. at Culver's Gap, to the Delaware, opposite Milford, in Penn. Incorporated March 9, 1801; suppl. act Nov. 10, 1803.

1803. Rept. of select committee (Frelinghuysen) on petition from Morris Co. rel. to Morris turnpike road. (Votes of Assem. Oct. 1803: 10-11.)

1808. Rept. on petitions from Morris and Essex cos. asking legisl. aid for relief agst. encroachments made by Morris Turnpike Co. (Votes of Assem. Oct. 1808: 146; Jol. Legisl. Council Oct. 1808: 801-802.)

The House rept. was made by H. Hankinson; council by J. Frelinghuysen; repts. vary slightly.

Newark Plank Road and Ferry Co.

1850. Rept. of committee on corporations (Reeves) on remonstrance agst. act suppl. to act incorporating Newark Plank Road and Ferry Co., providing for construction of a bridge across Hackensack River. (Sen. jol. 1850: 227-229.)

——. Proceedings had before the Legisl. at sess. of 1850 in reference to the application of the Newark Plank Road and Ferry Co. for a bridge over the Hackensack River 1850, 1851.

Not seen; entry from Bowker.

1851. Rept. of committe on corporations (Huyler) on bill supplement to act to incorporate Newark Plank Road and Ferry Co. approved Feb. 24, 1849, authorizing construction of bridge across Hackensack River. (Votes of Assem. 1851: 443-449.)

Newark Turnpike Road

From Jersey City to bridge over Hackensack River, on the main road to New York. Incorporated Dec. 1, 1804; Gov. to subscribe for the state 250 shares, or $12,500, being half of the stock—act of Dec. 3, 1804; suppl. act Nov. 4, 1808.

serial

1825/8-1831/4. Triennial stmt. of Newark Turnpike Co.

In Collected docs. as follows:
1825/8 in Votes of Assem. 1828/9: 203-204.
1828/31-1831/4 in Votes of Assem. 1836/7: 417-419.
Ordered prtd. (Votes of Assem. 1836/7: 419.) Separate copy not found.

non-serial

1805. On subscription by state to 250 shares in Newark Turnpike Co. (Govs. mess. (Bloomfield) Oct. 22, 1805.)

1806. Rept. from [select] committee (Condict) to whom were referred the representation of managers of Newark Turnpike Co., with sundry other papers rel. to the concerns of the co. (Votes of Assem. Oct. 1806: 137.)

1820. Rept. of committee (Kinney) apptd. to inquire into situation of Newark Turnpike Co. (*Same* May 1820: 76.)

1834. Govs. mess. (Vroom) calling attention to measures to be taken for the disposition of shares of stock in the Newark Turnpike Co., belonging to state. (*Same* 1833/4: 294.)

Passaic and Hackensack Ferry and Road Co.

1826. Rept. of the committee (Ryerson) on bill to incorporate Passaic and Hackensack Ferry and Road Co. (Jol. Legisl. Council Oct. 1826: 72-73.)

Paterson and Hamburgh Turnpike Road

From Aquacknonk landing to Deckertown. Incorporated March 3, 1806.

1828. Rept. of committee (Christie) rel. to act to incorporate a company to extend the Paterson and Hamburgh turnpikes to the Hudson River. (Votes of Assem. 1827/8: 194.)

ROADS: INDIVIDUAL—cont'd

Trenton and New Brunswick Turnpike Road

Incorporated Nov. 14, 1804; suppl. act Nov. 28, 1806.

1808. Rept. of committee (Simpson) on memorial of pres. and directors of Trenton and New Brunswick road. (Votes of Assem. Oct. 1808: 43.)

1834. Argument of J. R. Ingersoll, before the General Assem. on the memorial of the Trenton and New Brunswick Turnpike Co. for amdmt. of their charter. Phila., 1834.

Not seen. Entry from Bowker.

1835. Opinion of Isaac H. Williamson and Garret D. Wall in rel. to the corporate powers of "The Trenton and New Brunswick Turnpike Co." Trenton: Prtd. by J. Justice, 1835. 20 pp.

Copy in the N. J. State Library.

1835. Rept. committee to whom was referred bill to amend charter of Trenton and New Brunswick Turnpike Co., and memorial of United Canal and r.r. cos. remonstrating agst. said bill. (Votes of Assem. 1834/5: 219.)

Presented by Mr. M'Kee in the absence of Mr. Stewart, chrm.

——. Minority rept. of committee (Stewart) to whom had been recommitted act rel. to Trenton and New Brunswick Turnpike Co. (*Same* 1834/5: 223-225.)

Union Turnpike Road

From Morristown to Sparta in Sussex Co. Incorporated Feb. 23, 1804; suppl. act Nov. 11, 1805; continued from Sparta through Culver's Gap in the blue mountain to the Delaware, act of Nov. 11, 1806.

1813. Rept. of committee (Vanduyn) on petition of stockholders of Union Turnpike Co. (Votes of Assem. Jan. 1813: 49.)

ROBBINS (CARROLL)

1891. Synopsis of N. J. laws as to coroners, county physicians and inquests. (15 A.R. bd. of health 1891: 391.)

ROBERTS (EDWD. P.)

1837. Dec. 30. Silk culture in America. (Votes of Assem. 1837/8: 362-363.)

Joint letter with Saml. Sands.

ROBERTS (EMMOR)

1897. Location and exposure of orchards. (Procs. state hortic. socy. 1897: 61-68.)

1901. The future of apple growing. (*Same* 1901: 192-194.)

——. Spraying of fruits and vegetables. (*Same* 1901: 195-197.)

ROBERTS (HORACE)

1897. Marketing of fruits. (Procs. state hortic. socy. 1897: 184-188.)

ROBERTS (I. P.)

1893. Mngmt. of the small dairy. (20 A.R. bd. agric. 1892: 111-123.)

ROBERTS (JOHN K.)

Assemblyman from Camden Co., 1853-1854; Senator, 1855-1860.

1854. Naturalization laws. Trenton: True American Office, 1854. 7 pp.

Special Committee

1855. Feb. 7. Naturalization laws. (Sen. jol. 1855: 368-372.)

ROBERTSON (AARON)
1850. See Railroads: Individual Companies. United Companies, this date.
1875. Use of lime for manure in Warren, Morris and Hunterdon cos. (3 A.R. bd. agric. 1875: 45-50.)
1876. Corn experiment. (4 *same* 1876: 36-37.)

ROBESON (GEORGE M.) 1827-1897
Attorney General of N. J., 1867-1869 (for Reports, see Attorney General, Special Reports); Secretary of the Navy, 1869-1877; member of Congress, 1879-1883.

ROBIN; see FISH AND GAME

ROBINSON (CHARLES S.)
Assemblyman from Mercer Co., 1880-1881.
Reports by
COMMITTEE ON LUNATIC ASYLUMS
1881. March 24. See Youngblood (James C.)

ROBINSON (JAMES H.)
Assemblyman from Sussex Co., 1839/40-1840/1.
Reports by
SELECT COMMITTEE
1840. Feb. 7. Prtg. special mess. of Gov. and acc. docs. (Votes of Assem. 1839/40: 290-293.)
1841. Jan. 27. Distribution of Votes and Proceedings of Gen. Assem. (*Same* 1840/1: 287-288.)

ROBINSON (REMUS)
1870/1-1871/2. Rept. as co. supt. of schools in Morris Co. (A.R. bd. of education 1870/1 app. (pp. 44-46.) —*same* 1871/2.)

ROCKAWAY RIVER
See also Water Supply and Sewerage.
Rainfall and Flow; see Climate. Rainfall. Port Oram

ROCKFISH; see FISH AND GAME

ROCKWOOD (C. G. JR.)
1880. Meteorological observations at Princeton. (4 A.R. bd. health 1880: 205.)

RODGERS (R. K.)
See Education. Teachers. Examinations. Somerset County.

ROGERS (EDWARD Y.)
Senator from Middlesex Co., 1850-1852.
Reports by
COMMITTEE ON CORPORATIONS
1850. Feb. 22. Farmers' and Mechanics' Bank of New Brunswick. (Sen. jol. 1850: 295-296.)

ROGERS (HENRY D.)
State Geologist, 1836-1840; for Reports, see Geology.
1836. A sketch of what has been achieved towards the geol. survey during the year. (Govs. mess. (Dickerson) Jan. 3, 1837.)
Found on pp. 130-131, Votes of Assem., 1836/7.
1838. Chemical analyses of the geol. collection. (Votes of Assem. 1837/8: 366-367.)
——. Deposit of specimens collected in the geol. survey. (*Same* 1837/8: 366-367.)
1839. Delay in rept. of geol. survey. (Doc. acc. Govs. mess. (Pennington) Oct. 22, 1839.)
1840. Feb. 18. On geol. rept. and on map and cabinet of state. (Votes of Assem. 1839/40: 346-347.)

ROGERS (HENRY D.)—cont'd
1863. Geol. survey was authorized by the legisl. in 1835; Prof. Henry D. Rogers of Univ. of Penn. (at date Univ. of Glasgow, Scotland) apptd. geologist; made partial rept. published in 1836 and a final rept. in 1837, which was published in 1840. (Rept. geol. survey 1863: 3.)

ROGERS (JESSE B.)
1882. Packing grapes for shipment. (9 A.R. bd. of agric. 1881: 302-307.)
——. Same. (Procs. state hortic. socy. 1882: 42-46.)
1884. Varities of grapes for cultivation. (*Same* Jan. 1884: 81-82.)
——. Cultivation; strawberry. (*Same* Dec. 1884: 18-22.)
——. Raspberries and strawberries. (*Same* Jan. 1884: 106-108.)
1892. Revision of fruit list. (*Same* 1892: 94-97.)
1896. Market value of vegetable crops. (*Same* 1896: 32-36.)
1897. Cultivation of vacant city lots by the unemployed. (*Same* 1897: 119-124.)
1898. Transportation of fruits and vegetables. (*Same* 1898: 187-194.)
1900. New varieties of fruit of prominence in Ill. (*Same* 1900: 191-195.)
——. Horticultural examination in the West. (*Same* 1900: 187-191.)

ROGERS (THOS. B.)
Veterinary inspector, 1881-1893; see Agriculture. Livestock. Inspection.
1882. Horse epizootic. (10 A.R. bd. agric. 1882: 38-41.)
1899. Anthrax in Gloucester Co. (23 A.R. bd. of health 1899: 247-248.)
1903. Infectious diseases of animals. (27 *same* 1903: 235-240.)

ROLLINSON (H. B.)
1895/6-1901-2. Rept. as supt. of schools, Rahway. (A.R. bd. of education 1895/6 app. (p. 216)—*same* 1901/2.)
Omitted 1899/00.

ROSELLE, UNION CO.
Water Supply; see that title

ROSENHAYN, CUMBERLAND CO.
Jewish Settlement; see Jews

ROSENBAUM (WM. B.)
Assemblyman from Gloucester Co., 1868.
Reports by
COMMITTEE ON COMMERCE AND NAVIGATION
1868. Bridge over Central R.R. of N. J. over Newark Bay; majority rept. (Minutes of Assem. 1868: 781.)

ROSS (MILES) 1827-1903
Assemblyman from Middlesex Co., 1863-1864; member of Congress, 1875-1883; riparian commissioner, 1885-1898 (see Land. Riparian).

ROSSELL (ZACHARIAH)
Adjutant General, 1816-1841.
Special Report; see Adjutant General

ROTHAMSTED, ENGLAND
Drought; see Climate. Drought
Hay Crop; see Agriculture. Crops. Grass and Forage

ROTHRICK (J. T.)
1896. Abstract of lecture on forestry. (23 A.R. bd. agric. 1895: 179-181.)

ROWLAND (H. W.)

Veterinary inspector, 1883-1885; see Agriculture. Livestock. Inspection.

ROYLE (EDWIN)

1887/8. Manual training in Paterson schools. (A.R. bd. of education 1887/8 app. pp. 138-140.)

RUBBER GOODS

Manufacture; see Industries, etc.

RUE (DAVID E.)

1881/2-1895/6. Rept. as city supt. of schools in Hoboken. (A.R. bd. of education 1881/2 (app. pp. 7-9)—*same* 1895/6.)

RUE (N. S.)

1874. Marl. (A.R. state agric. socy. 1873: 125-127.)

RUH (CHARLES F.)

Assemblyman from Hudson Co., 1866.
See Corrupt Practices.

RULON (BENJAMIN)

Assemblyman from Gloucester Co., 1807-1808.

Reports by

SELECT COMMITTEE

1807. Nov. 10. Bridge over Mantua Creek, Gloucester Co. (Votes Gen. Assem. Oct. 1807: 37-38.)

RULON (B. FRANK)

1890. Cantaloupe and melon culture. (18 A.R. bd. of agric. 1890: 368-369.)
——. The culture of melons. (Procs. state hortic. socy. 1890: 76-79.)
1893. Citrons—how to grow and market them. (21 A.R. bd. agric. 1893: 380-382.)

RUNYAN (JOHN R.)

1872/3-1873/4. Rept. as co. supt. of schools in Morris Co. (A.R. bd. of education 1872/3 app. (pp. 65-68)—*same* 1873/4.)

RUNYON (ALFRED L.)

Assemblyman from Middlesex Co., 1870-1871; comptroller of the treasury, 1871-1876 (see Finance: State).

RUNYON (NOAH)

1895. How to raise calves for the dairy. (23 A.R. bd. agric. 1895: 387-388.)

RUSLING (JAS. F.)

1892. Roads. (19 A.R. bd. of agric. 1891: 578-586.)
1893. N. J. roads. (20 *same* 1892: 521-526.)
1897. See Taxation: State, this date.

RUSH, SAMUEL

In 1845 apptd. by Gov. Stratton, a comr., with Eli F. Cooley and Calvin Howell to build the lunatic asylum at Trenton.

RUSS (HOWARD)

1894. Tomatoes for money. (Procs. state hortic. socy. 1894: 92-95.)

RUSSELL (C.)

See Taxation: State. Morris County.

RUTGERS COLLEGE; see EDUCATION: INDIVIDUAL INSTITUTIONS

RUTGERS SCIENTIFIC SCHOOL

See Agriculture. Education. Also Industries, Pottery, etc.; Clay, 1901/2-1903/4.

RUTHERFORD (JOHN)

Assemblyman from Sussex Co., 1789-1790; U. S. Senator, 1791-1798.

Reports by

1790. June 7. Depreciation of copper coin and treasurer's letter on the subject. (Votes of Assem. May 1790: 50-51.)
——. Nov. 13. Public printing. (*Same* Oct. 1790: 70.)
1816. Oct. 19. Socy. for establishing useful mnfres. (Votes of Assem. 1816/7: 13.)
The other comrs. were Elias Van Arsdale and Silas Condit.
1817. Jan. 22. Rept. of the comrs. apptd. for ascertaining the most eligible route for, and the expense of a canal to connect the tide waters of the Delaware with those of the Raritan. Trenton: Prtd. by James J. Wilson, 1817. 31 pp.
The other comrs. were John N. Simpson and Geo. Holcombe.
Copies of this edition were seen in the New York Public Library, the State Library at Trenton and in the N. J. Hist. Socy., Newark.
——. Same. n. t. p. 24 pp. foldg. table.
Copy seen in the New Jersey Hist. Socy., Newark.
——. Same. New York: Prtd. by Van Winkle, Wiley & Co., 1817. 40, 24 pp.
Copy seen in the N. J. Hist. Socy., Newark. The 40 pp. contain letters and extracts rel. to the N. J. Canal.
[1822.] Letters and extracts rel. to the New Jersey Canal. h. t. p. 24 pp.
See explanatory note under Canals: Individual. Delaware and Raritan Canal, this date.

RUTHERFORD (ROBERT W.)

Assemblyman from Sussex Co., 1812-1815.

Reports by

[SELECT] COMMITTEE

1814. Feb. 4. Coast defences. (Votes of Assem. 1813/4: 180-184.)
1816. Jan. 26. Wing-dam in Delaware River. (*Same* 1815/6: 160-161.)

RUTHERFORD, BERGEN CO.

Manual Training; see Education
Schools in; see Education

RYE

Crop; see Agriculture. Crops. Grain

RYAN (GEO. G.)

1891/2-1897/8. Rept. as supt. of schools in New Brunswick. (A.R. bd. of education 1891/2 pt. 1, app. (pp. 88-89)—*same* 1897/8.)
Omitted 1892/3-1894/5, 1896/7.

RYERSON (DAVID)

Councilman from Sussex Co., 1828-1831, 1835.

Reports by

[SELECT] COMMITTEE

1832. Feb. 24. State house and public offices are erected. (Jol. legisl. council Oct. 1831: 107-108.)

RYERSON (MARTIN J.)

Assemblyman from Passaic County, 1842/3; Senator, 1847-1849.
See also Land. Riparian, under dates 1849-1864.

Reports by

SELECT COMMITTEE

1843. Feb. 11. Memorial for erection of additional state offices. (Minutes of Assem. 1842/3: 375-377.)
1849. Jan. 24. See Leupp (W. H.)
1877. Farming at Bloomingdale, Passaic Co. (5 A.R. bd. of agric. 1877: 58-59.)

RYERSON (THOMAS C.)
Member of Council from Sussex Co., 1825-1826.
Reports by
[SELECT] COMMITTEE
1826. Dec. 19. Passaic and Hackensack Ferry and Road Co. (Jol. legisl. council Oct. 1826: 72-73.)

SABSOVICH (H. L.)
1901. Reclaiming of waste-lands in South Jersey as accomplished in Woodbine. (29 A.R. bd. agric. 1901: 293-299.)
1902. The Woodbine Colony. (1 N. J. conference of charities and corrections 1902: 21-25.)

SACRED HEART INDUSTRIAL SCHOOL; see MAINTENANCE: INDIVIDUAL INSTITUTIONS

SADDLERY; see LABOR. EMPLOYMENT

SAFE DEPOSIT AND TRUST COMPANIES; see BANKS. TRUST COMPANIES; also LAWS

SAILORS
Maintenance; see that title

SALARIES
See also Fees.
1841. Amt. paid for salaries of state officers. (Govs. mess. (Pennington) Oct. 26, 1841.)
1854. Revision of law in rel. to salaries recommended. (*Same* (Fort) Jan. 11, 1854: 13.)
1876. Rept. of special committee (E. Drake) on fees and salaries of state officials. (Minutes of Assem. 1876: 733-734.)
1878. Rept. of special committee rel. to reduction of salaries of state and co. officers (Mathews) 8 pp. (Legisl. docs. 1878, doc. 44.)
——. Same. (Minutes of Assem. 1878: 1116-1122.)
——. Same, separate. Newark: Prtd. by W. B. Guild, 1878. 10 pp.
1883. Salaries paid officers of legislature out of proportion to services; compensation of other state employes should be reduced. (Govs. mess. (Ludlow) Jan. 9, 1883.)
1888. Veto (Green) of act to provide for compensation of certain officials of legislature. (Sen. jol. 1888: 591-593.)
Adjutant General
See also Militia. Receipts and Expenditures.
1882. Suggested that salary of adj. gen. be increased. (Govs. mess. (Ludlow) Jan. 10, 1882.)
1901. Amt. paid estate of late adj. gen. on acct. of salary due. (A.R. treasurer 1900/1: 288.)
Governor
1853. See Governor, the non-serial group, this date.
1854. See same, this date.
1872. Increase of Govs. salary recommended. (Govs. mess. (Randolph) Jan. 1872: 3.)
1890. Salary of Gov. inadequate. (*Same* (Green) Jan. 1890: 19.)
1893. Recommendation for adequate compensation to president of bd. of agric. (*Same* (Abbett) 1893: 17.)
1903. Recommendation for increase in pay of comr. of banking and insurance. (Govs. mess. (Murphy) 1903: 12.)
Judiciary
See also Administration of Justice. Receipts and Expenditures.
1864/5-1876/7. Table: salaries of judiciary. (A.R. treasurer 1864/5 (p. 583)—*same* 1876/7.)
Paging from Legisl. docs.
1866/7-1892/3. Comment on disbursements for salaries and fees. (A.R. comptroller 1866/7 (p. 225)—*same* 1892/3.)
Paging from Collected docs.

SALARIES—cont'd
Judiciary—cont'd
1864/5-1894/5. Same; in detail. (A.R. treasurer 1864/5 (pp. 595-597)—*same* 1894/5.)
Fees omitted after 1881/2.
Paging from Legisl. Docs.
Secretary of State
1804. Rept. of [select] committee (Kitchell) on letter from secy. rel. to compensation for official services. (Minutes of Assem. 1803/4: 141-142.)
The letter of the secy. [of state] is not prtd. in the journals.
Superintendent of Schools
See also, Education. Receipts and Expenditures. Superintendent of Public Instruction.
1855. Propriety of increasing salary of supt. public schools. (Govs. mess. (Price) Jan. 1855: 13.)
Sinking Fund Commissioners
1869. Propriety of additional compensation for comrs. of sinking fund, with suitable provision for such clerical aid as they may require. (Govs. mess. (Randolph) Jan. 1869: 9 or 15.)
There are two editions of this mess.

SALEM, SALEM CO.
Lands; see Land. Marsh and Tide Lands
School Houses; see Education
Schools in; see Education
Water Supply; see that title

SALEM COUNTY
One of the nine counties in existence at date of Union of East and West Jersey (1702).
See also, Alliance, Salem; Woodstown.
Agricultural Societies· see that title
Agriculture; see that title
Almshouse; see Maintenance: Dependents
Banks; see Banks: Individual
Crops; see Agriculture. Crops
Fair; see Agriculture. Fairs
Fruit Crop; see Agriculture. Crops. Fruit
Geology; see that title
Insane Asylum; see Maintenance. Defectives
Inspection
LIVESTOCK; see AGRICULTURE. LIVESTOCK. INSPECTION. ANTHRAX
Jail; see Maintenance. Delinquents
Lime; see Agriculture. Soils. Lime
Roads; see that title
Schools in; see Education
Water Supply; see that title
Wheat Crop; see Agriculture. Crops. Grain

SALISBURY (RHYLAND E.)
1892/3-1893/4. Rept. as principal of public schools of Hammonton. (A.R. bd. of education 1892/3 pt. 1, app. (pp. 107-108)—*same* 1893/4.)

SALISBURY (ROLLIN D.)
[1895.] The physical geography of N. J. (v. 4. Final rept. state geologist 1895: 3-170.)
1893. Surface geology, rept. of progress. (A.R. state geologists 1893: 33-328.)
Messrs. C. E. Peet and H. B. Kümmel assisted with part of the rept.
1897. Surface geology—rept. of progress. (*Same* 1897: 1-22.)
1898. Same. (*Same* 1898: 1-41.)
1899. Surface formations. (*Same* 1899: xxxvii-xxxviii.)
1900. The surface formations in Southern N. J. (*Same* 1900: xxxiii-xl.)

SALISBURY (ROLLIN D.)—cont'd

1902. The glacial geology of N. J. Trenton: MacCrellish & Quigley, 1902. xxvii, 802 pp., maps, pls.
Final rept. of state geologist, v. 5, 1902.
Henry B. Kümmel and Chas. E. Peet were assistants.

——. Same. (Legisl. docs. 1902, v. 5, doc. 56.)

SALMON; see FISH AND GAME

SALT GRASS

Crop; see Agriculture. Crops. Grass and Forage

SALTER (EDWIN)

Assemblyman from Ocean Co., 1857-1859, 1863.

Reports by

SPECIAL COMMITTEE

1858. See Slavery, this date.

SALTER (JAMES)

State treasurer, 1799-1802; see Finance: State.

SANDERSON (EDWARD)

Assemblyman from Essex Co., 1838/9-1839/40.

Reports by

COMMITTEE ON TREASURER'S ACCOUNTS

1838. See Finance: State: serial group B.

COMMITTEE ON WAYS AND MEANS

1840. Jan. 31. State stock in Delaware and Raritan Canal and Camden and Amboy R.R. and Transportation Co. (Votes of Assem. 1839/40: 263.)

[SELECT] COMMITTEE

1840. Feb. 3. Camden and Amboy R.R. and Transportation Co. (Votes of Assem. 1839/40: 267-269.)

1840. Feb. 26. Liquor license. (*Same* 1839/40: 442-444.)

SANDS (SAML.)

1837. Dec. 30. Silk culture in America. (Votes of Assem. 1837/8: 362-363.)
Joint letter with Saml. Sands.

SANDSTONE; see INDUSTRIES. BUILDING MATERIALS

SANDY HOOK

See also Commerce. Port Regulations.

1857. See Boundary. New York, this date.

Climate; see that title

Land; see that title

Quarantine; see Public Health

Rainfall; see Climate

Temperature; see Climate. Temperature

Wind; see Climate

SANDY HOOK LIGHTHOUSE; see NAVIGATION. LIGHTHOUSES

SANITATION; see PUBLIC HEALTH

SARGENT (H. G.)

1829. Oct. 26. Rept. of the engrs. to the comrs. of the states of Penn. and N. J. Trenton: Prtd. by J. Justice, 1830. 27 pp.
The other engr. was John Sullivan. See Canals: Delaware and Raritan.

SATTERTHWAIT (L.)

1891. The farmer in politics. (19 A.R. bd. of agric. 1891: 426-427.)

SAUNDERS (JOSEPH)

One of the comrs. apptd. to take charge of the lands at Paterson, March 2, 1839; Councilman from Gloucester Co., 1842; one of comrs. to purchase site for lunatic asylum 1845.

SAUNIER (MICHAEL)

Assemblyman from Bergen Co., 1835, 1836.

Reports by

SELECT COMMITTEE

1836. Feb. 24. N. J. Trust and Comn. Co. (Votes of Assem. 1835/6: 466-467.)

SAVINGS BANKS; see BANKS

SAVITZ (J. J.)

1902/3-1903/4. Manual training in Westfield. (A.R. bd. of education 1902/3 (pp. 265-270)—*same* 1903/4.)

SAWYER (HENRY W.)

Commissioner sinking fund, 1887-1890.

Annual Rept.; see Debt

SAYRE (FRANCIS)

Deputy Factory Inspector, 3d district, 1890-1892; see Labor. Factory Inspection.

SCARLET FEVER; see PUBLIC HEALTH

SCHAUCK (L. F. S.)

1892. Cause and cure for present crisis when legislation is the godfather of capital and the American farmer is turned into a beggar. (20 A.R. bd. of agric. 1892: 416-425.)

1894. Relation of finances to agric. interests of the country. (22 *same* 1894: 144-157.)

SCHENCK (FERDINAND S.) 1790-1860

Assemblyman from Middlesex Co., 1829-1831; member of Congress, 1833-1837; member of state constitutional convention, 1844.

Reports by

[SELECT] COMMITTEE

1831. Feb. 16. Mode of levying taxes. (Votes of Assem. 1830/1: 219-220.)

1832. March 1. Salem and Phila. Mnfg. Co. (*Same* 1831/2: 224-225.)

SCHENCK (JOHN G.)

Assemblyman from Somerset Co., 1861-1863, 1873-1874; Senator, 1879-1881.

Reports by

SPECIAL COMMITTEE

1874. March 18. Riparian rights. (Minutes of Assem. 1874: 953-955.)
Usual no. of copies ordered prtd.

SCHOMP (D. D.)

Assemblyman from Hunterdon Co., 1860-1861.

Reports by

COMMITTEE ON COMMERCE AND NAVIGATION

1861. Encouragement of commerce. Crow Shoal, etc. (Minutes of Assem. 1861: 1043-1048.)

SCHOOL GARDENS; see EDUCATION

SCHOOL HOUSES; see EDUCATION

SCHOOL TAX; see EDUCATION. SCHOOL FUNDS

SCHOOLEY'S MOUNTAIN

Rye Crop; see Agriculture. Crops. Grain

SCHULTZE (JOHN S.)

Senator from Ocean Co., 1875-1877.

Reports by

[SELECT] COMMITTEE

1876. April 19. Sinking fund. (Sen. jol. 1876: 676-678.)

SCHUSTER (JOHN)

1892/3-1896/7. Rept. as supt. of schools of Egg Harbor City. (A.R. bd. of education 1892/3 pt. 1, app. (pp. 80-81)—*same* 1896/7.)
Omitted in 1893/4.

SCOTCH PLAINS, UNION CO.

Water Supply; see that title

SCOTT (AUSTIN)

Director of agric. college exper. station; see agric. exper. stations.

1891. Winter course of agric. at state college. (18 A.R. bd. agric. 1890/1: 323-330.)
1893. Agric. college. (20 *same* 1892: 271-276.)

SCOTT (J. W.)

1844. March 6. Joint communication with J. C. Potts resp. prosecution of late treasurer. (Minutes of Assem. 1843/4: 605.)

SCRANTON (C.)

1873. Farming on magnesium limestone soils. (1 A.R. bd. agric. 1873: 71-74.)

SCRIBNER (F. LAMSON)

1886. Fungus diseases of the vine and their remedies. (Procs. state hortic. socy. 1886: 123-148.)
——. Black rot. (*Same* 1886: 203-209.)
1887. Observations the past season with grape rot and mildew. (*Same* 1887: 133-146.)

SCUDDER (JOHN A.)

Assemblyman from Middlesex Co., 1801-1807; Councilman, 1809.

Reports by
[SELECT] COMMITTEE
1801. Nov. 19. Accts. of Jos. Gaston, agt. of forfeited estates in Sussex Co. (Votes of Assem. Oct. 1801: 97-98.)

SCUDDER (WILLIAM M.)

Assemblyman from Essex Co., 1845-1846.

Reports by
COMMITTEE ON JUDICIARY
1845. March 27. Capital punishment. (Votes of Assem. 1845: 724-725.)
——. Same, separate.
Not seen; ordered prtd. (Votes of Assem. 1845: 725.)

SCULL (H. I.)

1894. Garbage cremation in Atlantic City. (18 A.R. bd. of health 1894: 29-32.)

SEABRIGHT, MONMOUTH CO.

Sanitation; see that title

SEA GIRT; see MILITIA

Entries under the non-serial group.

SEA ISLE CITY, CAPE MAY CO.

Banks; see Banks: Individual. People's Bank
Sanitation; see that title

SEARS (BENJAMIN C.)

1888-1892. Rept. on Agric. College Farm. (24 A.R. Rutgers Scientific School 1888 (pp. 75-80)—28 *same* 1892.)
1891. Dairy husbandry. (19 A.R. bd. agric. 1891: 424-425.)
1895. Thirty-five years' experience in dairying. (22 *same* 1894: 237-244.)

SEARS (GEO. B.)

1867/8-1876/7. Rept. as city supt. of schools in Newark. (A.R. bd. of education 1867/8 (pp. 823-824)—*same* 1876/7.)
Paging from Collected docs.

SECRETARY OF STATE

1795. Rept. of the committee (Condit) apptd. to inquire into the state of the prerogative-office, and of the secy.'s office. (Jol. legisl. council Oct. 1795: 7.)
1797. Rept. of the joint committee (Kitchel) apptd. to inspect the office of the secy. (*Same* 1796/7: 76.)
——. Same; Dayton. (Votes of Assem. Jan. 1797: 59.)
1804. Rept. of the committee (Kitchel) on office of secy. of state. (*Same* Oct. 1804: 296-297.)
1806. Rept. of joint committee (Shinn) apptd. to enquire into the state of the secy.'s and prerogative offices of the state. (Jol. legisl. council Feb. 1806: 532-533.)
1846/94-1904. See Corporations, the serial group.
1879. March 14. Rept. of Senate judiciary committee (Hobart) on alleged violation of law resp. fees. 5 pp. (Legisl. docs. 1879 v. 1, doc. 22.)
——. Same. (Sen. jol. 1879: 747-749.)

Commissioner of Insurance; see Insurance, the serial group
Fees; see that title
Salary; see Salaries
Special Reports

Chas. G. McChesney

1849. Feb. 1. Registry and returns of vital statistics. (Votes of Assem. 1850: 490-492.)

Thos. S. Allison

1851. Jan. 30. Abstr. of population of N. J. (Sen. jol. 1851: 261-270; Minutes of Assem. 1851: 381-391.)

Whitfield S. Johnson

1865. Jan. 30. Fees recd. in 1864. (Docs. acc. Govs. mess. (Parker) Jan. 10, 1865.)
——. Same. (Legisl. docs. 1865: 63.)
——. Abstr. of ratables of the several cos. Trenton: "State Gazette" Office, 1866. 15 pp.
Compiled in accordance with House res.

SEEDS (R. R.)

1901. Value of fertility and cheapest way to get it. (28 A.R. bd. agric. 1900: 153-163.)

SEEDS; see Agriculture

SEELEY (ELIAS P.)

Assemblyman from Cumberland Co., 1826-1828, 1836; Councilman, 1829-1832; Governor, 1833 (for Messages, see under Governor).

Reports by
[SELECT] COMMITTEE
1831. Feb. 15. Regulating fences. (Jol. Legisl. Council 1830/1: 118.)

SEIDE (GUSTAVUS A.)

Riparian comr., 1892-1893; see Land. Riparian.

SEISS (LOUIS)

1891/2-1898/9. Manual training in Hackensack (A.R. bd. of education 1891/2 pt. 1: 333-335.)

SERGENT (N. S.)

1886. Field experiments with fertilizers on rye. (7 A.R. agric. exper. station 1886: 111.)

SEWAGE

1881. On sewage disposal. (5 A.R. bd. of health 1881: 19-22.)
1882. City sewers; disposal of sewage, etc. (6 *same* 1882: 15-18.)
——. The disposal of town sewage; by C. McMillan. (6 *same* 1882: 99-110.)
Showing British sanitary methods of disposing of sewage.
——. Disposal of sewage in cities; by J. W. Adams. (6 *same* 1882: 73-98.)
Showing various sewage systems and recommending ways of disposal of sewage.
1882-1893. Tables: results of analyses of sewage. (6 *same* 1882 (p. 105; 106)—*same* 1893.)
1883. Summary of paper by J. J. R. Croes on "The methods of sewage disposal without discharge into streams." (7 *same* 1883: 153-154.)
1884. General discussion at meeting of N. J. Sanitary Assn. on sewage disposal. (9 *same* 1885: 87-90.)
——. Summary of paper by Dr. J. W. Pinkham on "The sub-surface irrigation system of sewage disposal, as illustrated in New Jersey." (9 *same* 1885: 85-86.)
1885. On disposal of sewage. (9 *same* 1885: 8-13.)
1886. On sewage disposal. (10 *same* 1886: 9-14.)
Condition of Trenton, Atlantic City, [East] Orange, Long Branch City, Newark; contemplated sewerage system at Morris Plains Asylum; sewage disposal in general.
——. Summary of paper by C. Phillips Bassett on "Disposal of house sewage in distrs. not provided with sewers." (10 *same* 1886: 211.)
1887. On disposal of fouled liquids; disposal of sewage without sewers; gas, water and sewage house-pipes and connections. (11 *same* 1887: 10-22.)
——. Table: analyses of effluent in each 1,000,000 parts by weight of suspended matter. (11 *same* 1887: 15-16.)
1888. Laundry and dish-water slops; sewers and sewerage; sewage water of the city of Brussels. (12 *same* 1888: 19-26.)
1889. House sewage, or how to remove it. (13 *same* 1889: 15-17.)
1890. Need of oversight of sewers by bds. of health. (14 *same* 1890: 10.)
——. Sewage disposal: chemical purification; irrigating process; intermittent filtration. (14 *same* 1890: 14-20.)
1892. On disposal of sewage in inland towns. (16 *same* 1892: 9-11.)
1899. The disposal of sewage; by James H. Fuertes. (23 *same* 1899: 300-304.)
——. Methods of sewage treatment. (Rept. state sewerage comn. 1899: 15-17.)
1900. Rept. on foreign methods of sewage disposal; by W. T. Hunt. (*Same* 1900: 33-66.)
1901. Timber Creek polluted by sewage of co. institutions of Camden co.: remedial action taken by comn. (*Same* 1901: 86-87.)
1902. Bacterial treatment of crude sewage—rept. upon the London system; by Frank Clowes. (*Same* 1902: 40-51.)

Brussels

1888. Table: sewage water of city of Brussels. (12 A.R. bd. of health 1888: 24.)

Camden County

1903. Rept. and recommendations resp. the sewage-disposal plant at Collingswood, May 21, 1903; by G. Everett Hill. (Rept. state sewerage comn. 1903: 23-25.)
——. Plans of the sewage-disposal plant of the borough of Collingswood. (*Same* 1903: 31-[37].)

SEWAGE—cont'd

East Orange

1889. East Orange sewage disposal works as compared with other methods; by C. Phillips Bassett. (13 A.R. bd. of health 1889: 73-82.)

Freehold

1893. Sewerage and sewage disposal at Freehold; by Geo. E. Waring. (17 A.R. bd. of health 1893: 39-46.)
——. Plan of sewage disposal for Freehold. (17 *same* 1893.)

Long Branch

1887. Description of system of sewage disposal at Long Branch. (11 A.R. bd. of health 1887: 133.)
Summarized from paper of C. P. Bassett on "Methods of Sewage Disposal of N. J."

Passaic

See below, Paterson.

Paterson

1883. Table: analyses of sewage at Paterson and Passaic. (7 A.R. bd. of health 1883: 158.)

Plainfield

1902. Successful operation of sewage disposal works at Plainfield. (Rept. state sewerage comn. 1902: 11-12.)
——. Analysis of effluent of sewage disposal works at Plainfield; by Thomas LeClear. (*Same* 1902: 25-29.)

Red Bank

1902. Successful operation of sewage disposal plant at Red Bank. (Rept. state sewerage comn. 1902: 12-13.)

SEWARD (HENRY)

Assemblyman from Morris Co., 1845-1846.

Reports by

SELECT COMMITTEE

1845. Feb. 6. Treasurer's accts. (Votes of Assem. 1845: 406-407; Sen. jol. 1845: 322-323.)
1846. Jan. 23. Treasurer's accts. (Votes of Assem. 1846: 172-173; Sen. jol. 1846: 212.)

SEWELL (WILLIAM JOYCE) 1835-1901

Served in the Civil War; Senator from Camden Co., 1873-1881; U. S. Senator, 1881-1887, 1895-1901.

Reports by

1882. Jan. 23. Menhaden fisheries. 6 pp. (Legisl. docs. 1882 v. 1, doc. 23.)
——. Same. (Sen. jol. 1882: 122-124.)

SPECIAL COMMITTEE

1874. March 17. Riparian rights. (Minutes of Assem. 1874: 880-882.)
——. Same, separate.
Not seen. 200 copies ordered prtd.

SHAD; see FISH AND GAME

SHAFTO (E.)

1894/5-1895/6. Manual training in Garfield. (A.R. bd. of education 1894/5 (pp. 377-379.)—*same* 1895/6.)

SHARP (JOSEPH)

Assemblyman from Sussex Co., 1800, 1804-1806, 1810-1815.

Reports by

[SELECT] COMMITTEE

1804. Nov. 26. Repairs of state house. (Votes of Assem. Oct. 1804: 336.)
1815. Oct. 27. Bridge over Delaware River near the Water Gap. (*Same* Oct. 1815: 20.)
1816. Feb. 6. Communication betw. N. J. and western part of N. Y.; Milford and Owego turnpike road lottery. (*Same* 1815/6: 198-201.)

SHARWELL (MRS. JOSEPH C.)

1902. Newark City Almshouse. (1 N. J. conference of charities and corrections 1902: 28-31.)

SHATTUCK (A. R.)

1903. Why wagon roads in the U. S. are bad and how they can be improved; brief review of good road movement in states where state aid has been in operation. (10 A.R. comr. public roads 1903: 75-79.)

SHAVER (ABRAHAM)

Member of Assembly from Sussex Co., 1801-1804. 1820.

Reports by

SELECT COMMITTEE

1801. Nov. 9. Road law. (Votes of Assem. Oct. 1801: 34-35.)

SHAW (JOSIAH)

Assemblyman from Cumberland Co., 1845.

Reports by

[SELECT] COMMITTEE

1845. Feb. 25. Lotteries under authority of socy. for establishing useful mnfres. (Votes of Assem. 1845: 483-485.)

——. Same, separate.

Not seen. 100 copies ordered prtd. (Votes of Assem. 1845: 485.)

SHEARER (WM. J.)

1895/6-1903/4. Rept. as city supt. rel. to schools of Elizabeth. (A.R. bd. of education 1895/6 (pp. 174-178)—*same* 1903/4.)

1898/9-1903/4. Rept. as co. supt. of schools in Union Co. (*Same* 1898/9 (pp. 214-215)—*same* 1903/4.)

SHEEP; see AGRICULTURE. LIVESTOCK

SHELL-FISH; see FISH AND GAME

SHEPARD (FRED. S.)

1898/9-1903/4. Manual training at Asbury Park. (A.R. bd. of education 1898/9 (pp. 315-317)—*same* 1903/4.)

1899/00-1903/4. Rept. as supervising principal of Asbury Park schools. (*Same* 1899/00 (pp. 237-239)—*same* 1903/4.)

SHERIDAN (PHILIP)

1899/00-1903/4. Manual training in Carlstadt, Bergen Co. (A.R. bd. of education 1899/00 (pp. 421-423)—*same* 1903/4.)

SHERMAN (ALLTON H.)

1903/4. Manual training in West Orange. (A.R. bd. of education 1903/4: 274-279.)

SHERMAN (ELMER C.)

1891/2. Rept. on manual training in South Orange. (A.R. bd. of education 1891/2 pt. 1: 357-360.)

1894/5-1903/4. Rept. as co. supt. of schools in Essex Co. (*Same* 1894/5 (pp. 179-183)—*same* 1903/4.)

SHERRARD (JOHN M.)

1833. Apptd. one of comrs. on part of N. J. to confer with Penn. comrs. in regard to Delaware River. (Govs. mess. (Seeley) Oct. 23, 1833.)

SHERRERD (MORRIS R.)

1904. See Climate. Floods. Northern N. J. Flood Commission.

SHIELDS (E. P.)

1881/2-1883/4. Rept. as co. supt. of schools in Cape May Co. (A.R. bd. of education 1881/2 app. (pp. 43-46)—*same* 1896/7.)

SHINN (ISAIAH)

Councilman from Salem Co., 1805-1806, 1809-1813.

Reports by

[SELECT] COMMITTEE

1806. March 14. State of the secy. and prerogative offices of the state. (Jol. legisl. council Feb. 1806: 532-533.)

SHINN (WILLIAM J.)

Assemblyman from Salem Co., 1828; Senator, 1845.

Reports by

SELECT COMMITTEE

1828. Nov. 11. Salem and Phila. Mnfg. Co. (Votes of Assem. 1828/9: 69-71.)

Banking privilege.

SHIP-BUILDING

See Labor. Employment. Also Labor Disputes; Strikes.

SHIPPEN (W. W.)

1870. Rept. of the comrs. on the plan of the Stevens Battery, to the legisl., with a rept. of the engr. in charge. Trenton: Prtd. at the True American Office, 1870. 6 pp.

The other comrs. were Fitz John Porter and B. G. Clarke.

SHIRTS

Manufacture; see Industries, etc.

SHOCK (D. H.)

1893. Fertilizer experiments on salt grass. (14 A.R. state agric. exper. station and 6 A.R. agric. college exper. station 1893: 137.)

SHOEMAKER (I. S.)

1893. Tomatoes. (21 A.R. bd. of agric. 1893: 385-386.)

SHOES

Manufacture; see Industries, etc.

SHOTWELL (JONATHAN)

Assemblyman from Warren Co., 1846-1848.

Reports by

[SELECT] COMMITTEE

1848. Feb. 24. Rept. on petitions for repeal of the license law. Trenton: Prtd. by Sherman and Harron, 1848. 12 pp.

Copy seen in State Library.

——. Same. (Votes of Assem. 1848: 828-835.)

SHOTWELL (JACOB R.)

Comr. of fisheries, 1873-1877; see Fish and Game, the serial group.

1877. Method of purifying waste from gas works; effect of waste on fish. (8 A.R. comrs. of fisheries 1877: 55-57.)

SHRINER (C. A.), STATE FISH AND GAME PROTECTOR

1896. The birds of N. J.

Not seen. Entry from Bowker.

SHULL (S. E.)

1895/6-1903/4. Rept. as supt. of schools in Perth Amboy. (A.R. bd. of education 1895/6 (pp. 211-212)—*same* 1903/4.)

SHULTZE (JOHN S.)

Assemblyman from Ocean Co., 1874; Senator, 1875-1877.

Reports by

SELECT COMMITTEE

1876. April 18. Accts. of comrs. of sinking fund. 5 pp. (Legisl. docs. 1876, doc. 33.)

SILK

See also, Labor Disputes. Strikes.

Culture and Manufacture; see Industries. Textile

Imports; see Commerce. Exports and Imports

SILVER AND SILVER GOODS

Labor; see Labor. Employment

Manufactures; see Industries, etc.

SILVERS (ELIHU B.)

1887/8-1891/2. Rept. as supt. of schools, Rahway. (A.R. bd. of education 1887/8 app. (pp. 133-134)—*same* 1891/2.)

SIMMERMAN (CHAS. H.)

Chief of Bureau of Statistics of Labor and Industries, 1893-1897 (for Annual Reports, see Labor).

1878. Employment and price of labor, cost of living, etc. in the first Congressional Dist. (1 A.R. bureau of statistics of labor, etc. 1878: 105-121.)

SIMPSON (JOHN N.)

Assemblyman from Somerset Co., 1808-1810.

Reports by

[SELECT] COMMITTEE

1808. Nov. 9. Trenton and New Brunswick turnpike road. (Votes of Assem. Oct. 1808: 43.)

SIMPSON (JOHN N.)

Assemblyman from Middlesex Co., 1814-1815; Councilman, 1818.

Reports by

1817. Jan. 22. See Canals: Individual; Delaware and Raritan, this date.

[SELECT] COMMITTEE

1816. Jan. 25. Delaware and Raritan Canal. (Votes of Assem. 1815/6: 144-146.)

SIMPSON (J. S.)

1887. Prevention of spread of contagious diseases through the schools. (11 A.R. bd. of health 1887: 129-131.)

SINKING FUND; see DEBT

SINNICKSON (JOHN)

Assemblyman from Salem Co., 1791-1795, 1798, 1822; member of committee to count and burn cancelled money, 1795 (see Money).

[SELECT] COMMITTEE

1799. Jan. 28. Petition of John Mulford, collector of taxes in Cumberland Co. (Votes of Assem. Jan. 1799: 21.)

SIP (PETER)

Assemblyman from Bergen Co., 1816, 1821-1822.

Reports by

[SELECT] COMMITTEE

1821. Nov. 9. Oysters. (Votes of Assem. Oct. 1821: 42-43.)

——. Nov. 12. Co. tax quotas. (*Same* Oct. 1821: 45.)

SITGREAVES (CHARLES) 1803-1878

Assemblyman from Warren Co., 1831, 1833; Councilman, 1834, 1835; Senator, 1852-1854; member of Congress, 1865-1869.

1835. Feb. 13. Speech on joint res. resp. any other r.r. or roads betw. N. Y. and Phila. Trenton, 1835.

Not seen. Entry from Bowker.

Reports by

[SELECT] COMMITTEE

1832. March 10. Equalization of taxation. (Votes of Assem. 1831/2: 274-275.)

SKILLMAN (WM. H.)

1901. Plum culture. (Proc. state hortic. socy. 1901: 150-155.)

1902. The new horticulture and the young man's relation to it. (*Same* 1902: 149-158.)

1903. Rept. as delegate from N. J. state hortic. socy. to Conn. Hortic. Socy. at Hartford. (*Same* 1903: 250-253.)

——. Hints on fruit growing. (*Same* 1903: 195-208.)

1904. Rept. as delegate from N. J. Hortic Socy. to Peninsula hortic. socy. (*Same* 1904: 252-256.)

——. Defective nursery stock. (*Same* 1904: 231-241.)

SKINNER (A. H.)

1893/4. Rept. as principal of public schools of Hackettstown. (A.R. bd. of education 1893/4 app. A, pp. 92-94.)

SKINNER (ALFRED F.)

1903. How should our probation law be amended? (2 N. J. Conference of Charities and Corrections 1903: 31-38.)

SLACK (J. H.)

Comr. of Fisheries, 1870-1873; see Fish and Game, the serial group.

SLAPE (ALBERT H.)

Member of State Bd. of Taxation, 1891-1897.

Annual Reports; see Taxation: State

SLATE; see INDUSTRIES. BUILDING MATERIALS

SLATER (EDWIN)

1858. See Slavery, this date.

SLAVERY

See also Labor. New Jersey, under dates [1798-1885].

1790. Rept. of committee (Witherspoon) apptd. to take into consideration petition for the abolition of negro slavery. (Votes of Assem. May 1790: 20.)

1805. Rept. of the committee (Stout) on proposed amdmt. to the federal constitution resp. slavery. (Votes of Assem. Oct. 1805: 402.)

1806. Govs. mess. (Bloomfield) transmitting Ga. res. proposing amdmt. of Federal Constitution resp. judiciary power of the U. S. courts; also Vt. res. proposing amdmt. authorizing Congress to pass a law to prevent the importation of slaves into the U. S. (Votes of Assem. Feb. 1806: 476.)

——. Rept. of [select] committee (Van Duyl) on part of Govs. mess. of Feb. 5 rel. to importation of slaves. (*Same* Feb. 1806: 597.)

1820. Rept. of committee (Griffith) on res. resp. pending question in Congress in regard to slavery in new states. (*Same* Jan. 1820: 59-61.)

1824. Govs. mess. (Williamson) transmitting communications from executives of states of Ga., Ohio, Me., Miss. and Tenn. (Nos. 1, 2, 3, 4, 5, 6.) (*Same* Oct. 1824: 100-101.)

The documents are not prtd. in the Journal, nos. 1, 2 and 4, relating to slaves were referred to a committee consisting of Messrs. Green, Woodhull and Dodd.

——. Rept. of committee (Green) on part of docs. acc. Govs. mess. which relates to slaves. (*Same* Oct. 1824: 126-128.)

1835. On slavery excitement and abolition. (Govs. mess. (Vroom) Oct. 28, 1835.)

1836. Govs. mess. (Vroom) transmitting res. of N. C., S. C., Ga., Ala., rel. to slavery. (Votes of Assem. 1835/6: 381-398.)

——. Govs. mess. (Vroom) transmitting Va. res. on slavery. (*Same* 1835/6: 504-506.)

SLAVERY—cont'd

1837. R. I. res. resp. admission of Texas. (*Same* 1837/8: 360-362.)

——. Rept. of the committee (Parsons) to whom was referred House bill, suppl. to act resp. slaves, passed March 14, 1798. (Jol. legisl. council 1837/8: 343.)

1838. Resolutions of R. I. agst. admission of Texas into the Union. (Votes of Assem. 1837/8: 360-362.)

1839. Rept. of joint committee (Armstrong) on difficulties betw. Ga. and Me. rel. to fugitives from justice. (Jol. legisl. council 1838/9: 309-313.)

1844. Res. rel. to slavery adopted in Md., Ky., Conn., N. H.; Mass. and N. H. res. rel. to annexation of Texas. (Sen. jol. Jan. 1845: 81-102; 110.)

1845. Mass. res. in regard to S. C. (Doc. 10 acc. Govs. mess. (Stratton) Jan. 14, 1846.)

1848. Rept. of committee on judiciary (Hubbell) on petitions for repeal of act concerning fugitive slaves. (Minutes of Assem. Jan. 1848: 717-718.)

1851. Duty of supporting "compromise laws." (Govs. mess. (Fort) Jan. 21, 1851: 12-13.)

1852. Approval of "compromise laws." (*Same* (Fort) Jan. 14, 1852: 31.)

[1856.] Joint resolutions of Vt., Conn., Mass., and Me., addressed to the Gov. of New Jersey. 17 pp. (App. to Minutes of Assem. 1856 [doc.] O.)

——. Concerning res. of Mass., Conn. and Me. in regard to Mo. compromise and slavery; Kansas disturbances; fugitive slave law; admisssion of new states; hoped that N. J. will continue to occupy position of conservatism. (Govs. mess. (Price) Jan. 8, 1856: 15-19.)

1857. Conservatism of N. J. in reference to slavery. (*Same* (Newell) Jan. 20, 1857: 10.)

1858. Slavery agitation; Mo. compromise; Dred Scott case; filibustering. (*Same* (Newell) Jan. 13, 1858: 24-26.)

——. Majority (Thornton) and minority (Salter) rept. of Assem. special committee on so much of Govs. mess. as relates to slavery. (App. to Sen. jol. 1858: 347-415; app. to House jol. 1858: 347-415.)

——. Same, separate. Trenton: "True American" Office, 1858. 71 pp.

Copy seen in the N. Y. Public Library. Copies without the appendix (26 pp.) were seen in the N. J. State Library and in the N. J. Hist. Socy., Newark.

Contents of Appendix:

pp. 29-38. Remarks of John C. Thornton of Essex Co., on question of adoption of committee rept. on so much of Govs. mess. as relates to slavery.

pp. 39-52. Remarks of Hon. Wm. Voorhies [upon the majority and minority repts.].

pp. 53-58. Remarks of Hon. Danl. Holsman of Bergen Co. [upon the repts.].

pp. 59-71. Remarks of Hon. Edwin Slater of Ocean Co. [upon the repts.].

1860. Constitutional provisions respecting slavery. (Govs. mess. (Olden) Jan. 17, 1860.)

——. Unlawful invasion of Virginia; rights of North and South, etc. (*Same* (Newell) Jan. 11, 1860.)

——. Rept. of special committee (Perry) on the invasion of Va. (Sen. jol. Jan. 1860: 665-673.)

——. Same, separate.
Not seen. Ordered prtd. (Sen. jol. 1860: 673.)

1861. Slavery troubles; hope of compromise. (Govs. mess. (Olden) Jan. 8, 1861: 13-17.)

1863. Constitutional rights; causes leading to war; legality of emancipation proclamation questioned; abolition and secession. (*Same* (Parker) Jan. 20, 1863: 8-20.)

1864. National affairs; questions connected with restoration of peace; emancipation and slavery. (*Same* (Parker) Jan. 12, 1864: 23-31 or 27-36.)
There are two editions of this message.

SLAVERY—cont'd

Laws

1798. An act respecting slaves. n. t. p. 16 pp.
p. 16 has the following statement: Trenton: Prtd. by G. Craft.
Copies seen in the N. Y. Public Library and in the N. J. Hist. Socy.

SMALL FRUITS

Crops; see Agriculture. Crops. Fruit

SMALL-POX; see PUBLIC HEALTH

SMALLWOOD (JOHN C.)

Councilman from Gloucester Co., 1836-1838; trustee of school fund 1845 (see Education, the serial group); Senator from Gloucester Co., 1845-1848.

SMELT; see FISH AND GAME

SMITH (BENJAMIN)

1796. Nov. 4. Rept. of the committee (De Vroom) apptd. to examine acct. and vouchers of Benj. Smith, comr. for bldg. the secy.'s office and office of clerk of supreme court. (Votes of Assem. Oct. 1796: 21.)

SMITH (CHARLES P.)

Senator from Salem Co., 1855-1857.

Reports by

SPECIAL COMMITTEE

1855. March 2. Majority rept. on investigation of bribery charges. (Sen. jol. 1855: 707-714.)

——. Same, separate.
Not seen. 500 copies ordered prtd., with minority rept. (Sen. jol. 1855: 715.) No separate copy found.

——. March 14. Further rept. on bribery charges. (Sen. jol. 1855: 841-862.)

1857. Rept. on so much of Govs. mess. as relates to deficiencies in life-saving establishments on our coast. (*Same* 1857: 37-38.)

——. Same, separate.
Not seen. 100 copies ordered prtd. (Sen. Jol. 1857: 38.)

SMITH (CHARLES P.)

State House Commissioner under act of March 18, 1875; see Public Buildings.

1876. State house extension. (Minutes of Assem. 1876: 143-146: 231-233.)
Joint repts. with Phil. Dickinson and Lewis Perrine.

SMITH (E. F.)

1888. Peach yellows and soil exhaustion. (Procs. state hortic. socy. 1888: 40-59.)

SMITH (EDWARD)

1813. State Bank at Camden; offer for state's right of subscription. (Jol. Legisl. Council, Jan. 1813: 1309; Votes of Assem. Jan. 1813: 69-70.)

SMITH (ELIAS D.)

1875/6. Rept. as city supt. rel. to schools in Elizabeth. (A.R. bd. of education 1875/6 app. pp. 3-5.)

SMITH (GEO. L.)

Fish and game comr., 1896; see Fish and Game, the serial group.

SMITH (HORACE J.)

1878. Forest corporations. (1 A.R. bureau of statistics of labor, etc. 1878: 275-277.)

SMITH (J. HARRY)

1900/1-1902/3. Rept. as co. supt. of schools in Salem Co. (A.R. bd. of education 1900/1 (pp. 216-219)—*same* 1902/3.)

SMITH (J. L.)

1847. Jan. 21. Memorial of editor of the Farmers' Library and Monthly Jol. of Agric. (Sen. jol. 1847: 213.)

SMITH (JOHN B.)

Entomologist at agricultural experiment station; also state entomologist (see Agriculture. Crops. Pests, the serial group).

1889. Entomological suggestions and inquiries. 3 pp. (Agric. exper. station, bull. 55.)
——. The horn fly. 40 pp. (*Same* bull. 62.)
——. Catalogue of insects found in N. J. (v. 2, pt. 2. Final rept. state geologist 1890: 1-486.)
——. Insects vs. horticulture. (Procs. state hortic. socy. 1889: 65-76.)
1890. A year of horticultural entomology. (*Same* 1890: 97-104.)
——. Insecticides and how to apply them. (17 A.R. bd. agric. 1890: 283-296.)
——. Same. 34 pp. (Agric. college exper. station, bull. 75.)
——. The insects seriously affecting cranberries. 43 pp. (*Same* special bull. K.)
——. Notes on wheat louse. 2 ll. (*Same* bull. 67.)
——. Plant lice and how to deal with them. 27 pp. (*Same* bull. 72.)
1891. The rose chafer or "rose-bug." 40 pp. (*Same* bull. 82.)
——. Farm practice and fertilizers to control insect injury. 12 pp. (*Same* bull. 85.)
——. Insects injurious to blackberry. 16 pp. (*Same* special bull. N.)
——. Spraying from the entomological standpoint. (18 A.R. bd. agric. 1890: 93-100.)
——. Horticultural entomology in N. J. (Procs. state hortic. socy. 1891: 41-48.)
1892. Co-operation or legislation agst. insect attacks. (*Same* 1892: 35-44.)
——. Grasshoppers, locusts and crickets. 34 pp. (Agric. college exper. station, bull. 90.)
——. Insects. (Agric. exper. station, bull. 86: 4-11.)
1893. Insects. (20 A.R. bd. agric. 1892: 157-176.)
——. Insects injurious to cucurbs. 40 pp. (Agric. college exper. station, bull. 94.)
——. The periodical cicada. 6 pp. (*Same* bull. 95.)
1894. Insect record. (21 A.R. bd. agric. 1894: 188-196.)
——. Legislation agst. insect pests. (Procs. State Hortic. Socy. 1894: 139-143.)
——. The San Jose scale in N. J. 24 pp. (Agric. college exper. station, bull. 106.)
——. The Hessian fly. 8 pp. (*Same* bull. 110.)
——. The pear midge. 14 pp. (*Same* bull. 99.)
——. Some insects injurious to shade trees. 15 pp. (*Same*, bull. 103.)
1894-1904. General review of year's work in entomology. (15 A.R. state agric. exper. station and 7 A.R. agric. college exper. station 1894 (pp. 423-460)—25 *same* and 17 *same* 1904.)
1895. "Raupenleim" and "dendrolene." 11 pp. (Agric. college exper. station, bull. 111.)
——. Nurseries as factors in the distribution of injurious insects. (22 A.R. bd. of agric. 1894: 75-83.)
——. Cut-worms, etc. etc. 39 pp. (Agric. college exper. station, bull. 109.)
——. Some recently introduced insects of horticultural interest. (Procs. state hortic. socy. 1895: 117-126.)
1896. Insects in their relation to fruits. (*Same* 1896: 92-95.)
——. The pernicious or San Jose scale. 15 pp. (Agric. exper. stations, bull. 116.)
——. The insect work of the year. (23 A.R. bd. agric. 1895: 99-109.)
1897. Insect depredations of the past year. (Procs. state hortic. socy. 1897: 90-110.)

SMITH (JOHN B.)—cont'd

1897. Rept. of investigation on the San Jose scale. (24 A.R. bd. agric. 1896: 113-134.)
——. The San José scale and how it may be controlled. 16 pp. (Agric. exper. station, bull. 125.)
——. The harlequin cabbage bug and melon plant louse. 14 pp. (*Same*, bull. 121.)
——. Entomological work of the year. (25 A.R. bd. agric. 1897: 97-118.)
1898. The peach borer; experiments with hydraulic cement. 28 pp., 2 pls. (Agric. exper. stations, bull. 128.)
——. Insects injurious to fruits in 1897. (Procs. state hortic. socy. 1898: 55-73.)
1899. The role of insects in the forest. (Rept. on forests [acc. ann. rept. state geologist] 1899: 203-232.)
——. Spraying. (20 A.R. state agric. exper. station and 12 A.R. agric. college exper. station 1899: 492-496.)
Directions about application.
——. Losses by insects and other things. (Procs. state hortic. socy. 1899: 57-68.)
——. Summary of address on "another year of entomological work." (27 A.R. bd. agric. 1899: 31-33.)
——. Insecticides and parasites. (26 *same* 1898: 119-130.)
——. Crude petroleum as an insecticide. 22 pp., 2 pls. (Agric. exper. stations, bull. 138.)
——. Insects of N. J. A list of the species occurring in N. J., with notes on those of economic importance. Prtd. as a suppl. to the 27th ann. rept. of bd. of agric. Trenton: MacCrellish & Quigley, 1900. 755 pp., pls., maps.
Copies seen in the New Jersey Historical Socy. and in the State Library.
——. Same. (Legisl. docs. 1899 v. 4, doc. 19.)
1900. Crude petroleum versus San Jose or pernicious scale. 20 pp. (Agric. exper. stations, bull. 146.)
——. The apple plant louse. 23 pp., 2 pls. (*Same*, bull. 143.)
——. The angoumois grain moth. 8 pp. (*Same*, bull. 147.)
——. Work of the state entomologist. (21 A.R. state agric. exper. station and 13 A.R. agric. college exper. station 1900: 500-502.)
——. Some insect happenings of 1899. (Procs. state hortic. socy. 1900: 60-70.)
1901. Two strawberry pests. 17 pp., 2 pls. (Agric. exper. stations, bull. 149.)
——. A station official in Europe. (28 A.R. bd. agric. 1900: 301-311.)
——. Malaria and mosquitoes. (22 A.R. state agric. exper. station and 14 A.R. agric. college exper. station 1901: 529-530.)
——. San Jose scale and other fruit insects. (Procs. state hortic. socy. 1901: 91-100.)
——. Insects of N. J. A supplementary index giving popular names and the chief crops preyed upon by destructive species. Camden: S. Chew & Sons, 1901. 9 pp.
"To be used with the suppl. to the 27th ann. rept. (1899)."
——. Sept. 4. Periodical cicada. (22 A.R. agric. exper. station and 15 A.R. agric. college exper. station 1901: 474.)
——. Circular sent to entire bull. list and reprtd. generally by newspapers. (22 *same* and 15 *same* 1902: 474.)
1902. Lime, salt and sulphur wash. 8 pp., 2 pls. (Agric. exper. stations, bull. 162.)
——. The rose scale. 14 pp., pl. (*Same*, bull. 159.)
——. Modern methods of studying and dealing with hortic. insect pests. (Procs. state hortic. socy. 1902: 65-76.)

SMITH (JOHN B.)—cont'd
1902. The mosquito pest and how it may be abated. (29 A.R. bd. agric. 1901: 243-249.)
——. May 16. Practical suggestions for mosquito control. n. t. p. 4 pp.
——. July 8. The salt marsh mosquito. 10 pp. (N. J. agric. exper. stations, special bull. T.)
1903. Birds as insect destroyers. (24 A.R. state agric. exper. station and 16 A.R. agric. college exper. station, 1903: 632-642.)
——. The law and the horticulturist. (Procs. state hortic. socy. 1903: 69-80.)
——. Insecticides and their use. 27 pp. (Agric. exper. stations, bull. 169.)
1904. Birds, fruits and insects. (Procs. state hortic. socy. 1904: 88-93.)
——. The common mosquitoes of N. J. 40 pp., pls. (Agric. exper. stations, bull. 171.)
——. Rept. of the N. J. state agric. exper. station upon the mosquitoes occurring within the state, their habits, life history, etc. Trenton: MacCrellish & Quigley, 1904. v, 482 pp., pls.
——. Same. (Legisl. docs. 1904. v. 4, doc. 43.)
——. Insecticide experiments for 1904. 8 pp. (Agric. exper. stations, bull. 178.)

SMITH (JOSEPH S.)
1867/8-1870. Rept. as co. supt. of schools in Warren Co. (A.R. bd. of education 1867/8 (pp. 809-812)—*same* 1870/1.)
1876/7-1879/80. Rept. as co. supt. of schools in Warren Co. (*Same* 1876/7 app. (pp. 106-111)—*same* 1879/80.)

SMITH (PETER)
Assemblyman from Sussex Co., 1796-1797; member of committee to count and burn cancelled money, 1798 (see Money).

SMITH (PETER D.)
Senator from Sussex Co., 1889-1891.
Reports by
SPECIAL COMMITTEE
1891. Farming industry. (Minutes of Assem. 1891: 127-129; Sen. jol. 1891: 130-131.)
The committee was apptd. by the preceding Legislature (1890); the Assem. members were Wm. D. Campbell, Jacob Klotz and John C. Ward; the term of office of the two latter expired in 1890.
——. Same, separate.
Not seen. 1000 copies were ordered prtd. (Minutes of Assem. 1891: 127.)

SMITH (R. W.)
1885. Growing and storing celery for family use. (Procs. state hortic. socy. 1885: 82-84.)

SMITH (RESCARRICK M.)
State treasurer, 1851-1864; see Finance: State; also Treasurer.

SMITH (W. P.)
Veterinary inspector, 1885-1886; see Agriculture. Livestock. Inspection.

SMITH (WM. B.)
1894. Defects of bldg. and loan assns. (16 A.R. bureau of statistics of labor and industries. 1892/3: 461-464.)

SMITH (WM. F.)
1860. Agric. studies at the state normal school. (6 A.R. state agric. socy. 1860: 73-82.)

SMOCK (AARON)
1891. Culture of potatoes. (19 A.R. bd. agric. 1891: 501-503.)

SMOCK (I. G.)
1877. Wheat crops of 1876 and 1877. (5 A.R. bd. of agric. 1877: 79.)

SMOCK (JOHN C.)
State Geologist, 1890-July, 1901 (for Annual Report, see Geology).
1873. Cultivating the locust tree for timber in N. J. (A.R. bd. agric. 1873: 55-60.)
1875. Forest and forest culture [in N. J.]. (*Same* 1875: 59-63.)
1879. Destruction of locust tree by the borer. (Procs. state hortic. socy. 1879: 35-36.)
1881. Climate of N. J. (A.R. state geologist 1881: *1-*107.)
1888. Climate of N. J. (v. 1. Final rept. state geologist 1888: 325-421.)
——. Red sandstone plain; description; climate. (v. 1. *Same* 1888: 337-342.)
1890. Summary of his paper on "What do we know about the climate of New Jersey." (14 A.R. bd. of health 1890: 166-167.)
1891. Summary of his paper on the climate of localities in N. J. (15 *same* 1891: 141-143.)
——. The sources of road-making materials in N. J. (18 A.R. bd. of agric. 1891: 211-218.)
1892. Climatic features of the Highlands in their relation to health. (16 A.R. bd. of health 1892: 515-521.)
——. Notes on the sea-dikes of the Netherlands [and] reclamation of Lowlands of the Netherlands. (A.R. state geologist 1892: 313-353.)
1893. Forests of N. J. (20 A.R. bd. agric. 1892: 91-100.)
——. The road problem in N. J. (20 *same* 1892: 493-506.)
——. Synopsis of paper on "Forestry and its relation to health." (17 A.R. bd. of health 1893: 289-297.)
1894. Synopsis of paper on extent of diffusion of malarial poison from large areas of wet land in N. J. (18 *same* 1894: 319-323.)
1899. Geology and forestry. (Rept. on forests [acc. ann. rept. state geologist] 1899: 1-12.)
1902. Jan. Forest reservations in the Pines Belt of southern New Jersey. Trenton: The J. L. Murphy Publishing Co. 1902. 12 pp., map.
Forestry Bull. 1, issued by the Geol. Survey of the State of N. J.
Copies seen in the N. J. State Library, in the Free Public Library of Newark, and in Rutgers College Library.

SNOOK (THEODORE)
1898. Flowers. (Procs. state hortic. socy. 1898: 151-156.)

SNOWDEN (JOHN W.)
1878. Climate and sanitary condition of N. J. (1 A.R. bureau of statistics of labor and industries 1878: 213-222.)

SNOWFALL; see CLIMATE

SNYDER (HENRY)
1891/2-1903/4. Rept. as supt. of schools in Jersey City. (A.R. bd. of education 1893/4 app. A, (pp. 98-102)—*same* 1903/4.)
Omitted in 1892/3.

SNYDER (HENRY M.)
1896. Jan. 14. See Corbin (Wm. H.), this date.

SOAP
Manufacture; see Industries, etc.

SOCIETY FOR ESTABLISHING USEFUL MANUFACTURES
Industrial, etc.; see Industries, etc. Associations
Land; see Paterson, under that title
Lottery; see that title

SOILS; see AGRICULTURE

SOJA BEAN
Crop; see Agriculture. Crops. Grass and Forage

SOLDIERS
Maintenance; see that title

SOLDIERS' CHILDREN'S HOME; see MAINTENANCE: INDIVIDUAL INSTITUTIONS

SOMERSET
Schools in; see Education
Water Supply; see that title

SOMERSET COUNTY
One of the nine counties in existence at date of union of East and West Jersey (1702).
See also Basking Ridge, Bound Brook, Mine Brook, Raritan, Somerville, South Branch.
Agricultural Societies; see that title
Agriculture; see that title
Almshouse; see Maintenance. Almshouses
Banks; see Banks: Individual
Clover Crop; see Agriculture. Crops. Grass and Forage
Copper; see Mines and Mining
Corn Crop; see Agriculture. Crops. Grain Crops. Corn
Crops; see Agriculture. Crops
Fair; see Agriculture. Fairs
Geology; see that title
Jail; see Maintenance. Delinquents
Lime; see Agriculture. Soils. Lime
Peach Crop; see Agriculture. Crops. Fruit
Potato Crop; see Agriculture. Crops. Vegetable
Roads; see that title
Schools in; see Education
Teachers' Institutes
See Education. Teachers' Institutes, under dates, 1854-1855.

SOMERVILLE, SOMERSET CO.
Savings Banks; see Banks: Individual Savings Banks
Schools in; see Education

SOOY (JOSEPHUS, JR.)
Assemblyman from Burlington Co., 1855; state treasurer, 1871-1874 (see Finance: State; also Treasurer).

SORGHUM
Crop; see Agriculture. Crops

SOUTH AMBOY, MIDDLESEX CO.
Savings Banks; see Banks: Individual Savings Banks. Savings Bank of South Amboy; also South Amboy

SOUTH BRANCH, SOMERSET CO.
Corn Crop; see Agriculture. Crops. Grain
Wheat Crop; see Agriculture. Crops. Grain

SOUTH ORANGE, ESSEX CO.
Frosts; see Climate
Manual Training in; see Education
Precipitation; see that title
Schools in; see Education

SOUTHARD (HENRY) 1747-1842
Assemblyman from Somerset Co., 1792-1799, 1811; member of Congress, 1801-1811, 1815-1821.
Reports by
1798. Member of committee to count and burn cancelled money; see Money.
COMMITTEE ON TREASURER'S ACCOUNTS
1796. See Finance: State. Serial group B.
SELECT COMMITTEE
1795. March 3. Accts. of comrs. to repair post-road across Rocky Hill in Somerset and Middlesex cos. (Votes of Assem. Feb. 1795: 39.)

SOUTHARD (ISAAC)
Member of Congress, 1831-1833; state treasurer, 1837-1843 (see Finance: State; also Treasurer).

SOUTHARD (SAML. LEWIS) 1787-1842
Associate Justice of N. J. Supreme Court, 1815; U. S. Senator, 1821-1823, 1833-1842; Secretary of the Navy ad interim; Secretary of Treasury, March 7-July 1, 1825; Secretary of War ad interim; Attorney General of N. J., 1829-1832 (see Attorney General, Special Reports); Governor of N. J., 1833 (for Messages, see under Governor).
1820. Oct. 23. Joint communication with Chas. Ewing rel. to prtg. public laws. (Votes of Assem. Oct. 1820: 7-8.)
1821. Nov. 1. Joint rept. with Chas. Ewing rel. to prtg. a new edition of the public laws under act of June 13, 1820. (Jol. Legisl. Council Oct. 1821: 15-16; Votes of Assem. Oct. 1821: 20.)

SOUTHARD (SAML. R.)
1830. See Education. School Fund, this date.

SPADER (P. VANDERBILT)
1847-1890. Weather record for New Brunswick. Prtd. for private circulation only. Somerville: Press of the Unionist-Gazette, 1890. v, 413 pp. 4°.
Not an official print. It is, however, the most complete meteorological record of New Brunswick obtainable. Some of the records were published in the annual reports of the State Board of Health.
Copies were seen in the N. J. State Library at Trenton and in the Rutgers College Library. The MS. also is in the Rutgers College Library.
1861/2-1889/90. Snowfall at New Brunswick. (v. 3. Final rept. state geologist 1894: 31.)
1882/4-1885/6. Meteorological observations at New Brunswick.
In Documents as follows:
1882/4 in 8 A.R. bd. health 1884: 304; 313.
1884/5 " 9 " " " 1885: 380.
1885/6 " 10 " " " 1886: 409.

SPANISH AMERICAN WAR; see WAR EXPENDITURES.

SPARROW; see FISH AND GAME

SPAULDING (F. E.)
1898/9-1903/4. Rept. on manual training in Passaic schools. (A.R. bd. of education 1898/9 (pp. 420-423) —*same* 1903/4.)
1897/8-1903/4. Rept. as supt. of schools in Passaic. (*Same* 1897/8 (pp. 235-240)—*same* 1903/4.)

SPAULDING (RANDALL)
1886/7-1903/4. Rept. on manual training in Montclair public school. (A.R. bd. education 1886/7 (pp. 53-48)—*same* 1903/4.)
1892/3-1903/4. Rept. as supt. of public schools of Montclair. (*Same* 1892/3 pt. 1, app. (pp. 116-121)—*same* 1903/4.)

SPEED (J. G.)
1903. Breeding of better horses. (31 A.R. bd. agric. 1903: 243-262.)

SPENCER (BIRD W.)
Member of state bd. of assessors, 1889-1900.
Annual Reports; see Taxation: State

SPICES; see FOOD AND DRUG LAW

SPINACH
Crop; see Agriculture. Crops. Vegetable

SPRING LAKE, MONMOUTH CO.
Sanitation; see that title

SPRINGFIELD, UNION CO.
Malaria; see Public Health

SPROUL (E. R.)
1887. Fruit Growers' Union and Cooperative Socy. (14 A.R. bd. agric. 1886: 383-384.)

SQUIER (NATHAN)
Assemblyman from Essex Co., 1808/9-1809/10, 1819/20.
Reports by
SELECT COMMITTEE
1820. June 2. Execution of trust by comrs. apptd. to facilitate intercourse betw. states of N. J., Penn. and N. Y. (Votes of Assem. May 1820: 200-201.)

SQUIRRELS; see FISH AND GAME

STAINSBY (WM.)
Chief of Bureau of Statistics of Labor and Industries, 1898-1902 (for Annual Reports, see Labor).
1900. The Jewish colonies of South Jersey; hist. sketch and growth. (23 A.R. bureau of statistics of labor, etc. 1899/00: 283-308.)
——. Same, separate. Camden: S. Chew & Sons, 1901. 28 pp., pls.
Copy seen in the N. J. State Library.
1901. Monographs on economic subjects, from the 24th ann. rept. of bureau of statistics of N. J. Diseases and disease tendencies of occupation. Trenton, 1901. 55 pp.
——. Same. (24 A.R. bureau of statistics of labor, etc. 1900/1: 347-354.)
——. The industrial directory of N. J. cities and towns having one hundred population or more. . . . Trenton, 1901. 302 pp., map.

STARR (LEWIS)
1888. Digest of the fees, costs and salaries allowed or prescribed by the laws of the state of N. J. to state, county, township and other public officers. Camden: F. F. Patterson, 1889. 135 pp.
Copy seen in the N. J. Hist. Socy., Newark.

STATE AID LAW; see ROADS

STATE CHARITIES AID ASSOCIATION; see MAINTENANCE

STATE FAIR; see AGRICULTURE. FAIRS

STATE HOME FOR BOYS; see MAINTENANCE: INDIVIDUAL INSTITUTIONS

STATE HOUSE; see PUBLIC BUILDINGS

STATE LEGAL AID ASSOCIATION; see ADMINISTRATION OF JUSTICE: STATE

STATE LIBRARY; see LIBRARIES

STATE NORMAL SCHOOL, TRENTON; see EDUCATION. NORMAL SCHOOLS

STATE PRISON; see MAINTENANCE: INDIVIDUAL INSTITUTIONS

STATE RIGHTS
1833. Govs. mess. (Southard) transmitting rept. and res. from Del. upon ordinance of S. C.; N. C. res. rel. to U. S. Constitution, Federal Union, import duties imposed by Congress and S. C. doctrine of nullification; Ill. res. on militia; S. C. res. for call of convention of states to consider questions of disputed power betw. states and general govt.; Ga. res. rel. to Tenn. res. on exercise of power by general govt. of appropriating money from U. S. treasury for internal improvement, etc. (Votes of Assem. 1832/3: 216-242.)
Docs. follow message.
1840. "The three great projects so lately introduced —the sub-treasury, a bankrupt law with power of reaching state corporations and militia bill are all calculated to accumulate power in the national executive and to embarrass or prostrate the rights of the states." (Govs. mess. (Pennington) Oct. 27, 1840.)

STATE ROAD IMPROVEMENT ASSOCIATION; see ROADS ASSOCIATIONS

STATE SANITARY ASSOCIATION; see PUBLIC HEALTH. SANITATION

STATE SEWERAGE COMMISSION; see WATER SUPPLY, ETC.

STATE VILLAGE FOR EPILEPTICS; see MAINTENANCE: INDIVIDUAL INSTITUTIONS

STATEN ISLAND
1857. See Boundary. New York, this date.

STATESIR (WM.)
1875. Use of lime on soils in marl distr. of Monmouth Co. (3 A.R. bd. agric. 1875: 56.)

STATISTICS
1890. Development of statistical inquiry in N. J. (13 A.R. bureau of statistics of labor, etc. 1889/90: 439-466.)
Acct. of the early censuses of the U. S., the colonial censuses of N. J. and of the N. J. state censuses; development of statistical inquiry in N. J.; Bureau of statistics of labor and industries; its scope; contents of its repts., 1878-1889.
Agricultural; see Agriculture

STAUFFER (HARRY F.)
1900/1-1903/4. Rept. as supt. of schools in Millville. (A.R. bd. of education 1900/1 (pp. 260-263)—*same* 1903/4.)

STEAMBOATS
1814. Rept. of committee (Parker) on petition of R. Arnold and others for act to incorporate the New Brunswick Steamboat Co. (Votes of Assem. Jan. 1814: 102.)
——. Rept. of committee (Parsons) on petition of J. R. and R. J. Livingston for repeal of act rel. to steamboats. (*Same* 1813/4: 157-158.)
Tax; see Taxation: State. Steamboat Tax
Steam Boilers

STEAMBOATS—cont'd

Inspection

1868. Amt. disbursed on acct. of steam boiler inspection. (A.R. comptroller 1867/8: 17.)

1868-1871. Table: expense of inspection of steam boilers. (A.R. treasurer 1867/8 (p. 534)—*same* 1870/1.)

Omitted 1869/70.
Paging from Collected docs.

Insurance; see that title

STEEL

Manufacture; see Industries, etc.

STEELE (DUDLEY S.)

Assemblyman from Hudson Co., 1878.

Reports by

COMMITTEE ON MILITIA

1878. Feb. 5. Militia expenditures 1875-1876. (Minutes of Assem. 1878: 259-260.)

STEELE (WM. G.) 1820-1892

State Director of the Delaware and Raritan Canal and Camden and Amboy R.R. cos., 1852-1854 (for Reports, see Railroads: Individual, United N. J. R.R. and Canal Co.); member of Congress, 1863-1865.

STEES (HERMAN A.)

1896/7-1903/4. Rept. as co. supt. of schools in Burlington Co. (A.R. bd. of education 1896/7 (pp. 141-144)—*same* 1903/4.)

STERLING (WM. H.)

1879. Rept. on pleuro-pneumonia. . . . 19 pp. Trenton: W. S. Sharp, 1879.
Copy in Surgeon General's Library.

——. Same. (Legisl. docs. 1880, v. 2, doc. 65.)
A rept. by James C. Corlies is included.

STEVENS (E. A.)

1890. See Boundary, New York, this date.

STEVENS (EDWIN A.)

1865. Jan. 31. See War Expenditures. Civil War, this date.

STEVENS (JOHN G.)

1883-1884. Comr. of state water supply; see Water Supply and Sewerage.

STEVENS BATTERY

The proceeds from the sale of Stevens Battery constituted a Deaf and Dumb Fund and were appropriated by the Legislature to the N. J. School for Deaf and Dumb; see Maintenance: Individual Institutions.

1869. Govs. mess. (Randolph) rel. to Stevens Battery. (Legisl. docs. 1869: 1269-1272.)

1870. Rept. of the comrs. on the plan of the Stevens Battery, to the legisl. with a rept. of the engr. in charge. Trenton: Prtd. at the True American Office, 1870. 6 pp.
Fitz John Porter, W. W. Shippen and B. G. Clarke were the comrs.

——. Presentation of "Stevens Battery" (war vessel) to state by E. A. Stevens. (Govs. mess. (Randolph) Jan. 11, 1870: 22 or 39-40.)
There are two editions of this message.

1874. Contest over Stevens Battery. (*Same* (Parker) Jan. 13, 1874.)

1875. Sale of Stevens Battery. (*Same* (Parker) Jan. 12, 1875.)

1878. Suit rel. to Stevens Battery decided in favor of state; vessel should be speedily disposed of. (*Same* (Bedle) Jan. 8, 1878: 28-29.)

STEVENSON (DAVID)

1881/2. Rept. as supt. of schools in Perth Amboy. (A.R. bd. of education 1881/2 app. pp. 17-19.)

STEWART (HENRY)

1879. Root culture; its value and profit. (Procs. state hortic. socy. 1879: 54-61.)

1880. Culture of corn. (8 A.R. bd. of agric. 1880: 43-53.)

STEWART (JOS. J.)

1894/5-1896/7. Rept. as supervising principal of public schools in Stockton. (A.R. bd. of education 1894/5 (pp. 282-283)—*same* 1896/7.)

1897/8. Rept. as principal of Columbia School, South Orange. (*Same* 1897/8: 254-255.)

STEWART (R. H.)

1881. The culture of corn. (9 A.R. bd. agric. 1881: 51-55.)

STEWART (S. N.)

1897. Invention rel. to construction of steel rails. (4 A.R. comr. of public roads 1897: 52-53.)

STEWART (WILLIAM D.)

Assemblyman from Somerset Co., 1832-1834.

Reports by

SELECT COMMITTEE

1835. Jan. 23. Trenton and New Brunswick Turnpike Co. (Votes of Assem. 1834/5: 223-225.)

STICKLER (JOS. WM.)

1888. Diseases of workers in textile goods. (12 A.R. bd. of health 1888: 159-178.)
Joint rept. with F. B. Lane.

1891. Tuberculosis, human and bovine. (15 *same* 1891: 143-146.)

STILES (B. M.)

1877/8-1878/9. Rept. as supt. of schools in Gloucester City. (A.R. bd. of education 1877/8 app. (p. 7)—*same* 1878/9.)

STILES (E. A.)

1868/9-1874/5. Rept. as co. supt. of schools in Sussex Co. (A.R. bd. of education 1868/9 (pp. 616-617)—*same* 1874/5.)
Paging from Collected docs.

STILES (W. A.)

1882. Field experiments with fertilizers on wheat. (3 A.R. agric. exper. station 1882: 57-60.)

STILLMAN (C. S.)

1871/2-1872/3. Rept. as supt. of schools of Plainfield. (A.R. bd. of education 1871/2 app. pp. 13-15.)

STILLMAN (T. B.)

1883. Illuminating oils. (7 A.R. bd. health 1883: 227-230.)

STILLWELL (JOSEPH)

Assemblyman from Monmouth Co., 1785-1801.

Reports by

[SELECT] COMMITTEE

1794. Nov. 24. Arrearages of taxes in Morris Co. (Votes of Assem. Oct. 1794: 84-85.)

1797. Feb. 17. House of correction. (*Same* Jan. 1797: 33-34.)

——. Oct. 28. Old state money. (*Same* Oct. 1797: 13.)

STILLWELL (JOSEPH)—cont'd

Reports by—cont'd

[SELECT] COMMITTEE—cont'd

1798. Feb. 2. Mnftory. of iron agric. implements. (*Same* Jan. 1798: 20.)

——. Nov. 2. State prtg. (*Same* Oct. 1798: 22-23.)

——. Nov. 7. Insolvent debtors. (*Same* Oct. 1798: 63.)

1799. Feb. 6. State of penitentiary house. (*Same* Jan. 1799: 33-34.)

1801. Feb. 11. State prison. (*Same* Jan. 1801: 21.)

STIMSON (JOHN C.)

1898/9. Rept. as supt. of schools in Gloucester City. (A.R. bd. of education 1898/9: 255.)

STITES (WILLIAM)

Assemblyman from Essex County, 1824/5-1826/7, 1828/9; one of the comrs. apptd. to take charge of the lands at Paterson, March 2, 1839; trustee of School Fund, 1840 (see Education, the serial group).

Reports by

COMMITTEE ON TREASURER'S ACCTS.

1828. See Finance: State, serial group B.

[SPECIAL] COMMITTEE

1829. Jan. 24. Morris Canal and inclined planes. (Votes of Assem. 1828/9: 100-124.)

——. Same, separate. h. t. p. 27 pp.
300 copies were ordered prtd. (Votes of Assem. 1828/9: 124.)

——. Feb. 5. Request of military school at Orange for loan of arms. (Votes of Assem. 1828/9: 225-226.)

1839. Jan. 23. Res. of Conn. Legisl. rel. to public lands. (*Same* 1838/9: 329-335; Jol. Legisl. Council 1838/9: 128-133.)

——. Same, separate. Rept. of joint committee on the public lands. Trenton: Prtd. by J. T. Sherman, 1839. 8 pp.
Copy seen in the N. J. State Library. 2000 copies ordered prtd. (Votes of Assem. 1838/9: 335.)

——. Feb. 2. State lands at Paterson. (Votes of Assem. 1838/9: 359-362; Jol. of Legisl. Council 1838/9: 172-174.)

——. Same, separate. n. t. p. 3 pp.
Copy seen in the N. J. State Library. The usual no. of copies were ordered prtd. (Votes of Assem. 1838/9: 362.)

——. Feb. 4. State lands at Paterson. (Votes of Assem. 1838/9: 359-362.)
Usual no. of copies ordered prtd. (Votes of Assem. 1838/9: 362.)

STOCKTON (ABRAHAM)

1802. Joint rept. as one of the comrs. to dispose of Indian lands at Brotherton. (Votes of Assem. Oct. 1802: 93-94.)

STOCKTON (JOHN P.) 1826-1900

Native of N. J.; admitted to the bar in 1849; became state reporter to the Court of Chancery; U. S. Minister to Rome, Italy, 1857-1861; U. S. Senator, 1865-1866, 1869-1875; attorney general of N. J., 1877-1896 (for Annual Reports, see Administration of Justice: State; for Special Reports, see Attorney General).

1891. Taxation. (18 A.R. bd. of agric. 1890: 286-292.)

1897. See Taxation: State, this date.

STOCKTON (RICHARD) 1730-1781

See Parks and Monuments.

STOCKTON (RICHARD) 1764-1828

U. S. Senator, 1796-1799; member of Congress, 1813-1815.

1828. See Boundary. New York, this date.

STOCKTON (ROBT. F.)

U. S. Senator, 1851-1853; adjutant general of N. J., 1858-1866 (for annual reports, see Militia); comptroller of treasury, 1877-1879.

President of Delaware and Raritan Canal Co.

1833. Oct. 30. Offer of $10,000 to meet exigencies for erecting the state penitentiary. (Votes of Assem. 1833/4: 202.)

1835. Expenditures, amt. of goods transported, etc., 1832-1835. (Jol. legisl. council 1834/5: 97-101.)
Includes stmts. of Camden and Amboy R.R. and Transportation Co.

——. Same, separate.
Not seen. Ordered prtd. (Jol. legisl. council 1833/4: 97.)

1854. Answer in behalf of the jt. board of the D. & R. Canal and C. & A. R.R. Cos. to a committee of the Senate of New Jersey in rel. to surrendering the works of the cos. to the state. Trenton: Prtd. at the True American Office, 1854. 22 pp.
Copy seen in the State Library, Trenton.

——. Same. (Sen. jol. 1854: 214-231.)

STOCKTON (SAMUEL)

Assemblyman from Burlington Co., 1849-1851; Councilman, 1865; State Director of the Delaware and Raritan Canal and Camden and Amboy R.R. cos., 1866-1867 (for Reports, see Railroads: Individual. United N. J. R.R. and Canal Co).

STOCKTON (WILLIAM)

Assemblyman from Burlington Co., 1797-1800, 1802-1807.

Reports by

1802. Joint rept. as one of comrs. to dispose of Indian lands at Brothertown. (Votes of Assem. Oct. 1802: 93-94.)

[SELECT] COMMITTEE

1807. Nov. 9. Accts. of comrs. nominated by act authorizing repair to state house. (Votes of Assem. Nov. 1807: 35.)

STOCKTON, HUNTERDON CO.

Rainfall; see Climate. Rainfall

Schools in; see Education

STOCKTON AND KEARNEY STATUES; see PARKS AND MONUMENTS

STOKES (CHARLES)

Assemblyman from Burlington Co., 1830/1; Councilman, 1835/6-1836/7.

Reports by

[SPECIAL] COMMITTEE

1837. Feb. 10. Capital punishment. (Jol. legisl. council 1836/7: 187-188.)

——. Same, separate.
Not seen. 200 copies ordered prtd. (Jol. legisl. council 1836/7: 192.)

STOKES (EDWARD C.)

Assemblyman from Cumberland Co., 1891, 1892; appointed in June, 1898, one of the comrs. to codify and revise the school laws; Senator from Cumberland Co., 1893-1901.

1888/9-1890/7. Rept. as supt. of schools in Millville. (A.R. bd. of education 1888/9 app. (pp. 100-103)—*same* 1896/7.)
1889/90-1892/3, 1894/5 omitted.

STONE (ROY)

1894. Work of general govt. in regard to roads. (21 A.R. bd. of agric. 1893: 514-515.)

STONEY (ALFRED B.)

Assemblyman from Monmouth Co., 1883, 1884.

1887. See Boundary. New York.

STORY (W. S.)

1882. Poultry. (10 A.R. bd. of agric. 1882: 83-86.)

STOUT (NATHAN)

Assemblyman from Hunterdon Co., 1801, 1803-1806.

Reports by

[SELECT] COMMITTEE

1804. Feb. 18. Roads. (Votes of Assem. Feb. 1804: 139.)

1805. Nov. 5. Proposed amdmt. to federal constitution resp. slavery. (*Same* Oct. 1805: 402.)

STRATTON (CHARLES C.) 1796-1859

Assemblyman from Gloucester Co., 1821, 1823, 1828; member of Congress, 1837-1839, 1841-1843; Governor of N. J., 1845-1848 (for messages, see under Governor).

Reports by

[SELECT] COMMITTEE

1821. Nov. 24. Memorial of sureties of late state treasurer Gordon. (Votes of Assem. Oct. 1821: 106-107.)

1823. Nov. 28. Taxes. (*Same* Oct. 1823: 110.)

STRATTON (ISRAEL)

Assemblyman from Cumberland Co., 1823-1825; Councilman, 1833, 1837.

Reports by

[SELECT] COMMITTEE

1825. Dec. 3. School fund. (Votes of Assem. 1825: 150.)

STRATTON (JOHN L. N.) 1817-1889

Member of Congress, 1859-1863.

1865. See Land. Riparian.

STRATTON (M. H.)

1893/4-1894/5. Rept. as supt. of schools of Salem. (A.R. bd. of education 1893/4 app. A. (p. 150)—*same* 1894/5.)

STRATTON (MORRIS H.)

1896/7-1903/4. Rept. as supt. of schools in Salem. (A.R. bd. of education 1896/7 (pp. 246-247)—*same* 1903/4.)

1899/00-1902/3 omitted.

STRATTON (NATHAN T.)

Assemblyman from Cumberland Co., 1843-1844; member of Congress, 1851-1855.

1880. See Taxation: State, this date.

STRAWBERRY

Crop; see Agriculture. Crops. Fruit

STREET (J. P.)

Chemist, State Agricultural Experiment Station, 1890-1904. See Agriculture. Soils. Fertilizers, under dates, 1888-1904.

1893. See Voorhees (E. B.), L. A. Voorhees and J. P. Street.

——. See Voorhees (L. A.) and J. P. Street.

1894. See same.

1895-1902. See Voorhees (L. A.) and J. P. Street, these dates.

1898. Analytical methods for determining availability of organic oxygen in fertilizers. (19 A.R. state agric. exper. station and 11 A.R. agric. college exper. station 1898: 88-100.)

1899. Reduction of nitrates in presence of barnyard manure. (20 *same* and 12 *same* 1899: 86-96.)

1903. Changes in composition of corn meal due to action of moulds. (24 *same* and 16 *same* 1903: 123-147.)

STREET (J. P.) and L. A. VOORHEES

1901. Aug. 30. Concentrated feeding stuffs. 53 pp. (Agric. exper. station, bull. 153.)

1902. Cattle food substitutes, warning to feeders. 7 pp. (*Same*, bull. 156.)

——. Concentrated feeding stuffs. 79 pp. (*Same*, bull. 160.)

1903. Same. 47 pp. (*Same*, bull. 165.)

STREET (J. P.), W. P. ALLEN AND V. J. CARBERRY

1903-1904. Fertilizer analyses, etc.

In Documents as follows:

1903 in agric. exper. station bull. 168. 54 pp.
1904 " " " " " 176. 23 pp.
" " " " " " 177. 42 pp.

1904. Concentrated feeding stuffs. 68 pp. (*Same* 1904, bull. 175.)

STREET PAVERS; see LABOR DISPUTES. STRIKES

STREET RAILWAYS

See also, Labor. Employment.

1869. See Taxation. Corporations. Street Railways.

1888/9-1894. Cable, electric and horse r.r. cos.; repts. of capital stock, debt, and operations of each co. (A.R. bd. of assessors 1889 (pp. 65-102)—*same* 1894.)

——. Cable, electric, and horse r.r. cos.; tabulated stmt. of miles of track, capital stock issued, capital stock paid up, funded debt, and other states. (*Same* 1889 (pp. 83-84, 103-104)—*same* 1894.)

1894. Circular published by executive committee of state bd. of agric. rel. to granting of right of way for trolley or electric roads. (22 A.R. bd. of agric. 1894: 18-19.)

——. Veto (Werts) of Assem. bill rel. to laying out of public streets and alleys in cities and other municipalities of state. (Minutes of Assem. 1894: 367-368.)

1895-1904. Tabulated stmt. of repts. of cable, electric and horse r.r. cos.: mileage, capital stock issued, capital stock paid up, funded debt, other debts. (Suppl. rept. bd. of assessors 1895 (pp. 52-56)—*same* 1904.)

In 1898 and 1899, there is a second table giving cost of r.rs. including equipment, appurtenances, expenditures for repairs, superintendence, mngmt., etc., gross receipts, dividends; from 1900-1904, the two tables are combined.

1901. General discussion in reference to trolley roads carrying freight. (Procs. of state hortic. socy. 1901: 81-82.)

Accidents; see that title

Receipts and Expenditures

1894/5-1903/4. Table: gross receipts, expenditures and dividends [of street rwy. cos.], each year.

In Documents as follows:

1894/5 in suppl. rept. bd. assessors 1895: 4.
1895/6 " " " " " 1896: 3.
1896/7 " " " " " 1897: 3.
1897/8 " " " " " 1898: 3.
1898/9 " " " " " 1899: 3.
1899/00 " " " " " 1900: 3.
1900/1 " " " " " 1901: 3.
1901/2 " " " " " 1902: 3.
1902/3 " " " " " 1903: 3.
1903/4 " " " " " 1904: 3.

Taxation; see Taxation: State. Corporations

STREET RAILWAYS: INDIVIDUAL

Brigantine Transit Co.

1893-1896. Rept. of Brigantine Transit Co.

In Documents as follows:

1893 in ann. stmts. of r.r. and canal cos. 1893: 35-36.
1894 " " " " " " " 1894: 38-39.
1895 " " " " " " " 1895: 41-42.
1896 " " " " " " " 1896: 35.

STREET RAILWAYS: INDIVIDUAL—cont'd

Brigantine Transportation Co.

1901-1904. Rept. of Brigantine Transportation Co.

In Documents as follows:

1901 in ann. stmts. of r.r. and canal cos. 1901 : 34-35.
1902 " " " " " " " " 1902 : 30-31.
1903 " " " " " " " " 1903 : 29-30.
1904 " " " " " " " " 1904 : 32-33.

Camden Horse R.R.

1873-1884. Rept. of Camden Horse R.R. Co.

In Documents as follows:

1873 in ann. repts. of r.r. and canal cos. 1873 : 17.
1874 " " " " " " " " 1874 : 96.
1875 " " " " " " " " 1875 : 109.
1876 " " " " " " " " 1876 : 109.
1877 " " " " " " " " 1877 : 139.
1878 omitted.
1879 in ann. repts. of r.r. and canal cos. 1879 : 135.
1880 " " " " " " " " 1880 : 135.
1881 " " " " " " " " 1881 : 147.
1882 " " " " " " " " 1882 : 153.
1883 " " " " " " " " 1883 : 191-192.
1884 " " " " " " " " 1884 : 183.

City Railway Co.

1876-1884. Rept. of City Rwy. Co. (Trenton, N. J.).

In Documents as follows:

1876 in ann. repts. of r.r. and canal cos. 1876 : 110.
1877 " " " " " " " " 1877 : 140.
1878 not found.
1879 in ann. repts. of r.r. and canal cos. 1879 : 136.
1880 " " " " " " " " 1880 : 136.
1881 " " " " " " " " 1881 : 148.
1882 " " " " " " " " 1882 : 154.
1883 " " " " " " " " 1883 : 189-190.
1884 " " " " " " " " 1884 : 184.

Elizabeth and Newark Horse R.R.

1870-1884. Rept. of Elizabeth and Newark Horse R.R. Co.

In Documents as follows:

1870 in ann. stmts. of r.r. and canal cos. 1870 : 895.*
1871 " " " " " " " " 1871 : 71.
1872 " " " " " " " " 1872 : 23.
1873 " " " " " " " " 1873 : 29.
1874 " " " " " " " " 1874 : 97.
1875 " " " " " " " " 1875 : 110.
1876 " " " " " " " " 1876 : 111.
1877 " " " " " " " " 1877 : 142.
1878 " " " " " " " " 1878 : 127-128.
1879 " " " " " " " " 1879 : 137-138.
1880 " " " " " " " " 1880 : 137.
1881 " " " " " " " " 1881 : 149.
1882 " " " " " " " " 1882 : 155-156.
1883 " " " " " " " " 1883 : 193-194.
1884 " " " " " " " " 1884 : 185-186.

Englewood Horse Railway

1872. Rept. of Englewood Horse Railway Co.

In Documents as follows:

1872 in ann. stmts. of r.r. and canal cos. 1872 : 24.

Montclair Railway

1869. See Taxation. Corporations. Street Railways, this date.

Newark and Bloomfield Street Railway

1876-1882. Rept. of Newark and Bloomfield Street Rwy. Co.

In Documents as follows:

1876 in ann. repts. of r.r. and canal cos. 1876 : 113.
1877 " " " " " " " " 1877 : 143-144.
1878 " " " " " " " " 1878 : 129-130.
1879 " " " " " " " " 1879 : 139.
1880 " " " " " " " " 1880 : 138.
1881 " " " " " " " " 1881 : 150.
1882 " " " " " " " " 1882 : 157.

Newark, Bloomfield and Montclair Horse R.R.

1869-1873. Ann. rept. of Newark, Bloomfield and Montclair Horse Car R.R. Co.

In Documents as follows:

1869 in ann. stmts. of r.r. and canal cos. 1869 : 137.*
1870-1871 not found.
1872 in ann. stmts. of r.r. and canal cos. 1872 : 44.
1873 " " " " " " " " 1873 : 51.

* Paging from Collected docs.

STREET RAILWAYS: INDIVIDUAL—cont'd

Newark and Irvington Horse R.R.

1870-1878. Rept. of Newark and Irvington Horse R.R. Co.

In Documents as follows:

1870 in ann. stmts. of r.r. and canal cos. 1870 : 899.*
1871 " " " " " " " " 1871 : 73-74.
1872 " " " " " " " " 1872 : 49-50.
1873 " " " " " " " " 1873 : 55.
1874 " " " " " " " " 1874 : 98.
1875 " " " " " " " " 1875 : 111.
1876 " " " " " " " " 1876 : 112.
1877 " " " " " " " " 1877 : 145.
1878 " " " " " " " " 1878 : 131.

Newark and South Orange Horse Car R.R.

1883. Rept. of Newark and South Orange Horse Car R.R. Co.

In Documents as follows:

1883 in ann. stmts. of r.r. and canal cos. 1883 : 195-196.

Orange and Newark Horse Car R.R.

Under act of Feb. 24, 1852.

1865-1882. Rept. of Orange and Newark Horse Car R.R.

In Documents as follows:

1865 in ann. repts. of r.r. and canal cos. 1865 : 77-78.
1866 " " " " " " " " 1866 : 63-64.
1867 not found.
1868 in ann. repts. of r.r. and canal cos. 1868 : 105-106.*
1869 " " " " " " " " 1869 : 135.*
1870 " " " " " " " " 1870 : 893-894.*
1871 omitted.
1872 in ann. stmts. of r.r. and canal cos. 1872 : 57.
1873 " " repts. " " " " " 1873 : 62.
1874 " " " " " " " " 1874 : 99.
1875 " " " " " " " " 1875 : 112.
1876 " " " " " " " " 1876 : 114-115.
1877 " " stmts. " " " " " 1877 : 146.
1878 " " " " " " " " 1878 : 132.
1879 " " " " " " " " 1879 : 140.
1880 " " " " " " " " 1880 : 139.
1881 " " " " " " " " 1881 : 151-152.
1882 " " " " " " " " 1882 : 159.

Phillipsburg Horse Car R.R.

1872-1873. Rept. of Phillipsburg Horse Car R.R. Co.

In Documents as follows:

1872 in ann. stmts. of r.r. and canal cos. 1872 : 67.
1873 " " repts. " " " " " 1873 : 74.

Trenton Horse R.R.

1870-1884. Rept. of Trenton Horse R.R. Co.

In Documents as follows:

1870 in ann. stmts. of r.r. and canal cos. 1871 : 897.*
1871 " " " " " " " " 1871 : 72.
1872 " " " " " " " " 1872 : 73.
1873 " " " " " " " " 1873 : 80.
1874 " " " " " " " " 1874 : 100.
1875 " " " " " " " " 1875 : 113.
1876 " " " " " " " " 1876 : 115.
1877 " " " " " " " " 1877 : 147.
1878 " " " " " " " " 1878 : 133.
1879 " " " " " " " " 1879 : 141.
1880 " " " " " " " " 1880 : 140.
1881 " " " " " " " " 1881 : 153.
1882 " " " " " " " " 1882 : 161.
1883 not found.
1884 in ann. stmts. of r.r. and canal cos. 1884 : 187.

STREETS

1886. Roads and streets as sanitary measures and how to construct them; by C. P. Bassett. (10 A.R. bd. of health 1886: 139-156.)

1894. Veto (Werts) of bill authorizing division of townships into street lighting districts. (Minutes of Assem. 1894: 1049-1050; Sen. jol. 1894: 802.)

——. Veto (Werts) of bill suppl. to act. rel. to cities of first class in state, and rel. to municipal bds. of street and water comrs. therein, and defining powers and duties, etc. (Sen. jol. 1894: 482-483.)

——. Veto of bill concerning cities of 1st class and constituting municipal bds. of street and water comrs. therein, defining powers and duties of such municipal bds. etc. (Minutes of Assem. 1894: 1055-1056; Sen. jol. 1894: 790-791.)

* Paging from Collected docs.

STREETS—cont'd

Elizabeth

1868. Veto (Ward) of act appointing comrs. to lay out streets, avenues and squares in city of Elizabeth. (Minutes of Aessem. 1868: 814-815.)

STRIKER (PETER I.)

1833. Apptd. one of comrs. on part of N. J. to confer with Penn. comrs. in regard to Delaware River. (Govs. mess. (Seeley) Oct. 23, 1833.)

STRIKES AND LOCKOUTS; see LABOR DISPUTES

STRIPED BASS; see FISH AND GAME

STROCK (DANL.)

1892. The cause and prevention of diphtheria. (16 A.R. bd. of health 1892: 173-174.)

STRONG (OLIVER S.)

Assemblyman from Hudson Co., 1848.

Reports by

[SPECIAL] COMMITTEE

1848. Jan. 27. Contemplated purchase of lot adjoining state house grounds. (Votes of Assem. 1848: 370-371.)

STRONG (THEODORE)

Senator from Middlesex Co., 1901-1903; member of state bd. of assessors, 1903-1904 (for Annual Reports, see Taxation: State).

STRONG (WOODBRIDGE)

1895. Intensive horticulture. (Procs. state hortic. socy. 1895: 72-82.)

STRYKER (JAMES)

Assemblyman from Somerset Co., 1804, 1816-1819, 1822-1823.

Reports by

[SELECT] COMMITTEE

1804. Nov. 23. Arrears of taxes due from Monmouth and Sussex cos. (Jol. legisl. council Oct. 1804: 328-329.)

1822. Nov. 14. Accts. of late treasurer. (*Same* 1822: 31-32.)

STRYKER (PETER I.)

Assemblyman from Somerset Co., 1805-1810; Councilman, 1820-1825.

Reports by

MILITARY COMMITTEE

1808. Nov. 22. Military system of state. (Votes of Assem. Oct. 1808: 134-135.)

1809. Nov. 7. Recommending amdmts. of militia law. (*Same* Oct. 1809: 196-197.)

[SELECT] COMMITTEE

1807. Nov. 4. Arrearages due state from Monmouth Co. (Votes of Assem. Oct. 1807: 28-29.)

1808. Nov. 10. Lottery in Somerset Co. to repair highway. (*Same* Oct. 1808: 49-50.)

——. Nov. 17. Lottery for school house in Essex Co. (*Same* Oct. 1808: 110.)

1820. Nov. 16. Repts. of q. m. gen. and adj. gen. (Jol. legisl. council Oct. 1820: 245.)

1823. Nov. 18. Canal to unite the Delaware and Passaic. (*Same* Oct. 1823: 32-33; Votes of Assem. Oct. 1823: 87.)

Wm. Brittin was the House chrm.

1825. Nov. 22. Planting of oysters in township of Perth Amboy. (Jol. legisl. council Oct. 1825: 30.)

STRYKER (SAML. A.)

State treasurer, 1847; see Finance: State; also Treasurer.

STRYKER (WILLIAM S.)

Acting quartermaster general, Oct. 3, 1889-Jan., 1890; adjutant general, 1867-1900 (for annual reports, see Militia; for special reports, see Adjutant General).

STURGEON; see FISH AND GAME

SUBWAYS; see PUBLIC UTILITIES

SUDBURY RIVER

Rainfall and Flow; see Climate

SUGAR

Adulteration; see Food and Drug Law

Crop; see Agriculture. Crops

SUGAR BEET

Crop; see Agriculture. Crops. Sugar

SULLIVAN (JOHN)

1829. Oct. 26. Rept. of the engrs. to the comrs. of the states of Penn. and N. J. Trenton: Prtd. by J. Justice, 1830. 27 pp.

The other engr. was H. G. Sargent. See Canals. Delaware and Raritan.

SUMMER SCHOOLS; see EDUCATION

SUMMIT, UNION CO.

Bank; see Banks: Individual

Manual Training in; see Education

Schools in; see Education

Water Supply; see that title

SUNDAY OBSERVANCE

1816. Rept. of committee (Dow) to whom were referred complaints agst. gross violation of the Sabbath; recommending prohibition of sale of ardent spirits and increase of penalties for travelling on the Sabbath. (Votes of Assem. Jan. 1816: 196.)

1847. Rept. of select committee (Lee) on petition of sundry inhabitants praying repeal of certain laws rel. to Sabbath observance. (Sen. jol. 1847: 254-256.)

SURVEYOR GENERAL; see LAND

SURVEYS

Agricultural; see Agriculture

Geological; see Geology

Magnetic; see Magnetic Survey

Topographical; see Topographical Surveys

Trigonometric; see Trigonometrical Surveys

United States and Geodetic Survey; see that title

SUSSEX, SUSSEX CO.

Bank; see Banks: Individual

SUSSEX COUNTY

Created by act of June 8, 1753.
See also Deckertown, Newton, Sussex, Wantage.

Agricultural Societies; see that title

Agriculture; see that title

Almshouse; see Maintenance. Almshouses

Bridges; see that title

Clover Crop; see Agriculture. Crops. Grass and Forage

Crops; see Agriculture. Crops

Dairy Industry; see that title

SUSSEX COUNTY—cont'd

Drainage; see Land
Fair; see Agriculture. Fairs
Farms; see Agriculture. Farms and Farming
Fish and Game, see that title
Geology, see that title
Iron; see Mines, etc.
Land; see that title
Lead; see Mines and Mining. Lead
Livestock; see Agriculture
Marls; see Agriculture. Soils and Fertilizers. Marls
School Houses; see Education
Schools in; see Education
Taxes; see Taxation: State
Teachers' Institutes
See Education. Teacher's Institutes, under dates, 1854-1855.
Typhoid Fever; see Public Health
Weeds; see Agriculture. Crops. Pests
Zinc; see Mines, etc.

SUTPHIN (ARTHUR V. P.)

Assemblyman from Somerset Co., 1839-1841.

Reports by

SPECIAL COMMITTEE

1841. Feb. 2. Public domain. (Votes of Assem. 1840/1: 327-329.)
——. Same, separate.
Not seen. Ordered prtd. (Votes of Assem. 1840/1: 433.)
——. Feb. 3. Bank stmts. (*Same* 1840/1: 340-341.)

SWACKHAMER (R. S.)

1876/7-1881/2. Rept. as co. supt. of schools in Hunterdon Co. (A.R. bd. of education 1876/7 app. (pp. 73-78)—*same* 1881/2.)

SWAYZE (BARNABUS)

Member of Council from Sussex Co., 1807-1813.

Reports by

[SELECT] COMMITTEE

1808. Jefferson Turnpike Co. (Jol. legisl. council Oct. 1808: 744-745.)
1809. Nov. 11. Jefferson Turnpike Co. (*Same* Oct. 1808: 744-745.)

SWEET POTATO

Crop; see Agriculture. Crops. Vegetable

SWINBURNE (WM.)

1869/70. Rept. as supt. of schools in Paterson. (A.R. bd. of education 1869/70: 82.)
Paging from Collected docs.

SWINE; see AGRICULTURE. LIVESTOCK

SWINGLE (WM. M.)

1898/9-1903/4. Manual training at Orange. (A.R. bd. of education (pp. 416-420)—*same* 1903/4.)
——. Rept. as supt. of schools of Orange. (*Same* 1898/9 (pp. 283-285)—*same* 1903/4.)

SWISS CHARD

Crop; see Agriculture. Crops. Vegetable

TALC; see MINES, etc.

TAPLIN (JAMES)

1877. Palms as decorative plants. (Procs. state hortic. socy. 1877: 43-44.)
1884. Novelties and the flower and plant business. (*Same* Dec. 1884: 58-60.)
1888. Floral and plant notes. (*Same* 1888: 20.)

TARIFF

1828. Rept. of committee (Dodd) to whom was referred res. of the legislatures of S. C. and La. rel. to constitutionality and expediency of promoting American manufactures by means of tariff laws. (Votes of Assem. 1827/8: 230-231.)
1840. Protective policy always countenanced by N. J. (Govs. mess. (Pennington) Oct. 1840.)
——. Conn. res. rel. to protective policy. (*Same* (Pennington) Oct. 1840.)
——. Communication from gov. of Ala. transmitting res. of Ala. Gen. Assem. responsive to certain res. of Conn. Gen. Assem. in favor of protective tariff. (Votes of Assem. 1840/1: 241-243.)
1841. Rept. of select committee (Lee) on portion of Govs. mess. rel. to protective policy. (*Same* 1840/1: 487-492.)
——. Same, separate.
Not seen. Ordered prtd. (Votes of Assem. 1840/1: 492.)
1842. Advantages of protective tariff. (Govs. mess. (Pennington) Oct. 25, 1842.)
——. Conn. res. rel. to tariff. (Doc. 5 acc. Govs. mess. (Pennington) Oct. 25, 1842.)
——. Res. passed by Gen. Assem. of Conn. rel. to tariff. (Jol. legisl. council, 1842/3: 27-28; Votes of Assem. 1842/3: 26-28.)
1843. Protecting system should be considered settled policy of the country. (Govs. mess. (Pennington) Oct. 24, 1843.)
1844. Res. passed by Gen. Assem. of Conn. rel. to the tariff. (Votes of Assem. 1843/4: 208.)
1846. Ala. res. on tariff. (Sen. jol. 1846: 81-82.)
1851. Desirable amdmts. to tariff act of 1846 especially in rel. to iron. (Govs. mess. (Fort) Jan. 21, 1851: 14.)
1852. Propriety of encouraging mnfre. of iron. (*Same* (Fort) Jan. 14, 1852: 31.)
1858. Possible necessity of raising duties on imports. (*Same* (Newell) Jan. 13, 1858: 27.)
1859. Change should be effected in mode of levying duties upon foreign importations. (*Same* (Newell) Jan. 12, 1859: 25-26.)
1860. Tariff law must be altered; manufacturers cannot compete with pauper labor. (*Same* (Newell) Jan. 11, 1860.)
1867. In favor of protection. (*Same* (Ward) Jan. 18 [i. e. 8] 1867: 34-35 or 47-48.)
There are two editions of this message.
1882. How protection affects the farmer; by T. H. Dudley. (10 A.R. bd. of agric. 1882: 103-118.)
——. Amer. mnfrer. and Amer. farmer; tariff on foreign mnfres., wool, sugar, corn, barley, wheat, oats, butter and cheese, tobacco leaf. (9 *same* 1881: 222-223.)
1887. A tariff for revenue only and its effects on the interests of the farmer; by F. H. Hurd. (14 *same* 1886: 113-133.)
——. Protective tariff and the farmer. (14 *same* 1886: 94-95.)
——. Injury to the farmer by tariff. (15 *same* 1887: 482-483.)
1888. Protective policy and its effect on farmers; imports of farm products in 1885/6; raising of tariff on seeds, hops, potatoes, etc., suggested; shipment of potatoes to the U. S.; effect on surplus revenue of increased duties, etc. (15 *same* 1887: 224-232.)
1893. Import duties on farm products. (20 *same* 1892: 31-33.)

TAXATION: FEDERAL

1795. Copy of instructions to representatives of N. J. in Senate of U. S. rel. to contemplated direct tax. (Votes of Assem. Jan. 1797: 40.)
1843. Res. passed by Gen. Assem. of Mass. favoring amdmt. to Constitution rel. to representation and direct tax to states. (Jol. Legisl Council 1843/4: 20-21; Votes of Assem. 1843/4: 21-22.)
1844. Same. (Jol. Legisl. Council 1843/4: 162-163.)
1845. Res. passed by Gen. Assem. of Ill. favoring amdmt. to constitution rel. to representation and direct tax to states. (Sen. jol. 1846: 74-75; Votes of Assem. 1846: 45-46.)
1862. Levy of direct tax; proportion for N. J. (Govs. mess. (Olden) Jan. 14, 1862.)
1863. Levy of direct tax; apportionment of N. J. (*Same* (Olden) Jan. 13, 1863: 5-6.)
1870. Unjust proportion of federal tax paid by N. J. (*Same* (Randolph) Jan. 11, 1870: 4 or 5.)
There are two editions of this message.
1872. National taxes. (*Same* (Parker) Jan. 16, 1872: 11-12 or 13-14.)
There are two editions of this message.
1891. Table: amt. of refunded direct tax from U. S. (A.R. treasurer 1890/1: 80.)
1896. Only direct tax levied upon people was school tax; amt. (Govs. mess. (Griggs) Jan. 12 1897: 8.)

TAXATION: LOCAL

See also below, Taxation: State, serial group E; also Corporations, entries from 1900 to 1904 inclusive.
1864. Approval of applications on behalf of municipalities for passage of laws authorizing taxation for purpose of raising money to pay loans, and for power to issue bonds to secure indebtedness contracted for furnishing of volunteers. (Govs. mess. (Parker) Jan. 1864: 20 or 23.)
There are two editions of this message.
1871. Veto (Randolph) of bill, suppl. to act to revise and amend charter of the city of Newark; right to take private property for public use. (Sen. jol. 1871: 1223-1225.)
——. Burdens of local taxation. (Govs. mess. (Randolph) Jan. [10], 1871: 5 or 6-7.)
There are two editions of this message.
1872. Municipal govt.; unjust taxation. (*Same* (Parker) Jan. 16, 1872: 9-10 or 10-11.)
There are two editions of this message.
1875. Burdensome taxes of municipal bodies including assessments for local improvements. (*Same* (Bedle) Jan. 19, 1875.)
1875-1898. See below, Laws, these dates.
1876. Danger to private property in making local improvements; those who make assessments for damages and benefits should be apptd. by circuit or common pleas courts. (Govs. mess. (Bedle) Jan. 11, 1876: 9.)
——. Veto (Bedle) of act rel. to making of certain assessments in cities. (Minutes of Assem. 1876: 863-864.)
1878. See below, Taxation: State, this date.
1881. See same, this date.
——. Rept. of joint committee on general legislation (Deacon) to whom were referred bills for govt. and taxation of cities, etc. 172 pp. (Legisl. docs. 1881, v. 1, doc. 43.)
——. Veto (Abbett) of Assem. bill rel. to assessments and revision of taxes in cities of state. (Minutes of Assem. 1881: 657-658.)
——. On municipal taxation. (Govs. mess. (McClellan) Jan. 11, 1881.)
1884. See below, Taxation: State, this date.
——. Veto (Abbett) of Assem. bill rel. to assessments for sewers in cities in this state. (Minutes of Assem. 1884: 954-955.)

TAXATION: LOCAL—cont'd

1884. Veto (Abbett) of further suppl. to act concerning taxes. (*Same* 1884: 1120-1121.)
1884/92-1884/04. See Taxation: State. Receipts and Expenditures. Railroads, these dates.
1885. See below, Taxation: State. Corporations. Railroads, this date.
1885-1887. See same, these dates.
1885-1888. See same, these dates.
1885-1892. See same, these dates.
1886. Veto of Assem. bill to fix and limit the term of office of assessors in cities of state. (Minutes of Assem. 1886: 968.)
——. See below, Laws, this date.
——. See below, Corporations. Railroads, this date.
1887. See below, same, this date.
1888. See same, this date.
——. Veto of Assem. bill rel. to payment of taxes and assessments and interest thereon in incorporated cities. (Minutes of Assem. 1888: 272-273.)
1890. Municipal expenditures; taxes are a heavy burden; limitation of taxation suggested as a remedy. (Govs. mess. (Abbett) Jan. 21, 1890: 22 or 26.)
There are two editions of this message.
1891. Recommendation for passage of general act limiting tax rate in cities and towns, by fixing percentage upon ratables beyond which it shall be unlawful to go. (*Same* (Abbett) 1891: 14.)
——. See below, Taxation: State, this date.
1891-1892. Comparative stmts.: assessed value of real estate and personal property in the different cities, and showing effect of assessing land and improvements separately; comment. (2 A.R. bd. of taxation 1892: 25-30.)
1891-1896. Schedule: population and assessed value of real and personal property in the various cities, stating which are the best assessed. (1 *same* 1891 (pp. 59-61)—6 *same* 1895/6.)
1892. Confusion in tax law; quotation from first ann. rept., with added citations and quotations from statute law of state and decisions of courts showing confusion on subject of local taxation. (2 *same* 1892: 34-38.)
——. Calling attention of Legisl. to agitation of subject of taxation, by many sister states, and to general opinion that present tax legislation (the "American system") for raising revenue for local purposes is obsolete and impractical, and suggesting wisdom of taking advanced ground on subject. (2 *same* 1892: 60-62.)
——. See below, Taxation: State, this date.
——. Municipalities and taxation. (Govs. mess. (Abbett) Jan. 12, 1892: 14-16.)
1893. Municipalities and taxation; limitation of tax rate only method of relieving burden. (*Same* (Abbett) Jan. 1893: 13-14.)
——. Suggestions for codification of law rel. to local or municipal assessments. (3 A.R. bd. of taxation 1893: 30-31.)
1894. Veto (Werts) of bill rel. to bds. of assessment, and revision of taxes in cities of state. (Minutes of Assem. 1894: 1056-1057.)
1895. See Taxation: State. Jersey City, 1896.
1896. Local taxation too high; burdens increased by inequalities betw. corporate and personal taxation and exemptions. (Govs. mess. (Werts) Jan. 14, 1896.)
1897. Corresp. with various assessors and taxpayers in reference to application of or municipal taxation. (7 A.R. bd. of taxation 1896/7: 18-22.)
1899. See below, Corporations. Railroads, this date.
1903. See below, Corporations. Railroad, this date.

TAXATION: LOCAL—cont'd

Trenton

1882. Amt. disbursements on acct. of Trenton City assessments. (A.R. comptroller 1881/2: 54.)
——. Same. (A.R. treasurer 1881/2: 106.)
1904. Amt. disbursed to city of Trenton for sewer and pavement assessments on state property. (A.R. comptroller 1903/4: 90.)

TAXATION: STATE

serial

A. Abstract of ratables.
B. Annual report of board of assessors.
C. Forms issued by board of assessors.
D. Supplemental report of board of assessors.
E. Report of board of assessors resp. franchise taxes.
F. Annual report of state bd. of taxation.
G. Forms and circulars.

A

1 series

1861-1870. Abstract of ratables of the several cos.

Checklist

1862 dept. ed. Trenton: Prtd. by D. Naar, "True American" Office, 1863. 14 pp.
1862 doc. ed. Trenton: D. Naar, "True American" Office, 1863. 14 pp.
1863. Not found.
1864 dept. ed. Trenton: Prtd. by J. R. Freese, 1865. 17 pp.
1864 doc. ed. Jersey City: J. H. Lyon, 1865. 17 pp.
1865 dept. ed. Trenton: Prtd. at the "State Gazette" Office, 1866. 15 pp.
1865 doc. ed. n. p., n. d. pp. 205-219.
1866 dept. ed. Not found.
" doc. ed. h. t. p. pp. 929-943.
1867 dept. ed. Not found.
" doc. ed. n. t. p. pp. 899-922.
1868 dept. ed. Trenton: Prtd. at the True American Office, 1869. 24 pp.
1868 doc. ed. h. t. p. pp. 1011-1034.
1869 dept. ed. Trenton: Prtd. at the True American Office, 1870. 26 pp.
1869 doc. ed. h. t. p. pp. 908-933.
1870 dept. ed. Trenton: Prtd. at the True American Office, 1871. 26 pp.
1870 doc. ed. h. t. p. pp. 723-746.

In Collected docs. as follows:

1862 in Legisl. docs. 1863.
1863 not found.
1864 in Legisl. docs. 1865.
1865 " " " 1866: 205-219.
1866 " " " 1867: 929-943.
1867 " " " 1868: 899-922.
1868 " " " 1869: 1011-1034.
1869 " " " 1870: 908-933.
1870 " " " 1871: 723-746.

2 series

1871-1904. Abstract of ratables of the several cos.

Checklist

1871-1904. No separate copies found.

In Documents as follows:

1871 In A.R. comptroller 1870/1: 31-54.
1872 " " " 1871/2: 39-62.
1873 " " " 1872/3: 37-60.
1874 " " " 1873/4: 39-62.
1875 " " " 1874/5: 41-64.
1876 " " " 1875/6: 37-60.
1877 " " " 1876/7: 51-74.
1878 " " " 1877/8: 59-82.
1879 " " " 1878/9: 65-89.
1880 " " " 1879/80: 77-101.
1881 " " " 1880/1: 95-119.
1882 " " " 1881/2: 85-109.
1883 " " " 1882/3: 89-113.
1884 " " " 1883/4: 93-117.
1885 " " " 1884/5: 89-113.
1886 " " " 1885/6: 59-86.
1887 " " " 1886/7 [app.]. 25 pp.
1888 " " " 1887/8 [app.]. 25 pp.
1889 " " " 1888/9: 85-109.
1890 " " " 1889/90: 77-102.
1891 " " " 1890/1: 71-96.
1892 " " " 1891/2: 69-74.
1893 " " " 1892/3: 67-92.
1894 " " " 1893/4 [app.]. 26 pp.
1895 " " " 1894/5 [app.]. 26 pp.
1896 " " " 1895/6 [app.]. 26 pp.
1897 " " " 1896/7 [app.]. 26 pp.

TAXATION: STATE—cont'd

serial—cont'd

A—cont'd

2 series—cont'd

Checklist—cont'd

1898 In A.R. comptroller 1897/8 [app.]. 26 pp.
1899 " " " 1898/9 [app.]. 28 pp.
1900 " " " 1899/00 [app.]. 28 pp.
1901 " " " 1900/1 [app.]. 33 pp.
1902 " " " 1901/2 [app.]. 33 pp.
1903 " " " 1902/3 [app.]. 37 pp.
1904 " " " 1903/4 [app.]. 41 pp.

B

1884-1904. Ann. rept. of state bd. of assessors.

Checklist

Doc. and dept. editions differ in imprint only, that of the doc. ed. being n. p., n. d.

Edwd. Bettle, A. M. Reynolds, Alex. G. Cattell, Allan L. McDermott.

1. 1884. Trenton: J. L. Murphy, 1884. 470 pp.
Advance sheets of this rept. were also prtd. Trenton: J. L. Murphy, 1884. 77 pp. Cover imprint date is 1885. Copy seen in the N. J. State Library.
2. 1885. Trenton: J. L. Murphy, 1886. 502 pp.

Edwd. Bettle, A. M. Reynolds, Alex G. Cattell.

3. 1886. Camden: S. Chew, 1887. 622 pp.
Advance sheets of this rept. were also prtd.; Camden: S. Chew, 1887. 229 pp.

Edwd. Bettle, A. M. Reynolds, Alex. G. Cattell, Ferdinand H. Wismer

4. 1887. Camden: S. Chew, 1888. 560 pp., foldg. table.
5. 1888. Trenton: J. L. Murphy Publishing Co., 1889. 435 pp.

Alex. G. Cattell, A. M. Reynolds, Ferdinand H. Wismer, Bird W. Spencer

6. 1889. Trenton: MacCrellish & Quigley, 1890. 104, 523 pp.
7. 1890. Trenton: J. L. Murphy Publishing Company, 1891. 94, 541 pp.

Bird W. Spencer, Ferdinand H. Wismer, Oliver Kelly, Anthony R. Kuser

8. 1891. Trenton: MacCrellish & Quigley, 1892. 84, 603 pp.
9. 1892. Trenton: J. L. Murphy Publishing Co., 1893. 81, 629 pp.
10. 1893. Trenton: MacCrellish & Quigley, 1894. 103, 696 pp.
11. 1894. Trenton: MacCrellish & Quigley, 1895. 103, 734 pp.

Bird W. Spencer, Oliver Kelly, Anthony R. Kuser, David Baird

12. 1895. Trenton: MacCrellish & Quigley, 1896. 761 pp.

Bird W. Spencer, David Baird, Robt. S. Green, Stephen J. Meeker

13. 1896. Trenton: MacCrellish & Quigley, 1897. 783 pp.

Bird W. Spencer, Robt. S. Green, Stephen J. Meeker, Amos Gibbs

14. 1897. Trenton: J. L. Murphy Pub. Co., 1898. 753 pp.
15. 1898. Trenton: MacCrellish & Quigley, 1899. 846 pp.
16. 1899. Trenton: MacCrellish & Quigley, 1900. 858 pp.
17. 1900. Camden: S. Chew & Sons, 1901. 930 pp.

David Baird, Robt. S. Green, Stephen J. Meeker, John C. Rankin, Jr.

18. 1901. Trenton: MacCrellish & Quigley, 1902. 958 pp.
19. 1902. Camden: S. Chew & Sons Co., 1902. 1038 pp.

David Baird, Robt. S. Green, Stephen J. Meeker, Theodore Strong

20. 1903 pt. 1. Camden: S. Chew & Sons Company, 1904. 774 pp.
20. 1903 pt. 2. Camden: S. Chew & Sons Company, 1904. 462 pp.

David Baird, Stephen J. Meeker, Theodore Strong, Eckard P. Budd

21. 1904 pt. 1. Trenton: MacCrellish & Quigley, 1905. 734 pp.
21. 1904 pt. 2. Trenton: MacCrellish & Quigley, 1905. 484 pp.

In Collected docs. as follows:

1. 1884 in Legisl. docs. 1885, doc. 9.
2. 1885 " " " 1886, doc. 8.
3. 1886 " " " 1887, doc. 8.
4. 1887 " " " 1888, doc. 9.
5. 1888 " " " 1889, doc. 5.
6. 1889 " " " 1890, doc. 10.
7. 1890 " " " 1891, v. 2, doc. 12.
8. 1891 " " " 1892, v. 2, doc. 12.

TAXATION: STATE—cont'd

serial—cont'd

B—cont'd

Checklist—cont'd

9. 1892 in Legisl. docs. 1893, v. 2, doc. 13.
10. 1893 " " " 1894, v. 2, doc. 17.
11. 1894 " " " 1895 (1. e. 119 sess.), v. 2, doc. 17.
12. 1895 in Legisl. docs. 1895 (1. e. 120 sess.), v. 3, doc. 181.
13. 1896 in Legisl. docs. 1896, v. 2, doc. 15.
14. 1897 " " " 1897, v. 2, doc. 9.
15. 1898 " " " 1898, v. 2, doc. 10.
16. 1899 " " " 1899, v. 2, doc. 10.
17. 1900 " " " 1900, v. 2, doc. 11.
18. 1901 " " " 1901, v. 2, doc. 10.
19. 1902 " " " 1902, v. 2, doc. 10.
20. 1903 " " " 1903, v. 2, docs. 11 and 12.
21. 1904 " " " 1904, v. 2, docs. 9 and 10.

C

1884. Forms [issued by bd. of assessors].

Checklist

1884. Forms (1-7) for returns from misc. corporations. Separate copies not seen.
——. Same. (A.R. bd. of assessors 1884 : 51-59.)
——. Forms (C1-C14) for returns from r.r. and canal cos. Separate copies not seen.
——. Same. (A.R. bd. of assessors 1884 : 61-68.)

D

1895-1904. Suppl. rept. of the bd. of assessors; repts. of cable, electric and horse r.r. cos., for the year ending Dec. 31.

Checklist

1895 dept. ed. Trenton: MacCrellish & Quigley, 1896. 56 pp.
1895 doc. ed. h. t. p. 56 pp.
1896 dept. ed. Not found.
" doc. ed. h. t. p. 62 pp.
1897 dept. ed. Trenton: J. L. Murphy Pub. Co., 1898. 76 pp.
1897 doc. ed. Not found.
1898 dept. ed. Not found.
1898 doc. ed. h. t. p. 80 pp.
1899 dept. ed. Not found.
" doc. ed. h. t. p. 78 pp.
1900 dept. ed. Not found.
" doc. ed. n. p., n. d. 68 pp.
1901 dept. ed. Trenton: MacCrellish & Quigley, 1902. 73 pp.
1901 doc. ed. n. p., n. d. 73 pp.
1902 dept. ed. Camden: S. Chew & Sons Company, 1903. 74 pp.
1902 doc. ed. n. p., n. d. 74 pp.
1903 dept. ed. Camden: S. Chew & Sons Company, 1904. 85 pp.
1903 doc. ed. h. t. p. 85 pp.
1904 dept. ed. Not found.
" doc. ed. n. p., n. d. 77 pp.

In Collected docs. as follows:

1895 in Legisl. docs. 1895 (1. e. 120 sess.), v. 3, doc. 18 [2d division].
1896 in Legisl. docs. 1896, v. 2, doc. 15 [2d division].
1897 not found.
1898 in Legisl. docs. 1898, v. 2, doc. 10 [2d division].
1899 " " " 1899, v. 2, doc. 10 [2d division].
1900 " " " 1900, v. 2, doc. 12.
1901 " " " 1901, v. 2, doc. 12.
1902 " " " 1902, v. 2, doc. 11.
1903 " " " 1903, v. 2, doc. 12 [2d division].
1904 " " " 1904, v. 2, doc. 11.

E

Under act of March 23, 1900.

1901-1904. Rept. of the state bd. of assessors, showing assessment of franchise taxes agst. certain persons, co-partnerships, assns. or corporations, using or occupying public streets, highways, etc., and also showing the apportionment of such taxes among the various taxing distrs. of the state.

Checklist

1901. Not found.
1902. Camden: S. Chew & Sons, 1903. 94 pp.
1903-1904. See above group B, pt. 2 of repts. in 1903 and 1904.

In Collected docs. as follows:

1901 in Legisl. docs. 1901, v. 2, doc. 11.
1902 " " " 1902, v. 2, doc. 12. 94 pp.
1903-1904. See above group B, pt. 2 of repts. in 1903 and 1904.

TAXATION: STATE—cont'd

serial—cont'd

F

Under act of March 19, 1891, and suppl., May 17, 1894.

1891-1904. Ann. rept. of the state bd. of taxation, 1-14.

Checklist

Dept. and doc. editions vary only in omission of imprint from the doc. ed.

Albert H. Slape, Theodore P. Hopler, Chas. C. Black

1. 1891. Trenton: J. L. Murphy Publishing Co., 1891. 94 pp.* †
2. 1892. Trenton: J. L. Murphy Publishing Co., 1892. 139 pp.
3. 1893. Trenton: MacCrellish & Quigley, 1893. 147 pp.*

Albert H. Slape, Theodore P. Hopler, Henry J. West, Chas. C. Black

4. 1894. Trenton: MacCrellish & Quigley, 1895. 178 pp.*
5. 1895. Trenton: J. L. Murphy Publishing Co., 1896. 172 pp.*

Albert H. Slape, Chas. C. Black, Henry J. West, Carl Lentz

6. 1895/6. Trenton: MacCrellish & Quigley, 1896. 183 pp.
7. 1896/7. Trenton: MacCrellish & Quigley, 1897. 223 pp.

Henry J. West, Chas. C. Black, Carl Lentz, Joseph Thompson

8. 1897/8. Trenton: J. L. Murphy Pub. Co., 1898. 176 pp.
9. 1898/9. Camden: S. Chew & Sons, 1899. 214 pp.
10. 1899/00. Trenton: The J. L. Murphy Publishing Co., 1900. 253 pp.
11. 1900/1. Trenton: The J. L. Murphy Publishing Co., 1901. 164 pp.
12. 1901/2. Trenton: The J. L. Murphy Publishing Co., 1902. 146 pp.
13. 1902/3. Somerville: The Unionist-Gazette Assn., 1904. 228 pp.
14. 1903/4. Trenton: MacCrellish & Quigley, 1905. 101 pp.

Copy seen in the N. J. Hist. Socy., Newark.

In Collected docs. as follows:

1. 1891 in Legisl. docs. 1892, v. 1, doc. 4.
2. 1892 " " " 1893, v. 1, doc. 5.
3. 1893 " " " 1894, v. 1, doc. 4.
4. 1894 " " " 1895 (1. e. 119 sess.), v. 1, doc. 4.
5. 1895 in Legisl. docs. 1895 (1. e. 120 sess.), v. 1, doc. 5.
6. 1895/6 in Legisl. docs. 1896, v. 1, doc. 4.
7. 1896/7 " " " 1897, v. 1, doc. 4.
8. 1897/8 " " " 1898, v. 1, doc. 5.
9. 1898/9 " " " 1899, v. 1, doc. 4.
10. 1899/00 " " " 1900, v. 1, doc. 4.
11. 1900/1 " " " 1901, v. 1, doc. 4.
12. 1901/2 " " " 1902, v. 1, doc. 4.
13. 1902/3 " " " 1903, v. 1, doc. 4.
14. 1903/4 " " " 1904, v. 1, doc. 6.

G

[1895-1901.] [Forms and circulars issued by the state bd. of taxation.]

Checklist

n. d. Forms of judgment and complaint. Separate copy not seen.
——. Same. (6 A.R. bd. of taxation 1895/6 : 141-143.)
n. d. Schedule of forms (1-24) [rel. to collection of taxes, tax warrants, notice of sales, unpaid taxes, application for apportionment]. Separate copy not seen.
——. Same. (9 A.R. bd. of taxation 1898/9 : 105-120.)
n. d. Form of complaint [of unjust assessment]; form of judgment. Separate copy not seen.
——. Same. (11 A.R. bd. of taxation 1900/1 ; 91-93.)
1895 Sept. 27. Circular letter issued by bd. of taxation requesting suggestions as to remedial legislation on subject of municipal and local taxation, effect of legislation that created state bd. of taxation, and means of making bd. more useful under existing legislation. Separate copy not seen.
——. Same. (5 A.R. bd. of taxation 1895 : 49-50.)

* The first five reports are also found bound together, preceded by a table of contents of each report, covering vii pp. Title pages and pagination are the same as in the separates.

† Also in German: Jahresbericht der Staats-Steuerbehörde des Staates New Jersey. Newark: Druck "The Heinz Prtg. Co.," 1892. 131 pp.

TAXATION: STATE—cont'd

non-serial

n. d. Forms of judgment and complaint. (6 A.R. bd. taxation 1895/6: 141-143.)

——. Schedule of forms (1-24.) (9 *same* 1898/9: 105-120.)

Relative to collection of taxes, tax warrants, notice of sales, unpaid taxes, application for apportionment.

——. Form of complaint [of unjust assessment]; form of judgment. (11 *same* 1900/1: 91-93.)

[1750]-1890. Assessors' returns of the abstracts of ratables; their use as a basis for the annual state tax; their publication in the votes of assembly ceased after the earlier years of the century [19th], and they were not again published until the creation of the comptroller's office in 1865; since then, the assessors have been required to transmit to the comptroller abstracts of the amt. of ratables and the financial condition of the resp. cos., townships and municipalities; unsatisfactory result. (13 A.R. bureau of statistics of labor, etc. 1889/90: 450-452.)

1789. Return of arrearages due from the several cos. in N. J., to the receiver of continental taxes, submitted by James Ewing, continental loan officer. (Votes of Assem. Oct. 1789: 33.)

1790. Rept. of committee (Cooper) apptd. to settle quotas of counties, submitting table of ratables, taken from assessors' duplicates and abstrs. for year 1789, also estimate of their comparative value. (*Same* May, 1790: 31-34.)

——. Rept. of committee (Hardenbergh) to examine act for raising ann. revenues and act for raising sum of money by tax to pay interest on state debt. (*Same* May, 1790: 37-38.)

——. Table: estimate of ratables in state, by counties. (*Same* 1790: 32.)

1794. Table: estimate of ratables of state, taken Jan. 25. (*Same* Jan. 1794: foldg. table facing p. 20.)

1798. Stmt. of taxable property in several cos. of N. J. (*Same* Jan. 1798 foldg. table facing p. 65.)

1799. Rept. of select committee (J. L. Howell) on treasurer's letter rel. to compensation of township collectors for collecting exempt fines. (*Same* Oct. 1799: 27-28.)

1800. Rept. of [select] committee (Pearson) on nature of deficiencies of taxes in the several cos. (*Same* Oct. 1800: 68-71.)

1809. Table: rates of taxation; by counties. (*Same* 1809: foldg. table betw. pp. 262 and 263.)

1815. Rept. of committee (Dayton) on petition of cotton and woollen manufacturers asking relief from excessive taxation rendered necessary by pressure of late war. (*Same* Oct. 1815: 65-66.)

1823. Rept. of committee (Stratton) on res. concerning taxes and council bill suppl. to tax law requiring township assessors to deliver to co. collector abstr. instead of duplicate of assessment, providing for extension of time for making ann. assessments. (*Same* Oct. 1823: 110.)

1824. Rept. of acting treasurer (Parker) under res. requiring him to collect fines and forfeitures from certain delinquent co. officers. (*Same* Oct. 1824: 96-98.)

1830. State taxes small compared with co. and township tax; unequal distribution of tax. (Govs. mess. (Vroom) Oct. 28, 1830.)

1831. Rept. from committee (Schenck) on memorials for alteration in the laws directing the mode of laying taxes. (Votes of Assem. 1830/1: 219-220.)

1832. Complaints of unequal taxation. (Govs. mess. (Vroom) Oct. 24, 1832.)

1832. Rept. from committee (Sitgreaves) on res. resp. equalization of taxation. (Votes of Assem. 1831/2: 274-275.)

TAXATION: STATE—cont'd

non-serial—cont'd

1834. Rept. of joint committee (Brees) on inquiry as to what alterations may be made in mode of taxation so as to render it more just and equal. (*Same* 1833/4: 301-303.)

——. Same, separate.

Not seen. 300 copies ordered prtd. (Votes of Assem. 1833/4: 304.)

1836. Rept. of committee (Hillard) who were apptd. to inquire into expediency of making new apportionment of taxes among the several counties in the state. (*Same* 1835/6: 352-353.)

1837. Communication from treasurer (Kline) giving by request of the Gen. Assem. amt. of money necessary to be raised by direct taxation to defray expenses of govt. for the year, after appropriating probable receipts of money from Delaware and Raritan Canal and Camden and Amboy R.R. and Transportation cos. for transit duties, etc. (*Same* 1836/7: 512-514.)

——. Rept. of committee (Chetwood) apptd. to introduce tax bill; further state tax deemed unnecessary (*Same* 1836/7: 757-758.)

——. Same, separate.

Not seen. 500 copies were ordered prtd. (Votes of Assem. 1836/7: 758.)

1838. Embarrassment resulting from failure to levy tax in 1837; recommendations of state officers at that time quoted; financial condition of state. (Govs. mess. (Pennington) Oct. 24, 1838.)

1840. State policy resp. taxation. (Govs. mess. (Pennington) Oct. 27, 1840.)

1841. Rept. from state treasurer (Southard) giving estimate of amt. of tax necessary to be raised for ensuing year. (Votes of Assem. 1840/1: 567-569.)

1842. Rept. of treasurer (Southard) upon request of legisl.; estimated amt. of tax necessary to be raised for ensuing year. (*Same* 1841/2: 481-482.)

1844. Continuance of state tax recommended. (Govs. mess. (Haines) Jan. 10, 1844.)

1845. Recommended that no money be raised by taxation for current yr. (*Same* (Haines) Jan. 15, 1845.)

1846-1899. Digest of statutes and decisions rel. to collection of taxes. (9 A.R. bd. of taxation 1898/9 (pp. 49-102)—10 *same* 1899/00.

1846-1902. Schedule of laws repealed, under the revised tax act; do. not repealed; do. inoperative. (13 *same* 1902/3: 127-143.)

1847. Rept. of committee on judiciary (Hubbell) on further legislation necessary for better securing collection of taxes. (Votes of Assem. 1847: 365.)

1849. Unequal taxation; need of revised law. (Govs. mess. (Haines) Jan. 10, 1849: 6.)

1850-1880. Estimated value of real and personal property in 1850 and 1880; value per capita. (*Same* (Green) Jan. 18, 1887.)

1851. Passage of law equalizing taxation demanded by people. (*Same* (Haines) Jan. 15, 1851: 13.)

——. Unequal system of taxation. (*Same* (Fort) Jan. 21, 1851: 8.)

1852. Respecting new law equalizing taxation; classes of property escaping taxation; mortgaged property; recommended that all fixed property be taxed where it is located; impolicy of exempting property from taxes on acct. of debts; taxation of stock of joint stock cos.; suggestion for securing fair assessment. (*Same* (Fort) Jan. 14, 1852.)

1853. Changes needed in mode of levying taxes. (*Same* (Fort) Jan. 11, 1853: 5.)

1854. Better mode of obtaining fair and equal assessment of real and personal estate should be devised; valuation of property should not be confined exclusively to assessors; remedy suggested. (*Same* (Fort) Jan. 11, 1854: 6.)

non-serial—cont'd

1861. "You are asked to consider whether the time has not fully come, when the income of the state should be increased by taxation." (*Same* (Olden) Jan. 8, 1861: 12.)

——. State tax required to be levied under act of 1861 to be applied to payment of interest on war loans, falling due Jan. 1, 1862; propriety of legislation to provide for payment of July interest and requiring state tax to be paid on or before Jan. 1, each year. (A.R. treasurer 1861: 8.)

1862. Recommended that tax of $100,000 be levied to pay interest on loan. (Govs. mess. (Olden) Jan. 14, 1862.)

1864. Necessary to raise by taxation sum sufficient to pay interest [1864] on war loans and to add requisite amt. to sinking fund; recommendation. (*Same* (Parker) Jan. 12, 1864: 19 or 21.)
There are two editions of this message.

1865. "I recommend the passage of an act to raise the same amt. of tax as was raised last year, to be paid to the comrs. of the sinking fund, to be applied towards liquidation of the war debt as it shall fall due." (*Same* (Parker) Jan. 10, 1865.)

——. Favorable action recommended on applications for laws authorizing assessing and collecting of taxes or issuing of bonds to raise money to pay bounties. (*Same* (Parker) Jan. 10, 1865.)

——. Abstr. of ratables of the several cos. Trenton: "State Gazette" Office, 1866. 15 pp.
Compiled by Secy. of State (W. S. Johnson) in accordance with res. of House of Assembly.

1865-1870. Table: amt. of taxable property returned by each co. since establishment of dept. of comptroller; lack of uniformity in valuations, and injustice growing out of same in apportionment of taxes; remedial legislation needed. (A.R. comptroller 1870/1: 26-28.)

1866. Suggestion for revision of tax law so as to include every species of property not legally exempt. (Govs. mess. (Parker) Jan. 1866: 10.)

——. Tax not necessary for state purposes. (*Same* (Parker) Jan. 9, 1866: 5.)

——. No tax needed except for co., township and city purposes; injustice of certain exemptions; tax law should be revised. (*Same* (Parker) Jan. 9, 1866: 9-10.)

——. Tax laws should be revised and amended. (*Same* (Ward) Jan. 16, 1866.)

——. State tax: amt. levied; larger apprn. of state tax needed for redemption of matured bonds and payment of interest. (A.R. comptroller 1865/6: 4.)

——. On non-compliance of assessors of several cos. with laws requiring them to make returns of abstracts of ratables; table giving aggregate returns from cos. having made same. (*Same* 1865/6 (p. 23) —*same* 1867/8.)

1866/77-1887/04. Table: assessors' valuations of real and personal property taxable in each co., each year.
In Documents as follows:

1866/77	in	A.R.	comptroller	1876/7 : 14.*
"	"	"	"	1877/8 : 16.
1866/79	"	"	"	1878/9 : 89.
1871/80	"	"	"	1879/80 : 17.
1866/81	"	"	"	1880/1 : 10-11.
1866/82	"	"	"	1881/2 : 11-12.
1866/83	"	"	"	1882/3 : 11-12.
1867/84	"	"	"	1883/4 : 12-13.
1868/85	"	"	"	1884/5 : 12-13.
1869/86	"	"	"	1885/6 : 63-64.
1870/87	"	"	"	1886/7 : 62-63.
1871/88	"	"	"	1887/8 : 54-55.
1872/89	"	"	"	1888/9 : 63-64.
1873/90	"	"	"	1889/90 : 62-63.
1874/91	"	"	"	1890/1 : 67-68.
1875/92	"	"	"	1891/2 : 65-66.

* Per cent of increase also given.

non-serial—cont'd

1876/93	in	A.R.	comptroller	1892/3 : 65-66.
1877/94	"	"	"	1893/4 : 78-79.
1878/95	"	"	"	1894/5 : 84-85.
1879/96	"	"	"	1895/6 : 90-91.
1880/97	"	"	"	1896/7 : 79-80.
1881/98	"	"	"	1897/8 : 90-91.
1882/99	"	"	"	1898/9 : 90-91.
1883/00	"	"	"	1899/00 : 103-104.
1884/01	"	"	"	1900/1 : 107-108.
1885/02	"	"	"	1901/2 : 111-112.
1886/03	"	"	"	1902/3 : 118-119.
1887/04	"	"	"	1903/4 : 116-117.

1867. Tax laws in complicated condition; recommended that comn. be apptd. by Supreme Court to draft tax law. (Govs. mess. (Ward) Jan. 18 [i. e. 8] 1867: 9 or 10-11.)
There are two editions of this message.

1868. Opinion of atty.-gen. (Robeson) upon constitutionality of law taxing incomes derived from govt. securities. (Minutes of Assem. 1868: 333-337.)

——. Rept. of comrs. to revise tax laws; Jan. 23, 1868, together with act concerning taxes. (Legisl. docs. 1868: 29-64.)
The comrs. were Chas. S. Olden, Henry W. Green, Peter S. Duryee, Wm. Paterson and Amzi Dodd.

——. Same, separate. Trenton: Prtd. at True American Office, 1868. 37 pp.
Copy seen in the N. J. State Library.

1868-1869. Table: valuation of taxable property in each co., each year; co. tax for 1869. (A.R. comptroller 1868/9: 278.)
Paging from Collected docs.

1869. Taxation to a large extent inevitable. (Govs. mess. (Randolph) Jan. 19, 1869.)

——. See below, Receipts and Expenditures, this date.

1870. State tax bill of 1870 constructed on new principle; tax of one mill on the dollar levied upon amts. of real and personal property as stated in abstr. of ratables. (A.R. comptroller 1869/70: 13.)

——. Valuation of taxable property in each co. (*Same* 1869/70: 17.)

1871. Same. (*Same* 1870/1: 22.)

——. Recommendation that means be provided by which law, requiring assessors to make returns of co., poor, road, and all other taxes assessed within their respective townships, could be enforced. (*Same* 1870/1: 29.)

1871/2-1903/4. Table: valuation of taxable property in each co., each year; amt. of increase or decrease.
In Documents as follows:

1871/2	in	A.R.	comptroller	1871/2 : 35.
1872/3	"	"	"	1872/3 : 32.
1873/4	"	"	"	1873/4 : 36.
1874/5	"	"	"	1874/5 : 37.
1875/6	"	"	"	1875/6 : 35.
1876/7	"	"	"	1876/7 : 13.
1877/8	"	"	"	1877/8 : 14.
1878/9	"	"	"	1878/9 : 25.
1879/80	"	"	"	1879/80 : 14.
1880/1	"	"	"	1880/1 : 8.
1881/2	"	"	"	1881/2 : 9.
1882/3	"	"	"	1882/3 : 9.
1883/4	"	"	"	1883/4 : 11.
1884/5	"	"	"	1884/5 : 11.
1885/6	"	"	"	1885/6 : 61.
1886/7	"	"	"	1886/7 : 60.
1887/8	"	"	"	1887/8 : 53.
1888/9	"	"	"	1888/9 : 62.
1889/90	"	"	"	1889/90 : 60.
1890/1	"	"	"	1890/1 : 66.
1891/2	"	"	"	1891/2 : 64.
1892/3	"	"	"	1892/3 : 64.
1893/4	"	"	"	1893/4 : 77.
1894/5	"	"	"	1894/5 : 82.
1895/6	"	"	"	1895/6 : 88.
1896/7	"	"	"	1896/7 : 77.
1897/8	"	"	"	1897/8 : 88.
1898/9	"	"	"	1898/9 : 89.
1899/00	"	"	"	1899/00 : 101.
1900/1	"	"	"	1900/1 : 105.
1901/2	"	"	"	1901/2 : 110.
1902/3	"	"	"	1902/3 : 117.
1903/4	"	"	"	1903/4 : 115.

TAXATION: STATE—cont'd

non-serial—cont'd

1872-1874. Increase in rates of assessment on private acts as means of defraying greater share of expenses of Legisl. recommended. (A.R. comptroller 1871/2 (p. 18)—*same* 1873/4.)

1872-1875. Attention again called to lack of uniformity in property valuations, and establishment of co. bds. of comrs. of taxation suggested; also state bd. to adjust and equalize assessments betw. cos.; comment on glaring inequalities in r.r. taxation. (*Same* 1871/2 (pp. 36-37)—*same* 1874/5.)

1873. Methods of increasing state fund suggested; addition of ¼ mill to rate of state taxation, etc. (Govs. mess. (Parker) Jan. 14, 1873: 10.)

1874. Tax levy for state purposes heretofore only one mill and now but a mill and a half on the dollar. (*Same* (Parker) Jan. 13, 1874.)

——. Want of uniformity in enforcement of tax law. (*Same* (Parker) Jan. 13, 1874.)

1875. Repeal of special laws by constitutional amdmt. of 1875. (13 A.R. bd. taxation 1902/3: 15-16.)

——. Tax laws need examination; exemptions; equality. (Govs. mess. (Bedle) Jan. 19, 1875.)

1875-1888. Table: assessed valuations of real estate, by counties. (12 A.R. bureau of statistics of labor, etc. 1888/9: 389-390.)

1875, 1880, 1885, 1888.

1876. Effect of new law on assessment of taxes. (Govs. mess. (Bedle) Jan. 11, 1876: 11-15.)

——. Rept. of Sen. finance committee (Potts) on equalization of assessments; under res. of Feb. 10, 1875. 11 pp. (Legisl. docs. 1876, doc. 32.)

——. Same. (Sen. jol. 1876: 63-72.)

——. Same, separate. Trenton: John L. Murphy, 1876. 11 pp.

1877. Reduction of one-half mill in rate of taxation advised, making tax rate one mill on dollar. (A.R. comptroller 1876/7: 12.)

——. Object of state taxes; amt. in 1876; rate; municipal taxation. (Govs. mess. (Bedle) Jan. 9, 1877: 17.)

1877-1895. Table: relative value of real and personal property in state. (6 A.R. bd. of taxation 1895/6: 50.)

1877-1902. Table: relative value of real and personal property each yr. for series of yrs. (12 *same* 1901/2: 10.)

1878. Relative proportion of state tax to co. and municipal tax. (Govs. mess. (Bedle) Jan. 8, 1878: 7-8.)

——. Tax for state purposes; rate and amt.; cause; no reason agst. reduction. (*Same* (Bedle) Jan. 8, 1878: 6-7.)

——. Table: bonded debt; floating debt; total debt; ann. interest paid; ann. expenses excluding interest; total expenses; population according to census of 1875; debt per capita; expenses per capita; rate of taxation for city, co., school and state purposes; total tax rate; amt. taxable; amt. of tax raised for city, co., school and state purposes; total amt. raised in Paterson, Newark, Jersey City, Hoboken, Rahway, Elizabeth, Trenton, Camden, New Brunswick. (*Same* (McClellan) Jan. 14, 1879: 6-7.)

——. Reduction of state tax; economy needed in local affairs also. (*Same* (McClellan) Jan. 15, 1878.)

——. Further reduction of tax rate to one-half mill on dollar advised. (A.R. comptroller 1877/8: 14.)

1879. Relief of state fund, in other words, state taxation, by sinking fund; amt. (Govs. mess. (McClellan) Jan. 14, 1879: 4.)

——. Practicability of reducing state tax from one mill to half of one mill on the dollar. (*Same* (McClellan) Jan. 14, 1879: 5.)

TAXATION: STATE—cont'd

non-serial—cont'd

1879. Lack of uniformity in methods of valuation and assessment practiced in different parts of state and delay on part of township collectors in paying over quotas to co. collectors. (*Same* (McClellan) Jan. 14, 1879: 13.)

——. Discontinuance of practice of direct taxation for state purposes advised, and reasons. (A.R. comptroller 1878/9: 19-20.)

1880. Removal of state tax recommended; reasons; caution needed in operations and expenditures of cos., towns and municipalities. (Govs. mess. (McClellan) Jan. 13, 1880.)

——. Rept. of special tax comn. apptd. by. Gov. under act of Mch. 14, 1879. 32 pp. (Legisl. docs. 1880, v. 1, doc. 38.)

The comrs. were Geo. W. Atherton, Geo. Dayton, John P. Jackson, Nathan T. Stratton, Wm. Paterson.

——. Same, separate. New Brunswick: Prtd. at the Fredonian Office, 1880, 27 pp.

See also below, Receipts and Expenditures. Tax Commissions.

——. Proposed general act concerning taxes and acts in reference to the govt. of cos., cities and townships. Trenton: John L. Murphy, 1880. 168 pp.

1880-1892. Table: increase in valuation in N. J. (Govs. mess. (Abbett) Jan. 1893: 13.)

1880/92-1880/93. Table: increase in valuation, each year.

In Documents as follows:
1880/92 in 2 A.R. bd. of taxation 1891/2: 81.
1880/93 in 3 A.R. bd. of taxation 1892/3: 35.

1880-1898. Table: increase in ratables. (8 A.R. bd. of taxation 1897/8: 11.)

1880-1904. Table: total state ratables each yr. and increase over preceding yr. (A.R. bd. of education 1903/4: xix.)

1881. Change of mode of levying tax, by legisl. of 1881, and its mode of distribution and causes of change. (A.R. comptroller 1880/1: 76-78.)

——. Experience has proved propriety of removal of state tax; caution needed in apprns. so that it need not be reimposed. (Govs. mess. (McClellan) Jan. 11, 1881.)

——. Unfair and unequal distribution of taxation; propriety of framing law to meet requirements of Constitution. (*Same* (Ludlow) Jan. 18, 1881: 11-13.)

——. State taxes: none levied in 1880 and 1881; tax levied in 1879 was collectible in 1880; balances due for 1877, 1878-1879 collected during yr.; amt. (A.R. comptroller 1880/1: 18-19.)

——. Rept. of the committee of House of Assembly on amdmts. to general act concerning taxes, etc. Trenton: John L. Murphy, 1881. 63 pp.

The rept. was made by Mr. Parrot, Jan. 31, under res. of Jan. 27, 1881, by which a committee was apptd. to collate amdmts. to the general act concerning taxes, general act in reference to cities, act for the govt. of cos. act concerning townships and township officers.

Copy seen in the N. J. Hist. Socy., Newark. There is also a copy in the Library of Congress.

1883. State tax: sum recd. as proceeds of direct state tax under act of 1882; valuation of taxable property; balance due from Hudson co.; amt. apportioned to each co.; amt. recd. (A.R. comptroller 1882/3: 23-24.)

1884. Revenue of state, from sources other than direct tax insufficient to pay ordinary state expenditures; levy of direct state tax not approved; suggestions for increasing revenue otherwise than by direct tax; r.r. valuations and taxation; suggested amdmts. to act of 1876 resp. r.rs.; recommended that revenue be raised from corporations; how to meet deficiency without levy of direct tax. (Govs. mess. (Abbett) Jan. 15, 1884: 11-16.)

TAXATION: STATE—cont'd

non-serial—cont'd

1884. Tax laws demand reform; corporation tax; municipal tax; r.r. tax; exemptions. (*Same* (Abbett) Jan. 15, 1884: 1-5.)

——. See below, Corporations, this date.

——. Veto (Abbett) of suppl. to act concerning taxes. (Minutes of Assem. 1884: 904-905.)

——. See below, Corporations, under date 1886.)

1884-1885. Comparative stmt. showing differences in valuation and taxation each year. (Govs. mess. (Abbett) Jan. 12, 1886: 38-39.)

——. Same. (A.R. bd. of assessors 1885: 488-489.)

1884-1892. Table: assessors' valuation of real and personal property taxable in state. (2 A.R. bd. of taxation 1892: 80.)

1884-1895. See below, Jersey City, 1896.

1885-1887. Reviewing assessments. (A.R. bd. of assessors 1885 (pp. 21-22)—*same* 1887.)

1886. Opinion of atty.-gen. (Stockton) on Assem. bill authorizing sale of lands in fee for taxes and assessments. (Minutes of Assem. 1886: 246-247.)

——. On decision of Supreme Court on questions of valuation, etc. (A.R. bd. of assessors 1886: 24-29.)

1886-1895. Court decisions. (*Same* 1886 (pp. 59-173)—*same* 1895.)
Omitted 1888 and 1890.

1886-1902. List of cos. to which writs of certiori were granted to review assessments. (*Same* 1886 (pp. 7-8)—*same* 1902.)
Omitted 1891 and 1896.

1887. General tax laws need revision; unequal valuations and assessments; legislature should consider advisability of establishing revisory bds. for cos. and state. (Govs. mess. (Abbett) Jan. 11, 1887.)

——. See below, Corporations. Railroads, this date.

1888. Unequal valuation of real estate; deduction for debts; mortgages. (Govs. mess. (Green) Jan. [10], 1888: 6-7.)

——. Does the farmer have more than an equal amt. of taxation, direct and otherwise and less encouragement than mnfg., trading, transporting or carrying interests of the country? if so, why; by Chas. Parry. (16 A.R. bd. agric. 1888: 481-484.)

1889. On valuations of farm property. (16 *same* 1888: 94.)

——. Rept. of committee on taxation of real estate, particularly farm property. (16 *same* 1888: 40-45.)

1890. On res. passed by suggestion of gov. that committee be apptd. to investigate matters of state taxation; unjust discriminations by common carriers; and such matters as may be deemed hurtful to state agric. interests. (17 *same* 1889: 26.)

——. Direct state tax neither necessary nor expedient. (*Same* (Abbett) Jan. 21, 1890: 5-6 or 6-7.)
There are two editions of this message.

——. Possible refunding of tax paid by states to U. S. during Civil War; share of N. J. (*Same* (Abbett) Jan. 21, 1890: 5 or 6.)
There are two editions of this message.

——. Methods of increasing state revenue: levy of direct state tax; use of money from grants or leases of lands under water; increase of tax upon r.rs. and canals; increase of revenues from misc. corporations; collateral inheritance tax and tax upon legacies. (*Same* (Abbett) Jan. 21, 1890: 4-5 or 5-6.)
There are two editions of this message.

——. On tax reform. (17 A.R. bd. of agric. 1889: 163-167.)

——. Equal taxation; approval of method of taxing r.r. and canal property under state bd. of assessors; inequalities of assessment and violations of law by local tax assessors; apptmt. of non-partisan comn. to examine defects in tax laws recommended; r.r. and canal property should be subject to equal taxation with that imposed upon individuals. (Govs. mess. (Abbett) Jan. 21, 1890: 13-14 or 14-15.)
There are two editions of this message.

1890-1891. Stmts.: Increase of assessments of 1891 over 1890 in each co.; comment. (1 A.R. bd. of taxation 1891: 40-58.)

1890-1895. Increase in valuation of assessable property. (5 *same* 1895: 13.)

1890-1898. Increase in ratables. (Govs. mess. (Watkins) Jan. 10, 1899: 12.)

1891. Synopsis of address of Mr. Gummere on taxation and the work of the state tax comn. (18 A.R. bd. of agric. 1890: 281-286.)

——. Address of J. P. Stockton on taxation. (18 *same* 1890: 286-292.)

——. Address of Gov. Abbett at mtg. of state bd. of agric. (18 *same* 1890: 187-193.)
Transportation, taxation, roads.

——. On abuse in amt. of indebtedness allowed as deduction for debts on assessed value of property. (A.R. bd. of taxation 1891: 27.)

——. On methods of assessment by local assessors of personal property generally, and invisible personal property—bank stocks and stocks of corporations—with suggested legislation rel. to stocks of corporations. (1 *same* 1891: 29-30.)

——. In favor of separate assessment and valuation of land, and improvements thereon. (1 *same* 1891: 28-29.)

——. Constitutional phrase "true value" defined; illustrations showing how much standard of value varies in several districts. (1 *same* 1891: 33-37.)

——. On methods of assessment of the different classes of property; agric. lands, mnfg. property, bank stock, suburban property, residential, seaside, and parsonages. (1 *same* 1891: 61-66.)

——. State supervision over subject of taxation; recommended that state bd. of taxation be given power by legisl. enactment to increase as well as decrease any given assessment. (1 *same* 1891: 66-68.)

——. On results of inquiries rel. to local assessors, terms of office, salary, etc., with recommendations for compensation, and fines and penalties for undervaluation. (1 *same* 1891: 14-16.)

——. Methods practiced by assessors in valuation of property and injustice arising therefrom; tax shirker. (1 *same* 1891: 16-19.)

——. Recommended legislation to be exacted in lieu of laws now in force rel. to persons and property subject to taxation. (1 *same* 1891: 26-27.)

——. Confusion in tax laws, one of greatest difficulties in faithful performance of duties of assessors; recommendations to secure uniformity and equality of taxation; other difficulties to be overcome by assessors. (1 *same* 1891: 19-23.)

——. Revision of tax laws recommended by legislative committee. (Govs. mess. (Abbett) Jan. 13, 1891.)

——. Excessive and unequal taxation one of causes of depreciation in farm land. (*Same* (Abbett) Jan. 13, 1891.)

——. Tax rates, in each distr., by counties. (*Same* (Abbett) Jan. 12, 1892: 49-55 (app. A.).)

——. Unfair assessments; result of investigations of comrs. apptd. by Senate, House and Gov.; improvements in law suggested; conclusions drawn by Gov. (*Same* (Abbett) Jan. 13, 1891.)

——. Amdmt. of tax laws recommended. (*Same* (Abbett) Jan. 13, 1891.)

TAXATION: STATE—cont'd

non-serial—cont'd

1891. Preliminary rept. of the comn. on taxation. (Legisl. docs. 1891, v. 1, doc. 1: 77-95.)
The comn., Barker Gummere, chrm., was apptd. under a joint res. of the Legisl. of 1890. Their rept. is confined to consideration of the action taken by them, and the existing laws in other states on (1) method of taking personal property, its valuation and assessment, (2) deduction for debts, (3) establishment of a state board for revision, equalization and enforcement of collection of taxes.
See also below, Receipts and Expenditures.

——. Same, separate. Trenton: Naar, Day & Naar, 1891. 25 pp.
Copy seen in Princeton University Library.

1891-1892. In favor of limiting tax rate beyond which any taxing district may not levy, to one and a half per cent of its ratables. (1 A.R. bd. of taxation 1891 (pp. 27-28)—2 *same* 1892.)

1891-1894. Judgment in appeals of taxing districts. (1 *same* 1891 (pp. 85-89)—4 *same* 1894.)

1891-1901. Cases of appeal heard and decided. (1 *same* 1891 (pp. 68-70)—11 *same* 1900/1.)

1891-1904. Rules adopted by bd. of taxation for guidance of assessors; general rules and those regulating practice on appeal. (*Same* 1891 (pp. 10-12)—14 *same* 1903/4.)

——. Table: valuations and per cent of increase or decrease each yr. by cos. (2 *same* 1892 (p. 81)—14 *same* 1903/4.)

1891/2-1892/3. Tables: valuation of real estate and property and tax rate, each year, by townships and cos.; nature of property in each co., mode of assessment, etc.
In Documents as follows:
1891/2 in 2 A.R. bd. of taxation 1892: 83-112.
1892/3 in 3 A.R. bd. of taxation 1893: 64-97.

1892. Valuation of taxable property in state; exemptions. (Govs. mess. (Abbett) Jan. 12, 1892: 13.)

——. Promise made by executive in 1884 that no direct tax should be imposed upon people has been kept; no necessity for increased tax either corporate or individual; municipalities might properly ask for additional revenue from corporations. (*Same* (Abbett) Jan. 12, 1892: 3-4.)

——. Recommendations of state bd. of taxation: (1) compelling assessors to obey law by penalties of removal, etc.; (2) making time for assessment, collection of taxes, etc. uniform in all taxing distrs.; (3) re-drafting law covering exemptions and limiting exemptions; (4) fixing tax rate; (5) requiring assessments on lands and improvements to be made separately in municipalities of over 5000 inhabitants; (6) giving state bd. of taxation power to increase individual assessments; (7) requiring incorporated cos. to file with bd. of taxation list of shareholders and requiring corporations to pay tax on shares of non-residents; no deduction for individual debts except from assessed value of personal property. (*Same* (Abbett) Jan. 12, 1892: 13.)
Repeated in Gov. Abbett's message, Jan. 12, 1893.

——. Maxims of policy rel. to taxation, from approved authorities, giving provisions in constitutions of various states. (2 A.R. bd. of taxation 1892: 62-69.)

——. On constitutional mandate rel. to assessment of taxes and municipal charters. (2 *same* 1892: 69-71.)

——. Practice adopted by bd. resp. appeals; referring cases, ordering a re-assessment, equalization; statute of limitations and judgments. (2 *same* 1892: 20-24.)

——. General tax laws of state as distinguished from provisions in charters of various municipalities; time when assessment is required, meeting of co. bd. of assessors, taxes—when due and payable, exemptions, corporations, deduction for debts, mortgages, and adjacent farms or tracts—where to be assessed. (2 *same* 1892: 41-57.)

1892. Stmt. of recent sales of agric. lands showing that this class of property is assessed at a figure more nearly its true value than any other, and in some cases in excess of true value. (2 *same* 1892: 40-41.)

——. Recommended that assessors be required to make ann. returns of certain specified facts from their duplicates. (2 *same* 1892: 58-59.)

——. Summary of recommendations rel. to uniformity throughout state in time for assessment, collection of taxes, etc.; re-drafting of law on exemptions; limiting tax-rate; requiring assessments of land and improvements separately; permitting no deductions for debts except from assessed value of personal property, mortgages excepted; compelling assessors to obey law by penalties, with increased par in townships under 10,000 inhabitants; requiring corporations to file list of shareholders, with value of shares, and payment of tax on shares of non-residents; and requiring returns of assessors. (2 *same* 1892 (pp. 113-114.)—*same* 1893.)

——. Practical result of legislation for correction of assessors' duplicates, as a method of equalization is absurd. (2 *same* 1892: 58.)

——. Confusion in tax law further illustrated by judicial decisions in which lower courts have been reversed by court of errors and appeals. (2 *same* 1892: 57-58.)

1892-1896. Table: percentage of real and personal property each year. (7 *same* 1896/7: 105.)

1892-1902. Table: relative value which personal property bears to real estate in each co. (2 *same* 1892 (p. 82)—12 *same* 1901/2.)

1893. Assessed valuation of property in state; exemptions. (Govs. mess. (Abbett) Jan. 1893: 12.)

1893-1904. Tabulated stmt. of taxable and exempt property in state in aggregate. (3 A.R. bd. of taxation 1893 (pp. 33-34)—14 *same* 1903/4.)

1894. Review of subject of taxation of vessels; corresp. with Dept. of State and Bureau of Navigation, Washington, showing how others are dealing with subject; memorandum comparing taxes on shipping for state and local purposes in ports of U. S. with taxes levied by leading maritime nations; notes on tonnage; legislation in N. J. and other states; little attention bestowed on subject in N. J. (4 *same* 1894: 93-109.)

——. Recommendations of last rept. repeated, and in addition suggested that schedule of limitations be passed limiting time after which assessments are made an appeal can be taken to bd.; also granting thirty or sixty days after decision rendered in case of reduction in assessment by bd., in which appellant may pay taxes without interest, and on failure to pay in limited time, judgment of bd. would cease to be operative; and making time for assessment, collection of taxes, etc. uniform throughout state. (4 *same* 1894: 53.)

1894-1897. Abstract of ratables by townships and cos. giving valuation of real estate and personal property; total valuation taxable, and tax rate, etc. (4 *same* 1894 (pp. 54-76)—7 *same* 1896/7.)
In 1894, the no. of taxing distrs. in each co. is given, together with a description of nature of property, mode of assessment, etc.

1895. Value of real and personal estate in each co.; per cent. real and personal. (24 A.R. bd. of agric. 1896: 63.)

——. See below, Jersey City, 1896.

——. On importance of equalizing assessments of individual tax payers, and method adopted by bd. rel. to same. (5 A.R. bd. of taxation 1895: 24-25.)

TAXATION: STATE—cont'd

non-serial—cont'd

1895. Difficulties in adjustment of assessments of vacant lots; suggestions. (5 *same* 1895: 22-24.)

——. Table: relative value which personal property bears to real estate in each county of state. (24 A.R. bd. of agric. 1896: 63.)

——. Letter from solicitor of treasury of U. S. rel. to state or local taxation of registered American vessels engaged exclusively in foreign trade. (5 *same* 1895: 47-49.)

——. Renewed suggestion for codification of tax laws. (5 *same* 1895 (pp. 14-17)—6 *same* 1895/6.)

——. Opinions and suggestions of citizens in reply to circular of Sept. 27, 1895. (5 *same* 1895: 50-67.)

——. Sept. 27. Circular letter issued by bd. of taxation requesting suggestions as to remedial legislation on subject of municipal and local taxation, effect of legislation that created state bd. of taxation, and means of making bd. more useful under existing legislation. (*Same* 1895: 49-50.)

1895-1904. Judicial decisions rel. to taxation each yr. (5 *same* 1895 (p. 151)—14 *same* 1903/4.)

1896. New Jersey, with no tax for state purposes and practically out of debt is unique among her sister states. (Govs. mess. (Werts) Jan. 14, 1896.)

——. See below, Jersey City, this date.

——. See below, Corporations. Banks, this date.

——. Assessment of agric. property; comparison of assessment values with sale prices. (24 A.R. bd. of agric. 1896: 64-65.)

——. Consideration of question as to jurisdiction of bd. to hear and decide appeals from assessments prior to 1895. (6 A.R. bd. of taxation 1896: 55-62.)

——. Changes in assessment laws; fees of assessors; situs of farm land. (6 *same* 1895/6: 11-12.)

——. Compilation of statutes and decisions affecting assessments and duties and powers of assessors in townships; exemptions. (6 *same* 1895/6: 81-110.)

——. Statutes regulating deductions for debts loosely administered; stmt. of total amt. of deductions for debt allowed in each co. (6 *same* 1895/6: 47-48.)

——. List of causes heard and disposed of each yr. (6 *same* 1895/6 (pp. 15-34)—7 *same* 1896/7.)

1897. Growth of sentiment in state in favor of equal taxation. (7 *same* 1896/7: 62-64.)

——. Great step in direction of uniformity in assessment laws taken when Legisl. passed general borough act of 1897, making time for levying and collection of taxes same in townships and boroughs; recommended that this stated time be uniform in all taxing districts throughout state. (7 *same* 1896/7: 64.)

——. Observations of abuses in matter of assessment of property. (7 *same* 1896/7: 45-47.)

——. Comn. apptd. to investigate subject of taxation and assessment in N. J. (Govs. mess. (Griggs) Jan. 12, 1897: 24.)

——. Rept. of comn. apptd. by Gov. Griggs to investigate subject of taxation. Trenton: MacCrellish & Quigley, 1897. 130 pp.
John P. Stockton, Abrm. M. Reynolds, Jas. F. Rusling, Wm. H. Vredenburgh, Chas. C. Black were the comrs.

——. Local assessors do not succeed in listing all taxable property in N. J.; exemption; assessment of property below true value. (Govs. mess. (Griggs) Jan. 12, 1897: 29.)

——. On flagrant violation by assessors of law requiring property to be assessed at its true value; in opinion of bd. time has come when this evil can be eradicated, root and branch; "tax assessors' removal act" submitted to consideration of Legisl. (7 A.R. bd. of taxation 1896/7: 26-33.)

TAXATION: STATE—cont'd

non-serial—cont'd

1897. Bills submitted covering subjects of uniform time required for making and completing assessments throughout state, and of time for filing an appeal with bd. of taxation and providing for payment of interest on assessment. (7 *same* 1896/7: 34-38.)

——. Means, practices and devices used for evasion of proper taxation. (7 *same* 1896/7: 16-18.)

——. Recommendations made by bds. of trade for amending law for equalization and collection of taxes. (7 *same* 1896/7: 71-72.)

——. Stmt. of subjects of interest to taxing official and citizen of state treated upon in previous ann. repts. of bd. of taxation with paging. (7 A.R. bd. of taxation 1897: 14-16.)

——. It is enforcement of laws on statute books that is demanded in N. J., more than new systems of taxation and new laws. (7 *same* 1896/7: 38-39.)

1898. On equalizing assessment on agric. properties, that class of property being assessed higher in proportion to real value than city real estate. (8 *same* 1897/8: 23-24.)

——. Duties of assessors, as defined by courts. (8 *same* 1897/8: 12-13.)

——. Increase of valuations of real and personal estate over 1897. (Govs. mess. (Watkins) Jan. 10, 1899: 12.)

——. Tax laws not so much at fault as their inadequate enforcement by assessors. (*Same* (Griggs) Jan. 11, 1898.)

1898-1900. Assessors' returns of real and personal property taxable, deductions for debt, tax rates, and property, and persons exempt by cos. and taxing districts, with recapitulation by cos. (8 A.R. bd. of taxation 1897/8 (pp. 119-141)—10 *same* 1899/00.)

1899. General review of assessments of state by cos., cos. which are assessed at true value, those in which greater no. of taxing districts are assessed at true value. (9 *same* 1898/9: 35-42.)

——. Review of assessments by subject matter. (9 *same* 1898/9: 42-44.)

1899-1904. Comment on changes in tax laws. (9 *same* 1898/9 (pp. 9-10)—14 *same* 1903/4.)
Not found in 1901/2.

1900. Commendation of state bd. of taxation; valuation of real and personal property in 1899; comparison with 1898; cos. reporting increase of valuation; equalization of assessments by bd. of taxation. (Govs. mess. (Voorhees) Jan. 9, 1900.)

——. Taxation of personal property; law and practice. (10 A.R. bd. of taxation 1899/00: 11-19.)

——. Deductions for debt; legal requirements. (10 *same* 1899/00: 22-23.)

1901. On assessments of farm lands. (*Same* 1900/1: 14.)

——. Rules for re-assessments of taxing districts. (11 *same* 1900/1: 13-14.)

——. Status of benevolent organizations rel. to taxation defined. (11 *same* 1900/1: 14-15.)

——. On necessity for re-drafting and simplifying tax laws. (11 *same* 1900/1: 17-18.)

——. On trend of tax legislation in different states. (11 *same* 1900/1: 22-25.)

——. Rept. of the comrs. for revision of the general tax law, apptd. under the act of March 22, 1901. Trenton: The J. L. Murphy Publishing Co., 1902. 5 pp.
Matthew Dixon, Chas. L. Corbin, J. Franklin Fort.

1901-1902. Comparison of deductions for debt by cos. (12 A.R. bd. of taxation 1901/2: 32-33.)

TAXATION: STATE—cont'd

non-serial—cont'd

1901-1904. Assessors' returns of ratables, real and personal, deductions for debts, exemptions, polls, tax rates, state school and co. taxes by cos. and taxing districts, with recapitulation by cos. (11 *same* 1900/1 (pp. 39-84)—14 *same* 1903/4.)

1902. Time at which property is to be valued as decided by law. (12 *same* 1901/2: 22-23.)

——. Information distributed to assessors. (12 *same* 1901/2: 36-38.)

——. Passage of commission's bill, which condenses and simplifies general tax laws of state, urged. (12 *same* 1901/2: 27-29.)

Comn. composed of Jonathan Dixon, J. Franklin Fort, Chas. L. Corbin, apptd. by Gov. in 1901 to revise general statutes of state not previously revised and codified by special comn.

1902-1903. Table: valuations by cos.; increase or decrease. (13 *same* 1902/3: 8.)

1903. State bd. of taxation reviewed by Supreme Court and court of errors and appeals. (13 *same* 1902/3: 11-12.)

——. The tax act of 1903; its scope and practical effect—constitutional limitations. (13 *same* 1902/3: 13-14.)

——. Abstr. of ratables and exemptions, by cos. (13 *same* 1902/3: 167-211.)

——. Taxation of personal property within the jurisdiction of the state. (13 *same* 1902/3: 15.)

——. List of assessors and collectors in N. J. (13 *same* 1902/3: 213-223.)

——. Assessment of land and bldgs. separately. (13 *same* 1902/3: 20.)

——. The lien—duties of collectors. (13 *same* 1902/3: 21-22.)

——. Deductions for debts—exempt securities. (13 *same* 1902/3: 20-21.)

——. Method of making assessments; mortgages, corporations, franchises, national and state banks, trust cos. and fire insurance cos., life assurance cos. or assns., savings banks, bldg. and loan assns., r.r. and canal property. (13 *same* 1902/3: 16-19.)

——. Taxable and exempt property in N. J. (13 *same* 1902/3: 7-8.)

——. Forms: assessment list or duplicate; tax return; assessor's official oath; tax ordinance; appeal to comrs.; collector's notice to taxpayers; etc., etc. (13 *same* 1902/3: 145-164.)

——. Rules of the state bd. of taxation regulating the practice on appeal, and for the guidance of assessors. (13 *same* 1902/3: 35-37.)

——. Calendar of tax events under the revised tax act. (13 *same* 1902/3: 31-33.)

——. Review of assessments—collection of taxes—sale of land—special provisions repealed—exceptions in some taxing distrs. (13 *same* 1902/3: 23-27.)

1904. Review of powers and duties of assessors under general tax revision act of 1903. (14 *same* 1903/4: 11-26.)

——. Separate assessments of land and improvements under tax act of 1903; assessments in cities, and in townships. (14 *same* 1904: 36-42.)

——. On meetings with assessors and collections to investigate their methods and to instruct them in their duties under new act. (*Same* 1903/4: 43-44.)

——. Recommendations made by U. S. industrial comn. rel. to property tax; corporations; inheritances; notes, mortgages, etc.; conventions of fiscal officers; special taxes or licenses. (14 *same* 1903/4: 35-36.)

——. Tax comn. apptd. by Gov. under jt. res. to investigate assessment and taxation of property in New Jersey, real, personal and corporate and rept. to next legisl. (14 *same* 1903/4: 35.)

Members of the comn. were Chandler W. Riker, Geo. T. Werts, Chas. C. Block, Carl Lentz, Henry J. West.

TAXATION: STATE—cont'd

non-serial—cont'd

[1904?] Rept. of Chandler W. Riker, president of the comn. apptd. to investigate the subject of taxation in N. J. n. t. p. 59 pp., 9 ll., iv pp. 4°.

Two copies were seen in N. J. State Library. Both signed in MS. by Mr. Riker.

Camden

See also below, Jersey City.

1895. The distribution of wealth: tables resp. distribution of visible wealth liable to taxation in Camden, Newark, Jersey City and Paterson. (18 A.R. bureau of statistics of labor, etc. 1894/5: 168-173.)

Cumberland County

1799. Rept. of committee (Sinnickson) to whom was referred petition of John Mulford, collector of taxes in Cumberland Co. (Votes of Assem. Jan. 1799: 21.)

1872. Opinion of atty.-gen. (Gilchrist) on act to encourage mnfg. in township of Landis, Cumberland Co.; right of taxation for the purpose questionable. (Sen. jol. 1872: 1032-1035.)

Hudson County

1883. See above, Taxation: State, this date.

1884. See below, Receipts and Expenditures, this date.

1885. See same, this date.

Hunterdon County

1876. See below, Receipts and Expenditures, this date.

Jersey City

1895. See above, Camden, this date.

1896. State of New Jersey: in matter of the hearing before comrs. on equal taxation, apptd. by Gov. under res. of legisl. of 1896—brief on behalf of Jersey City, with exhibits. Jersey City: Jersey City News, 1896. 72, 109, II. pp. 4°.

The following tables or exhibits are found in [pt. 2]:

1860-1896. Table: use of shore front betw. Cavan Point and North Line of West Shore R.R. property in 1860, 1880 and 1896. p. 55 (Exhibit K).

1867-1896. [Proceeds of] sales of riparian lands by N. J.; compiled by R. C. Bacot. p. 109 (Exhibit D1).

1871-1895. Ratables for taxation in Jersey City, each year (personal and real estate given separately after 1875). p. 48 (Exhibit D).

1874-1895. Debt of Jersey City, Nov. 30, each year. p. 49 (Exhibit E).

1884-1895. Mileage of r.rs. in New Jersey, each year. p. 50 (Exhibit E).

1884-1895. Table: assessors' valuation of real and personal property taxable in N. J., by counties. pp. 100-101 (Exhibit X).

1884-1895. Table: values of r.r. and canal property in N. J., each year. p. 51 (Exhibit F).

1884-1895. Table: taxes assessed by state bd. of assessors agst. property of r.rs. and canals, each year. p. 52 (Exhibit G).

1884-1895. Table: taxes assessed by state bd. of assessors agst. misc. corporations, each year. p. 53 (Exhibit H).

1884-1895. State receipts and disbursements, in aggregate and detail each year. pp. 1-29 (Exhibit A).

1895. Table: plan for equal taxation proposed by Assem. no. 1, 1895 introduced by J. W. Queen. p. 57 (Exhibit M).

1895. Table: bldg. and loan investments in N. J., by counties. p. 58 (Exhibit N).
Taken from p. 211, rept. of N. J. bureau of labor, etc., 1895.

1895. Table: average tax rate for state, co. and municipal taxes; average rates in cos. determined by dividing whole burden of taxes in co. or state by total ratables in co. or state; compiled from rept. of state bd. of taxation. p. 97 (Exhibit V).

1895. Table: valuations of exempt property, by counties. pp. 98-99 (Exhibit W).

1895. Proportion betw. r.r. and other property in Jersey City; Buffalo, N. Y.; Boston, Mass. pp. 104-108 (Exhibit A1-C1).

1896. Table: deposits in N. J. Savings Bank. p. 59 (Exhibit O).

1896. Table: r.r. lands in City of Bayonne. p. 60 (Exhibit P).

TAXATION: STATE—cont'd

Jersey City—cont'd

1896. Table: valuation of land of r.r. and canal cos. in Jersey City, outside of main stem as assessed by state bd. of assessors, 1895; valuation based on standard of assessment of adjacent lands by local assessors. pp. 61-69 (Exhibit Q).
1896. Table: advantage to r.rs. under act of 1884 over equal taxation after equalizing values as claimed by cos. pp. 70-71 (Exhibit R).
1896. Table: equalization of taxes betw. r.r. and other property. pp. 72-73 (Exhibit S).
1896. Schedule showing what would be amt. of tax on second class property of r.rs. and canals at local tax rates and ascertaining therefrom the average tax rate for whole state (compiled from rept. of state bd. of assessors, 1895). pp. 74-88 (Exhibit T).
1896. Schedule showing valuations, rate of tax and amt. of tax, for purpose of obtaining average rate of tax by cos. and for whole state; compiled from repts. of comptroller, for 1884 and 1885. pp. 89-96 (Exhibit U).
1896. Tables: taxes paid by r.r. and canal cos. under law of 1884 and taxes which would be payable by said cos. under plan proposed by counsel for Jersey City. pp. 30-40 (Exhibit B).
1896. Result of application of plan, exhibit B, upon each taxing distr. in state; basis—valuation of 1895. pp. 41-47 (Exhibit C).
1896. Table: r.r. milage, capitalization, earnings and taxes in N. J., Ill., N. Y. and Mass. p. 54 (Exhibit J).
1896. Table: use of shore front lands in Hudson Co. on Hudson River and N. Y. Bay, betw. co. line and Ingham Ave., Bayonne. p. 55 (Exhibit K).
1896. Table: stmt. of wealth, factories and ratables in Jersey City, Newark, Paterson, Trenton and Camden. p. 56 (Exhibit L).
1896. State tax on r.r. franchises in N. Y. p. 102 (Exhibit Y).
1896. Physical condition of territory within limits of Jersey City, compiled by L. D. Fowler. p. 103 (Exhibit Z).

1904. In the matter of investigation of the system of taxation in N. J. Brief on behalf of Jersey City. Jersey City: Datz Co. Print, n. d. 120 pp., 2 pls., map.

Little Egg Harbor

1801. Rept. of committee (Haas) on petition in behalf of inhabitants of township of Little-Egg-Harbour rel. to taxes unpaid. (Votes of Assem. Oct. 1801: 19-20.)

Middlesex County

1790. Rept. of committee (Axford) resp. arrears of taxes in Middlesex Co. on acct. of error in returns of quota of grist mills in 1784. (Votes of Assem. May 1790: 41-42.)

Monmouth County

1790. Memorial from inhabitants of township of Upper Freehold, Monmouth Co., stating difficulties in collection of arrears in taxes and praying for remedial legislation. (Votes of Assem. Oct. 1790: 62.)
1796. Rept. of committee (Imlay) on memorial and petition of Kenneth Hankinson, late collector in Monmouth Co. (*Same* Feb. 1796: 45.)
1804. Rept. of committee (Stryker) apptd. to enquire resp. arrears of taxes due from Monmouth and Sussex cos. (Jol. legisl. council Oct. 1804: 328-329.)
1805. Rept. of the committee (Van Duyn) resp. arrears of taxes in Monmouth Co. (*Same* Oct. 1805: 398.)
1806. See below, Sussex County, this date.
1807. Rept. from committee (Stryker) on arrearages said to be due to state from Monmouth Co. (Votes of Assem. Oct. 1807: 28-29.)
1808. Rept. from committee (Anderson); inexpediency of Legisl. interfering with or altering law rel. to arrearages of taxes due from Monmouth County. (Jol. Legisl. Council Oct. 1808: 782.)

Morris County

1794. Rept. of committee (Kitchel) on tax arrears of Morris Co. (Votes of Assem. Jan. 1794: 52.)
[Claim of C. Russell.]

TAXATION: STATE—cont'd

Morris County—cont'd

1794. Rept. of committee (Stillwell) on tax arrearages in Morris Co. (*Same* 1794: 84-85.)
[Claim of C. Russell.]
1798. Rept. of [select] committee (Clement) on memorial of C. Russell resp. arrearages of taxes in Morris Co.; arrearages in other cos. (*Same* Jan. 1798: 54.)

Newark

See also above, Jersey City.

Paterson

See above, Jersey City.

1895. See above, Camden, this date.
——. See above, Camden, this date.

Sussex County

1790. Rept. of committee (Axford) to enquire into facts alleged by members of Sussex Co. rel. to error in assessing quota of that co. in 1784; also same rel. to Middlesex Co. (Votes of Assem. May 1790: 41-42.)
1804. See above, Monmouth Co., this date.
1806. Rept. of committee (Wescott) on bill to enforce collection of arrearages of taxes due from the cos. of Sussex and Monmouth, with stmt. of facts resp. same. (Votes of Assem. Oct. 1806: 38-39.)
1807. Rept. of committee (Whitehead) rel. to amt. due state from Sussex Co. on arrearages of taxes. (*Same* Oct. 1807: 142.)

Trenton

See above, Jersey City.

Assessors; see below, Board of Assessors

Banks; see below, Corporations

Assessment, Equalization and Valuation

This group has been abandoned and the material included in it in the earlier indexes has been arranged above under Taxation: State.

Bicycle Tax

1895. Suggested changes in law rel. to grading; legislation to authorize construction of experimental steel-track roads recommended; tax on bicycles suggested. (2 A.R. comr. of public roads 1895: 16-17.)

Board of Assessors

See also above, the serial group.

1888. Passage of law imposing duties of r.r. comrs. upon state bd. of assessors. (Govs. mess. (Green) Jan. [10], 1888: 36.)
1889. Recommended that state bd. of assessors be invested with powers and duties of r.r. comrs. (*Same* (Green) Jan. [8], 1889.)
1890. Recommended that bd. of assessors be invested with powers and duties of r.r. comrs. (*Same* (Green) Jan. 1890: 20.)
1895. Reason for making suppl. rept. (Suppl. rept. bd. assessors 1895: 3.)
1899. State bd. of assessors is great revenue-producing dept. of state; amt. of r.r. and canal tax levied in 1898; corporation tax. (Govs. mess. (Watkins) Jan. 10, 1899: 10-11.)
1904. Consolidation of state bd. of taxation and state bd. of assessors recommended. (*Same* (Murphy) Jan. 1904: 15-16.)

RECEIPTS AND EXPENDITURES; see below, that title

Board of Taxation

See also above, the serial group.

1891. Practical results which have followed creation of bd. of taxation summarized; also summary of recommended legislation. (1 A.R. bd. of taxation 1891: 71-72.)

TAXATION: STATE—cont'd

Board of Taxation—cont'd

1891-1904. List of members of state bd. of taxation. (1 *same* 1891 (p. 3)—12 *same* 1903/4.)

——. List of meetings held by bd. of taxation each yr. in order to give local assessors an opportunity for consultation. (1 *same* 1891 (pp. 8-9)—12 *same* 1903/4.)

1892. Effectual work of state bd. of taxation. (Govs. mess. (Abbett) Jan. 12, 1892: 10-12.)

——. On cost and economy of state bd. of taxation. (2 A.R. bd. of taxation 1892: 59-60.)

1893. Establishment of state bd. of taxation; object; expenses; increase in list of ratables through their efforts. (Govs. mess. (Abbett) Jan. 1893: 10-11.)

——. Usefulness of state bd. of taxation summarized. (3 A.R. bd. of taxation 1893: 15-17.)

1894. Provisions of supplement (May 17, 1894) to act creating bd. of taxation, increasing membership to four, providing that only two shall be of same political party, and giving them power to increase assessments; apptmt. of new member. (5 *same* 1894: 9-11.)

1896. Cost and economy of bd. of taxation. (6 *same* 1895/6: 34-36.)

1897. On powers, duties and practical effects of state bd. of taxation. (7 *same* 1896/7: 8-12, 40-42.)

1899. Duties of state bd. of taxation; work accomplished. (Govs. mess. (Watkins) Jan. 10, 1899: 11-12.)

1900. See above, Taxation: State, this date.

1901. Ten yrs. of state bd. of taxation. (11 A.R. bd. of taxation 1900/1: 19-20.)

1902. Decision of Supreme Court rel. to jurisdiction of state bd. of taxation. (12 *same* 1901/2: 34-35.)

1904. See above, Board of Assessors.

RECEIPTS AND EXPENDITURES; see below, that title

Building and Loan Associations; see below, Corporations

Canals; see below, Corporations

Conference

1901. On National Tax Conference at Buffalo. (11 A.R. bd. of taxation 1900/1: 25-26.)

Corporations

serial

See also above, Taxation: State, Serial Group E.

1 series

A

Under act of March 8, 1873.

1873-1874. Proclamation of the Governor resp. inoperative acts [on account of failure to pay taxes].

Checklist

1873 Dec. 1. Trenton: Prtd. at the "True American" Office, 1874. 32 (1) pp.
The list was submitted to the Gov. by the comptroller and included a list of acts from 1859 to 1873 which had become inoperative from failure to pay assessment under act of March 6, 1858 and suppl. of March 18, 1859. Corporations acts make up the greater part of the list; savings banks are given separately. pp. 28-32.

1874 Sept. 8. Not found.

In Collected docs. as follows:
1873 not found.
1874 in Legisl. docs. 1874, doc. 45.

B

1873-1879. Comptroller's rept. to the Governor resp. inoperative acts.

In Documents as follows:
1873 in A.R. comptroller 1872/3: 63-95.
1874 " " " 1873/4: 65-79.
1875 " " " 1874/5: 39-40.
1876 " " " 1875/6: 36.
1877 " " " 1876/7: 49.
"None had become void."
1878 in A.R. comptroller 1877/8: 57.
1879 " " " 1878/9: 58.
"None . . . . had become void."

TAXATION: STATE—cont'd

Corporations—cont'd

serial—cont'd

B—cont'd

2 series

Under chap. 118, Laws of 1891, to repeal charters of corporations that have failed to pay state taxes imposed upon them.

1893-1904. Proclamation by the Governor repealing and declaring null and void certain charters of corporations.

Checklist

1893 Jan. 7 (Abbett). Trenton: Naar, Day & Naar, 1893. 29 pp.
Contains list of corporations failing to pay tax in 1891 and 1892.

1893 Oct. 31 (Werts). Trenton: Naar, Day & Naar, 1893. 11 pp.

1894 May 8 (Werts). Trenton: Naar, Day & Naar, 1894. 13 pp.

1895 May 2 (Werts). Trenton: Naar, Day & Naar, 1895. 18 pp.

1896 May 5 (Griggs). Trenton: MacCrellish & Quigley, 1896. 22 pp.

1897 May 4 (Griggs). Trenton: The J. L. Murphy Publishing Co., 1897. 21 pp.

1898 May 31 (Voorhees). Trenton: MacCrellish & Quigley, 1898. 20 pp.

1899 May 2 (Voorhees). Trenton: The J. L. Murphy Publishing Co., 1899. 21 pp.

1900 May 2 (Voorhees). Not found.

1901-1902. Not found.

1903 Jan. 6 (Murphy). Trenton: MacCrellish & Quigley, 1903. 29 pp.

1904 Jan. 5 (Murphy). Trenton: MacCrellish & Quigley, 1904. 33 pp.

In Documents as follows:
1893 omitted.
1894 in N. J. Laws 1894: 563-570; 573-582.
1895 omitted.
1896 in N. J. Laws 1896: 403-420.
1897 " " " 1897: 477-493.
1898 " " " 1898: 977-992.
1899 omitted.
1900 in N. J. Laws 1900: 559-576; 578-595.
1901 " " " 1901: 485-506.
1902 " " " 1902: 833-853.
1903 " " " 1903: 798-823.
1904 " " " 1904: 532-561.

non-serial

1857. Rept. of special committee (Harker) on payment of tax by corporations. (Minutes of Assem. 1857: 820-826.)

——. Same, separate. 7 pp. Trenton: "True American" Office, 1857.

1862. Recommended that act be passed authorizing state treasurer, with advice of Gov. and atty.-gen. to submit to Supreme Court differences betw. state and corporations in regard to tax or transit duty. (Govs. mess. (Olden) Jan. 14, 1862.)

1869. Mess. of Gov. (Randolph) rel. to Assem. bill 120 (to incorporate Amer. Eagle Steam Gauge Co.) and taxation of private corporations. (Legisl. docs. 1869: 1273-1277.)

——. Same. (Minutes of Assem. 1869: 564-567.)

——. Same, separate.
Not seen. Usual no. of copies were ordered prtd. (Minutes of Assembly 1869: 567.)

1870. Abolishment of transit duties of corporations; propriety of instituting system of taxation. (Govs. mess. (Randolph) Jan. 11, 1870: 7 or 10.)
There are two editions of this message.

——. Mess. of Gov. (Randolph) rel. to taxes on corporations. (Legisl. docs. 1870: 35-40.)

——. Same. (*Same* 1870: 41-45.)

1873. "Increase of revenue" acct. arising from refunding of taxes collected from certain corporations under act of 1869; amt. refunded; amt. still to be refunded. (A.R. comptroller 1872/3: 22.)

1884. See below, Railroads, this date.

——. Forms (1-7) for returns from misc. corporations. (A.R. bd. assessors 1884: 51-59.)

——. See above, Taxation: State, this date.

TAXATION: STATE—cont'd

Corporations—cont'd

non-serial—cont'd

1884. Argument of R. S. Guernsey before the N. J. state bd. of assessors, at Trenton, agst. the retroactive enforcement of the law taxing the gross receipts of corporations. n. t. p. 7 pp.

——. Action of bd. in assessing taxes on capital stock of misc. corporations; opinion of atty.-gen. as to what is capital stock in meaning of law; classes of cos. protesting agst. his construction, some of which will be forced to surrender charters if law is enforced; suggestion that some provision be made to enable this class of corporations to go on. (A.R. bd. of assessors 1884: 8-9.)

——. Reviewing assessments; answer to complaints of over-valuation, to claims for exemption, by virtue of alleged previous contracts with state, constitutionality of law; discussion of taxable quality of franchise, opinion of U. S. supreme court on same, answer to complaint of Central R.R. Co. of N. J. rel. to same. (*Same* 1884: 22-42.)

——. Suggested amdmt. to law taxing capital stock of misc. corporations to include classes of business, such as express cos., carried on by individuals under co-partnerships. (*Same* 1884: 9-10.)

1884-1892. Increase of revenue from misc. corporations. (Govs. mess. (Abbett) Jan. 1893: 4.)

1884-1895. See above, Taxation: State. Jersey City, 1896.

1884-1904. Classification of returns made to comptroller by bd. of assessors of misc. corporations, for taxes, with recapitulation by classes of cos. (A.R. bd. of assessors 1884 (pp. 70-93)—*same* 1903/4 pt. 2.)

1884/8-1884/04. Table: no. misc. corporations assessed each year, amt. of tax assessed; increase or decrease.

In Documents as follows:

1884/8	in	5	A.R.	bd.	of	assessors 1888: 19.
1884/9	"	6	"	"	"	" 1889: 15.
1884/90	"	7	"	"	"	" 1890: 13.
1884/91	"	8	"	"	"	" 1891: 13.
1884/92	"	9	"	"	"	" 1892: 9.
1884/93	"	10	"	"	"	" 1893: 11.
1884/94	"	11	"	"	"	" 1894: 14.
1884/95	"	12	"	"	"	" 1895: 10.
1884/96	"	13	"	"	"	" 1896: 9.
1884/97	"	14	"	"	"	" 1897: 11.
1884/98	"	15	"	"	"	" 1898: 8.
1884/99	"	16	"	"	"	" 1899: 8.
1884/00	"	17	"	"	"	" 1900: 8.
1884/01	"	18	"	"	"	" 1901: 8.
1884/02	"	19	"	"	"	" 1902: 8.
1884/03	"	20	"	"	"	" 1903, pt. 2: 7.
1884/04	"	21	"	"	"	" 1904, pt. 2: 8.

1885. Misc. corporations: assessments in aggregate; suits to compel payment, etc. (A.R. bd. of assessors 1885 (pp. 22-23)—*same* 1904 pt. 2.)

——. Stmt. showing amt. of state taxes paid by contesting corporations under orders of court. (Govs. mess. (Abbett) Jan. 1885: 40-41.)

——. Rept. of atty.-gen. Stockton rel. to collection of taxes from misc. corporations under act of April 18, 1884; corporations having no legal existence. (Legisl. docs. 1886 v. 3: 17-18.)

——. R.R. taxation under act of 1884; misc. corporations; insurance cos.; express cos.; parlor car cos.; oil or pipe line cos.; mining and mnfg. cos.; amdmts., etc. suggested. (Govs. mess. (Abbett) Jan. 13, 1885: 3-10.)

——. Power of state in reference to contracts with corporations so far as it bears upon subject of taxation. (*Same* (Abbett) Jan. 13, 1885: 11-20.)

Charter provisions of Delaware and Raritan Canal, Camden and Amboy R.R. and Transportation, N. J. R.R. and Transportation, Morris and Essex R.R., Somerville and Easton R.R., Morris Canal and Banking cos.; claim made by Phila. and Reading R.R. Co.

TAXATION: STATE—cont'd

Corporations—cont'd

non-serial—cont'd

1885-1886. Tabulated stmt. of companies whose tax was reduced, after the tax assessed had been put into state treasury, and which amts. were returned to cos., together with amts. of such reduction for each yr. (A.R. comptroller 1886/7: 66.)

1886. "The Legislature by the act of April 10, 1884 and the act of April 18, 1884 adopted methods by which increased revenue has been secured from corporations which will forever render a state tax unnecessary under an honest and economical administration of public affairs." (Govs. mess. (Abbett) Jan. 12, 1886: 3.)

——. Taxes levied upon property of misc. corporations in 1884 and 1885; amt. paid; amt. uncollectible. (*Same* (Abbett) Jan. 12, 1886: 17.)

1886-1887. Stmt. of portion of tax due state from misc. corporations which is collectible. (*Same* (Green) 1888: 8.)

1887. See below, Railroads, this date.

1887-1888. Tax collected from misc. corporations, each year. (Govs. mess. (Green) Jan. [8], 1889.)

1888. Tax on corporations: difficulties in way of collection; uncollectible tax; recommended that corporations classified for taxation on their capital be required, before obtaining certificate of incorporation, to pay into treasury the first year's tax. (*Same* (Green) Jan. [10], 1888:5.)

——. Recommended that state assessors be authorized not to assess any corporation which atty.-gen. may rept. to them as result of his examination not possessed of property or subject to such conditions as give promise that tax can be collected. (*Same* (Green) 1888: 5.)

——. Amt. of tax due state from misc. corporations. (*Same* (Green) Jan. [10], 1888: 8.)

1890. Estimated amt. of tax from misc. corporations; advisability and justice of increase. (*Same* (Abbett) Jan. 21, 1890: 12-13 or 13.)

There are two editions of this message.

——. See above, Taxation: State, this date.

1891. See same, this date.

——. Recommendation: passage of two acts, one to repeal charters of all corporations that heretofore failed to pay tax imposed upon them by law; the other to amend act concerning corporations. (Govs. mess. (Abbett) Jan. 1891: 86.)

——. Charters of companies unable to pay their tax should be repealed; needless labor and expense connected with these cos. year after year. (*Same* (Abbett) Jan. 13, 1891.)

1892. See above, Taxation: State, this date.

1893. Briefs submitted by the respective attorneys in case of application of Passaic Water Co. for reduction of tax assessments. (3 A.R. bd. of taxation 1893: 19-26.)

1895. Taxation of corporation property; recent decisions of Supreme Court. (5 *same* 1895: 19-20.)

1897-1900. Recommended that law be enacted providing that no company shall be incorporated under laws of state unless at least $1,000 of capital stock has been actually paid in, thereby insuring basis for state tax. (A.R. bd. of assessors 1897 (p. 12)—*same* 1900.)

1898. Case of Hancock, comptroller, et al., vs. The Singer Mnfg. Co. in N. J. court of error and appeals, rel. to exemption from franchise tax. (*Same* 1898: 13-33.)

1899. Taxation of public franchises considered. (9 A.R. bd. of taxation 1898/9: 31-33.)

1900. Taxation of franchises. (Govs. mess. (Voorhees) Jan. 9, 1900.)

TAXATION: STATE—cont'd

Corporations—cont'd

non-serial—cont'd

1900. Comment on general operation of law passed at last sess., providing for taxation of franchises by equal and uniform rule. (A.R. bd. of assessors 1900: 12-15.)

——. Voorhees franchise tax act; application to water and sewer cos., cable, electric, and horse r.r. cos., telegraph and telephone cos., gas and electric light cos., etc.; workings, distribution, etc. (10 A.R. bd. of taxation 1900: 19-22.)

1900-1904. See below, Laws, these dates.

1901. New legislation rel. to corporation tax effect of which is to secure uniform date at which issued capital stock shall be reported and to require all mining or mnfg. corporations whether exempt or not, to make formal returns, whereby question of exemption may be determined by board. (A.R. bd. of assessors 1901: 9-10.)

1902. Municipal franchise act effecting taxation of "public service" corporations. (Govs. mess. (Voorhees) Jan. 14, 1902: 11-13.)

——. True value, market value, cost of acquisition and reproduction, trolley, telephone, telegraph, gas and electric cos.; average valuations, percentage, uniformity. (12 A.R. bd. of taxation 1901/2: 13-21.)

1903. See above, Taxation: State, this date.

——. On amdmts. to municipal franchise act of 1900, placing in hands of state bd. of assessors power to inquire into, equalize and revise valuations returned by local assessors, etc.; also changing basis of tax from entire gross receipts to proportionate part based upon actual mileage in streets and highways. (A.R. bd. of assessors 1903 pt. 2: 9-10.)

1903-1904. Stmt.: apportionment of franchise taxes among taxing districts by counties and companies, with summary by counties. (*Same* 1903 pt. 2 (pp. 391-458)—*same* 1904.)

1904. Increased receipts of taxes from misc. corporations. (Govs. mess. (Murphy) Jan. 1904: 5.)

——. Operations of act for licensing and taxation of foreign corporations passed at last sess. (A.R. bd. of assessors 1904 pt. 2: 10-13.)

——. See above, Taxation: State, this date.

BANKS

See also Banks: Individual. Jersey Banking Company.

1811. See Banks: Individual. Trenton Bank, this date.

1812. Rept. of committee (Hardenburgh) to whom were referred repts. of banks rel. to law imposing tax on banks. (Votes of Assem. Oct. 1812: 30.)

1820. Rept. of committee (Elmer) to whom was referred rept. of treasurer rel. to amt. of stock in several banks of state on which a tax is imposed. (*Same* Oct. 1820: 85-86.)

The treasurer's rept. is not prtd. in the jol.; it was submitted Nov. 14, 1820. (Votes of Assem. Oct. 1820: 80.)

1827-1830. Rept. of treasurer (Parker) Feb. 19, 1830, rel. to distress warrants issued agst. certain banks for refusal to pay taxes; and asking instructions as to propriety of exacting payment of taxes from banks during suspension. (*Same* 1829/30: 237-238.)

1830. Rept. from committee (Davis) to whom was referred communication from state treasurer rel. to taxes due and remaining uncollected from certain banks. (*Same* 1829/30: 245-246.)

1840. Non-payment of tax by Morris Canal and Banking Co.; reason (employment of capital entirely for canal purposes). (Govs. mess. (Pennington) Oct. 27, 1840.)

1841. Refusal of Morris Canal and Banking Co. to pay tax. (*Same* (Pennington) Oct. 26, 1841.)

TAXATION: STATE—cont'd

Corporations—cont'd

BANKS—cont'd

1865. Corresp. rel. to withholding by banks and r.rs. of tax upon portion of dividends held by state. (A.R. treasurer 1864/5: 747-749.)

Paging from Collected docs.

——. Attention called to fact that unless state banks which, under enabling act of last sess. have ceased to do business under laws of state are considered liable for payment of tax upon their respective capitals, the usual apprns. to public schools cannot be made out of income of school fund. (*Same* 1864/5: 759.)

Paging from Collected docs.

1866. Recommended that act be passed providing for assessment and collection of taxes on capital stock of national banks, and that in addition to municipal taxes, one-half per cent on their capital stock be levied for support of common schools. (Govs. mess. (Parker) Jan. 9, 1866: 10.)

1866-1895. Review of legislation and decisions of Supreme Court rel. to taxation of banks in state—bank property and stock. (5 A.R. bd. of taxation 1895: 25-38.)

1885. See above, Corporations, this date.

1890. Pending cases of state and Morris Canal and Banking Co. (Lehigh Valley lessee) and Morris and Essex R.R. Co. (D. L. & W., lessee) for taxes. (Govs. mess. (Green) Jan. 1890: 5-6.)

1894. On deductions for debts and taxation of bank shares. (4 A.R. bd. of taxation 1894: 83.)

1896. Recommendations: assess and tax bank stock in district in which bank is located; repeal $500 exemption allowed to firemen and militiamen; repeal law of 1893 exempting parsonages from taxation to value of $5,000; limit time in which appeals to bd. may be filed; permitting no deductions for debts, except from assessed value of personal property, mortgages excepted; power by bd. to certify to Supreme Court questions of law rel. to taxation, etc.; either abolish poll tax or make clear legisl. declaration on subject; compelling local authorities to publish annually list of taxpayers, their taxable property and amt. of tax. (6 *same* 1895/6: 42-43.)

1897. Taxation of bank shares; lack of uniformity throughout state, for the reason that assessor of taxing district where bank is located fails to notify assessors in adjoining districts that stock of that particular bank is held in their districts; brief on subject submitted by attorneys of national banks of Paterson; bills for remedial legislation. (7 *same* 1896/7: 47-59.)

1902. On inequality of assessment betw. bank shares and other property. (12 *same* 1901/2: 29.)

1903. See above, Taxation: State, this date.

BUILDING AND LOAN ASSOCIATIONS

1884. Exemption of bldg. and loan assns. from taxation. (7 A.R. bureau of statistics of labor, etc. 1883/4: 339-340.)

1897. Taxation of building and loan assns.: nature of such institutions; corresp. with treasurer. (H. Campbell) of Red Bank Bldg. and Loan Assn. on subject of taxation. (7 A.R. bd. of taxation 1896/7: 22-25.)

1903. See above, Taxation: State, this date.

CANALS

See also below, Railroads.

1884. See below, Laws, this date.

1884-1894. See same, these dates.

1884-1895. See above, Taxation: State. Jersey City, 1896.

1894-1897. See below, Laws, these dates.

TAXATION: STATE—cont'd

Corporations—cont'd

EXPRESS COMPANIES

1884. See below, Railroads, this date.
——. See above, Corporations, this date.
1885. See same, this date.

INSURANCE

1883-1889. Table: amt. of premiums recd. and taxes paid by life insurance cos. not incorporated in N. J. but doing business therein. (Govs. mess. (Abbett) 1891 app.)
1884. See below, Laws, this date.
——. See below, Railroads, this date.
1884-1903. Review of legislation rel. to taxation of insurance cos. other than life. (A.R. bd. of assessors 1903 pt. 2: 8-9.)
1885. See above, Corporations, this date.
1891. Provisions of laws for taxation of foreign life insurance cos.; small income resulting; amt. of premiums collected 1883 to 1889 and amt. of taxes paid; under existing system, state can never collect fair amt. of tax from these cos. (Govs. mess. (Abbett) Jan. 13, 1891.)
1903. See above, Taxation: State, this date.

PARLOR CAR COMPANIES

1885. See above, Corporations, this date.

RAILROADS

serial

A

Under act of April 2, 1873.

1873-1883. Ann. rept. of comr. of r.r. taxation.

Checklist

Dept. and doc. ed. vary only in omission of imprint from the doc. ed.

James S. Yard, commissioner

1873. Trenton: State Gazette—Murphy & Bechtel, 1873. 29 pp.
1874. Trenton: Public Opinion—W. S. Sharp, 1874. 34 pp.
1875. Trenton: Public Opinion—W. S. Sharp, 1875. 8 pp.
1876. Trenton: J. L. Murphy, State Gazette, 1876. 10 pp.
1877. Trenton: Naar, Day & Naar, 1877. 27 pp.
1878. Trenton: Naar, Day & Naar, 1878. 12 pp.
1879. Trenton: W. S. Sharp, 1879. 14 pp.
1880. Mt. Holly: C. H. Folwell, 1880. 17 pp.
1881. Orange: S. Toombs, 1881. 14 pp.*

A. M. Reynolds, commissioner

1882. Trenton: J. L. Murphy, 1882. 84 pp.
1883. Toms River: S. C. Jennings, 1883. 74 pp.

In Collected docs. as follows:

1873 in Legisl. docs. 1874, doc. 24.
1874 " " " 1875, [doc. 25].
1875 " " " 1876, [doc. 26].
1876 " " " 1877, doc. 27.
1877 " " " 1878, doc. 25.
1878 " " " 1879, v. 2, doc. 54.
1879 " " " 1880, v. 2, doc. 62.
1880 " " " 1881, v. 2, doc. 54.
1881 " " " 1882, v. 2, doc. 57.
1882 " " " 1883, v. 1, doc. 8.
1883 " " " 1884, v. 1, doc. 9.

B

1873-1883. Return made to the comptroller by the comr. of r.r. taxation.

Checklist

1873. Trenton: J. L. Murphy, 1881. 89 pp. 12°.
1874. Trenton: J. L. Murphy, 1881. 29 pp. 12°.
1875-1877. Not found.
1878. Trenton: Naar, Day & Naar, 1878. 13 pp. 12°.
1879. Not found.
1880. Trenton: J. L. Murphy, 1880. 29 pp. 12°.
The only copy seen was in charge of the custodian of the N. J. Capitol.
1881. Trenton: J. L. Murphy, 1881. 15 pp. 12°.
1882. Trenton: J. L. Murphy, 1882. 36 (1) pp. 12°.
1883. Trenton: J. L. Murphy, 1883. 44 pp. 12°.

* This rept. bears date 1880 on title page, 1881 on cover; 1881 is correct.

TAXATION: STATE—cont'd

Corporations—cont'd

RAILROADS—cont'd

serial—cont'd

C

1873-1874. [Circulars issued by comr. of r.r. taxation.]

Checklist

1873

April 24. [Circular to township assessors calling attention to provisions of new law and requesting rept. and valuation of r.r. property, etc.]
Separate copy not seen.
——. Same. (A.R. comr. r.r. taxation 1873: 9.)
April 24. [Circular to editors enclosing copy of new r.r. taxation law.]
Separate copy not seen.
——. Same. (A.R. comr. r.r. taxation 1873: 10.)
April 24. [Circular to presidents of r.r. cos., calling attention to provisions of new law and requesting rept. on their valuation, etc.]
Separate copy not seen.
——. Same. (A.R. comr. r.r. taxation 1873: 11.)
July 24. [Circular to township committees whose assessors did not reply to circular of April 24.
Separate copy not seen.
——. Same. (A.R. comr. r.r. taxation 1873: 24.)

1874

April 15. [Circular sent to assessors of townships and cities rel. to reporting additional property, i. e. not included in rept. of 1873.]
Separate copy not seen.
——. Same. (A.R. comr. r.r. taxation 1874: 3-4.)
April 15. [Circular to township committee, enclosing copy of that sent to assessors and calling attention to need of immediate action.]
Separate copy not seen.
——. Same. (A.R. comr. r.r. taxation 1874: 4-5.)

non-serial

1837. Debt. contracted on acct. of new penitentiary; revenue from transit duties. (Govs. mess. (Dickerson) Jan. 3, 1837.)
1838. No returns made during the year by Camden and Amboy R.R. resp. passengers and mdse. transported on line of that road, by way of Bordentown and Trenton. (A.R. treasurer 1837/8: 78.)
Paging from Collected docs.
1839. Rept. of committee of ways and means (Porter) on part of treasurer's communication rel. to transit duty on Camden and Amboy R.R. via Bordentown and Trenton. (Votes of Assem. 1838/9: 315.)
——. Difference of opinion with Camden and Amboy R.R. and Transportation Co. resp. transit duties. (A.R. treasurer 1838/9: 40.)
Paging from Collected docs.
1840. Rept. of committee on judiciary (Armstrong) on so much of treasurer's rept. as relates to transit duties and taxes payable by Camden and Amboy R.R. and N. J. R.R. and Transportation cos. (Jol. Legisl. Council 1839/40: 302-306.)
——. Rept. of select committee (Sanderson) apptd. to enquire in relation to difference of opinion existing betw. treasurer and officers of Camden and Amboy R.R. and Transportation Co. (*Same* 1839/40: 267-269.)
1841. Resp. difference of opinion betw. state officers and the Camden and Amboy R.R. Co. and the N. J. R.R. and Transportation Co. resp. transit duties. (Govs. mess. (Pennington) Oct. 26, 1841.)
——. Communication from Delaware and Raritan Canal and Camden and Amboy R.R. and Transportation Co. and from N. J. R.R. and Transportation Co. rel. to diversity of opinion betw. them and state treasurer as to tax and transit duties. (Jol. Legisl. Council 1841/2: 21-32; Votes of Assem. 1841/2: 27-33.)
——. Rept. of state treasurer (Southard) in answer to House res. requesting him to communicate corresp. betw. him and the treasurer of Camden and Amboy R.R. and Transportation Co. and Delaware

TAXATION: STATE—cont'd

Corporations—cont'd

RAILROADS—cont'd

non-serial—cont'd

and Raritan Canal Co., and the treasurer of the N. J. R.R. and Transportation Co.; also legal opinion of the atty.-gen. on matters of difference betw. the two cos. (Votes of Assem. 1840/1: 595-606.)

1841. Rept. from treasurer (Southard) and atty.-gen. (Field) in reply to concurrent res. of the Legisl. (Jol. Legisl. Council 1840/1: 164-165; Votes of Assem. 1840/1: 400-401.)

Inability to secure decision of Supreme Court on differences betw. treasurer of state and officers of Camden and Amboy R.R. and Transportation Co. and N. J. R.R. and Transportation Co., council for the cos. having deemed it a legisl. rather than a judicial matter and refused to enter into a suit.

——. Rept. of joint-committee (Reeve) on communication from treasurer and atty.-gen. on transit duties of certain r.r. cos. (Jol. Legisl. Council 1840: 280-284; Votes of Assem. 1840/1: 613-618.)

Delaware and Raritan Canal and Camden and Amboy R.R. and Transportation Co., and N. J. R.R. and Transportation Co.

——. Same, separate.

Not seen. 500 copies were ordered prtd. (Votes of Assem. 1840/1: 618.)

——. Communication from N. J. R.R. and Transportation Co. rel. to differences with state treasurer respecting tax and transit duty. (Doc. 2, acc. Govs. mess. (Pennington) Oct. 26, 1841.)

——. Communication from Delaware and Raritan Canal and Camden and Amboy R.R. and T. Co. rel. to difference of opinion with state treasurer. (Doc. 1, acc. Govs. mess. (Pennington) Oct. 26, 1841.)

——. Differences existing betw. state and Camden and Amboy R.R. and Transportation Co. and betw. state and N. J. R.R. and Transportation Co. in regard to transit duties and percentage on transportation of passengers; acct. of legislation since 1832 affecting these cos. and state's interest therein. (Govs. mess. (Pennington) Oct. 26, 1841.)

1842. Rept. of minority of judiciary committee (Lilly) on subject of transit duties due state from Delaware and Raritan Canal, and Camden and Amboy R.R. and Transportation cos. (Jol. Legisl. Council 1841/2: 233-239.)

——. Same, separate.

Not seen; ordered prtd. (jol. legisl. council 1841/2: 240). An amended res. from this committee was ordered prtd., p. 570; not found.

——. Rept. of committee (Chetwood) on portion of Govs. mess. rel. to difference of opinion betw. treasurer and officers of N. J. R.R. and Transportation Co. rel. to transit duties and tax. (Jol. Legisl. Council 1841/2: 177-180.)

Probably refers to entry from Govs. mess. entered above, under date, 1841.

——. Same, separate.

Not seen. 500 copies ordered prtd. (Jol. Legisl. Council 1841/2: 177-180.)

——. Rept. of select committee (Lanning) to whom was referred part of Govs. mess. rel. to difference of opinion betw. treasurer of state and officers of N. J. R.R. and Transportation Co. resp. transit duties and tax payable to state. (Minutes of Assem. 1841/2: 498-503.)

——. Same, separate.

Not seen. 500 copies ordered prtd. (Minutes of Assem. 1841/2: 503.)

1845. Rept. of committee (Johnes) on memorial of N. J. R.R. and Transportation Co. rel. to two-fold assessment of tax and transit duty. (Sen. jol. 1845: 487-490.)

1846-1877. Review of r.r. tax legislation and results of law of 1876. (A.R. comptroller 1876/7: 44-49.)

TAXATION: STATE—cont'd

Corporations—cont'd

RAILROADS—cont'd

non-serial—cont'd

1847. Rept. of committee on education (King) on memorials asking that proceeds of transit duty paid by r.r. and canal cos. be appropriated to purposes of education. (Votes of Assem. 1847: 495.)

1853-1885. Table: cost of Morris and Essex R.R. as shown by repts. of Co. each yr., actual cost as shown by examination of co.'s books, tax paid by Co., tax required to be paid under charter, balance tax still due state, interest on same to Jan. 1, 1887, total tax and interest due. (A.R. bd. of assessors 1887.)

1854. R.R. charters should not be granted without reserving to state payment of passenger and transit duties; tax upon capital stock suggested. (Govs. mess. (Fort) Jan. 11, 1854: 11-13.)

1855. Opinion of atty.-gen. (Thompson) rel. to state tax on Central R.R. of N. J. (App. to Sen. jol. 1809: 1097-1101; App. to House jol. 1859: 1097-1101.)

1859. Advancement of tax upon capital stock by N. J. R.R. and Transportation Co. for 1858 and 1859, and by Central R.R. Co. for 1859; system is only temporising. (Govs. mess. (Newell) Jan. 12, 1859: 5.)

——. Rept. of special committee (Gifford) on so much of Govs. mess. as relates to transit duty on railroads. (App. to Minutes of Assem. 1859: 347-349; app. to Sen. jol. 1859: 347-349.)

——. Protest of Joint Companies in regard to transit duty upon manure, wood, lumber, lime, coal and ashes; favorable attention suggested. (Govs. mess. (Newell) Jan. 12, 1859: 15-16.)

——. Stmt. of state treasurer (R. M. Smith) rel. to arrearages of tax due state from Central R.R. (App. to Sen. jol. 1859: 1095-1096; App. to House jol. 1859: 1095-1096.)

1862. See above, Corporations, this date.

1865. See above, Banks, this date.

1869. Message from Gov. (Randolph) recommending change in mode of taxation as applied to corporations upon which taxation has heretofore been levied by means of transit duties. (Sen. jol. 1869: 297-298.)

——. Same. (Legisl. docs. 1869: 191-194.)

——. Action of comptroller in collecting arrearages of taxes from r.rs. chartered by state. (A.R. comptroller 1868/9: 259-261.)

Paging from Collected docs.

——. Memorial of United Delaware and Raritan Canal Co., Camden and Amboy R.R. and Transportation Co. and N. J. R.R. and Transportation Co., praying for reduction of transit duties. (Minutes of Assem. 1869: 145-156.)

1869-1884. Stmt. compiled from returns of Morris and Essex R.R. Co. to state bd., Nov., 1886, and from ann. repts. since lease to D. L. and W. R.R. Co., showing property and investments escaping taxation. (Govs. mess. (Abbett) Jan. 11, 1887, Schedule D.)

1870. Communication of Gov. Randolph to J. B. Haight, collector of city revenue, Jersey City in reply to note asking him to withhold his signature from bill 499, rel. to taxes to be paid by Erie Rwy. Co. on acct. of injustice of its operation on that city. (Legisl. docs, 1870: 47-51.)

——. See above, Corporations, this date.

1872. Revision of laws levying revenue from rwy. corporations recommended. (Govs. mess. (Randolph) Jan. [9], 1872: 4.)

1873-1874. See above, the serial group (C), these dates.

1873-1876. See below, Laws, these dates.

TAXATION: STATE—cont'd

Corporations—cont'd

RAILROADS—cont'd

non-serial—cont'd

1874. N. J. Supreme Court: The state, The United R.R. and Canal cos. vs. comr. of r.r. taxation. (A.R. comr. r.r. taxation 1874: 25-34.)

——. Taxation of r.r. corporations. (Govs. mess. (Parker) Jan. 13, 1874.)

——. N. J. Supreme Court: The state, The Morris and Essex R.R. Co. prosecutors, vs. Jas. Yard, comr. of r.r. taxation. (A.R. comr. r.r. taxation 1874: 15-23.)

1876. See below, Laws, this date.

——. On r.r. taxation. (Govs. mess. (Bedle) Jan. 11, 1876: 36-39.)

1877. R.R. tax comr.'s rept. to comptroller of valuations of r.r. property required to be made every three years (act of 1873). (*Same* (Bedle) Jan. 9, 1877: 19.)

——. Opinion of Supreme Court in case of State, and Morris and Essex R.R. Co. vs. comr. of r.r. taxation of state in matter of taxation, Oct. term. (A.R. comr. r.r. taxation 1877: 21-27.)

——. Corresp. betw. comr. of r.r. taxation and atty.-gen. rel. to exemption of r.r. improvements. (*Same* 1877: 4-7.)

1882. Rept. of special committee (McAdoo) on taxation of r.rs. and other corporations. 19 pp. (Legisl. docs. 1883 v. 2, doc. 32.)

——. Same, separate. Trenton: Naar, Day & Naar, 1883. 20 pp.

——. Same, another edition. Hoboken: Hudson Co. Democrat Print, n. d. 23 pp.

The rept. is dated Dec. 29, 1882, though submitted Jan. 15, 1883. The committee were apptd. at the Legisl. Session of 1882.

——. Municipal taxation of rwys.: payment of additional sums by cos. having terminal in Jersey City; cos. in Hoboken not meeting their share of burden of taxation; recommended that law be so amended that all r.r. property not actually used for r.r. purposes shall be taxed in same manner and form as other property. (A.R. comr. r.r. taxation 1882: 3-4.)

——. Recommended legislation to more clearly define terminal exemptions. (*Same* 1882: 11-12.)

——. Summary of laws of various states in relation to r.r. taxation. (*Same* 1882: 67-84.)

Ala., Ark., Cal., Col., Conn., Del., Fla., Ga., Ill., Ind., Ia., Kan., La., Me., Md., Mass., Mich., Minn., Miss., Mo., Neb., Nev., N. H., N. Y., Ohio, Ore., Penn., R. I., S. C., Tenn., Texas, Vt., Va., W. Va., Wisc.

1882-1904. Table: summary of valuation of property of the several r.r. corporations of N. J., taxed for benefit of the municipalities wherein the property is situated. (*Same* 1882 (p. 57)—*same* 1884.)

From 1885 to 1904 the stmt. is found in Ann. rept. of the state bd. of assessors.

1883. On terminal exemptions in Jersey City. (*Same* 1883: 6-7.)

——. Rept. on Central R.R. of N. J. (*Same* 1883: 10-11.)

——. R.R. taxation; review of legislation; amt. of tax paid; valuation of property; comparison with other property. (Govs. mess. (Ludlow) Jan. 9, 1883.)

1884. State bd. of assessors succeeded the old r.r. comr.; duties. (13 A.R. bureau of statistics of labor, etc. 1889/90: 454-455.)

——. Stmt. of r.r. and canal cos. assessed by state bd. of assessors. (Govs. mess. (Abbett) Jan. 13, 1885.)

——. Stmt. showing tax that companies composing the three principal r.r. systems in state would pay, if all their real estate in each locality was taxed at full local rates, and rolling stock at one per cent.; also tax as originally levied under act of 1884, including franchise tax levied thereunder, and, also showing advantage act of 1884 gives r.rs. over individual tax payers. (A.R. bd. of assessors 1884: 456-463.)

TAXATION: STATE—cont'd

Corporations—cont'd

RAILROADS—cont'd

non-serial—cont'd

1884. Same. (Govs. mess. (Ludlow) Jan. 8, 1884.)

——. Amt. of r.r. taxation for year and estimates for coming year. (A.R. bd. of assessors 1884: 21-22.)

——. On relative taxation of r.r. and canal cos. (*Same* 1884: 42-43.)

——. Comparison of r.rs. of Mass. with those of N. J. in regard to taxation. (*Same* 1884: 44-46.)

——. Amts. which should be yielded by r.r. taxation; tax on foreign insurance cos.; state prison receipts; interest and dividends, judicial fees; official fees; assessments on corporations; tax on telegraph and express cos., which pay nothing. (Govs. mess. (Ludlow) Jan. 8, 1884.)

——. Amt. invested in r.r. property in state; amt. assessed; unequal distribution betw. tax on property of r.rs. and that of individuals; suggestions for improving matters. (*Same* (Ludlow) Jan. 8, 1884.)

——. Opinion of atty.-gen. (Stockton) on Assem. bill to provide for assessment and collection of tax upon property transported by r.r. or canal into N. J. (Minutes of Assem. 1884: 1105-1108.)

——. Rept. of special joint committee (Griggs) on taxation of r.r. and other corporations. (Sen. jol. 1884: 318-331.)

Tabular stmts. and proposed bills are omitted from the doc. ed.

——. Same. 47 pp. (Legisl. docs. 1884 v. 2, doc. 38.)

——. Same, separate. Camden: The Courier Publishing Assn., 1884. 47 pp.

Copy seen in the N. J. State Library.

——. See above, Corporations, this date.

——. See above, Taxation: State, this date.

——. Forms (C1-C14) for returns from r.r. and canal cos. (A.R. bd. assessors 1884: 61-68.)

——. See below, Laws, this date.

——. Stmt.: amt. of capital stock and bonded indebtedness of r.r. corporations taxed under laws of 1884. (Govs. mess. (Abbett) Jan. 13, 1885: 49-42.)

Penn.; Phila. and Reading; N. Y., Lake Erie & W.; Del., Lacka. & W.; other r.rs.

——. Stmt.: tax that United N. J. R.R. and Canal Co., Morris & Essex R.R. and Central R.R. of N. J. would pay if real estate in each locality was taxed at full local rates and rolling stock at one per cent.; tax levied under act of 1884 and advantage given r.rs. over individual taxpayers. (*Same* (Abbett) Jan. 13, 1885: 52-55.)

1884-1888. Valuation of r.r. and canal property by state bd. of assessors. (*Same* (Abbett) Jan. 21, 1890: 24 or 41.)

There are two editions of this message.

1884-1892. Comment on statistics of N. J. r.rs. mileage; financial stmts.; actual cost, valuation by bd. of assessors; no. of passengers and amt. of freight traffic; receipts. (A.R. bd. of assessors 1884 (pp. 18-20)—*same* 1892.)

1884-1895. See above, Taxation: State. Jersey City, 1896.

1884-1904. Railroad and canal cos.; tables giving length of main line, capital stock, bonded debt, gross earnings, and tax by cos. (A.R. bd. of assessors 1884 (pp. 450-453)—*same* 1904.)

——. Assessments levied by bd. of assessors on property of r.r. and canal corporations for taxes, by systems and cos. (*Same* 1884 (pp. 97-433)—*same* 1904.)

TAXATION: STATE—cont'd

Corporations—cont'd

RAILROADS—cont'd

non-serial—cont'd

1884/5-1894/5. Table: aggregate valuations and taxation—state and district—of railroads and canals, each year. (*Same* 1885 (p. 21)—*same* 1895.)

1885. Rept. of atty.-gen. (Stockton) in the matter of the Central R.R. tax case of 1882, writs of certiorari under the act of April 10, 1884, misc. corporations, N. J. vs. Delaware, certain special charters, land of the Delaware Indians. 31 pp. (Legisl. docs. 1885, doc. 34.)

——. Same, separate. Trenton: J. L. Murphy, 1885. 31 pp.

——. Communication to the Gov. of N. J. from the state bd. of assessors. n. t. p. 8 pp.
R.R. and canal tax.
Copy seen in the N. J. Hist. Socy., Newark.

——. Stmt. showing the taxes levied on r.r. and canal property for state and local uses under valuation made in 1884, together with amts. paid, and amts. due Oct. 31, 1885. (A.R. comptroller 1884/5: 86-88.)

——. See above, Corporations, this date.

——. Copies of protests filed by r.rs., with their returns. (A.R. bd. of assessors 1885: 55-87.)

——. List of contesting r.r. cos. with brief stmt. of status of these cases. (*Same* 1885: 5-12.)

——. Favorable comment on N. J. law providing for taxation of r.r. property in comparison with that of other states. (*Same* 1885: 24-27.)

——. Stmt. showing monetary difference in value of r.rs. contesting assessment of 1884, as made by state bd. of assessors and as claimed by cos.; value at par of securities representing said roads; tax assessed by state bd. compared with tax which would be levied if companies' claim be allowed; and loss to revenue of state in such case. (Govs. mess. (Abbett) Jan. 12, 1886, foldg. table.)

——. Protest filed by Morris and Essex R.R. Co. (*Same* (Abbett) Jan. 12, 1886: 48.)

——. Protest filed by Penn. R.R. Co. in comptroller's office. (*Same* (Abbett) Jan. 12, 1886: 45-48.)

——. List of r.r. corporations assessed by state bd., classified into systems. (*Same* (Abbett) Jan. 12, 1886: 42-44.)

——. Stmt. showing amt. of state taxes paid by contesting [r.r.] corporations under orders of court. (*Same* (Abbett) Jan. 12, 1886: 40-41.)

——. Amt. due state from r.r. and misc. corporations tax. (*Same* (Abbett) Jan. 12, 1886: 4.)

——. Table: ann. value of total and partial exemptions of real estate of r.rs. and canals, from local taxes in 30 taxing distrs., comprising all cities except Gloucester and all other important r.r. and canal points. (*Same* (Abbett) Jan. 21, 1890: 35-36 or 42-43.)
There are two editions of this message.

——. Tables: value of real estate of r.rs. and canal cos. exempt from all local tax, in each taxing distr.; by cos. (*Same* (Abbett) Jan. 21, 1890: 25-34 or 29-40.)
There are two editions of this message.

——. Stmt. showing amt. of stock and bonded indebtedness of r.r. corporations taxed by state bd. of assessors. (*Same* (Abbett) Jan. 1885: 49-51.)

——. Stmt. showing monetary differences in value of r.r. contesting assessments of 1884 as made by state bd. of assessors, and as claimed by cos.; value at par of securities representing said roads; tax assessed by state bd. compared with tax which would be levied if cos. claim be allowed and loss to revenue of state in such case. (*Same* (Abbett) 1886; foldg. stmt. facing p. 48.)

TAXATION: STATE—cont'd

Corporations—cont'd

RAILROADS—cont'd

non-serial—cont'd

1885. List of r.r. corporations assessed by state bd., classified into systems. (*Same* (Abbett) 1886: 42-44.)

1885-1887. Table: taxes due from r.r. corporations for state purposes, under act of April 10, 1884. (*Same* (Green) 1881/8: 8.)

——. Tables: allotment to each taxing district for each of the three yrs. of total amt. of local r.r. taxes paid in during those three yrs. (A.R. comptroller 1886/7: 69-81.)

——. Modifications in assessments already made and reductions in taxes levied and returned as payable in 1850 and 1886 under rulings of Supreme Court in contested cases rel. to local tax on r.r. corporations. (*Same* 1886/7: 64-81.)

1885-1888. State and local tax recd. on r.r. and canal property, each year. (Govs. mess. (Green) Jan. [8], 1889.)

1885-1892. Table: aggregate amts. of state and local tax on r.rs. and canals paid to state and to the localities thereunder. (*Same* (Abbett) 1893: 14.)

1885-1903/4. Local tax on r.r. and canal property; amt. payable by each corporation. (A.R. comptroller 1884/5 (pp. 73-77)—*same* 1903/4.)
Individual corporations not given 1886.

1886. Suggestion for an act providing for prosecution of suit which shall determine amt. Morris and Essex R.R. Co. have paid under alleged contract of 1865, and to secure immediate payment of sum found due in such suit. (Govs. mess. (Abbett) Jan. 1886: 13-14.)

——. Value of r.r. and canal property in Jersey City; effect taxation as individuals would have on tax rate. (*Same* (Abbett) Jan. 12, 1886: 16.)

——. Stmt. furnished state bd. of assessors by Morris and Essex R.R. Co. (Govs. mess. (Abbett) Jan. 11, 1887, Schedule C.)
Includes statistics of the road since 1877.

——. State and local tax on r.rs. in 1885; assessments of 1884 and 1885; litigation; taxes on r.rs. for local purposes. (*Same* (Abbett) Jan. 12, 1886: 5-17.)

1886. Special mess. from Gov. Abbett concerning the decision of the Supreme Court in the case of the state, the Central R.R. Co. of N. J., prosecutor vs. The state bd. of assessors et al. defendants. (Sen. jol. 1886: 265-268; Minutes of Assem. 1886: 350-353.)

——. Same. 5 pp. (Legisl. docs. 1886 v. 3, doc. 37)

——. Same, separate. Trenton: J. L. Murphy, 1886. 5 pp.
Copy seen in the N. J. Hist. Socy., Newark.

——. Message from Gov. (Abbett) rel. to decision of court of errors and appeals affirming constitutionality of act of Apr. 10, 1884 for taxation of r.r. and canal property. (Minutes of Assem. 1886: 971.)

——. Special mess. of Gov. Abbett rel. to claim of state agst. Morris and Essex R.R. Co. for taxes under act of March 23, 1865. 18 pp. (Legisl. docs. 1886 v. 3, doc. 36.)

——. Same. (Minutes of Assem. 1886: 972-988; Sen. jol. 1886: 798-813.)

——. See below, Laws, this date.

——. Railroad tax law; opinions of Court of Errors and Appeals, delivered May 29, 1886. 62 pp. (Legisl. docs. 1886 v. 3, doc. 41.)

——. Opinion of Supreme Court in case of the State, the Central R.R. Co. of N. J. vs. State board of assessors et al. 20 pp. (*Same* 1886. v. 3, doc. 40.)

TAXATION: STATE—cont'd
Corporations—cont'd
RAILROADS—cont'd
non-serial—cont'd
1886-1887. Text of act of June 10, 1886, directing certain investigations to be made by bd. rel. to correctness or incorrectness of repts. heretofore made by r.r. or canal corporations as basis of taxation; also action of bd. under this law. (A.R. bd. of assessors 1886 (pp. 19-24)—*same* 1887.)
1887. Claim of state for taxes agst. Morris and Essex R.R. Co. (Govs. mess. (Abbett) Jan. 11, 1887.)
——. Rept. of examination of bd. of assessors into ann. repts. of Morris and Essex R.R. Co. 1853-1887, under act of June 10, 1886. (A.R. bd. of assessors 1887: 55-97.)
——. Same. (Sen. jol. 1887: 149-192.)
——. Act of 1884 under which r.r. and canal tax is levied declared constitutional; revenue from these taxes in 1884 and 1886; amt. of taxes on this class of property for local purposes 1884 to 1886; full measure of equal taxation not yet attained; suggestions. (Govs. mess. (Abbett) Jan. 11, 1887.)
——. Table: results as to each taxing distr. in state if real estate of r.r. and canal cos. was taxed at full local rates. (*Same* (Abbett) Jan. 11, 1887.)
——. Amt. due state from r.r. and misc. corporation tax; amt. uncollectable. (*Same* (Abbett) Jan. 11, 1887.)
——. Taxation—on whom and by what principle levied; unfairness connected with r.r. taxation. (*Same* (Green) Jan. [18], 1887.)
——. State, local and total tax agst. r.rs. in 1886; valuation of property; increase over 1885; mileage of r.rs. and of canals and feeders in state; new roads. (*Same* (Abbett) Jan. 11, 1887.)
——. Protection of state as to taxation, etc. in acts granting r.r. charters. (*Same* (Abbett) Jan. 11, 1887.)
——. Govs. mess. (Green) and acc. docs. resp. taxation of the Morris and Essex R.R. Co. (Sen. jol. 1887: 246-249; Minutes of Assem. 1887: 428-430.)
——. Same. (Legisl. docs. 1887, v. 3, doc. 37.)
——. Same, separate. Trenton: MacCrellish & Quigley, 1887. 6 pp.
Copy seen in the N. J. Hist. Socy., Newark.
1888. Amt. of unpaid r.r. taxes in hands of atty.-gen. for collection. (Govs. mess. (Green) Jan. [10], 1888: 8.)
——. Inequality of r.r. taxation; amt. of local tax collected on r.rs. since 1884. (*Same* (Green) Jan. [10], 1888: 4-5.)
——. Payment of taxes by Morris and Essex R.R. Co. for 1885 and 1886; arbitration proceedings. (*Same* (Green) Jan. [10], 1888: 3-4.)
——. Rept. of atty.-gen. (Stockton) concerning transportation of freight and passengers by Philadelphia and Reading R.R. Co., and arrears of taxes of Morris and Essex R.R. Co. 6 pp. (Legisl. docs. 1888 v. 3, doc. 40.)
——. See above, Taxation: State. Board of Assessors, this date.
1889. See same, this date.
——. Arbitration connected with arrears of taxes of Morris and Essex R.R. Co. and settlement betw. state and Central R.R. Co. (Govs. mess. (Green) Jan. [8], 1889.)
1889/90. Amt. of tax levied on r.r. and canal corporations; amt. collected; amt. repaid to Central R.R. Co. of N. J. (*Same* (Abbett) Jan. 13, 1891.)
1890. See above, Banks, this date.
——. See above, Taxation: State. Board of Assessors, this date.
——. See above, Taxation: State, this date.

TAXATION: STATE—cont'd
Corporations—cont'd
RAILROADS—cont'd
non-serial—cont'd
1890. Estimated amt. to be derived from r.r. taxation; review of r.r. taxation, valuation, exemptions, etc.; "it is for the Legisl. to consider whether or not the imposition of this additional tax of one mill on r.r. and canal property, cannot be levied without doing injustice to these corporations." (Govs. mess. (Abbett) Jan. 21, 1890: 8-13 or 9-12.)
There are two editions of this message.
——. Mess. of Gov. Abbett transmitting certified copy of award made by arbitrators in matter of difference betw. state and Morris and Essex R.R. Co. and Delaware, Lackawanna and Western R.R. Co., its lessee, rel. to alleged taxes in arrear. (Sen. jol. 1890: 440-445; Minutes of Assembly 1890: 677-681.)
The "certified copy" is included in pagination above and is signed by Frederic W. Stevens and John F. Dillon.
1890/1-1903/4. Valuations of r.r. and canal property and taxes levied thereon and payable within coming fiscal yr. showing increase over previous yr. (A.R. comptroller 1890/1 (p. 70)—*same* 1903/4.)
1891-1903. List of new r.r. cos. valued and assessed for taxes. (A.R. bd. of assessors 1891 (p. 8)—*same* 1903.)
1891. State tax on r.r. corporations acct.; amt. repaid to N. Y., Susquehanna and Western R.R. Co. (A.R. treasurer 1890/1: 301.)
1891-1903/4. Local tax on r.r. corporations; stmt. showing companies from which tax of 1891 was recd. and amts. paid by each, also balance remaining unpaid of tax payable in 1891 by said companies and districts that payments have been made to. (A.R. comptroller 1890/1 (pp. 17-26)—*same* 1903/4.)
1892. State tax on r.rs. and canals for local uses; amt. collected in 1891. (Govs. mess. (Abbett) Jan. 12, 1892: 16.)
1894-1897. See below, Laws, these dates.
1895. Proposed surrender of special tax provision by Central R.R. Co. of N. J.; review of terms of charters of Central R.R. Co., Camden and Amboy R.R. Co. and Morris and Essex R.R. Co.; legislation in N. J. rel. to r.r. taxation; Gov. and atty.-gen. approve acceptance of proposition of Central R.R. (Govs. mess. (Werts) Jan. 8, 1895.)
1896. See above, Taxation: State. Jersey City.
——. Assessed valuation of properties of r.r. and canal corporations. (Govs. mess. (Werts) Jan. 14, 1896.)
——. Surrender of special tax provisions by Central R.R. Co. of N. J. (*Same* (Werts) Jan. 14, 1896.)
1897. System of r.r. taxation in N. J. at date; history of r.r. taxation in N. J.; investigating comrs. recommend relinquishment to localities of tax collected upon r.r. property of 2d class (real estate used for r.r. purposes, incl. road-bed, water-ways, tracts, wharves, etc.); reason. (*Same* (Griggs) Jan. 12, 1897: 24-28.)
——. Provisions of act of Mch. 31 passed as result of deliberations and rept. of committee on r.r. taxation, effect of which was to divert to local uses all taxes assessed upon "property used for r.r. and canal purposes other than main stem"; effect. (A.R. bd. of assessors 1897: 5-6.)
1899. Corporate franchises; assessment of r.rs.; misc. corporations. (*Same* 1899: 8-9.)
——. N. J. Supreme Court; in matter of application of Erie R.R. Co. for summary determination as to certain lands in Jersey City, which have been assessed by local authorities of taxing district by Jersey City and also assessed by state bd. of assessors as property used for r.r. purposes. (*Same* 1899: 13-24.)

TAXATION: STATE—cont'd

Corporations—cont'd

RAILROADS—cont'd

non-serial—cont'd

1902. Property "used for r.r. or canal purposes"; what is such property; how determined. (12 A.R. bd. of taxation 1901/2: 23-27.)

1903. Bd. subjected to criticism that their assessments of r.r. property for term of yrs. have not shown increase in valuation commensurate with improvements; attention called to amt. of nearly three million dollars worth of property being transferred by decisions of Supreme Court, from tax levy of this bd. to that of local municipalities. (A.R. bd. of assessors 1903 pt. 1: 7-8.)

——. See above, Taxation: State, this date.

1904. Decrease in amt. of incorporation fees; approximate r.r. and misc. corporation tax; sound financial condition of state. (Govs. mess. (Murphy) Jan. 1904: 5-7.)

COMMISSIONER OF RAILROAD TAXATION

See also above, the serial group, under Railroads.

1882. Recommended that powers of the comr. be enlarged and more clearly defined. (A.R. comr. r.r. taxation 1882: 15.)

RECEIPTS AND EXPENDITURES; see below, that title

STREET RAILWAYS

See also above, Taxation: State, the serial group.

1869. Veto (Randolph) of Montclair Rwy. bill. (Legisl. docs. 1869: 1297-1303.)

——. Veto (Randolph) of act rel. to the Vineland Rwy. (*Same* 1869: 1289-1292.)

1889-1894. See below, Laws, under dates 1884-1894.

1895. Lack of uniform system in valuation of street or electric rwys. (Suppl. rept. bd. of assessors 1895: 3.)

1895-1904. Cable, electric and horse r.r. cos.; repts. of capital stock, debt and operations, made under act of May 3, 1889. (*Same* 1895 (pp. 5-51)—*same* 1904.)

1896-1897. Recommended that Legisl. pass act bringing electric r.rs. into same class, for purpose of taxation, as steam r.rs. (A.R. bd. of assessors 1896 (pp. 6-7)—*same* 1897.)

1901. Taxation of street rwys. for easement in real estate; street r.rs., highways, interest, right of way, taxation, as real estate. (11 A.R. bd. of taxation 1900/1: 26-35.)

TELEGRAPH AND TELEPHONE COMPANIES

1884. See above, Railroads, this date.

1902. On taxation of property of telegraph and telephone cos. (12 A.R. bd. of taxation 1901/2: 30-31.)

County Tax

A table of county tax deficiencies forms a part of the ann. rept. of the joint committee on treasurer's accounts, 1790-1803. These repts. are found in the assem. jol.

1821. Rept. of committee (Sip) on inexpediency of altering quotas of taxes to be paid by the several cos., etc. (Votes of Assem. Oct. 1821: 45.)

1822. Rept. of committee (Westervelt) apptd. to settle quotas of tax to be paid by resp. cos. submitting schedule showing tax for each county. (*Same* Oct. 1822: 89; foldg. leaf at end of volume.)

1861. Propriety of obliging each county to pay its bills of taxed costs. (Govs. mess. (Olden) Jan. 1861: 4.)

——. Some citizens have suggested authorizing bd. of freeholders of any co. to tax citizens in order to provide for families of volunteers. (*Same* (Olden) April 30, 1861: 10.)

1871. See above, Taxation: State, this date.

——. Action of comptroller in collecting arrearages of tax apportioned to cos. (A.R. comptroller 1870/1: 23.)

1878. See above, Taxation: State, this date.

TAXATION: STATE—cont'd

Corporations—cont'd

RAILROADS—cont'd

non-serial—cont'd

1895. On legal effect of recent decisions of Supreme Court rel. to appeals on equalization of co. and school tax. (5 A.R. bd. of taxation 1895: 17-19.)

——. See Taxation: State. Jersey City, 1896.

1901-1904. See above, Taxation: State, these dates.

1902. Practice of holding preliminary meetings of co. bds. of assessors for purpose of planning work commended. (A.R. bd. of taxation 1902: 13.)

Bergen County

1898. On irregularities of assessments in Bergen Co. (8 A.R. bd. of taxation 1898: 13-16.)

Ocean County

1898. Investigation of assessments in Ocean Co. under act of March 16, Somerset Co. having filed complaint agst. said co. rel. to apportionment of school money. (8 A.R. bd. of taxation 1898: 17-23.)

Passaic County

1899. On investigation of assessments in Passaic Co. and in Lakewood township, Ocean Co. (9 A.R. bd. taxation 1899: 19-24.)

Dog Tax

1801. Rept. of committee (Cox) on bill to discourage the keeping of dogs by imposing a tax on owners and keepers. (Votes of Assem. Oct. 1801: 68-69.)

1887. Res. rel. to dog tax. (14 A.R. bd. agric. 1886: 20.)

1902. Collection of dog licenses; provisions of law of 1902; repeal recommended. (22 A.R. bd. of health 1902: 68-69.)

Exemption

1799. Nov. 7. Rept. of [select] committee (Campfield) in favor of exempting certain stage lines from taxation. (Votes of Assem. Oct. 1799: 31-32.)

1866. Exemption of govt. bonds from taxation. (Govs. mess. (Ward) Jan. 16, 1866.)

1869. Recommendation on propriety of revising revenue law, exempting all institutions of religion and charity, banks of savings for poor and other corporations intended for simple beneficiaries. (Govs. mess. (Randolph) Jan. 1869: 12 or 19.)

There are two editions of this message.

1874. Govs. mess. (Parker) rel. to public clause in private acts; care should be taken that words used do not exempt private acts from assessment. (Legisl. docs. 1874, doc. 44.)

1876. Opinion atty.-gen. (Vanatta) on constitutional amdmts. of five county act; exempting mortgages from taxation. (Minutes of Assem. 1876: 329-331.)

1877. See above, Corporations. Railroad, this date.

1884. See above, Corporations, this date.

——. See above, Taxation: State, this date.

1887. Exemption of veterans from taxation. (Govs. mess. (Abbett) Jan. 11, 1887.)

1891. Exemptions; stmt. of value and classes of property exempted in state; repeal of laws recommended exempting firemen, cemeteries in which land is held for sale, Ocean Grove property, real estate of national banks, property of municipalities, also a recast of exemption law, limiting its operations. (1 A.R. bd. of taxation 1891: 23-25.)

1892. On equalization of taxation; classes of property exempt from taxation. (19 A.R. bd. agric. 1891: 57-59.)

1893-1904. See above, Taxation: State, this date.

TAXATION: STATE—cont'd

Exemption—cont'd

1894-1897. Stmt. of valuation of exempt property by townships and cos., with recapitulation by cos. (4 A.R. bd. of taxation 1894 (pp. 39-52)—7 *same* 1896/7.)
In 1894 and 1895, tables are preceded by remarks on class of property exempt, dissatisfaction therewith, etc.

1895. See Taxation: State. Jersey City, 1896.

1896. See above, Corporations. Banks, this date.

——. See above, Taxation: State, this date.

1897. See same, this date.

——. Act recommended in lieu of all laws now in force on subject of exemptions. (7 A.R. bd. of taxation 1896/7: 60-61.)

1898. Amt. of property exempted from taxation; constitutionality of some exemptions questioned. (Govs. mess. (Griggs) Jan. 11, 1898.)

1899. On exemptions. (A.R. bd. of taxation 1898/9: 33.)

1901. Exempt property; value; classes; danger from growing encroachments. (11 *same* 1900/1: 15-17.)

1901-1904. See above, Taxation: State, these dates.

1903. See same, this date.

1904. Opinion of atty.-gen. (McCarter) on bill rel. to taxes and exemptions. (Minutes of Assem. 1904: 377-378.)

Express Companies; see above, Corporations

Inheritance Tax

1890. See above, Taxation: State, this date.

——. Imposition of collateral inheritance tax and tax on legacies recommended. (Govs. mess. (Abbett) Jan. 21, 1890: 13.)

1891. Collateral inheritance tax and tax upon legacies, and increase of franchise or license tax upon corporations recommended. (Govs. mess. (Abbett) 1891: 9.)

1893. Revenue derived from collateral inheritance tax. (*Same* (Abbett) Jan. 1893: 5.)

Receipts and Expenditures; see below, that title

Insurance; see above, Corporations

Laws

n. d. Acts of the Legisl. providing for the taxation of r.r. and canal companies and other corporations. Camden: The Courier Publishing Association, 1884. 22 pp.
Copy seen in the N. J. State Library.

1851. Supplements to tax and school laws approved March 14, 1851. Trenton: Charles W. Jay, 1851. 12 pp.

——. Same [another ed.]. Trenton: Morris R. Hamilton, 1851. 12 pp.

1862. General tax laws of state with explanations and instructions by atty.-gen. (Frelinghuysen) and decisions of Supreme Court. Jersey City: John H. Lyon, 1862. 108 (1) pp.

1863. The general tax laws of N. J. with explanations and instructions by the atty.-gen. (Frelinghuysen). Trenton: Prtd. by David Naar, "True American" Office, 1863. 71 (1) pp.
Copies seen in the N. J. State Library and the N. J. Hist. Socy., Newark.

1866. Further suppl. to act concerning taxes, approved Apr. 14/46. Trenton: "State Gazette" Office, 1866. 22 pp.

1873-1876. Text of laws rel. to r.r. taxation. (A.R. comr. r.r. taxation 1882: 51-58.)

——. Same. (*Same* 1883: 61-68.)

1875-1898. Digest and compilation of laws and decisions rel. to assessment of property for local and municipal purposes. (8 A.R. bd. of taxation 1897/8 (pp. 29-115)—10 *same* 1899/00.)
Not found in 1899.

TAXATION: STATE—cont'd

Laws—cont'd

1876. Act providing for state taxes on r.rs. and more efficient collection thereof, approved Apr. 13, with act explanatory of proviso of sec. 1 of said act, approved Apr. 21. (A.R. comr. of r.r. taxation 1882 (pp. 51-58)—*same* 1883.)

1884. An act for the taxation of r.r. and canal property, passed Apr. 4, 1884. Camden: The Courier Publishing Association, 1884. 17 pp.
Copy seen in the N. J. State Library.

——. Act. rel. to taxes by insurance cos. etc. (A.R. secy. of state as insurance comr. 1883 pt. 2: vi-viii.)

1884-1894. Acts providing for taxation of r.r. and canal cos., and other corporations. (A.R. bd. of assessors 1885 (pp. 31-54)—*same* 1894.)
Street rwys. added in 1889.

1886. The r.r. tax law; opinions of the court of errors and appeals. Trenton: J. L. Murphy, 1886, 62 pp.
Copy seen in the N. J. State Library.

——. An act concerning the settlement and collection of arrearages of unpaid taxes, assessments and water rates or water-rents in cities [etc.]. h. t. p. 56 pp.
Copy seen in the N. J. Hist. Socy., Newark.

1888. Text of amdmt. to act establishing a system of public instruction; school tax; apportionment of school moneys. (10 A.R. bureau of statistics of labor, etc. 1886/7: 344-345.)

1891. Text of act to repeal charters of all corporations that have failed to pay state taxes imposed upon them by law, and act to amend act of 1875 concerning corporations. (A.R. comptroller 1890/1: 69-70.)

1891-1902. Laws rel. to taxation passed each year. (A.R. bd. of taxation 1891 (pp. 77-83)—12 *same* 1902.)
Not found in ann. repts. 1897, 1899 and 1900.

1893. An act concerning the settlement and collection of arrearages of unpaid taxes, assessments and water rates or water rents, in cities of state, with supplements. Issued by the comrs. of adjustment in and for the city of Trenton. Trenton: Naar, Day & Naar, 1893. 29 pp.
Copy seen in the N. J. State Library.

1895. Text of supplements to tax laws passed in 1895; defects. (5 A.R. bd. of taxation 1895: 8-13.)

1897. Text of act for taxation of r.r. and canal property as revised and amended to date. (A.R. bd. of assessors 1903 pt. 1: 13-37.)

1898. Digest and compilation of the laws rel. to taxation in N. J. Trenton: 1898. vii, 3-104 pp., pl.
Copy in Library of Congress.

1899. Tax adjustment act of N. J.; with suppls. from passage of the act, including the legisl. session of 1898, together with all the opinions in full of the courts thereon to date and a complete collection of forms; compiled by Howard C. Griffiths. Newark: Soney & Sage, 1899. ix, 182 pp., 1 l.
The "Martin Act."

1900. Digest and compilation of laws and decisions rel. to collection of taxes; prepared for use of tax officials by state bd. of taxation. 88 pp. (Legisl. docs. 1899. v. 1, doc. 4½.)

——. Same, separate. Trenton: The J. L. Murphy Publishing Co., 1900. 88 pp.
Copy seen in Princeton University Library.

——. Municipal franchise tax act, with schedules of valuations applicable to property occupying the public streets, highways, etc. Published by order of the state bd. of assessors, for the information of local taxing authorities. 17 pp. 12°.
Copy seen in Columbia University Library.

1900/2-1900/4. Text of laws rel. to taxes on misc. corporations. (A.R. bd. of assessors 1903 pt. 2 (pp. 15-19)—*same* 1904, pt. 2.)

TAXATION: STATE—cont'd

Laws—cont'd

1901. Digest and compilation of the statutes and decisions regulating the assessment and collection of taxes in N. J., with blanks and forms for the use of the assessors and collectors. Prepared by the state bd. of taxation. Trenton: The J. L. Murphy Publishing Co., 1901. xiii. 210 pp.

——. Same. xiii, 210 pp. (Legisl. docs. 1900. v. 1, doc. 5.)

1903. Revised tax act of 1903; with annotations. (13 A.R. bd. taxation 1902/3: 39-98.)

——. N. J. tax laws. Revision of 1903, with annotations, forms and blanks. Somerville: The Unionist Gazette Assn., 1904. 134 pp.
Copy seen in Princeton University Library and in the N. J. State Library.

Poll Tax

1891. On policy of levying a poll tax; agric. districts for and cities agst. it. (1 A.R. bd. of taxation 1891: 33.)

Railroads; see above, Corporations

Road Tax

1675-1791. Some old time N. J. roads; how taxes were collected to maintain them. (7 A.R. comr. of public roads 1900: 78-91.)

1871. See above, Taxation: State, this date.

Bergen County

1795. Rept. of [select] committee (Boyd) on petition from Bergen township resp. heavy burden of taxation to open and maintain road laid out from new toll-bridge to Horsuymus, from which inhabitants of New Barbadoes are exempt by law. (Votes of Assem. Feb. 1795: 29.)

Receipts and Expenditures

1789/90. Acct. of cash recd. for interest on taxes. (Rept. of committee to settle with treasurer 1789/90: 47.)
Paging from Votes of Assem.

1864/5-1903/4. Table: receipts from assessments on private acts. (A.R. treasurer 1864/5 (pp. 575-578)—*same* 1876/7.)
Paging from Collected docs.
Omitted 1878-1881, 1888-1889.

1869. Receipts under act of Mch. 31, 1869, to increase revenue of state, and action of comptroller in his attempt to collect same; suggested that supplement be added prescribing definite and certain penalties for not reporting income and non-payment of it, at times designated in the statute. (A.R. comptroller 1868/9: 262-263.)
Paging from Collected docs.

1876. Refunded taxes: $10,455.01 more than their proper quota of tax paid by Hunterdon Co. authorities through error in return of ratables; refunded by act of legisl. (*Same* 1875/6: 26.)

1877/8-1884/5. Table: receipts; state tax. (A.R. treasurer 1877/8 (pp. 13-14)—*same* 1884/5.)
Omitted 1881/2.

1879. Refunded taxes: by act of legisl. tax upon certain incorrect valuations of property in Perth Amboy was returned to Middlesex Co.; amt. (A.R. comptroller 1878/9: 50-51.)

——. Same. (A.R. treasurer 1878/9: 143.)

1882-1904. Receipts of assessments on private acts. (A.R. comptroller 1881/2 (pp. 22-23)—*same* 1886/7.)
Omitted 1888-1889, 1900-1902.

1883. Disbursements; refunded assessments. (A.R. treasurer 1882/3: 127.)

——. Same. (A.R. comptroller 1882/3: 57.)

——. See above, Taxation: State, this date.

1884. State taxes: payment of portion of amt. due from Hudson Co. of tax of 1882. (A.R. comptroller 1883/4: 26.)

TAXATION: STATE—cont'd

Receipts and Expenditures—cont'd

1885. State tax: settlement of balance due from [Hudson Co.] of tax of 1882. (*Same* 1884/5: 23-24.)

1885-1885/6. Receipts of refunded tax from U. S. govt. (*Same* 1884/5 (24-25)—*same* 1885/6.)

——. Same. (A.R. treasurer 1884/5 (p. 44)—*same* 1885/6.)

1885-1887. Table: cos. from which were recd. sums which have been paid into treasury and amts. recd. from each for each of the respective years; also sums due from each co. for each yr. (A.R. comptroller 1886/7: 66-69.)

1885. See above, Corporations. Railroads, this date.

1889/90. See same, this date.

1897. Disbursements on acct. of expenses incurred by comrs. to investigate the subject of taxation. (A.R. comptroller 1896/7: 57.)

——. Same. (A.R. treasurer 1896/7: 197.)

BOARD OF ASSESSORS

1884-1903/4. Table: disbursements; state bd. of assessors. (A.R. treasurer 1883/4 (pp. 116-119)—*same* 1903/4.)
Omitted from 1891/2-1894/5 inclusive.

——. Same in narrative form. (A.R. comptroller 1883/4 (pp. 42-43)—*same* 1890/1.)
Omitted 1891/2-1894/5.

1885-1887. Expenses of bd. (A.R. bd. of assessors 1885 (p. 23)—*same* 1887.)

1898. Table: receipts; state bd. of assessors. (A.R. treasurer 1897/8: 160.)

——. Same. (A.R. comptroller 1897/8: 25.)

BOARD OF TAXATION

1896-1903/4. Table: disbursements on acct. state bd. of taxation. (A.R. comptroller 1895/6 (p. 41)—*same* 1903/4.)

——. Same, in detail. (A.R. treasurer 1895/6 (pp. 354-358)—*same* 1903/4.)

CORPORATIONS

1877/8-1903/4. Table: receipts; tax on corporations. (A.R. treasurer 1877/8 (pp. 14-16)—*same* 1903/4.)
From 1878-1884, the corporations are chiefly r.rs.; after that misc. corporations; r.rs. are given in a separate table, 1885-1904.

1881-1903/4. Receipts of tax on corporations. (A.R. comptroller 1880/1 (pp. 17-18)—*same* 1903/4.)
See note under dates 1877/8-1903/4.

1884. Table: receipts by secy. of state of fees for filing certificates of incorporations; tax paid by misc. corporations. (*Same* 1883/4: 23.)

1884/91-1884/04. Table: amt. of tax collected from misc. corporations, each year.
In Collected docs. as follows:

1884/91	in	A.R.	comptroller	1890/1: 10.
1884/92	"	"	"	1891/2: 11.
1884/93	"	"	"	1892/3: 10.
1884/94	"	"	"	1893/4: 13-14.
1884/95	"	"	"	1894/5: 15.
1884/96	"	"	"	1895/6: 17.
1884/97	"	"	"	1896/7: 17.
1884/98	"	"	"	1897/8: 16.
1884/99	"	"	"	1898/9: 14-15.
1884/00	"	"	"	1899/00: 13-14.
1884/01	"	"	"	1900/1: 15.
1884/02	"	"	"	1901/2: 15.
1884/03	"	"	"	1902/3: 14.
1884/04	"	"	"	1903/4: 20.

1888-1904. Table: tax refunded misc. corporations. (A.R. treasurer 1887/8 (p. 181)—*same* 1903/4.)
Omitted in 1890 and 1893.

1892-1894/5. Amt. of disbursements on acct. corporation tax expenses. (A.R. comptroller 1891/2 (p. 36)—*same* 1894/5.)

——. Same, in detail. (A.R. treasurer 1891/2 (pp. 213-215)—*same* 1894/5.)

TAXATION: STATE—cont'd

Receipts and Expenditures—cont'd

CORPORATIONS—cont'd

1896-1903/4. Disbursements on acct. refunded taxes on exempted misc. corporations. (A.R. comptroller 1895/6 (p. 61)—*same* 1903/4.)

1904. Amt. recd. under act of Mch. 29, 1904, for licensing and taxation of foreign corporations. (*Same* 1903/4: 20.)

——. Same, in detail. (A.R. treasurer 1903/4: 65-67.)

INHERITANCE TAX

1892-1903/4. Receipts on acct. collateral inheritance tax. (A.R. comptroller 1891/2 (pp. 12-13)—*same* 1903/4.)

——. Same, in detail. (A.R. treasurer 1891/2 (pp. 70-71)—*same* 1903/4.)

——. Table: Disbursements; collateral inheritance tax; fees of surrogates, appraisers, etc.; itemized. (A.R. treasurer 1892/3 (pp. 268-273)—*same* 1903/4.)

1896-1903/4. Same, in total. (A.R. comptroller 1895/6 (p. 59)—*same* 1903/4.)
From 1892 to 1895 disbursements are included in the table of receipts; see above, under dates 1892-1903/4.

INSURANCE

1883-1883/4. Stmt. of amt. of taxes recd. from fire insurance cos. of other states and nations and distributed among firemen's benevolent assn. in N. J. 1883. (A.R. comptroller 1882/3 (pp. 21-22)—*same* 1883/4.)

RAILROADS

1864/5-1903/4. Receipts from tax on r.rs. and canals. (A.R. treasurer 1864/5 (p. 574-575)—*same* 1903/4.)
Paging from Collected docs.
For the period 1878-1884, see above, Receipts and Expenditures. Corporations, under dates 1877/8-1903/4; state and local taxes on r.rs. are given in a separate table 1885-1904.

1867-1903/4. Same. (A.R. comptroller 1866/7 (pp. 228-229)—*same* 1903/4.)
Paging from Collected docs.
The table lapses 1871-1883; it includes both receipts and disbursements, 1891-1904.

1884/92-1884/04. Stmt.: amt. of taxes recd. from r.r. and canal corporations in 1884; amt. of state and local taxes recd. each year thereafter.

In Documents as follows:

1884/92	in	A.R. comptroller	1891/2 : 10.
1884/93	"	" "	1892/3 : 9.
1884/94	"	" "	1893/4 : 12-13.
1884/95	"	" "	1894/5 : 13-14.
1884/96	"	" "	1895/6 : 16.
1884/97	"	" "	1896/7 : 16.
1884/98	"	" "	1897/8 : 15.
1884/99	"	" "	1898/9 : 13.
1884/00	"	" "	1899/00 : 12-13.
1884/01	"	" "	1900/1 : 13-14.
1884/02	"	" "	1901/2 : 14.
1884/03	"	" "	1902/3 : 12-13.
1884/04	"	" "	1903/4 : 18-19.

1890. Receipts: taxes made pursuant to award of Morris and Essex arbitrators. (A.R. treasurer 1889/90: 51.)

1898-1904. Allotment of taxes on railroad and canal property to taxing districts, giving localities. (*Same* 1897/8 (pp. 589-591)—*same* 1903/4.)

1901. Refunded r.r. tax (receipts). (*Same* 1900/1: 38.)
Amt. of r.r. tax overpaid to Jersey City in 1899 and 1900.

——. Receipts on acct. refunded r.r. tax. (A.R. comptroller 1900/1: 27.)

1901-1902/3. Table: disbursements on acct. refunded r.r. tax. (A.R. comptroller 1900/1 (p. 78)—*same* 1902/3.)

——. Same. (A.R. treasurer 1900/1 (p. 435)—*same* 1902/3.)
Omitted in 1902.

TAXATION: STATE—cont'd

Receipts and Expenditures—cont'd

TAX COMMISSIONS

1879-1880. Tax comn. expenses. (A.R. treasurer 1878/9 (p. 141)—*same* 1879/80.)
For nature of this comn., see above, Taxation: State, under date, 1880.

1880. Same. (A.R. comptroller 1879/80: 53.)

1890-1891. Disbursements: tax comn. (A.R. treasurer 1889/90 (pp. 205-206)—*same* 1890/1.)
For nature of the comn., see above, Taxation: State, under date 1891.

1891. Same. (A.R. comptroller 1890/1: 43.)

School Tax; see Education. School Funds

Steamboat Tax

1902. Taxation of steamboat and vessel property; situs of vessels. (12 A.R. bd. of taxation 1901/2: 31-32.)

Street Railways; see above, Corporations

Taxation, Board of; see above, Board of Taxation

Telephone and Telegraph Companies; see above, Corporations

TAYLOR (AUGUSTUS R.)

Member of Council from Somerset Co., 1839/40.

Reports by

COMMITTEE ON JUDICIARY

1840. Feb. 25. Land on which Sandy Hook light house is situated. (Jol. legisl. council 1839/40: 249.)

[SELECT] COMMITTEE

1840. Jan. 30. State lands at Paterson. (Jol. legisl. council 1839/40: 165-166.)

TAYLOR (GEO. W.)

Deputy Factory Inspector, 1898-1900; see Labor, Factory Inspection.

TAYLOR (J.)

1900. Medical inspection of schools in N. J. (25 A.R. bd. health 1901: 336-340.)

TAYLOR (J. D.)

1889. [Agric. education, etc.] (16 A.R. bd. agric. 1888: 435-452.)

TAYLOR (JOHN)

Assemblyman from Hunterdon Co., 1790, 1792; member of committee to count and burn cancelled money, 1792, see Money.

TAYLOR (JOHN)

Senator from Mercer Co., 1881-1883.

Reports by

COMMITTEE ON CLAIMS AND PENSIONS

1881. Sen. bill 151, for the relief of soldiers, sailors and their widows, war of 1812. 5 pp. (Legisl. docs. 1881, doc. 33.)

SPECIAL COMMITTEE ON SINKING FUND

1882. Feb. 27. Character and value of real estate held by sinking fund. (Sen. jol. 1882: 409-411.)

——. Same. 16 pp. (Legisl. docs. 1882, v. 1, doc. 26.)

TAYLOR (JOHN)

1900. Medical inspection of schools. (25 A.R. bd. health 1901: 336-340.)

TAYLOR (M.)

1877. Irish potato. (5 A.R. bd. of agric. 1877: 76-79.)

TAYLOR (MICHAEL)
Assemblyman from Monmouth Co., 1863, 1865.
Reports by
COMMITTEE ON CORPORATIONS
1865. Amer. Dock and Improvement Co. (Minutes of Assem. 1865: 662.)

TAYLOR (WM. A.)
1898. Certain conditions affecting commercial small fruit culture in the Middle States. (Procs. state hortic. socy. 1898: 160-165.)

TAYLOR (WM. S.)
1884. Address before bd. of agric. (11 A.R. bd. agric. 1883: 11-14.)
Mr. Taylor was chairman of the Executive Committee; he delivered the ann. address on account of the absence of Pres. Dudley in Europe.

TEA; see FOOD AND DRUG LAW

TEACHERS; see EDUCATION

TEACHERS' RETIREMENT FUND; see EDUCATION; SCHOOL FUNDS

TELEGRAPH AND TELEPHONE COMPANIES
1871. Veto (Randolph) of act to incorporate the Marine and Inland Telegraph Co. (Messages of Gov. 1871: 27-30.)
1904. The rural telephone. (32 A.R. bd. agric. 1904: 243-244.)
From rept. of state grange.
Taxation; see Taxation: State. Corporations

TEMPERATURE; see CLIMATE

TEN EYCK (JOHN C.) 1814-1879
Delegate to state constitutional convention 1844; U. S. Senator 1859-1865; member of commission to revise the state constitution 1875.
1846. See Vredenburgh (P. Jr.).

TENAFLY, BERGEN CO.
Rainfall; see that title

TENEMENT HOUSE COMMISSION; see POPULATION. HOUSING

TERHUNE (TERHEUN), JACOB
Assemblyman from Bergen Co., 1784-1786, 1792, 1796, 1810-1811.
Reports by
[SELECT] COMMITTEE
1811. Nov. 4. Bridge over the Passaic at Aquacknonk. (Votes of Assem. Oct. 1811: 74.)

TERHUNE (JOHN)
1885/6-1903/4. Rept. as co. supt. of schools in Bergen Co. (A.R. bd. of education 1885/6 app. (pp. 7-19)—*same* 1903/4.)

TERRY (T. B.)
1898. Improving land without commercial fertilizers. (26 A.R. bd. agric. 1898: 293-296.)

TEXT BOOKS; see EDUCATION

TEXTILE INDUSTRIES; see INDUSTRIES, etc.

THEOLOGICAL SEMINARY, PRINCETON; see EDUCATION: INDIVIDUAL INSTITUTIONS

THOMPSON (DAVID JR.)
Assemblyman from Morris Co., 1814-1822.
Reports by
[SELECT] COMMITTEE
1817. Feb. 12. State arsenal; arms. (Votes of Assem. 1816/7: 244-245.)
——. Oct. 17. Rept. of the comrs. apptd. by act of N. J. Legisl. for settling differences betw. that state and Penn. Trenton: J. J. Wilson, 1817. 34 pp.
The other comrs. were Wm. S. Pennington and Ellett Tucker. Copies of the report were seen in the N. J. State Library, Princeton University Library and N. J. Hist. Socy., Newark.
1818. Jan. 10. Rept. of comrs. respecting differences with Penn. as to navigation of the Delaware. (*Same* Jan. 1818: 16-21.)
——. Same, separate.
Not seen. Ordered prtd. (Votes of Assem. Jan. 1818: 21.)
1820. Nov. 13. Government house and lot in Trenton. (Votes of Assem. Oct. 1820: 76-77.)
Joint rept. with John Beatty and James Parker.

THOMPSON (G. W.)
1876. Hedges and screens. (Procs. state hortic. socy. 1876: 55-57.)

THOMPSON (H. P.)
1883. Potatoes at Readington. (4 A.R. agric. exper. station 1883: 55-56.)

THOMPSON (HEDGE) 1779-1828
Assemblyman from Salem Co., 1805-1806; Councilman, 1819; member of Congress, 1827-1829.
1820. Rancocus Creek. (Votes of Assem. May 1820: 217-219.)
The other comrs. were Jos. Hopkinson and Thos. Yarrow.

THOMPSON (JOHN B.)
1857. N. J. Teachers' Assn. (A.R. state supt. public schools 1857: 35-56.)

THOMPSON (JOSEPH)
Member of state bd. of taxation, 1898-1904. Annual Reports; see Taxation: State.

THOMPSON (JOSEPH I.)
Relief of; see Finance: State. Expenditures. Sheriff of Monmouth County

THOMPSON (LEWIS A.)
Senator from Somerset Co., 1885-1890, 1894-1896.
Reports by
[SELECT] COMMITTEE
1889. March 26. Presentation of comptroller's estimates. (Sen. jol. 1889: 503.)

THOMPSON (R. P.)
Bank comr., 1852-1854; see Banks, serial group B.

THOMPSON (RICHARD P.) 1805-1859
Assemblyman from Salem Co., 1833/4; Attorney General, 1844-1845, 1852-1856 (for special reports; see Attorney General).
Reports by
[SELECT] COMMITTEE
1834. Jan. 28. Militia system. (Votes of Assem. 1833/4: 292.)
——. Feb. 14. On proposals for prtg. (*Same* 1833/4: 388-389.)

THOMSON (ROBERT C.)
Assemblyman from Sussex Co., 1816-1819.
Reports by
[SELECT] COMMITTEE
1818. Jan. 16. Columbia Bridge Co. (Votes of Assem. Jan. 1818: 48-49.)

THOMPSON (WILLIAM J.)
Assemblyman from Camden Co., 1893-1894.
Reports by
SPECIAL COMMITTEE
1894. May 15. Bridge from Easton, Penn. to Phillipsburg, N. J. (Sen. jol. 1894: 697-700; Minutes of Assem. 1894: 954-957.)

THORNTON (JOHN C.)
Assemblyman from Essex Co., 1857, 1858.
Reports by
SPECIAL COMMITTEE
1858. See Slavery, this date.

THORPE (FRANCIS N.)
1903. Grape culture. (Procs. state hortic. socy. 1903: 87-94.)

THORPE (JOHN)
1885. Chrysanthemum. (Procs. state hortic. socy. 1885: 90-98.)

THROCKMORTON (THOMAS C.)
Assemblyman from Monmouth Co., 1841-1844.
Reports by
COMMITTEE ON TREASURER'S ACCOUNTS
1843. See Finance: State, serial group B.

THURBER (L. W.)
1874/5-1886/7. Rept. as co. supt. of schools in Morris Co. (A.R. bd. of education 1874/5 app. (pp. 75-78)—*same* 1886/7.)

THURSTON (ROBT. H.)
1878. See Brown (Saml. C.).

THWING (C. F.)
1878. The lack of a trade education as the cause of crime. (1 A.R. bureau of statistics of labor and industries 1878: 272-275.)
From the Christian Union, Oct. 30, 1878.

TIEBOUT (Henry)
Assemblyman from Middlesex Co., 1804-1807, 1809.
Reports by
COMMITTEE ON TREASURER'S ACCOUNTS
1805-1806. See Finance: State, serial group B.

TILTON (PETER)
1902/3-1903/4. Rept. as co. supt. of schools in Ocean Co. (A.R. bd. of education 1902/3 (pp. 72-74)—*same* 1903/4.)

TINDALL (CHAS.)
1893-1894. Experiment at Middletown with fertilizers on asparagus. (14 A.R. state agric. exper. station and 6 A.R. agric. college exper. station 1893 (p. 146)—15 *same* and 7 *same* 1894.)

TINE (BENJAMIN E.)
Assemblyman from Hunterdon Co., 1891-1893.
See Holcombe (F. S.).

TOBACCO
See also Cigars.
Crop; see Agriculture. Crops

TOFFEY (JOHN J.)
State Treasurer, 1885-1890; see Finance: State; also Treasurer.
1886. Jan. 12. Restoration of state house. 9 pp. (Legisl. docs. 1886 v. 3, doc. 39; Sen. jol. 1886: 73-78; House jol. 1886: 72-78.)
——. Same, separate. Trenton: J. L. Murphy, 1886. 9 pp.
Joint rept. with Leon Abbett, E. J. Anderson and Henry C. Kelsey.

TOHICKON CREEK
Rainfall and Flow; see Climate. Rainfall

TOLLES (F. C.)
1873/4-1874/5. Rept. as supt. of schools of Phillipsburg. (A.R. bd. of education 1873/4 app. (pp. 14-17)—*same* 1874/5.)

TOM CODS; see FISH AND GAME

TOMATO
Crop; see Agriculture. Crops. Vegetable

TOMLINSON (E. P.)
1890. [Peach culture.] (Procs. state hortic. socy. 1890: 154-155.)
1895. Is it advisable to plant more peach orchards in N. J.; varieties. (*Same* 1895: 116.)

TOMPKINS (DANIEL F.)
Assemblyman from Essex Co., 1855.
1855. March 8. Rept. of minority of committee (Howell) upon charge of attempted bribery of a member of the House. (Minutes of Assem. 1855: 697-700.)
——. Same, separate; with majority rept. Trenton: Reformer Office, 1855. 7 pp.

TOMS RIVER, OCEAN CO.
Banks; see Banks: Individual. Bank of Trade; Delaware and Hudson Bank

TOPOGRAPHICAL SURVEYS
See also Geology. Receipts and Expenditures; also U. S. Coast and Geodetic Survey.
1854-1856. Rept. of topographical engr. (Egbert L. Viele).
In Documents as follows:
1854 in 1 A.R. geol. survey 1854: 96-100.
1855 " 2 " " " 1855: 21-52.
1856 " 3 " " " 1856: 71-79.
1855. [Field work of topographer in Sussex, Morris, Salem, Monmouth, Hudson, Warren, Cape May, Cumberland, Atlantic cos.]; by E. L. Viele. (2 A.R. geol. survey 1855: 44-48.)
1856. Progress in topographical survey of Cape May, Sussex, Monmouth, Morris, Warren, Salem, Cumberland and Hudson cos. (3 *same* 1856: 78-79.)
1875. On construction of topographical map of state and aid furnished by U. S. Coast Survey. *Same* 1875: 13-18.)
1877. Topographical survey; preparation of maps, etc. (*Same* 1877: 31-32.)
——. Continuation of U. S. coast survey triangulation of state. (*Same* 1877: 30-31.)
1878. Topographical survey of country betw. Watchung Mountains (Orange Mts.) and Hudson River. (*Same* 1878: 83.)
——. U. S. coast survey triangulation in N. J.; by E A. Bowser. (*Same* 1878: 81-82.)

TOPOGRAPHICAL SURVEYS—cont'd

1880. Topographical survey; progress. (*Same* 1880: 10.)
1881. Topographical surveys. (*Same* 1881: 11-19.)
1882. On topographical survey. (*Same* 1882: 9-10.)
1883. On progress of state topographical survey. (*Same* 1883: 11-12.)
1884. On topographical survey. (*Same* 1884: 10-12.)
1885. See Geology, the general group, this date.
1887. Topographic survey; by C. C. Vermeule. (A.R. state geologist 1887: 11-19.)
1890. See Geology, the general group, this date.
1898. Topographic survey was begun in 1877 and completed in 1887; need of revised maps; plans. (A.R. state geologist 1898: xxiii-xxiv.)
1899. On topographic work, plans for maps, etc. (*Same* 1899: xxii-xxiii.)
1900. Review of topographic work during year and progress of maps, etc. (*Same* 1900: xi-xiii.)
1901. Review of topographic work of year; maps published. (*Same* 1901: xiv-xv.)
1902. Resumption of cooperation with U. S. geol. survey. (*Same* 1902: 22.)
——. Topographic work of the year; maps published. (*Same* 1902: 6-7.)
1903. Topographic work; revision and preparation of maps. (*Same* 1903: xiv-xv.)
——. Cooperation with U. S. geol. survey in connection with its geol. map of country. (*Same* 1903: xxxiii.)
1904. Cooperation with U. S. geol. survey. (*Same* 1904: 13-15.)
——. Topographical work: field; office. (*Same* 1904: 6.)

Maps; see Geology. Maps

TORNADOES; see CLIMATE

TORONTO

Fair; see Agriculture. Fairs

TOTTEN (COL.)

1823. See Canals: Individual. Morris Canal.

TOWN OF UNION, HUDSON CO.

Manual Training in; see Education
Schools in; see Education

TOWNSHIP SYSTEM; see EDUCATION

TOWNLEY (I.)

1892. Mushrooms. (Procs. state hortic. socy. 1892: 149-151.)
——. Same. (20 A.R. bd. agric. 1892: 459-462.)

TOWNSEND (JOSHUA)

Assemblyman from Cape May Co., 1820-1821, 1823, 1826, 1828-1829.

Reports by
[SELECT] COMMITTEE
1821. Oct. 31. Deer hunting. (Votes of Assem. Oct. 1821: 16.)

TOWNSEND (RICHARD)

Assemblyman from Cape May Co., 1778, 1781, 1787-1788, 1790-1796; member of committee to count and burn cancelled money, 1794 (see Money).

TOWNSEND (S. C.)

1883. Cape May Co. crop rept. (11 A.R. bd. agric. 1883: 306.)
1884. Same. (12 *same* 1884: 411.)

TOWNSEND (S. H.)

1904. Meadow roads a successful experiment. (11 A.R. comr. of public roads 1904: 75-77.)

TOWNSEND (STILLWELL H.)

1899/00. Manual training at Cape May City. (A.R. bd. of education 1899/00: 418-426.)

TOY (ISAIAH)

Assemblyman from Burlington Co., 1825/6-1827/8.

Reports by
[SELECT] COMMITTEE
1828. Feb. 16. Oyster beds in Cumberland Co. (Votes of Assem. 1827/8: 213-214.)

TRANSPORTATION

See also Bridges, Canals, Railroads, Roads, etc.

? -1785. History of early transportation; packsaddling across the Alleghany Mts. (7 A.R. comr. of public roads 1900: 76-78.)
1891. Address of Gov. Abbett at mtg. of state bd. of agric. (18 A.R. bd. of agric. 1890: 187-193.)
Transportation; taxation; roads.
1892. Address of Gov. Abbett. (19 *same* 1891: 169-173.)
Transportation rates for agric. products; taxation of farm property; good roads.
1897. Rept. of transportation committee. (24 *same* 1896: 105-106.)
1903. Interest of farmer in subject of transportation. (30 *same* 1902: 70-71.)

TRAVELING LIBRARIES; see LIBRARIES

TREASURER

Annual Reports; see Finance: State
Special Reports

James Mott

1792. Oct. 26. Joint rept. with auditor (Dunham) on books of late treasurer, J. Stevens. (Votes of Assem. 1792/3: 18.)

Peter Gordon

1808. Nov. 19. Unsettled accts. in treasurer's office. (Votes of Assem. Oct. 1808: 126-127.)
1811. Jan. 16. Trenton Bank. (*Same* 1870/1: 400-401.)
——. Feb. 7. Tax on Jersey Bank. (*Same* Jan. 1811: 475-476.)
——. Oct. 23. Jersey Bank; condition of his accts.; etc. (*Same* Oct. 1811: 11-12.)
1812. Jan. 9. Jersey Banking House and lots. (*Same* Jan. 1812: 87-88.)
——. Oct. 28. Accts.; accts. of state prison; Jersey Bank. (*Same* Oct. 1812: 11-12.)
1813. Oct. 27. Jersey Bank; Camden Bank; militia, etc. (*Same* Oct. 1813: 12.)
1815. Jan. 19. Payment to militia the past campaign. (*Same* 1814/5: 131-132.)
——. Jan. 31. Suit betw. state and Jersey Banking Co. (*Same* 1814/5: 167.)
——. Feb. 4. Amt. of money due state and amt. likely to be soon recd. (*Same* 1814/5: 188-189.)
1816. Improvements of assembly room. (*Same* 1815/6: 100-103.)
——. Oct. 23. Jersey Banking House and lots; Mt. Holly Bank; repairs of council chamber; purchase of U. S. 6% stock. (*Same* 1816/7: 22-24.)
——. Oct. 25. Cumberland Bank. (*Same* 1816/7: 28.)
1818. Jan. 12. Delinquent co. collectors. (*Same* Jan. 1818: 27-29.)
——. Oct. 28. Investment of school fund. (*Same* 1818/9: 7-8.)

TREASURER—cont'd

Special Reports—cont'd

Peter Gordon—cont'd

1819. Jan. 14. Lottery in connection with contemplated turnpike road to facilitate communication betw. N. Y., Penn. and N. J. (*Same* Jan. 1819: 70-71.)
——. Jan. 23. School fund stock. (*Same* 1818/9: 87.)
1820. Jan. 14. School fund. (*Same* 1819/20: 62-63.)
——. June 12. Amt. of moneys in treasury unappropriated, where deposited, etc. (*Same* May 1820: 230.)

Charles Parker

1821. Nov. 22. Moneys and certificates recd. from late treasurer (Gordon); deficit. (Votes of Assem. Oct. 1821: 101-102.)
1823. Estimating revenue and expenses of state for 1824 and 1825. (*Same* Oct. 1823: 135-137.)
1824. Nov. 10. Receipts and expenditures. (*Same* Oct. 1824: 77-79.)
——. Nov. 18. Collection of fines and forfeitures from certain delinquent co. officers. (*Same* Oct. 1824: 96-98.)
1825. Nov. 30. State lands at Paterson. (*Same* 1825/6: 157-158.)
1826. Nov. 3. Delaware and Raritan Canal Co. (*Same* Oct. 1826: 60.)
——. Nov. 17. Milford and Owego Turnpike Co. (*Same* Oct. 1826: 92-93.)
1829. Feb. 16. Sum necessary to be raised for support of state govt. the current year. (*Same* 1828/9: 269-271.)
1830. Jan. 25. State lands at Paterson. (*Same* 1829/30: 118.)
——. Feb. 19. Bank taxation. (*Same* 1829/30: 237-238.)
——. Feb. 23. [Estimates submitted to a special committee.] (*Same* 1829/30: 251-253.)
——. Same, separate.
Not seen. Ordered prtd. (Votes of Assem. 1829/30: 253.)
1831. Jan. 19. Transportation of convicts to state prison. (Votes of Assem. 1830/1: 111-112.)
1832. Feb. 14. School fund. (*Same* 1831/2: 168-174.)
——. Same, separate.
Not seen. 500 copies ordered printed. (Votes of Assem. 1831/2: 174.)

William Grant

1833. Jan. 19. Bank stmt. (Votes of Assem. 1832/3: 178-181.)
——. Same, separate.
Not seen. 300 copies ordered prtd. (Votes of Assem. 1832/3: 182.)
——. Feb. 6. Estimates. (Votes of Assem. 1832/3: 309-310.)

Charles Parker

1834. Feb. 7. Camden and Amboy R.R. and Transportation Co. (Jol. legisl. council 1833/4: 96-98.)
——. Same, separate.
Not seen. Ordered prtd. (Jol. legisl. council 1833/4: 99.)
1834. Feb. 14. Oysters. (Votes of Assem. 1833/4: 391.)

Jacob Kline

1837. Feb. 23. Estimates Oct. 1836-Oct. 1838; receipts from the Delaware and Raritan Canal and Camden and Amboy R.R. and Transportation cos. during 1836. (Votes of Assem. 1836/7: 512-514.)
——. Same, separate.
Not seen. 500 copies ordered prtd. (Votes of Assem. 1836/7: 515.)
——. May 25. Present situation of treasury. (Votes of Assem. 1836/7: 883-884.)
——. June 1. Loan. (*Same* 1836/7: 941.)

TREASURER—cont'd

Special Reports—cont'd

Isaac Southard

1838. [Jan. 11.] Revenues collected and disbursed in 1836; estimates for 1837, etc. (Votes of Assem. 1837/8: 322-328.)
——. Same, separate.
Not seen. Usual no. ordered prtd. (Votes of Assem. 1837/8: 332.)
——. Oct. 31. Amt. paid by state under act to encourage silk culture. (Votes of Assem. 1838/9: 35.)
1839. Jan. 21. Surplus revenue. (*Same* 1838/9: 311-312.)
——. Jan. 28. State lands at Paterson. (Jol. legisl. council 1838/9: 139.)
——. Feb. 5. Estimates; revenue of school fund. (Jol. legisl. council 1838/9: 165-167; Votes of Assem. 1838/9: 369-371.)
——. Same, separate. n. t. p. 3 pp.
Copy seen in the N. J. State Library in a volume entitled "Repts., 1838." 2000 copies were ordered printed. (Votes of Assem. 1838/9: 371.)
——. Feb. 25. Milford and Owego and Hamburg and Milford Turnpike cos. (Votes of Assem. 1838/9: 490-491.)
1840. Jan. 17. State lands at Paterson. (*Same* 1839/40: 206-210.)
——. Jan. 28. Distribution of pamphlets, laws and jols. of the Legisl. (*Same* 1839/40: 247.)
1841. Feb. 2. Specie payments. (*Same* 1840/1: 304-327.)
——. Feb. 9. Joint rept. with atty.-gen. resp. differences with the Camden and Amboy R.R. and Transportation Co., and N. J. R.R. and Transportation Co. (Jol. Legisl. Council 1840/1: 164-165; Votes of Assem. 1840/1: 400-401.)
——. Feb. 11. Bank failures. (Votes of Assem. 1840/1: 406-407.)
——. March 3. Estimate of amt. of tax necessary to be raised. (*Same* 1840/1: 567-569.)
——. March 6. Corresp. with joint companies, etc. (*Same* 1840/1: 595-596.)
1842. Feb. 23. Estimated amt. of tax necessary to be raised for ensuing year. (*Same* 1841/2: 481-482.)
——. Nov. 3. School fund. (*Same* Oct. 1842: 77-84.)
——. Same, separate.
Not seen. Ordered prtd. (Votes of Assem. Oct. 1842: 85.)
1843. Jan. 9. Receipts from treasurer of U. S. on acct. of sales of public lands. (Votes of Assem. 1842/3: 254.)
1844. March 6. Charges preferred agst. him by committee. (Jol. legisl. council 1843/4: 426-427; Votes of Assem. 1843/4: 604-605.)

Stacy A. Paxson

1845. March 11. Estimated receipts and disbursements. (Sen. jol. 1845: 595-596.)

Saml. A. Stryker

1848. Jan. 22. Rept. of the no. of pensioners in N. J., by the treasurer. (Votes of Assem. 1848: 357-360.)
——. Same, separate. Trenton: Prtd. by Sherman & Harron, 1848. 6 pp.
Copy seen in the N. J. State Library. 200 copies were ordered prtd. (Minutes of Assem. Jan. 1848: 361.)

Rescarrick M. Smith

1851. Feb. 27. Stmts. of vouchers, securities and bonds recd. from late state treasurer (Mairs). (Votes of Assem. 1851: 888-890.)
1859. March 8. Arrearages of tax due state from Central R.R. (Sen. jol. 1859 app. pp. 1095-1096.)

Josephus Sooy, Jr.

1872. Feb. 20. Alleged improper disbursement of state funds. (Minutes of Assem. 1872: 443; Legisl. docs. 1872 [doc. 33].)

TREASURER—cont'd

Special Reports—cont'd

George M. Wright

1879. n. d. Insurance fees paid into state treasury by secy. of state. Trenton: J. L. Murphy, 1879. 2 ll.
1880. Jan. 26. Pleuro-pneumonia bill. (Legisl. docs. 1880 v. 1, doc. 27: 3.)
——. Jan. 29. State bank of New Brunswick. (Sen. jol. 1880: 122-125.)
——. Same. (Sen. jol. 1880: 122-125.)
——. Jan. 29. Same. 6 pp. (Legisl. docs. 1880 v. 1, doc. 28.)
——. March 8. Accts. of secy. of state 1866-1870. 35 pp. (*Same* 1880, doc. 31.)
1881. March 8. Fees of clerk in chancery, clerk of Supreme Court and secy. of state. (Legisl. docs. 1881, v. 1, doc. 38: 4.)

Jonathan H. Blackwell

1885. Jan. 20. Accts. rendered by heirs of late treasurer Wright. (Sen. jol. 1885: 86-88.)

John J. Toffey

1891. Accts. submitted by Treasurer Gray, Nov. 1, 1890 to March 7, 1891. (Sen. jol. 1891: 434-436.)

Frank O. Briggs

1902. Feb. 24. Accts. of heirs of late Treasurer Swain. (Sen. jol. 1902: 107-110.)

TREAT (G. W.)

1871/2. Rept. as secy. of bd. of education of Rahway. (A.R. bd. of education 1871/2 app. p. 16.)

TREAT (MRS. MARY)

1887. Apple-root louse. (Procs. state hortic. socy. 1887: 83-86.)

TREADWELL (ALFRED M.)

Reports by

Assemblyman from Morris Co., 1865.

INVESTIGATING COMMITTEE

See Railroads: Individual. Erie Railway, under date 1865.

TREMAINE (S. C.)

1904. Anthrax outbreak in Cumberland Co. (28 A.R. bd. of health 1904: 179-180.)

TRENTON, MERCER CO.

Banks; see Banks: Individual. Artisan Bank; City Bank; Mechanics and Manufacturers' Bank; Merchants' Bank; Trenton Banking Co.
Bridges; see Bridges: Individual
Clay Deposits; see Industries. Pottery, etc. Clay
Climate; see that title
Fire Companies; see Fire
Health; see Public Health
Industrial Education; see Education
Industries and Manufactures; see that title
Manual Training; see Education
Potteries; see Industries. Pottery. Clay and Glass
Precipitation; see Climate. Precipitation
Rainfall; see Climate. Rainfall
Sanitation; see that title
Savings Banks; see Banks: Individual Savings Banks. People's; State Savings Banks; also Trenton Saving Fund Society
School Houses; see Education
Schools in; see Education
Taxes; see Taxation: Local

TRENTON, MERCER CO.—cont'd

Trust Companies; see Banks: Individual Trust Companies
Typhoid Fever; see Public Health
Valuation; see Taxation: State
Water Supply; see that title

TRENTON BATTLE MONUMENT; see PARKS AND MONUMENTS

TRENTON SCHOOL FOR INDUSTRIAL EDUCATION; see EDUCATION: INDIVIDUAL INSTITUTIONS

TRICHINOSIS; see AGRICULTURE. LIVESTOCK. INSPECTION

TRIGONOMETRICAL SURVEY

1876. Trigonometrical survey of state. (A.R. state geologist 1876: 11-12.)

TRIMBLE (ISAAC P.)

Assemblyman from Essex Co., 1859, 1866, 1867.

1866. Author of "Insect enemies of fruit and fruit trees"; state aid in publication. (Legisl. docs. 1867: 100-102.)

Reports by

COMMITTEE ON AGRICULTURE

1866. Report; [agric. in N. J.]. (Legisl. docs. 1866: 817-827.)

TRIMBLE (MRS. L. R.)

1894. Farmers' flower gardens and yards. (Procs. state hortic. socy. 1894: 166-170.)

TROUT; see FISH AND GAME

TROUTDALE; see FISH AND GAME

TRUANCY; see EDUCATION

TRUCK SYSTEM; see LABOR

TRUNKS AND BAGS

Manufacture; see Industries, etc.

TRUST COMPANIES; see BANKS

TRUSTS

1836. Rept. of [select] committee (Saunier) on act to incorporate the N. J. Trust and Comn. Co. (Votes of Assem. 1835/6: 466-467.)
1878. Rept. of special committee (Harris) on coal combination. 4 pp. (Legisl. docs. 1878 doc. 49.)
1888. Combinations in restraint of trade should be regulated by legislature. (Govs. mess. (Green) Jan. [10], 1888: 37.)
1893. Combinations for mutual profit within certain limits justifiable; monopolies unjustifiable; combination to control coal supply and attempts to control water supply are dangerous. (*Same* (Werts) Jan. 17, 1893: 5-6.)
1903. The relation of N. J. to trust question. (*Same* (Murphy) Jan. 1903: 17-22.)

Expenditures

1901. Expenses of delegate to meeting of civic federation on trusts. (A.R. treasurer 1900/1: 304.)
——. Same. (A.R. comptroller 1900/1: 76.)

TUBERCULOSIS

Animal; see Agriculture. Livestock. Inspection
Human; see Public Health

TUBERCULOUS

Maintenance; see Maintenance

TUCKER (ELLETT)
Assemblyman from Hunterdon Co., 1804; quartermaster general, 1814-1820; see Militia; also Quartermaster-General.
1807. Nov. 3. Repairs to state house. (Votes of Assem. Oct. 1807: 24-25.)
Joint rept. with Peter Gordon and James J. Wilson.
1817. Oct. 17. Rept. of the comrs. apptd. by act of N. J. Legisl. for settling differences betw. that state and Penn. Trenton: J. J. Wilson, 1817. 34 pp.
The other comrs. were Wm. S. Pennington and David Thompson, Jr. Copies of the report were seen in the N. J. State Library, Princeton University Library and the N. J. Hist. Socy., Newark.
1820. Nov. 6. State house and yard. (Votes of Assem. Oct. 1820: 59-64.)
Joint rept. with Robt. M'Neely.

TUCKER (WM. B.)
Deputy Factory Inspector, third district, 1898-1902; see Labor. Factory Inspection.

TUCKERTON, OCEAN CO.
Banks; see Banks: Individual
Clams; see Fish and Game

TURNER (JOHN S.)
1896/7-1897/8. Rept. as city supt. of Bridgeton schools. (A.R. bd. of education 1896/7 (pp. 204-209)—*same* 1897/8.)
1899. Tomatoes. (27 A.R. bd. of agric. 1899: 291-297.)

TURNIP
Crop; see Agriculture. Crops. Vegetable

TURNLEY (C. W.)
1888. Adornment of farmers' grounds. (16 A.R. bd. of agric. 1888: 501-505.)

TUTTLE (SILAS)
Assemblyman from Morris Co., 1837-1838.
Reports by
SELECT COMMITTEE
1837. Feb. 16. Common schools. (Votes of Assem. 1836/7: 441-449.)
Same, separate. Not seen. 500 copies ordered printed.
——. Feb. 16. Purchase of copies of "District School," by J. O. Taylor. (Votes of Assem. 1836/7: 457-458.)

TWITCHELL (GEO. M.)
1899. Structure and individuality of animals as related to purpose. (26 A.R. bd. of agric. 1898: 149-174.)

TYPHOID FEVER; see PUBLIC HEALTH

TYPHUS FEVER; see PUBLIC HEALTH

UNGER (J. J.)
1897/8-1900/1. Rept. as principal of public schools of Vineland. (A.R. bd. of education 1897/8 (pp. 263-266)—*same* 1900/1.)
1898/9-1903/4. Manual training in Landis township, Cumberland Co. (*Same* 1898/9 (pp. 407-410)—*same* 1903/4.)
1899/00-1900/1. Not found.

UNION COUNTY
Created by act of March 19, 1857.
See also Cranford, Elizabeth, North Plainfield, Plainfield, Rahway, Roselle, Scotch Plains, Springfield, Summit, Westfield.
Agricultural Societies; see that title
Almshouse; see Maintenance. Almshouses
Bridges; see that title
Crops; see Agriculture. Crops
Forest Fires; see Forests and Forestry

UNION COUNTY—cont'd
Jail; see Maintenance. Delinquents
Roads; see that title
Savings Banks; see Banks: Individual Savings Banks
Schools in; see Education

UNION HILL, HUDSON CO.
Schools in; see Education

UNITED STATES COAST AND GEODETIC SURVEY
See also Geology. Receipts and Expenditures.
serial
1887-1894. United States Coast and Geodetic Survey of N. J.; by Edward A. Bowser.
In Documents as follows:
1887 in A.R. state geologist 1887: 9-10.
1888 in v. 1. final rept. state geologist 1888: 10-38.
1889 in A.R. state geologist 1889: 11.
1890 " " " " 1890: 23.
1891 " " " " 1891: 33-34.
1892 " " " " 1892: 31-32.
1893 " " " " 1893: 31-32.
1894 " " " " 1895: xxxv-xxxvi.
non-serial
1879. On the U. S. geodetic survey of N. J. (A.R. state geologist 1879: 8-9.)
1880. On U. S. geodetic survey. (*Same* 1880: 8-9.)
1881. On U. S. coast and geodetic survey of N. J. (*Same* 1881: 8-10.)
1882. On the U. S. coast and geodetic survey. (*Same* 1882: 8.)
1883. On geodetic survey by U. S. coast and geodetic survey at expense of U. S. Govt. (*Same* 1883: 8-10.)
1884. On geodetic survey. (*Same* 1884: 8-9.)
1885. Geographic surveys—geodetic and topographic. (*Same* 1885: 8-35.)
1886. Geographic surveys—geodetic and topographic. (*Same* 1886: 8-69.)

UNITED STATES MILITARY ACADEMY; see EDUCATION: INDIVIDUAL INSTITUTIONS

UNITED STATES NAVAL ACADEMY; see EDUCATION: INDIVIDUAL INSTITUTIONS

UPSON (WM. F.)
1898/9-1903/4. Manual training in Glen Ridge. (A.R. bd. of education 1903/4: 201-206.)

VACCINATION; see PUBLIC HEALTH
Vagrancy; see Population. Vagrant

VAIL (GEO.)
1852. Rept. of N. J. comrs. to World's Fair, London; Vail, chrm. (App. to Sen. jol. Jan. 1852: 60-97; App. to House jol. 1852: 60-97.)
——. Same, separate. Trenton: Prtd. at the True American Office, 1852. 37 pp.

VAIL (M. H. C.)
Assemblyman from Essex Co., 1867.
1891/2-1893/4. Rept. as co. supt. of schools in Essex Co. (A.R. bd. of education 1891/2, pt. 1, App. (pp. 22-26)—*same* 1893/4.)

VALENTINE (CALEB H.)
Assemblyman from Warren Co., 1830/1-1832/3, 1835/6-1836/7; Councilman, 1840/1.
Reports by
[SELECT] COMMITTEE
1836. Jan. 25. Delaware and Raritan Canal and Camden and Amboy R.R. and Transportation Co. (Votes of Assem. 1835/6: 278-282.)
——. Same, separate.
Not seen. 1000 copies ordered prtd. (Votes of Assem. 1835/6: 282.)

VALENTINE (CALEB H.)—cont'd

Reports by—cont'd

[SELECT] COMMITTEE—cont'd

1837. Jan. 5. Petition of Belvidere, Delaware R.R. Co. for banking privileges. (Votes of Assem. 1836/7: 133-135.)

——. Feb. 14. Surplus revenue. (Votes of Assem. 1836/7: 437-441.)

——. Same, separate.
Not seen. 500 copies ordered prtd.

VALENTINE (F. H.)

1897. From farm to market. (24 A.R. bd. of agric. 1896: 93-102.)

VAN ALSTYNE (EDWD.)

1902. Breeding the dairy cow. (29 A.R. bd. of agric. 1901: 203-220.)

VAN ARSDALE (ELIAS)

Commissioner on accounts of Society for Establishing Useful Manufactures, 1814-1816.

Reports; see Industries. Associations

1816. Oct. 19. See Rutherfurd (John).

VAN ATTA (JOHN)

Deputy Factory Inspector, second district, 1895-1897; see Labor. Factory Inspection.

VAN BOSKERCK (ABRAHAM L.)

Assemblyman from Hudson Co., 1841-1842.

1851. See Water Supply, Hoboken, this date.

VAN BRUNT (JOHN)

Senator from Bergen Co., 1850-1851.

1856. Jan. 18. Comn. to codify the school laws. Trenton: Office of "True American," 1856. 24 pp.

——. Same. (App. to House jol. 1856 [doc.] C.)

VAN BUSKIRK (EDWD. E.)

1902. See Holman (Geo. W. Jr.), this date.

VAN CLEVE (BENJAMIN)

Assemblyman from Hunterdon Co., 1777/8, 1779/80-1781/2, 1783-1788, 1791-1793, 1795-1798/9, 1800/1, 1802/3; Councilman, 1789/90.

Reports by

COMMITTEE ON TREASURER'S ACCOUNTS

1792-1793. See Finance: State, serial group B.

1796. See same.

1802. See same.

[SELECT] COMMITTEE

1792. Nov. 27. Accts. and vouchers of comrs. apptd. to provide accommodation for the Legisl. (Votes of Assem. Oct. 1792: 92.)

1796. Feb. 13. Insolvent debtors. (*Same* Feb. 1796: 13.)

1797. Jan. 27. Bldg. for employment and confinement of convicts. (*Same* Jan. 1797: 7-8.)

1798. Nov. 3. Auditor's office. (*Same* Oct. 1798: 23.)

1799. Feb. 15. Distribution of estate of persons who die insolvent. (*Same* Jan. 1799: 48.)

1801. March 5. Repairs necessary to be made on govt. house and property. (*Same* Feb. 1801: 67-68.)

VAN DALSEM (HENRY)

1817. Oct. 29. House and lot in Jersey City belonging to the state. (Votes of Assem. Oct. 1817: 16-17.)
Joint rept. with James Vanderpool and Wm. S. Pennington.

VAN DEMAN (H. E.)

1897. Suitable manures for fruits. (25 A.R. bd. of agric. 1897: 231-248.)

1902. Horticultural questions. (29 *same* 1901: 115-150.)

VAN DEVENTER (J.)

1878. Acct. of a state hortic. socy. organized about 1842 and terminated in 1853. (5 A.R. bd. of agric. 1877: 170-171.)

VAN DIKE (JOHN S.)

1893/4-1895/6. Rept. as co. supt. of schools in Mercer Co. (A.R. bd. of education 1893/4 app. A. (pp. 35-56)—*same* 1895/6.)

VAN DOREN (J.)

1878. Pear blight. (5 A.R. bd. of agric. 1877: 164.)

VAN DRESSER (HENRY)

1903. Dairy cow. (30 A.R. bd. agric. 1902: 203-224.)

——. Poultry and egg production. (30 *same* 1902: 249-266.)

VAN DUYN (JAMES)

Assemblyman from Somerset Co., 1798-1810, 1812-1814.

Reports by

COMMITTEE ON TREASURER'S ACCOUNTS

1798. See Finance: State, serial group B.

[SELECT] COMMITTEE

1799. June 11. State prison. (Votes of Assem. May 1799: 39.)

1805. Nov. 4. Arrears of taxes in Monmouth Co. (Jol. legisl. council Oct. 1805: 398.)

1806. March 11. Importation of slaves. (Votes of Assem. Feb. 1806: 597.)

1807. Dec. 2. Uniform weights and measures within the U. S. (*Same* Oct. 1807: 157.)

1813. Jan. Petition of stockholders of Union Turnpike Co. (*Same* 1812/3: 49.)

VAN DUYNE (HARRISON)

Assemblyman from Essex Co., 1879-1881.

Reports by

COMMITTEE OF WAYS AND MEANS

1880. March 12. Alleged losses sustained by state through its financial officers. (Minutes of Assem. 1880: 888-892.)

——. Same. (Legisl. docs. 1880 v. 1, doc. 35: 1-8.)

VAN DYCK (F. C.)

1881. Teas, coffee, mustard, arrowroot. (5 A.R. bd. of health 1881: 103.)

VANDYKE (HENRY)

Assemblyman from Middlesex Co., 1832, 1834, 1850.

Reports by

COMMITTEE ON AGRICULTURE

1850. Feb. 7. Rept. in relation to the apptmt. of a state agriculturist. Trenton: Prtd. by Sherman & Harron, 1850. 5(1) pp.
Copy seen in the New Jersey State Library, Trenton. Usual no. ordered prtd. (Minutes of Assem. 1850: 538.)

——. Same. (Minutes of Assem., 1850: 536-538.)

1850. Feb. 12. Bureau of Agric. in Washington. (Votes of Assem. 1850: 494-497; 564-567.)

——. Same, separate.
Not seen. 500 copies ordered prtd. (Minutes of Assem. 1850: 497.)

VAN GILDER (T.)

1894. Tomato raising. (22 A.R. bd. of agric. 1894: 384-386.)

VAN HISE (I. A.)

1877. Soils and crops in vicinity of Bricksburg, Ocean Co. (5 A.R. bd. of agric. 1877: 83-85.)

VAN HORN (R. M.)
1892/3-1893/4. Rept. as supervising principal of Belvidere schools. (A.R. bd. of education 1892/3 pt. 1, app. (pp. 66-67)—*same* 1893/4.)

VAN RIKER (DANL.)
1798. See Roads. Bergen Co., this date.

VAN SANTVOORD (ABRAHAM)
Councilman from Hudson Co., 1840/1.
Reports by
[SELECT] COMMITTEE
1841. Feb. 25. State house and grounds connected with it. (Jol. legisl. council 1840/1: 211-212; Votes of Assem. 1840/1: 501-502.)

VAN SICKLE (WM. M.)
1889. Sussex Co. weeds. (11 A.R. state agric. exper. station and 3 A.R. agric. college exper. station 1890: 381-388.)

VANSICKLE (SYLVESTER)
State Librarian, 1852-1853; see Libraries.

VAN SYCKLE (ANDREW)
Assemblyman from Hunterdon Co., 1852-1853.
Reports by
SPECIAL COMMITTEE
1852. Feb. 13. Petitions on subject of medical laws. (Votes of Assem. 1852: 323-325.)

VAN WAGENEN (ISAAC)
Assemblyman from Essex Co., 1843-1845.
Reports by
[SELECT] COMMITTEE
1844. Feb. 15. Lotteries. (Minutes of Assem. 1843/4: 443-445.)
——. Same, separate.
Not seen. 250 copies ordered prtd. (Minutes of Assem. 1843/4: 445.)
1844. Mch. 1. Treasurer's accts. (Votes of Assem. 1843/4: 559-563; Jol. Legisl. Council 1843/4: 326(?)-330.)
——. Same, separate.
Not seen. 1500 copies were ordered prtd. (Votes of Assem. 1843/4: 563); 500 copies. (Jol. Legisl. Council 1843/4: 330).

VAN WAGONER (C. S.)
Assemblyman from Passaic Co., 1849-1850.
Reports by
COMMITTEE OF WAYS AND MEANS
1849. March 2. Estimated receipts and disbursements of the state. (Votes of Assem. 1849: 1077-1078.)
1850. March 7. Estimated receipts and disbursements of state. (*Same* 1850: 812-813.)

VAN WINKLE (CORNELIUS)
Assemblyman from Bergen Co., 1819-1820, 1825-1826, 1829; Passaic Co., 1853.
Reports by
[SELECT] COMMITTEE
1826. Nov. 22. Course for trials of speed on Hoboken Island. (Votes of Assem. Oct. 1826: 96-97.)

VAN WINKLE (FRANKLIN)
1904. See Climate. Floods. Northern N. J. Flood Commission.

VANATTA (JACOB)
Attorney-General 1875-1876
REPORTS; see ATTORNEY-GENERAL. SPECIAL REPORTS.

VANDERBILT (GEO. O.)
Assemblyman from Mercer Co., 1874-1875; Senator, 1884-1886.
Reports by
COMMITTEE ON REFORM SCHOOLS
1886. Jan. 12. Working and mngmt. of Reform School for Boys. (Sen. jol. 1886: 64-68.)
——. Same. 8 pp. (Legisl. docs. 1886 v. 3, doc. 42.)
——. Same, separate.
Not seen. 1000 copies ordered prtd. (Sen. jol. 1886: 69.)

VANDERPOOL (JAMES)
1817. Oct. 29. House and lot in Jersey City belonging to the state. (Votes of Assem. Oct. 1817: 16-17.)
Joint rept. with Henry Van Dalsem and Wm. S. Pennington.
1826. Dec. 11. Hoboken Banking and Grazing Company. (*Same* Oct. 1826: 154-163.)
Joint comr. with Asa Whitehead.
——. Dec. 14. See Parker (James).
——. Dec. 18. See Parker (James).

VANDERVEER (D. AUGUSTUS)
1889. Potato culture, past, present and future. (Procs. state hortic. socy. 1889: 178-181.)
1891. Grape culture. (*Same* 1891: 64-65.)
——. Same. (19 A.R. bd. of agric. 1891: 496-497.)
1894. Cost of growing grapes for market. (*Same* 1894: 151.)
1895. Statistics of fruit culture in Monmouth, Ocean and Mercer cos. (*Same* 1895: 17-19.)

VANDERVEER (L.)
1877. Farm at Brookside, Somerset Co. (5 A.R. bd. of agric. 1877: 69-70.)

VANSANT (S.)
1869/70. Rept. as supt. of schools of Atlantic City. (A.R. bd. of education 1869/70: 77-78.)
Paging from Collected docs.

VARICK (T. R.)
1877. Rept. on epidemics and endemics that have occurred in state of N. J. since 1877. (1 A.R. bd. of health 1877: 103-121.)

VARNISH
Manufacture; see Industries, etc.

VATTEMARE (ALEXANDRE)
See Libraries. International Exchange.

VEGETABLE
Crop; see Agriculture. Crops. Vegetable

VERMEULE (C. CLARKSON)
1887. Topographic survey. (A.R. state geologist 1887: 11-19.)
1888. Physical description of N. J. (v. 1. Final rept. state geologist 1888: 39-199.)
1889. Water supply and artesian wells. (A.R. state geologist 1889: 76-89.)
1890. Water-supply and water-power. (*Same* 1890: 137-283.)
1891. Water-supply and water-power. (*Same* 1891: 141-215.)
1892. Water-supply and water-power. (*Same* 1892: 247-272.)
1893. Water-supply and water-power. (*Same* 1893: 371-385.)
1894. Rept. on water-supply, water-power, flow of streams and attendant phenomena. xv (1), 352, 96 pp., maps, pls., diagrs. (v. 3. Final rept. state geologist 1894.)
——. Same. (Legisl. docs. 1895, v. 3, doc. 24.)

VERMEULE (C. CLARKSON)—cont'd

1894. Forestry in northern N. J. (A.R. state geologist 1894: 229-244.)
[1895.] Notes and data pertaining to physical geography of state. 189 pp. (v. 4. Final rept. state geologist 1895, app.)
1895. Forestry in northern N. J. (A.R. state geologist 1895: 99-156.)
1896. Drainage of Hackensack and Newark tide-marshes. (*Same* 1896: 287-317.)
1897. Same. (*Same* 1897: 297-315.)
——. Notes of flood Feb. 6 in northern N. J. (*Same* 1896: 255-285.)
1898. Water-supply from wells. (*Same* 1898: 145-182.)
——. The pine belt of Southern N. J. and water-supply. (*Same* 1898: 183-193.)
1899. Reclamation of Hackensack and Newark. (*Same* 1899: xxxix-xliii.)
——. Forests and climate. (Rept. on forests [acc. ann. rept. state geologist] 1899: 167-172.)
——. Forests of N. J. (*Same* 1899: 13-101.)
——. Forests and water-supply. (*Same* 1899: 137-166.)
——. Forest and forest reservations, and their relation to water supply and agric. (27 A.R. bd. of agric. 1899: 75-84.)
1902. Floods. (A.R. state geologist 1902: 25-57.)
1903. Floods. (*Same* 1903: 17-43.)
1904. East Orange wells at White Oak Ridge. (*Same* 1904: 253-263.)

VERNON (PHILIP H.)

Assemblyman from Union Co., 1879-1880.

Reports by

COMMITTEE ON REFORMATORY SCHOOL FOR BOYS

1880. March 10. Financial and industrial mngmt. of Reform School for Boys. (Minutes of Assem. 1880: 768-770.)
——. Same. 174 pp. (Legisl. docs. 1880 v. 1, doc. 34.)
Testimony not given in Minutes. (Minutes of Assem. 1880: 770.)

VIELE (E. F.)

1875. Drainage, sewerage and water supply. (2 A.R. bd. of health 1878: 124-125.)

VIELE (EGBERT L.)

1854-1856. Rept. as topographical engr. (1 A.R. geol. survey 1854 (pp. 96-100)—3 *same* 1856.)
1857. Dec. 26. Condition of the topographical dept. of the geol. survey of N. J. (Govs. mess. (Newell) Jan. 1858: 66-68.)

VINEGAR; see FOOD AND DRUG LAW

VINELAND, CUMBERLAND CO.

Banks; see Banks: Individual. Tradesmen's Bank
Climate; see that title
Corn Crop; see Agriculture. Crops. Grain
Industrial Education; see Education
Irrigation; see Agriculture. Soils. Irrigation
Manual Training; see Education
Precipitation; see that title
Rainfall; see Climate. Rainfall
Sanitation; see that title
Schools in; see Education
Sewerage; see Water Supply and Sewerage
Sweet Potato Crop; see Agriculture. Crops. Vegetable. Sweet Potato
Trust Companies; see Banks: Individual Trust Companies

VITAL STATISTICS

1881. A review of English statistical repts. as a guide to study of vital statistics. (5 A.R. bd. of health 1881: 255-275.)
1890. Table: population, births and deaths in foreign cities and boroughs compared with N. Y., Phila., and Boston. (17 *same* 1893: 532.)

NEW JERSEY

Beginning with the 10th census, federal utilization of state registration records was begun: N. J. has been a registration state since 10th census.

serial

1 series

Under act of March 3, 1848 and suppl. of March 19, 1851.

1849-1877. Rept. of the registry and return of births, marriages and deaths [by secy. of state].

Checklist

1849 dept. ed. Not found.
" doc. ed. n. t. p. pp. 490-492.
1850 dept. ed. Not found.
" doc. ed. n. t. p. pp. 104-107.
1851 dept. ed. Trenton: Prtd. by M. R. Hamilton, 1852. 56 pp.
Includes (pp. 3-4) rept. of the committee to whom was referred the ann. rept. of the secy. of state rel. to registry and returns . . . . Feb. 13, 1852.
1851 doc. ed. n. t. p. 56 pp.
1852 dept. ed. Trenton: Prtd. by M. R. Hamilton, 1853. 53 pp.
1852 doc. ed. Trenton: Prtd. by M. R. Hamilton, 1853. 53 pp.
1853 dept. ed. Not found.
500 copies ordered prtd. (Sen. jol. 1854: 37; Minutes of Assem. 1854: 137.)
1853 doc. ed. n. p., n. d. 53 pp.
1854 dept. ed. New Brunswick: Prtd. at the Fredonian Office, 1855. 53 pp.
1854 doc. ed. n. t. p. pp. 310-360.
1855 dept. ed. Trenton: Office of "True American," 1856. 56 pp.
1855 doc. ed. n. p., n. d. 56 pp.
1856 dept. ed. Trenton: Prtd. at the Office of the True American, 1857. 61 pp.
1856 doc. ed. n. t. p. pp. 57-115.
1857 dept. ed. [None printed ?]
" doc. ed. h. t. p. pp. 245-307.
1858 dept. ed. [None printed ?]
" doc. ed. n. t. p. pp. 461-523.
1859 dept. ed. [None printed ?]
" doc. ed. n. t. p. pp. 871-928.
1860 dept. ed. [None printed ?]
" doc. ed. (Senate). n. t. p. pp. 933-993.
" doc. ed. (House). n. t. p. pp. 961-1021.
1861 dept. ed. [None printed ?]
" doc. ed. Jersey City: J. H. Lyon, 1862. 56 (3) pp.
1862 dept. ed. [None printed ?]
" doc. ed. Trenton: D. Naar, "True American" Office, 1863. 56 (1) pp.
1863 dept. ed. [None printed ?]
" doc. ed. Trenton: D. Naar, "True American" Office, 1864. 57 (1) pp.
1864 dept. ed. Trenton: Prtd. by J. R. Freese, "State Gazette" Office, 1865. 55 (1) pp.
1864 doc. ed. Jersey City: J. H. Lyon, 1865. 55 (1) pp.
1865 dept. ed. Trenton: Prtd. at the "State Gazette" Office, 1866. 56 pp.
1865 doc. ed. n. p., n. d. pp. 829-884.
1866 dept. ed. Trenton: Prtd. at the Office of the State Gazette, 1867. 56 pp.
1866 doc. ed. h. t. p. pp. 1157-1212.
1867 dept. ed. Trenton: Prtd. at the True American Office, 1869. 63 pp.
1867 doc. ed. h. t. p. pp. 957-1014.
1868 dept. ed. Trenton: Prtd. at the True American Office, 1869. 63 pp.
Copy seen in the N. J. Hist. Socy., Newark.
1868 doc. ed. h. t. p. pp. 1073-1135.
1869 dept. ed. Trenton: Prtd. at the True American Office, 1870. 63 pp.
1869 doc. ed. h. t. p. pp. 1023-1083.
1870 dept. ed. Trenton: Murphy & Bechtel—State Gazette Office, 1871. 64 pp.
1870 doc. ed. h. t. p. pp. 989-1057.
1871 dept. ed. Trenton: Prtd. at the State Gazette Office, 1872. 67 pp.
1871 doc. ed. h. t. p. 67 pp.
1872 dept. ed. Trenton: Prtd. at the State Gazette Office, 1873. 74 pp.
1872 doc. ed. n. p., n. d. 79 (1) pp.

VITAL STATISTICS—cont'd

NEW JERSEY—cont'd

serial—cont'd

1 series—cont'd

Checklist—cont'd

1873 dept. ed. Trenton: The State Gazette—Murphy & Bechtel, 1874. 67 pp.
1873 doc. ed. Not found.
1874 dept. ed. Newark: Newark Daily Journal—W. B. Guild, 1875. 67 pp.
1874 doc. ed. Not found.
1875 dept. ed. Trenton: J. L. Murphy, State Gazette Prtg. House, 1876. 77 pp.
1875 doc. ed. h. t. p. 90 pp.
1876 dept. ed. Trenton: Naar, Day & Naar, 1877. 79 pp.
" doc. ed. n. p., n. d. 79 pp.
1877 dept. ed. Newark: Prtd. by W. B. Guild, 1878. 78 pp.
1877 doc. ed. n. p., n. d. 78 pp.

In Collected docs. as follows:

1849 in Votes of Assem. 1850: 490-492.
1850 " " " " 1851: 104-107.
1851 " Sen. jol. 1852. 56 pp.
1852 " " " 1853. App. 53 pp.
1853 " " " 1854. App. [doc. II].
" " Minutes of Assem. App. [doc. II].
1854 " App. to Senate Jol. 1855: 310-360.
" " " " House " 1855: 310-360.
1855 " " " House " 1856, doc. F.
1856 " " " Senate " 1857: 57-115.
" " " " House " 1857: 57-115.
1857 " " " Senate " 1858: 245-307.
" " " " House " 1858: 245-307.
1858 " " " Senate " 1859: 461-523.
" " " " House " 1859: 461-523.
1859 " " " Senate " 1860: 871-928.
" " " " House " 1860: 871-928.
1860 " " " Senate " 1861: 933-993.
" " " " House " 1861: 961-1021.
1861 in Legisl. docs. 1862.
1862 " " " 1863.
1863 " " " 1864.
1864 " " " 1865.
1865 " " " 1866: 829-884.
1866 " " " 1867: 1157-1212.
1867 " " " 1868: 957-1014.
1868 " " " 1869: 1073-1135.
1869 " " " 1870: 1023-1088.
1870 " " " 1871: 989-1057.
1871 " " " 1872.
1872 " " " 1873 [doc. 23].
1873-1874 omitted.
1875 in Legisl. docs. 1876, doc. 43.
1876 " " " 1877, doc. 33.
1877 " " " 1878, doc. 31.

2 series

1878-1903. Rept. of the medical supt. of vital statistics to the secretary of state and state bd. of health.

In Documents as follows:

E. M. Hunt, superintendent

1878 in 2 A.R. bd. health 1878: 177-244.
1879 " 3 " " " 1879: 173-223.
1880 " 4 " " " 1880: 311-374.
1881 " 5 " " " 1881: 229-338.
1882 " 6 " " " 1882: 261-357.
1883 " 7 " " " 1883: 315-386.
1884 " 8 " " " 1884: 279-375.
1885 " 9 " " " 1885: 343-430.
1886 " 10 " " " 1886: 357-458.
1887 " 11 " " " 1887: 299-431.
1887/8 " 12 " " " 1888: 391-497.
1888/9 " 13 " " " 1889: 371-486.
1889/90 " 14 " " " 1890: 287-388.
1890/1 " 15 " " " 1891: 341-482.
1891/2 " 16 " " " 1892: 459-584.
1892/3 " 17 " " " 1893: 415-606.
1893/4 " 18 " " " 1894: 393-459.

Henry Mitchell, superintendent

1894/5 in 19 A.R. bd. health 1895: 377-426.
1895/6 " 20 " " " 1896: 351-399.
1896/7 " 21 " " " 1897: 341-376.
1897/8 " 22 " " " 1898: 465-588.
1898/9 " 23 " " " 1899: 369-419.
1899/00 " 24 " " " 1900: 347-393.
1900/1 " 25 " " " 1900/1: 401-442.
1901/2 omitted from rept. of bd. of health.*
1902 in 27 A.R. bd. health 1903: 301-667.
1903 " 28 " " " 1904: 317-494.

* Published separately, Trenton: The J. L. Murphy Publishing Co., 1903. v!, 382 pp. Also found in Legisl. docs. 1902, v. 2, doc. 26.

VITAL STATISTICS—cont'd

NEW JERSEY—cont'd

non-serial

1848. Rept. from special committee (Goble) to whom was referred memorial for enactment of law providing for registry of births, marriages and deaths in state. (Votes of Assem. 1848: 639.)
1850. Amdmts. to act rel. to registration of births, marriages and deaths commended to consideration of Legisl. (Govs. mess. (Haines) Jan. 9, 1850.)
1851-1853. Recommended that compensation be made to such persons as make returns of births, deaths and marriages; to be paid from township treasury and that a penalty for non-compliance be imposed. (A.R. state dept. on births, marriages, etc. 1851 (pp. 5-6)—*same* 1853.)
1852. Importance of securing greater accuracy in returns under act rel. to registry and returns of births, marriages and deaths. (Govs. mess. (Fort) Jan. 14, 1852: 30-31.)
1866. Vital statistics: defective system of collection. (Rept. state sanitary comn. 1866: 38.)
Paging from Collected docs.
1874. Vital statistics: value of records. (Rept. of health comn. 1874: 41-44.)
1876. Summary of paper on [use of] vital statistics by Dr. J. L. Bodine. (2 A.R. bd. of health 1878: 130-131.)
1877. Summary of rept. of committee on vital statistics, made by Dr. Bodine. (2 *same* 1878: 139-140.)
——. Rept. on vital statistics by E. J. Marsh. (1 *same* 1877: 35-42.)
Registration under law of 1798; cost; defects; improvements suggested.
[1878?] As to vital statistics. [Circular no. 3 of the state bd. of health.]
Separate copy not seen.
——. Same. (3 A.R. bd. of health 1879: 167-168.)
——. Explanation of parts of acts as to marriage, birth and death returns. [Circular no. 1 of the state bd. of health.]
Separate copy not seen.
——. Same. (3 A.R. bd. of health 1879: 158-163.)
——. Same. Reprint [1883]. Not found.
See 6 A.R. bd. of health 1882: 255, Circular 34.
——. Same. (9 A.R. bd. of health 1885: 329-333.)
——. To assessors, town clerks, etc., rel. to changes in registry laws. [Circular no. 2 of the state bd. of health.]
Separate copy not seen.
——. Same. (3 A.R. bd. of health 1879: 163-167.)
1878. Instructions to ministers, physicians, undertakers, assessors and all concerned in the registry and returns of marriages, births and deaths. 44 pp. Trenton: Naar, Day & Naar, 1878.
Copy in the Surgeon General's Library.
——. On new law concerning registry and returns of marriages, births and deaths. (2 A.R. bd. of health 1878: 177-182.)
——. On registry law as to vital statistics. (2 *same* 1878: 12-14.)
1878/9-1882/3. Tables: no. of marriages each year, by cos.; U. S.; U. S. in part; Irish; German; other foreign. (8 *same* 1884: 294-300.)
1878/80-1879/81. Table: summary of totals of births, marriages and deaths in state. (4 *same* 1880 (p. 349)—*same* 1881.)
1878/83-1878/98. Tables: no. of marriages, births and deaths.

In Documents as follows:
1878/86 in 10 A.R. bd. of health 1886: 445.
Period 1878/83 and each year, 1881-1886.
1878/87 in 11 A.R. bd. of health 1887: 413.
Period 1878/83 and each year, 1884-1887.
1878/89 in 13 A.R. bd. of health 1889: 466.
Period 1878/83, 1883/8, 1889.
1878/90 in 15 A.R. bd. of health 1891: 350.
Period 1878/83, 1883/8, 1888/9, 1889/90.

VITAL STATISTICS—cont'd

NEW JERSEY—cont'd

non-serial—cont'd

1878/90 in 16 A.R. bd. of health 1892 : 539-540.
1878/93 in 17 A.R. bd. of health 1893 : 522-523.
Each year; also quinquennially.
1878/94 in 18 A.R. bd. of health 1894 : 419.
1878/83, 1883/8, 1888/93 ; 1893/4.
1878/98 in 22 A.R. bd. of health 1898 : 485.
1878/83, 1883/8, 1888/93, 1893/8.
1881/5 in 9 A.R. bd. of health 1885 : 421.
1883/8 in 12 A.R. bd. of health 1888 : 437.
Each year.

1878/97-1878/98. Table: no. of marriages, births, stillbirths and deaths registered each yr. (21 A.R. bd. of health 1897 (p. 4)—*same* 1898 (p. 107).)
In 1898 also marriages of non-residents.

1879. Approval of views of state bd. of health in reference to registry of vital statistics. (Govs. mess. (McClellan) Jan. 1879: 29.)

——. October. Circular to town clerks and assessors. [Circular no. 4 of the state bd. of health.]
Separate copy not seen.

——. Same. (3 A.R. bd. of health 1879: 168-169.)

1879-1888. Table: marriages, births and deaths. (7 *same* 1883 (p. 379)—*same* 1888.)

1879-1901. Table: no. of births, deaths, birth-rates and death-rates in N. J. (25 A.R. bureau of vital statistics 1901: 12.)

1879-1904. Table: no. of marriages, births and deaths by townships with totals of same of all cos. (3 A.R. bd. of health 1879 (pp. 191-200)—*same* 1904.)

1879/83-1886. Synopsis of vital returns; comment. (10 *same* 1886: 445-448.)

1879/83-1889. Synopsis of vital and mortuary statistics. (13 *same* 1889: 465-466.)

1879/01-1879/03. Table: population, no. of births, birth-rate per thousand, with no. of deaths and death-rate per thousand. (25 A.R. bd. of health 1901 (p. 330)—*same* 1904.)
Marriages included in 1903.

1880-1889. Table: membership and no. of deaths of Newark Hat Finishers' Assn., each year. (12 A.R. bureau of statistics of labor, etc. 1888/9: 172.)

1880-1900. Table: population, no. of births, birth-rate per 1,000, no. of deaths and death-rate per 1,000 in Newark, Trenton, Salem and Rahway. (25 A.R. bd. of health 1901: 331-332.)

[1881?] To local bds. of health and to those whose duty it is to make returns of marriages, births and deaths. [Circular no. 17 of the state bd. of health.]
Separate copy not seen.

——. Same. (4 A.R. bd. of health 1880: 300-301.)

1881. Work of bureau of vital statistics useful and important. (Govs. mess. (McClellan) Jan. 11, 1881.)

——. April 1. As to duties of local bds. under new laws. [Circular no. 21 * of the state bd. of health.]
Separate copy not seen.

——. Same. (5 A.R. bd. of health 1881: 181-184.)

1881/2-1884/5. Table: no. of births, deaths and marriages. (9 *same* 1885: 421.)

1882. Efficient work of dept. of vital statistics. (Govs. mess. (Ludlow) Jan. 10, 1882.)

1883. General circular as to duties under the laws relating to vital records and statistics. [To clergymen, justices of the peace, physicians, undertakers, city clerks and assessors.] [Circular no. 35 of the state bd. of health.]
Copy in the Surgeon General's Library.

——. Same. (6 A.R. bd. of health 1882: 248-249.)

——. January. Department of state and bureau of vital statistics [Signed by Henry C. Kelsey, secretary of state]. [Circular no. 36 of the state bd. of health.]
Copy in the Surgeon General's Library.

——. Same. (6 A.R. bd. of health 1882: 250.)

* There are two circulars numbered [21].

VITAL STATISTICS—cont'd

NEW JERSEY—cont'd

non-serial—cont'd

1883-1888. Synopsis of vital returns and comments on principal diseases. (12 *same* 1888: 479-497.)

1884. Increasing no. of marriages and births and decrease in no. of deaths. (Govs. mess. (Ludlow) Jan. 8, 1884.)

1884/5. No. of marriages, deaths and births in state. (9 A.R. bd. of health 1885: 7.)

——. No. of marriages, births and deaths. (Govs. mess. (Abbett) Jan. 12, 1886: 23.)

1885. Introduction to rept. of bureau of vital statistics. (9 A.R. bd. of health 1885: 345-356.)
Relating to sanitary science and returns of births, marriages and deaths.

1887. Synopsis of vital returns and comments on special diseases. (11 *same* 1887: 413-431.)

[1888.] Circular A issued by bureau of vital statistics [resp. registration of marriages, births and deaths].
Separate copy not seen.

——. Same. (11 A.R. bd. of health 1887: 313.)

1888. March. Circular letter B. General circular as to duties under the laws rel. to vital records and statistics.
Separate copy not seen.

——. Same. (11 A.R. bd. of health 1888: 313-315.)

——. March. Bureau of vital statistics. Marriage, birth and death returns. Duties of all concerned as to vital statistics. (Circular no. 66 of the state bd. of health.) 22 pp.

——. Same. Reprint. April, 1898. (22 A.R. bd. of health 1898: 433-447.)

1889. Form suggested for weekly repts. of cities, on vital statistics. (13 *same* 1889: 473.)

——. Bureau of vital statistics under charge of state bd. of health; well organized. (Govs. mess. (Green) Jan. [8], 1889.)

1889/90. No. of marriages, births and deaths for year ending June 30. (*Same* (Abbett) Jan. 13, 1891.)

1890. Vital statistics. 12 pp. (Circular no. 72 of the state bd. of health.)

——. Same, another edition. 16 pp.
The 16 p. edition was seen only in the N. J. state bd. of health.

——. Same. (14 A.R. bd. of health 1890: 290-299.)

1890/1. No. of marriages, births and deaths. (Govs. mess. (Abbett) Jan. 12, 1892: 44.)

1892. Population statistics; an analysis of the national census as bearing on sanitary and social conditions of N. J. (16 A.R. bd. of health 1892: 463-514.)

1895. Total no. of births, marriages and deaths; object of records; inaccuracy of birth reports; text of law Feb. 15, 1888, on return of vital statistics. (19 *same* 1895: 25-26.)

1897-1900. Suppl. tables: births and marriages. (22 *same* 1898 (pp. 481-482)—*same* 1900.)

1898. Classification and registration of vital statistics; new system proposed; opinion of atty.-gen. as to effect of war revenue act on certificates of vital statistics; reporting of births. (22 *same* 1898: 104-107.)

1900. Practical use of vital statistics; by F. L. Hoffman. (25 *same* 1901: 316-328.)
Review of vital statistics of N. J.

1901. May. Births, marriages and deaths. Trenton: MacCrellish & Quigley, 1901. 21 pp. (Circular no. 101 of the state bd. of health.)

——. Same. (25 A.R. bd. of health 1901: 350-370.)

1902. The need of accurate and uniform social statistics; by F. L. Hoffman. (1 N. J. Conference of Charities and Corrections 1902: 104-110.)

VITAL STATISTICS—cont'd

Asbury Park

1898-1903. Table: births reported; still-births; no. of marriages returned at Asbury Park. (22 A.R. bd. of health 1898 (p. 262)—*same* 1903.)

Montclair

1897. Table: births, marriages and deaths which occurred in Montclair. (21 A.R. bd. of health 1897: 99.)

Newark

1895. Table: births, still-births and marriages reported by sex, color and nativity in Newark. (20 A.R. bd. of health 1896: 104.)

Births

1851-1877. Tables: births by sex, parentage, townships, cos.; recapitulation. (A.R. state dept. on births, marriages, etc. 1851 (pp. 40-50)—*same* 1877.)

1878. Table: births by townships and cos., sex and occupation; recapitulation. (2 A.R. bd. of health 1878: 191-206.)

1879-1883. Table: summary of vital facts from N. J. birth record. (7 *same* 1883: 384.)

1879-1898. See below, mortality, these dates.

1879-1900. Table: births registered in N. J. (22 A.R. bd. of health 1898 (p. 1)—*same* 1900.)

1882/3. See below, Mortality, this date.

1898. Letter sent to physicians, reported by local registrars to be remiss in reporting births. (22 *same* 1898: 106.)

1898-1900. See below, Marriages, these dates.

1899. Neglect to report births. (23 A.R. bd. of health 1899: 32.)

1900. Improvements of methods for securing returns of births in N. J.; by A. C. Hunt. (25 *same* 1901: 328-335.)

Camden

1884. See below, Mortality, Camden.

Laws

1878. An act concerning the registry and returns of marriages, births and deaths. Galley sheet. [Trenton, 1878.]
Copy in Surgeon General's Library.

1879. Vital statistics; united acts concerning registry and returns of marriages, births and deaths as now in force. (3 A.R. bd. of health 1879: 153-158.)

1881. Suppl. to an act entitled "An act concerning the protection of public health and the record of vital facts and statistics relating thereto," approved March 11, 1880. 1 galley sheet.
Copy in the Surgeon General's Library.

1888. Text of act to secure certification of marriages, births and deaths, etc. (11 A.R. bd. of health 1887: 303-312.)

Marriage and Divorce

1830. Increasing no. of applications for divorce. (Govs. mess. (Vroom) Jan. 7, 1830.)

1838. Calling attention to subject of divorces; the exercise of this power should be confined to very extraordinary cases. (*Same* (Pennington) Jan. 10, 1838.)

1851-1877. Tables: no. of marriages, by cos. and townships; recapitulation. (A.R. state dept. on births, marriages, etc. 1851 (pp. 51-56)—*same* 1877.)

1865. In compliance with provisions of act of Mch. 2, 1863, a complete index of all marriages returned to this office since 1848 has been made in alphabetical order in 21 bound volumes, one for each co. in state. (*Same* 1865: 3.)

VITAL STATISTICS—cont'd

Marriage and Divorce—cont'd

1876-1886. Table: no. of marriages to 1,000 of population in state compared with foreign countries. (17 A.R. bd. of health 1893: 525.)

1877/80-1878/83. Table: no. of marriages, each year.
In Documents as follows:
1877/80 in 4 A.R. bd. health 1880: 323.
1879/81 " 5 " " " 1881: 315.
1878/83 " 7 " " " 1883: 329.
For later tables, see above, Vital Statistics, New Jersey, under dates 1878/83-1878/98.

1878. Table: marriages by townships and cos., total in cos.; recapitulation. (2 A.R. bd. of health 1878: 183-189.)

1878-1883. Table: marriages by nationality and cos. (8 *same* 1884: 294-300.)

1878-1888. Divorces in N. J. for ten years. (10 *same* 1888: 433-437.)
Narrative rept. acc. by statistical tables.

1878/83-1888/93. Table: no. of divorces granted, each year ending July 1; do. by cos. (7 *same* 1883 (pp. 328)—17 *same* 1893.)
Omitted 1884-1887, 1889-1892, covers 1888-1893 in 1893.

1879-1883. Table: summary of vital facts as to occupations, from N. J. marriage record. (7 *same* 1883: 380-383.)

1879-1901. Table: no. of marriages in N. J., and no. of persons married per 1,000 population. (25 *same* 1901: 5.)

1879-1903. Table: no. of marriages in N. J., and no. of persons married per 1,000 population. (26 *same* 1902 (p. 5)—*same* 1904.)

1882/3. See below, Mortality, this date.

1883. Divorces in state and their relation to social conditions; by E. M. Hunt. (7 A.R. bd. of health 1883: 325-329.)

1884. Marriages; occupations; record of nationality of those married in state. (8 *same* 1884: 287-300.)

1886. Marriage and laws relating to it: general provisions of laws in Germany, England and France; N. J. marriage law from 1736-1795; provisions of law of 1795; Penn. law; suggestions for legislation, etc. (10 *same* 1886: 364-370.)

1886-1893. Table: marriage returns of persons nonresident in state in 4 cos. bordering on Penn. (10 *same* 1886 (pp. 368)—*same* 1893.)

1886-1897. Table: excess [i. e. no. in addition to those under N. J. law] of marriages occurring in Camden and other places as a result of Penn. law. (22 *same* 1898: 485.)

1890-1901. Table: no. of certificates of marriage recd. and recorded. (23 *same* 1899 (p. 3)—*same* 1901.)

[1892.] Marriage and state laws as to it. 11 pp. (Circular no. 79 of the state bd. of health.)

——. Same. (16 A.R. bd. of health 1892: 431-442.)

——. Same. Reprint. June, 1897. Trenton: J. L. Murphy Publg. Co., 1897. 22 pp.

——. Same. Reprint, 1910. Trenton: MacCrellish & Quigley, 1910. 14 pp.

1893. Divorces as related to marriage and society. (17 A.R. bd. of health 1893: 519-520.)

1897. Results of marriage license law of May 18, 1897. (21 *same* 1897: 36.)

1898-1900. Table: no. of marriage licenses issued by and duplicate certificates recd. from co. clerks. (22 *same* 1898 (p. 482)—*same* 1900.)

——. Table: stmt. of returns of marriages, births and deaths recd. too late for tabulation. (22 *same* 1898 (pp. 483-484)—*same* 1900.)

Mortality

1841-1880. Table: ann. death rate; effect of sanitary measures, in England and Wales. (5 A.R. bd. of health 1881: 6.)

VITAL STATISTICS—cont'd

Mortality—cont'd

1871-1880. Table: death rate from fevers, indicating sanitary improvements in England and Wales. (5 *same* 1881: 7.)

——. Table: mean ann. death rates from certain causes at different age periods per 1,000 living at each age period in England and Wales. (15 *same* 1891: 347.)

1875-1887. Table: death-rate of London in buildings of Improved Industrial Dwellings Co. (14 *same* 1890: 147.)

1876-1883. Table: comparison of London and Berlin mortality from small-pox. (17 *same* 1893: 310.)

1878. Table: death rate by small-pox per 1,000,000 inhabitants before and after vaccination in foreign countries. (2 *same* 1878: 108.)

1880. Table: decrease of death rate from consumption and typhoid fever after improvements of drainage in several towns of England. (4 *same* 1880: 188, 189.)

1880-1884. Table: death rates per 1,000 population in U. S. and foreign countries. (12 *same* 1888: 471.)

1885/89. Table: condensed summary of no. of cases [deaths] investigated under medical examiner system in Mass. (15 *same* 1891.)

1887. Table: average no. of cases and deaths from diphtheria in Michigan. (12 *same* 1888: 490.)

——. Table: mortality in various cities of United Kingdom of Great Britain of over 100,000 inhabitants. (12 *same* 1888: 472.)

1888. Table: influence of age in death from tuberculosis of 5th ward of Phila., Penn. (15 *same* 1891: 145.)

1890. Tables: distribution of population and deaths in inhabited houses at Glasgow; also proportion of total population compared with total deaths. (14 *same* 1890: 141.)

NEW JERSEY

1851-1877. Tables: causes of death, and no. from each cause by towns and counties and recapitulation. (A.R. state dept. on births, marriages, etc. 1851 (pp. 7-27)—*same* 1877.)

——. Tables: deaths by ages approximated in 5 and 10 year periods and recapitulation. (*Same* 1851 (pp. 28-29)—*same* 1877.)

1860/71-1880/2. Table: death rates of males; by occupations. (12 A.R. bureau of statistics of labor, etc. 1888/9: 215.)

1875-1890. Table: population of cos.; also, death-rate for each year, and average death-rate for 5 years. (17 A.R. bd. of health 1893: 550.)

——. Table: population of cities having over 5,000 inhabitants; also death-rate for each year, and average death-rate for 5 years. (17 *same* 1893: 551.)

1878. Table: deaths by townships, cos. and ages; recapitulation. (2 *same* 1878: 229-244.)

——. Table: causes of death and no. from each cause, by sex, cos. and townships; recapitulation. (2 *same* 1878: 207-228.)

1878-1881. Table: deaths from consumption in cos. (5 *same* 1881: 253.)

——. Table: deaths from consumption in cities of over 5,000 inhabitants. (5 *same* 1881: 254.)

1878-1892. Table: total deaths for 3 classes of diseases (consumption, acute lung diseases, diarrhœal diseases) in 1,000 population by groups of townships. (16 *same* 1892: 520.)

1878-1893. Table: mortality per 10,000 of population from certain diseases. (19 *same* 1895: 415.)
Consumption, the various zymotic diseases, etc.

1878-1895. Diagram: comparative mortality from chief preventable diseases. (19 *same* 1895: 416.)
Consumption, zymotic diseases.

VITAL STATISTICS—cont'd

Mortality—cont'd

NEW JERSEY—cont'd

1878/9. Table: death rate per 1,000 of cos., based on census of 1880. (4 *same* 1880: 352.)

1878/9-1879/98. Table: death rate per 1000 in cities [of N. J.].
In Documents as follows:
1878/9 in 4 A.R. bd. health 1880: 353.
1879/98 " 22 " " " 1898: 471.
1879/99 " 23 " " " 1899: 374.

1878/88-1888/93. Diagram: death rate per 1,000 in each city of 5,000 inhabitants or over, and in each co. exclusive of cities. (12 A.R. bd. of health 1888 (p. 472)—*same* 1893.)
Stmt. is for the period, not each year; omitted 1889-1892.

1878/89-1892/4. Tables: yearly average age of deaths from principal diseases. (13 *same* 1889 (pp. 474-475)—*same* 1894.)
Tables vary as follows:
Rept. for 1889 contains average for period 1878/88 and for 1888/9.
1890: 1878/88, 1888/9, 1889/90.
1891: 1878/88, 1888/9, 1889/90, 1890/1.
1892: 1878/88, 1888/9, 1889/90, 1890/1, 1891/2.
1893: 1878/88, 1888/9, 1889/90, 1890/1, 1891/2, 1892//3, 1888/93.
1894: 1892/3, 1893/4.

1878/98-1878/02. Table: mortality per 10,000 of population from consumption, the zymotic diseases, etc. (22 *same* 1898 (p. 14)—*same* 1903.)
In 1898, the table covers the periods 1878/83, 1883/88, 1888/93, 1893/98.
From 1899-1903, the table covers each year beginning with 1878/9.

1878/98-1878/03. Table: deaths and death rates each year. (22 *same* 1898 (p. 7)—*same* 1904.)

1878/98-1879/01. Table: death rates per 10,000 population from scarlet fever each year. (22 *same* 1898 (p. 27)—*same* 1901.)

1878/99. Table: deaths from prominent causes. (23 *same* 1899: 9.)

1879. Table: return of deaths from all causes and certain specified diseases in all townships of state. (3 *same* 1879: 203.)

1879-1898. Diagram: deaths in N. J. from cancer. (22 *same* 1898: 585.)

——. Diagram: deaths in N. J. from remittent fever. (22 *same* 1898: 569.)

——. Chart: deaths from 10 chief preventable diseases. (22 *same* 1898: 11.)

——. Table: deaths from all causes, and certain specified diseases in cos. of state. (3 *same* 1879 (p. 201)—*same* 1898.)

——. Diagram: deaths in N. J. from typhoid fever. (22 *same* 1898: 570.)

——. Table: rates per 1,000 of population of births and deaths. (22 *same* 1898: 2.)

——. Diagram: deaths from violence in N. J. (22 *same* 1898: 588.)

——. Table: no. of deaths from consumption in N. J. (22 *same* 1898: 15.)
See also below, under dates 1879-1901.

——. Diagram: deaths in N. J. from acute lung diseases. (22 *same* 1898: 579.)

——. Diagram: deaths in N. J. from puerperal diseases. (22 *same* 1898: 587.)

——. Diagram: deaths in N. J. from acute rheumatism. (22 *same* 1898: 586.)

——. Table: total no. of deaths from all causes with death rate per 1,000 population. (22 *same* 1898: 2.)

——. Diagram: deaths in N. J. from brain and nervous diseases of children. (22 *same* 1898: 580.)

——. Diagram: deaths in N. J. from diseases of heart and circulation. (22 *same* 1898: 581.)

VITAL STATISTICS—cont'd

Mortality—cont'd

NEW JERSEY—cont'd

1879-1898. Diagram: deaths in N. J. from renal and cystic diseases. (22 *same* 1898: 582.)

——. Diagram: deaths in N. J. from adult brain and spinal diseases. (22 *same* 1898: 583.)

——. Diagram: deaths in N. J. from digestive and intestinal diseases. (22 *same* 1898: 584.)

1879-1899. Table: deaths from all causes and certain specified diseases in larger cities of state. (3 *same* 1879 (p. 202)—*same* 1899.)
From 1880 to 1899 inclusive, in cities of over 5000 inhabitants.

——. Same. (23 *same* 1899: 376.)

1879-1901. Table: deaths from cancer in N. J. per 100,000 population. (25 A.R. bureau of vital statistics 1901: 25.)

——. Table: deaths in N. J. from whooping cough. (25 *same* 1901: 32.)
Age of decedents shown in 1901.

——. Table: deaths in N. J. from measles. (25 *same* 1901: 33.)
Age of decedents shown in 1901.

——. Table: deaths in N. J. from diphtheria. (25 *same* 1901: 23.)

——. Same. (26 A.R. bd. of health 1902: 25.)

——. Table: deaths among children under 5 years of age, per 10,000 population. (25 A.R. bureau of vital statistics 1901: 20.)

——. Table: deaths in N. J. from scarlet fever. (25 *same* 1901: 31.)
Age of decedents shown in 1901.

——. Same. (26 A.R. bd. of health 1902: 34.)

——. Table: deaths in N. J. from small-pox. (25 A.R. bureau of vital statistics 1901: 34.)
Age of decedents shown in 1901.

——. Table: deaths per 10,000 population from typhoid fever in N. J. (25 *same* 1901: 30.)

——. Table: deaths from malarial fever in N. J. (25 *same* 1901: 33.)
Age of decedents shown in 1901.

——. Same. (21 A.R. bd. of health 1897 (p. 14)—*same* 1902.)

——. Table: return of deaths from all causes and certain specified diseases in statistical divisions of state. (3 *same* 1879 (pp. 204-223)—*same* 1901.)
Note that in 1901 the rept. of the bureau of vital statistics is published separately.

——. Chart: deaths in N. J. from certain selected diseases, compared with average. (25 A.R. bureau of vital statistics 1901: 21.)

——. Chart: deaths from certain specified diseases, arranged in order of greatest frequency. (25 *same* 1901: 13.)

——. Chart showing deaths in N. J. among children under 5 yrs. of age, per 10,000 population. (25 *same* 1901: 18.)

——. Table: proportion of deaths from consumption to total deaths. (25 *same* 1901: 17.)

——. Table: deaths per 10,000 population from consumption. (25 *same* 1901: 16.)

——. Chart: deaths in N. J. from certain selected diseases, for year ending Dec. 31, 1901, compared with average for 23 years. (26 A.R. bd. of health 1902: 23.)
Zymotic diseases.

1879-1903. Chart: death rate in N. J. per 1,000 inhabitants. (28 *same* 1904: 14.)

1879/83-1888/93. Table: summary of vital facts from N. J. death record, by cos. (7 *same* 1883 (p. 385)—*same* 1893.)
In 1883, table covers period 1879/83.
Omitted 1884-1887, 1890-1892.
In 1888, period 1878/88.
In 1889, period 1878/88.
In 1893, period 1888/93.

VITAL STATISTICS—cont'd

Mortality—cont'd

NEW JERSEY—cont'd

1879/83-1892/3. Table: summary of vital facts from N. J. death record in cities of over 5,000 population. (7 *same* 1883 (p. 386)—*same* 1893.)
In 1883, table is for the period 1879/83; thereafter, for fiscal year.

1879/88-1879/01. Table: deaths from diphtheria in cities of over 500 population in N. J., each year. (22 *same* 1898 (p. 17)—26 *same* 1902.)

1879/89. Table: total deaths from prominent causes. (13 *same* 1889: 386.)

1879/95-1879/96. Table: mortality each year from chief preventable diseases. (19 *same* 1895 (p. 416)—*same* 1896.)

——. Table: rates per 1,000 of population of births and deaths. (19 *same* 1895 (p. 416)—*same* 1896.)

1879/96-1879/97. Table: total no. of deaths from all causes with death-rate per 1,000. (20 *same* 1896 (p. 385)—*same* 1897.)

1879/97-1879/98. Table: no. of deaths of children under 5 years of age from all causes and comparison of these with total no. of deaths, each year. (21 *same* 1897 (p. 7)—*same* 1898 (p. 63).)
Rate per 100,000 population also given in 1898.

1879/97-1879/01. Table: no. of deaths from diarrhœal diseases of children each year. (21 *same* 1897 (p. 6)—*same* 1901.)
A second table, 1899-1901, shows deaths in cities; death rate added in 1901.

1879/98-1879/99. Chart: comparative mortality from 10 most prominent causes and average from each cause for current year and for period dating from 1879. (22 *same* 1898 (p. 8)—*same* 1899.)

1879/98-1879/01. Table: no. of deaths from each of classified diseases, each year. (22 *same* 1898 (p. 470)—*same* 1901.)
In 1901 per 10,000 population.
Note that the rept. of the bureau of vital statistics is published separately in 1901.

——. Table: deaths from various diseases, arranged in order of greatest frequency. (22 *same* 1898 (p. 6)—*same* 1901.)
For the period, 1879/98, etc., not each year.

——. Table: deaths from whooping cough. (22 *same* 1898 (p. 30)—*same* 1902.)

——. Table: deaths from measles in N. J. each year. (22 *same* 1898 (pp. 28-29)—*same* 1902.)

1879/98-1879/03. Table: mortality in N. J. from typhoid fever, diphtheria and scarlet fever each year. (22 *same* 1898 (p. 27)—*same* 1904.)

——. Table: deaths from all classified causes for the year compared with deaths for previous yr. and with average no. of deaths for period since 1879. (22 *same* 1898 (p. 4)—*same* 1904.)

——. Table: deaths in N. J. from classified diseases. (22 *same* 1898 (p. 3)—*same* 1904.)

——. Table: deaths in N. J. per 10,000 population, from classified causes, each year. (22 *same* 1898 (p. 9)—*same* 1904.)

——. Table: deaths and death rates from cancer per 10,000 living. (22 *same* 1898 (p. 34)—*same* 1904.)
Per 100,000 population, 1900-1903.

——. Chart: deaths in N. J. from measles, each year. (22 *same* 1898 (p. 29)—*same* 1904.)
From 1902-1904, per 10,000 population.

——. Chart: deaths from scarlet fever. (22 *same* 1898 (p. 28)—*same* 1904.)
In 1901 and 1902, per 10,000 population.

——. Chart: deaths from whooping cough. (22 *same* 1898 (p. 30)—*same* 1904.)
In 1901, additional chart gives no. of deaths per 10,000 population.

VITAL STATISTICS—cont'd

Mortality—cont'd

NEW JERSEY—cont'd

1879/99-1879/01. Chart: no. of deaths from diarrhœal diseases of children. (23 *same* 1899 (p. 15)—*same* 1901.)

1879/99-1879/02. Table: deaths from all causes and certain specified diseases in state each year. (23 *same* 1899 (p. 375)—*same* 1903.)

1879/99-1879/03. Table: deaths among children under 5 yrs. of age per 100,000 population. (23 *same* 1899 (p. 16)—*same* 1904.)
Per 10,000 population, 1901-1903.

1879/00-1879/01. Chart: diminution in deaths from malarial fevers. (24 *same* 1900 (p. 35)—*same* 1901.)

1879/00-1879/03. Chart: deaths from diphtheria each year. (24 *same* 1900 (p. 19)—*same* 1904.)
In repts. of 1902 and 1903, per 10,000 population.

——. Table: deaths per 10,000 population from consumption with death rate of same each year. (24 *same* 1900 (p. 17)—*same* 1904.)

——. Table: proportion of deaths from consumption to total deaths each year. (24 *same* 1900 (p. 16)—*same* 1904.)

——. Chart: diminished mortality from consumption each year. (24 *same* 1900 (p. 14)—*same* 1904.)
Per 10,000 population in 1902 and 1903.

——. Chart: deaths in N. J. from typhoid fever each year. (24 *same* 1900 (p. 21)—*same* 1904.)
Per 10,000 population in 1902.

——. Chart: deaths from cancer. (24 *same* 1900 (p. 31)—*same* 1904.)
Per 10,000 inhabitants, 1901-1902.

1879/01-1879/03. Chart: deaths in N. J. among children under 5 yrs. of age per 10,000 population. (26 *same* 1902 (p. 20)—*same* 1904.)

——. Table: deaths in N. J. from small-pox. (26 *same* 1902 (p. 40)—*same* 1904.)

——. Chart: deaths from malarial affections, per 10,000 inhabitants. (27 *same* 1903 (p. 45)—*same* 1904.)

——. Chart: deaths from certain specified diseases arranged in order of greatest frequency. (26 *same* 1902 (p. 13)—*same* 1904.)
Figures and diagram are for the year, not each period.

——. Table: death rate for 1,000 population in cities over 5,000 population, each year. (27 *same* 1903 (pp. 12-13)—*same* 1904.)
25 year average also given in 1903.

1880-1890. Table: record of deaths from enteric diseases by population of large cities of state. (17 *same* 1893: 36.)

1880-1895. Table: showing population, deaths, and death-rates per 1,000 living, at specified ages. (22 *same* 1898: 3.)

1881-1884. Table: deaths from consumption, by sex. (8 *same* 1884: 367.)

——. Table: aggregate of deaths from zymotic diseases. (8 *same* 1884: 353.)

——. Table: total deaths under 5 yrs. of age. (8 *same* 1884: 353.)

1881-1903. Table: deaths from typhoid fever in N. J. (21 *same* 1897 (p. 9)—*same* 1904.)
Per 10,000 population in 1901 and 1902.

1882/3. No. of deaths in N. J.; decrease; increase in marriages and births. (7 *same* 1883: 7.)

1883-1886. Table: total mortality in Cape May, Gloucester, Hunterdon and Somerset cos. according to cause, sex, and age (exclusive of infants under 1 month of age.) (11 *same* 1887: 383-385.)
Statistics not given for each co. separately.

1883-1891. Nomenclature of diseases, condensed forms of mortuary tables and comparison of death-rates. (15 *same* 1891: 349-356.)

VITAL STATISTICS—cont'd

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1884. Quinquennial death-rates; remarks; tables. (8 *same* 1884: 317-320.)

1885. No. of deaths from accidents. (9 *same* 1885: 430.)

——. Deaths from acute rheumatism. (9 *same* 1885: 429.)

——. No. of fatal cases of scarlet fever; fatality chiefly in cities. (9 *same* 1885: 425.)

——. Average no. of deaths in N. J. from typhoid fever in six years; progress in methods of treating the disease. (9 *same* 1885: 424.)

——. No. of deaths from consumption; comment. (9 *same* 1885: 427.)

——. Deaths from croup and diphtheria; close alliance of the two. (9 *same* 1885: 426.)

——. No. of deaths from diarrhœal diseases; effect of impure water; infant mortality, etc. (9 *same* 1885: 426-427.)

——. No. of deaths from measles; prevalence of the disease. (9 *same* 1885: 425.)

——. No. of deaths from acute lung diseases; increase in pneumonia. (9 *same* 1885: 428.)

——. No. of deaths from urinary diseases; Bright's disease. (9 *same* 1885: 429.)

——. No. of deaths from whooping cough; precautions suggested. (9 *same* 1885: 425-426.)

——. Deaths from brain and nervous diseases of children; causes of the diseases. (9 *same* 1885: 428.)

——. No. of deaths from cancer. (9 *same* 1885: 429.)

——. No. of deaths from adult brain and spinal diseases. (9 *same* 1885: 429.)

——. No. of deaths from diseases of the heart and of the circulation; reason for low city average. (9 *same* 1885: 428.)

1886. Tables: total no. deaths of hatters in Newark, Orange in N. J., and Bethel and Danbury in Conn. from various diseases. (10 *same* 1886: 186-188.)

——. Infant mortality; by E. M. Hunt. (10 *same* 1886: 393-401.)

——. Mortality as a test of healthfulness. (10 *same* 1886: 363-364.)

1887. Table: per cent of total mortality at each age period in state, all cos., exclusive of cities, certain specified cities and all other cities. (11 *same* 1887: 390.)

1887-1888. Diagram showing death rate per 1,000 in each city of 5,000 inhabitants, and over and in each co. exclusive of cities. (11 *same* 1881 (p. 391)—*same* 1888.)

1887-1893. Diagram: proportional mortality from each cause for cities of 5,000 inhabitants and over and cos. exclusive of cities. (11 *same* 1887 (p. 391)—*same* 1893.)

1888. March. Circular letter C [resp. burial certificates].
Separate copy not seen.

——. Same. (11 A.R. bd. of health 1887: 315.)

1888-1897. Table: deaths in cities of over 10,000 population in N. J. from diphtheria; over 5,000. (21 *same* 1897: 9.)

1888-1900. Table: total no. of deaths from typhoid fever in cities of N. J. over 5,000 inhabitants. (21 *same* 1897 (p. 13)—*same* 1900.)

1888/9. Table: deaths from various causes. (13 A.R. bd. health 1889: 475.)

——. Same. (14 *same* 1890: 317-318.)

1888/98-1888/99. Suppl. table: deaths and transits. (23 *same* 1899 (p. 389)—*same* 1900.)

1889. Table: ann. death rate per 1,000 population of several cities. (13 *same* 1889: 474.)

——. Mortality in different occupations. (12 A.R. bureau of statistics of labor, etc. 1888/9: 213-222.)

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1889-1890. Tables: increase of deaths in prominent localities in state during prevalence of influenza. (14 *same* 1890: 306.)

1889-1901. Table: deaths from diphtheria in cities over 5,000 population. (25 A.R. bureau of vital statistics 1901: 24.)

1890. The death rate of different localities of N. J.; summary of paper by James Owen. (14 A.R. bd. of health 1890: 159.)

1891. Increase in death rate. (Govs. mess. (Abbett) Jan. 13, 1891.)

1892-1894. Table: attack rate and death rate per 1,000 from small-pox in children under 10 yrs. of age. (16 A.R. bd. of health 1892 (p. 537)—*same* 1894.)
In 1893 for all ages; in 1894 shows cases and deaths.

1893-1903. Table: mortality from 10 chief preventable diseases in N. J. (19 *same* 1895 (p. 299)—*same* 1904.)
In 1901 to 1903 also per cent to total mortality.

1894. Stmt. of death rates in summer resorts. (18 *same* 1894: 403-404.)

1894-1897. Table: deaths from whooping cough and scarlet fever. (21 *same* 1897: 14.)

1894-1902. Table: mortality from consumption, the several zymotic diseases, etc. (28 *same* 1904: 297.)

1895. Table: mortality from dangerous infectious diseases, total mortality in state from all causes. (20 *same* 1896: 344.)

——. Death rate of health resorts; plan for ascertaining. (19 *same* 1895: 29-30.)

1896. [Causes of death]: consumption, diphtheria, diarrhœal diseases of children, typhoid fever, scarlet fever, whooping cough, measles, malarial fevers, small-pox. (20 *same* 1896: 6-9.)

——. Table: return of deaths from all causes and certain specified diseases, in statistical divisions of state. (20 *same* 1896: 111.)

——. Diagrams showing death rate per 1,000 in cos. and in cities, compared with state death rate. (20 *same* 1896.)

1897. Table: comparative mortality among urban and suburban inhabitants of N. J. (21 *same* 1897: 2.)

——. Table: deaths from pulmonary tuberculosis, persons living to each ann. death of same, acreage to each inhabitant, by cos., and estimated population. (22 *same* 1898: 412.)

——. Additional regulation needed to secure compliance with law rel. to burial records. (21 *same* 1897: 51.)

——. Table: ages at death; by no. and sex. (21 *same* 1897: 174.)

1897-1900. Table: no. of deaths from typhoid fever per 10,000 inhabitants in cities of over 10,000 population. (21 *same* 1897 (p. 13)—*same* 1900.)

1897-1901. Diagram: comparative mortality from specified preventable diseases. (21 *same* 1897 (p. 5)—*same* 1901.)

1897-1903. Table: list of sanitary districts in N. J. in which deaths from typhoid fever occurred, with no. of deaths, source of water supply and nature of drainage. (21 *same* 1897 (pp. 10-12)—*same* 1904.)

——. Table: diminished mortality in N. J. from classified causes of disease compared with deaths for previous yr. (22 *same* 1898 (p. 5)—*same* 1904.)

1898. Diagram showing persons living to each ann. death from phthisis, compared with acreage to each inhabitant. (22 *same* 1898: 410.)

——. Chart: mortality from some of principal causes of death. (22 *same* 1898: 13.)
Consumption, zymotic diseases, etc.

1898-1900. See above, Marriages, these dates.

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Mortality—cont'd

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1898-1904. Table: communicable diseases reported for each quarter of yr. (22 A.R. bd. of health 1898 (p. 37)—*same* 1904.)

1899-1901. Table: death rate from consumption in N. J. by cos. per 10,000 population. (23 *same* 1899 (p. 14)—*same* 1902.)
In 1901 also by cities.

——. Table: municipalities in N. J. having over 5,000 inhabitants; also population, total deaths, deaths under 1 yr., under 5 yrs. and total deaths per 1,000 population. (23 *same* 1899 (p. 13)—*same* 1902.)

1899-1903. Table: no. of deaths from Bright's disease in cos. exclusive of cities over 5,000 inhabitants, and same in cities over 5,000 inhabitants. (23 *same* 1899 (pp. 28-29)—*same* 1904.)

1900. Map of N. J. showing population, total deaths, deaths from scarlet fever, diphtheria and consumption in each co. (24 *same* 1900: 81.)

——. Table: sanitary districts in N. J. in which small-pox occurred; deaths. (24 *same* 1900: 26.)

1900-1901. Table: deaths in N. J. from 6 selected diseases arranged in order of frequency. (24 *same* 1900 (p. 20)—*same* 1901.)

——. Chart showing deaths from all causes by ages. (24 *same* 1900 (p. 5)—*same* 1901.)

1900-1903. Table: deaths from cancer in N. J. per 10,000 population by cos. and cities over 5,000 inhabitants. (24 *same* 1900 (p. 33)—*same* 1904.)

1901. Table: deaths in N. J. from diphtheria, with ages of decedents. (25 A.R. bureau of vital statistics 1901: 24.)

——. Table: no. of deaths in N. J. among children under 5 yrs. of age in manufacturing districts, also cos. outside of larger towns, with comparative mortality. (25 *same* 1901: 22.)

——. Table: deaths in N. J. from typhoid fever, with age at death. (25 *same* 1901: 30.)

——. Table: deaths and death rates from consumption by cos. and cities per 10,000 population. (25 *same* 1901: 15.)

——. Table: no. of deaths by suicide recorded in N. J. by cities and cos. (25 *same* 1901: 14.)

——. Table: deaths in N. J. from consumption, with ages of decedents. (25 *same* 1901: 17.)

——. Table: deaths in N. J. from diarrhœal diseases of children, with ages at death. (25 *same* 1901: 23.)

——. Table: deaths from cancer, showing organs affected by disease, and age at death. (25 *same* 1901: 25.)

——. Table: deaths in N. J. and occupations of decedents. (25 *same* 1901: 46-53.)

——. Table: occupations of decedents in cities over 5,000 inhabitants. (26 *same* 1902: 7-9.)

——. Table: deaths from cancer in N. J. per 10,000 population, by cos. and cities over 5,000 inhabitants. (25 *same* 1901: 26.)

——. Table: municipalities in N. J. having over 5,000 inhabitants; also population, total deaths, deaths under 1 yr., under 5 yrs., total death rate per 1,000 population. (25 *same* 1901: 19.)

1901-1902. Table: deaths in N. J. with ages of decedents from small-pox. (26 A.R. bd. of health 1902 (p. 40)—*same* 1903.)

——. Table: deaths in N. J. from malarial fevers with ages of decedents. (26 *same* 1902 (p. 37)—*same* 1903.)

——. Table: deaths in N. J. from scarlet fever, with ages of decedents. (26 *same* 1902 (p. 34)—*same* 1903.)

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Mortality—cont'd

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1901-1903. Table: deaths in N. J. from whooping cough with ages of decedents. (26 *same* 1902 (p. 35)—*same* 1904.)

——. Table: deaths in N. J. from measles, with age at death. (26 *same* 1902 (p. 39)—*same* 1904.)

——. Table: deaths in N. J. from typhoid fever with age at death. (26 *same* 1902 (p. 33)—*same* 1904.)

——. Table: deaths in N. J. from diphtheria, with ages of decedents. (26 *same* 1902 (p. 26)—*same* 1904.)

——. Table: deaths from cancer; organs affected by the disease; age at death. (26 *same* 1902 (p. 28)—*same* 1904.)

——. Table: deaths in N. J. from consumption with ages of decedents. (26 *same* 1902 (p. 18)—*same* 1904.)

——. Table: deaths in N. J. from diarrhœal diseases of children with ages at death. (26 *same* 1902 (p. 25)—*same* 1904.)

In 1902 and 1903 comparison with deaths from all causes among children.

——. Tables: deaths in several cities, also deaths among children under 5 yrs. of age; deaths under 5 from diarrhœa, and deaths under 5 yrs. per 10,000 inhabitants. (28 *same* 1904: 33-34.)

——. Table: no. of deaths by suicide recorded in N. J. by cities and cos. (26 *same* 1902 (p. 14)—*same* 1904.)

1901-1904. Table: deaths from all causes in cities of N. J. having over 5,000 inhabitants, by age, sex, color, nativity, and social condition, with death rate. (25 A.R. bureau of vital statistics 1901 (pp. 54-357)—*same* 1904.)

——. Table: no. of deaths in N. J. from each of classified causes by cos. (25 *same* 1901 (pp. 358-363)—*same* 1904.)

——. Table: occupations of decedents in N. J. by cos. exclusive of cities over 5,000 inhabitants. (25 *same* 1901 (pp. 10-11)—*same* 1904.)

——. Table: occupations of decedents in cities of over 5,000 inhabitants. (25 *same* 1901 (pp. 7-9)—*same* 1904.)

1902. Table: occupations of decedents in N. J. by cos., exclusive of cities over 5,000 inhabitants. (26 A.R. bd. of health 1902: 10-11.)

1902-1903. Table: deaths from typhoid fever in N. J., also no. of deaths from same disease in urban and rural districts, with population and deaths per 10,000 inhabitants. (27 *same* 1903 (p. 29)—*same* 1904.)

——. Table: deaths from consumption in N. J. compared with deaths from all causes by cos. (27 *same* 1903 (p. 19)—*same* 1904.)

——. Table: deaths in N. J. from suicide, showing mode of death and age at death. (27 *same* 1903 (p. 40)—*same* 1904.)

1902-1903/4. Table: occupations of decedents in N. J., with some of principal causes of death and ages at death. (27 *same* 1903 (pp. 318-325)—*same* 1904.)

1902-1904. Table: no. of deaths in N. J. among children under 5 yrs. of age in manufacturing districts, also in cos. outside of larger towns, with comparative mortality. (26 *same* 1902 (p. 24)—*same* 1904.)

1903. Table: deaths in N. J. from pneumonia, with age at death. (28 *same* 1904: 35.)

——. Table: deaths from pneumonia in cities of over 5,000 inhabitants, by months. (28 *same* 1904: 35.)

1904. Vital statistics; decrease in mortality. (28 *same* 1904: 3-4.)

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Asbury Park

1880/97-1880/04. Table: population, deaths and death-rate at Asbury Park. (21 A.R. bd. of health 1897 (p. 171)—28 *same* 1904.)

Returns for 1881 not available.

1882-1893. Table: death rate in Asbury Park. (18 *same* 1894: 231-232.)

1885/96-1885/04. Table: no. of cases of communicable diseases reported from Asbury Park and no. of deaths resulting therefrom. (20 *same* 1896 (p. 159)—28 *same* 1904.)

1893-1904. Table: no. of cases of communicable diseases reported from Asbury Park and deaths occurring from same. (18 *same* 1894: 227.)

1894-1898. Table: no. of deaths from all causes in Asbury Park; in 1898 also ages at death. (18 *same* 1874 (p. 228)—*same* 1898.)

1898. Table: ages at death in Asbury Park. (23 *same* 1899 (p. 182)—28 *same* 1904.)

Atlantic City

1903-1904. Table: contagious diseases reported by months, with deaths from same in Atlantic City. (28 A.R. bd. of health 1904: 82.)

Bridgeton

1898. Table: contagious diseases in Bridgeton, and ages of persons dying. (22 A.R. bd. of health 1898: 146-147.)

1899. Table: no. of cases and deaths from various diseases in Bridgeton. (23 *same* 1899: 112.)

Camden

1884. Table: no. of births, deaths, and deaths from zymotic diseases in Camden by months. (8 A.R. bd. of health 1884: 134.)

1904. Table: no. of cases and deaths from contagious diseases reported in Camden. (28 *same* 1904: 94.)

Jersey City

1893. Table: no. of cases and deaths from "crab" cases in Jersey City. (17 A.R. bd. of health 1893: 468.)

Poisoned from eating crabs.

Montclair

1880-1898. Table: deaths among children under 5 yrs. of age, per 1,000 population at Montclair. (23 A.R. bd. of health 1899: 122.)

1894-1898. Table: cases and deaths from scarlet fever at Montclair. (22 *same* 1898: 183.)

——. Table: no. of cases and deaths from typhoid fever at Montclair. (22 *same* 1898: 181-182.)

——. Table: cases and deaths from diphtheria at Montclair. (22 *same* 1898: 182.)

1895-1899. Tables: fatality from contagious diseases in Montclair; also results of investigations of same. (23 *same* 1899: 128-129, 130.)

1896-1899. Table: deaths from 10 most fatal causes in Montclair. (20 *same* 1896 (p. 78)—*same* 1899.)

Monmouth County

1893-1897. Table: mortality from typhoid fever in entire township of Wall, Monmouth Co. (22 A.R. bd. of health 1898: 44.)

Newark

1883-1886. Diagram: mean ann. death rate at certain ages per 1,000 population at corresponding ages for Newark as compared with other cos. (11 A.R. bd. of health 1887: 376.)

——. Diagram: mean ann. death-rate per 10,000 total population from each cause for Newark as compared with Cape May, Gloucester, Hunterdon and Somerset cos. (11 *same* 1887: 384.)

VITAL STATISTICS—cont'd

Mortality—cont'd

Newark—cont'd

1883-1886. Tables: total mortality in Newark and cos. for corresponding age periods; also mean ann. death rate per 1,000 living population at each age period. (11 *same* 1887: 378.)

——. Table: mortality in Newark, according to cause, sex and age (exclusive of infants under 1 month of age). (11 *same* 1887: 380-382.)

——. Table: mortality exclusive of infants under 1 month of age, with per cent of total mortality from each cause for Newark and Cape May, Gloucester, Hunterdon and Somerset cos. (11 *same* 1887: 379.)
Returns not given for each co. separately.

——. Table: mean ann. death rate at various ages in Newark compared with Cape May, Gloucester, Hunterdon and Somerset cos. (11 *same* 1887: 377.)

——. Table: comparison of death rates per 10,000 inhabitants from each cause for Cape May, Gloucester, Hunterdon and Somerset cos. and Newark (infants under 1 month of age not included). (11 *same* 1887: 386.)

1895. Tables: nativity of decedents, deaths in institutions, and deaths in public places of Newwark. (20 *same* 1896: 105-106.)

——. Table: social state of decedents in Newark. (20 *same* 1896: 95.)

1902. Table: no. of cases and deaths from small-pox in Newark, monthly, young children, unvaccinated persons and alcoholics. (25 *same* 1901: 284.)

Paterson

1883-1895. Table: no. of cases and no. of deaths from diphtheria and scarlet fever, by months, at Paterson. (8 A.R. bd. of health 1884 (p. 175)—*same* 1895.)

Perth Amboy

1897. Table: no. of cases and deaths from contagious diseases reported in Perth Amboy. (21 A.R. bd. of health 1897: 148.)

Receipts and Expenditures

See also Public Health. Receipts, etc. Board of Health.

1864/5-1865/6. Expenses of statistics of marriage, etc. (A.R. treasurer 1864/5 (p. 618)—*same* 1865/6.)
Paging from Collected docs.

1879/80-1885/6. Table: disbursements on acct. of vital statistics. (*Same* 1878/80 (p. 130)—*same* 1885/6.)

1880-1883/4. Same, in narrative form. (A.R. comptroller 1879/80 p. 44)—*same* 1883/4.)

VOORHEES (A. M.)

1901. The improvement of our roads; should our rural counties improve their roads under state aid law? (8 A.R. comr. of public roads 1901: 65-81.)

VOORHEES (D. C.)

1893. Good seed. (20 A.R. bd. agric. 1892: 100-105.)

——. Profits from new sources. (21 *same* 1893: 431-436.)

VOORHEES (EDWARD B.)

Chemist State Agricultural Experiment Station, 1888-1892. For reports, see Agriculture. Soils. Fertilizers, under dates 1888-1904; director of state agricultural experiment stations (see agricultural experiment stations).

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——. New Jersey exper. station. (16 A.R. bd. agric. 1888: 273-282.)

——. Questions rel. to general farm produce. 8 pp. (Agric. college exper. station, special bull. I.)

——. Experiments on tomatoes. 27 pp. (*Same*, bull. 63.)

VOORHEES (EDWARD B.)—cont'd

1889. Ensilage vs. field corn and fodder corn. (16 A.R. bd. of agric. 1888: 191-200.)

——. Analyses and valuations of complete fertilizers. 21 pp. (Agric. exper. station, bull. 59.)

——. Fertilizers. (Procs. state hortic. socy. 1889: 191-203.)

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——. Analyses and valuations of complete fertilizers. 15 pp. (*Same*, bull. 69.)

——. Analyses of incomplete fertilizers and value of home mixtures. 12 pp. (*Same*, bull. 71.)

——. Analyses and valuations of complete fertilizers. 19 pp. (*Same*, bull. 73.)

——. Ground bones and misc. samples. 12 pp. (*Same*, bull. 74.)

——. Experiments with fertilizers upon tomatoes. (Procs. state hortic. socy. 1890: 116-134.)

——. Value of chemistry as applied to economic farm practice. (18 A.R. bd. of agric. 1890: 436-437.)

——. Manures, their preparation, preservation and application. (17 *same* 1889: 225-238.)

——. Fodders and feeds. (17 *same* 1889: 171-182.)

1891. Experiments with fertilizers on potatoes [and field experiments with fertilizers on wheat]. 31 pp. (Agric. exper. station, bull. 80.)

——. Experiments with nitrate of soda on tomatoes. 20 pp. (*Same*, bull. 79.)

——. Incomplete fertilizers and home mixtures. 15 pp. (*Same*, bull. 81.)

——. Analyses and valuations of complete fertilizers. 35 pp. (*Same*, bull. 83.)

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——. Correction to bull. 89. (*Same*, bull. 90: 34.)

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——. Experiments with nitrate of soda upon tomatoes. 26 pp. (*Same*, special bull. O.)

——. Experiments with fertilizers upon white and sweet potatoes. 24 pp. (*Same*, special bull. P.)

——. Analyses of commercial feeds. 28 pp. (*Same*, bull. 87.)

1893. On maintaining the fertility of dairy farms—methods of practice. (20 A.R. bd. of agric. 1892: 125-145.)

——. Agric. education in public schools. (21 *same* 1893: 65-81.)

——. Crimson or scarlet clover. 31 pp. (Agric. exper. station, bull. 100.)

1895. Observations on the methods of cultivation and manuring of orchards. (Procs. state hortic. socy. 1895: 168-181.)

——. Rept. of the Senate committee apptd. to inquire into the charges of extravagance in furnishing the State House, and certain other charges touching the conduct of public officials. Trenton: MacCrellish & Quigley, 1895, xxxiv pp.

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1896. Horticultural work at the exper. station. (Procs. state hortic. socy. 1896: 56-60.)
——. Irrigation. (17 A.R. state agric. exper. station and 9 A.R. agric. college exper. station 1896: 183-232.)
1897. Work of the experiment stations. (24 A.R. bd. of agric. 1896: 73-91.)
——. Fertility of the land. (25 *same* 1897: 189-209.)
——. Apple-growing in New Jersey. 23 pp. (Agric. exper. station, bull. 119.)
——. Same. (Procs. state hortic. socy. 1897: 165-181.)
——. Apple-growing in N. J. 23 pp. (Agric. exper. station, bull. 119.)
——. Same. (18 A.R. state agric. exper. station and 10 A.R. agric. college exper. station 1897: 129-130.)
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1899. The use of fertilizers for orchards and small fruits. (Procs. state hortic. socy. 1899: 190-197.)
——. Field experiments with nitrogenous fertilizers. 31 pp. (Agric. exper. stations, bull. 136.)
1900. Irrigation experiments. (21 A.R. state agric. exper. station and 13 A.R. agric. college exper. station 1900: 182-207.)
——. Origin and development of exper. stations. (27 A.R. bd. of agric. 1899: 199-215.)
——. Forage crops. (28 *same* 1900: 131-151.)
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1902-1905. Ann. address as pres. of state bd. of agric.
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1903 " 30 " " " 1902: 59-75.
1904 " 31 " " " 1903: 67-81.
1905 " 32 " " " 1904: 71-89.
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VOORHEES (FRED'K L.)

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Copy seen in Rutgers College Library.

VOORHEES (FOSTER M.)

Assemblyman from Union Co., 1888-1890; Senator, 1894-1898; Riparian Commissioner, 1899-1901 (see Land. Riparian); Governor, 1899-1902 (for Messages, see under Governor).

1900. Feb. State bldgs. (Minutes of Assem. 1900: 125-127.)
W. S. Hancock and G. B. Swain were the other members of the state house comn.
1904. See Werts (Geo. T.).

SPECIAL COMMITTEE

1889. April 18. Extension of shore front in N. Y. Bay. (Minutes of Assem. 1889: 883-886.)
——. Same, separate. Trenton: J. L. Murphy Pub. Co., 1889. 83 pp.

VOORHEES (GEO. B.)

1894. My experience with peach culture and other fruits. (Procs. state hortic. socy. 1894: 129-133.)

VOORHEES (JENNIE A.)

Asst. horticulturist of state agric. exper. station; see Agric. Crops. Fruit, under dates 1895-1904.

VOORHEES (JOHN)

1883. Field experiments with fertilizers on corn. (11 A.R. bd. of agric. 1883: 77-78.)
1889. Field experiments with fertilizers upon oats. (10 A.R. state agric. exper. station and 2 A.R. agric. college exper. station 1889: 140-142.)
1890. Field experiments with fertilizers of wheat at South Branch. (11 *same* and 3 *same* 1890: 142-149.)
Chemist, State Agricultural Experiment Station, 1888-1904. See Agriculture. Soils. Fertilizers, under dates 1888-1904.
1893. See Voorhees (E. B.) and (L. A.).

VOORHEES (L. A.) and J. P. STREET

1893. Analyses and study of home-mixed fertilizers and fertilizing materials. 24 pp. (Agric. exper. station, bull. 93.)
1894. Analyses of fertilizing materials and home mixtures. 19 pp. (*Same*, bull. 102.)
1895-1902. Analyses of fertilizer supplies and home mixtures; commercial fertilizers and ground bone.
In Documents as follows:
1895 in agric. exper. station bull. 113. 72 pp.
1896 " " " " " 117. 76 pp.
1897 " " " " " 124. 48 pp.
1898 " " " " " 132. 61 pp.
1899 " " " " " 139. 59 pp.
1900 " " " " " 145. 52 pp.
1901 " " " " " 154. 55 pp.
1902 " " " " " 163. 55 pp.
1901. Aug. 30. Concentrated feeding stuffs. 53 pp. (Agric. exper. station, bull. 153.)
1902. Cattle food substitutes warning to feeders. 7 pp. (*Same*, bull. 156.)
——. Concentrated feeding stuffs. 79 pp. (Agric. exper. station, bull. 160.)
1903. Same. 47 pp. (*Same*, bull. 165.)

VOORHEES (P. A.)

1875. Use of lime on red shale soils of Somerset Co. (3 A.R. bd. of agric. 1875: 51-52.)

VOORHEES (S. S.)

1890-1895. Experiments with fertilizers upon peach trees. (11 A.R. state agric. exper. station and 3 A.R. agric. college exper. station 1890 (p. 155)—16 *same* and 8 *same* 1895.)

1893. White potatoes; Somerset Co. (14 *same* and 6 *same* 1893: 120-124.)

VOORHEES (SAML. B.)

1900. Peach culture. (Procs. state hortic. socy. 1900: 148-159.)

VOORHIES (WM.)

1858. See Slavery, this date.

VOORHIS (J. V.)

1892/3-1893/4. Manual training in Hackensack. (A.R. bd. of education 1892/3 pt. 1, app. (pp. 267-169)—*same* 1893/4.)

VREDENBURGH (PETER JR.) 1805-1873

Councilman from Monmouth Co., 1840.

1846. March 20. Rept. of comrs. apptd. by Gov. to examine into and investigate charges agst. citizens of state, in vicinity of vessels wrecked on Monmouth Coast. (Sen. jol. 1846: 588-604; Minutes of Assem. 1846: 692.)

The other comrs. were John S. Darcy and John C. Ten Eyck.

Riparian Comr., 1869-1872; see Land. Riparian.

VREDENBURGH (WM. H.)

1897. See Taxation: State, this date.

VREELAND (EDGAR E.)

1872/3-1874/5. Rept. as co. supt. of schools in Bergen Co. (A.R. bd. of education 1872/3 app. (pp. 19-21)—*same* 1874/5.)

VROOM (PETER D.) 1745-1831

Assemblyman from Somerset Co., 1790-1791, 1794-1796, 1811-1813; Councilman, 1798-1804.

Reports by

1804. Feb. 21. Letter of A. Gallatin, secy. U. S. treasury, rel. to jurisdiction of U. S. in lot of land at Sandy Hook. (Jol. legisl. council Jan. 1804: 304.)

COMMITTEE ON TREASURER'S ACCOUNTS

1795. See Finance: State, serial group B.

1812. See same.

SELECT COMMITTEE

1795. March 4. Lotteries. (Votes of Assem. Feb. 1795: 40-41.)

1796. Nov. 4. Examination of Benj. Smith, comr. for bldg. secy.'s office and office of clerk of Supreme Court. (*Same* Oct. 1796: 21.)

——. Nov. 5. Bldgs. for accommodation of the legisl. (*Same* Oct. 1796: 22.)

1797. Feb. 7. State debt. (*Same* Jan. 1797: 20.)

——. Feb. 22. Act concerning cavalry and artillery. (*Same* Jan. 1797: 39-40.)

[SELECT] COMMITTEE

1799. Feb. 5. Accts. of Moore Furman, comr. for enclosing state house lot. (Jol. legisl. council Jan. 1799: 37.)

1813. Jan. 27. Turnpike road from Baily's Mills to New Germantown, thence to Dutch Valley, to intersect Washington turnpike. (Votes of Assem. 1812/3: 27-28.)

VROOM (PETER D.) 1791-1873

Assemblyman from Somerset Co., 1826-1827; Governor of New Jersey, 1829-1832; 1834-1836 (for Messages, see under Governor); Indian claim adjuster, 1837; member of Congress, 1839-1841; member of state Constitutional Convention, 1844; U. S. Minister to Prussia, 1853-1857; commissioner of sinking fund, 1864-1872 (for Annual Reports, see Debt).

1830. See Education. School Fund, this date.

[SELECT] COMMITTEE

1826. Nov. 29. Delaware and Raritan Canal. (Votes of Assem. 1826: 112-118.)

——. Same, separate.

Not seen. Ordered prtd. (Votes of Assem. Oct. 1826: 118.)

WADE (JONAS)

Assemblyman from Essex Co., 1887/8-1890/1, 1894/5-1897/8.

Reports by

[SELECT] COMMITTEE

1798. March 1. Watts' steam engine. (Votes of Assem. Jan. 1798: 49.)

WAGES; see LABOR

WALKER (EDWIN ROBERT)

1898. Forms concerning the commitment of patients to the N. J. state hospitals at Trenton and Norris Plains, with practical notes, etc. Trenton. The Brandt Press, 1898. 92 pp.

Copy seen in N. J. State Library.

WALKER (M. M.)

1889. Peach growing in the clouds. (Procs. state hortic. socy. 1889: 188-191.)

WALL (GARRET D.) 1783-1850.

Native of N. J.; served in the War of 1812; clerk of Supreme Court, 1812-1817; quartermaster general, 1824-1836 (see Militia; also Quartermaster General); Assemblyman from Hunterdon Co., 1822, 1827; U. S. district attorney for New Jersey in 1829; U. S. Senator, 1835-1841; Judge of Court of Errors and Appeals of N. J., 1848-1850.

Reports by

1833. Apptd. one of comrs. on part of N. J. to confer with Penn. comrs. in regard to Delaware River. (Govs. mess. (Seeley) Oct. 23, 1833.)

1834. Opinion of counsel on the rights vested in the Delaware and Raritan Canal and Camden and Amboy R.R. and Transportation cos. Princeton: Prtd. by R. E. Hornor, 1835. 24 pp.

Copy seen in the State Library, Trenton. The Counsel were Gov. Williamson and Gen. Wall.

——. Same. Trenton: Prtd. by Sherman and Harron, 1849. 20 pp.

Copy seen in the State Library, Trenton.

1835. Opinion of Isaac H. Williamson and Garret D. Wall in rel. to the corporate powers of "The Trenton and New Brunswick Turnpike Co." Trenton: Prtd. by J. Justice, 1835. 20 pp.

Copy in the N. J. State Library.

1841. Case of Martin et al. vs. John Den ex. dem. Wm. C. H. Waddell in regard to tract of land covered with water in Raritan Bay. (Doc. 5 acc. Govs. mess. (Pennington) Oct. 26, 1841.)

SELECT COMMITTEE

1822. Nov. 20. Memorial of sureties of late state treasurer (Gordon). (Votes of Assem. 1822: 104-105.)

WALLACE (DAVID L.)

Member of state sewerage comn., 1899-1903.

Annual Reports; see Water Supply, etc.

WALLACE (JOSHUA M.)

Assemblyman from Burlington Co., 1791.

Reports by

COMMITTEE ON TREASURER'S ACCOUNTS

1791. See Finance: State, serial group B.

WALLACE (SHIPPEN)

1881. Examination of sugar, syrups, confectionery, baking powder and kerosene. (5 A.R. bd. of health 1881: 105-107.)

1883. Kerosene. (7 *same* 1883: 230-231.)

——. See Leeds (A. R.).

1884. Kerosene, etc. (8 A.R. bd. of health 1884: 213-214.)

——. The milk question. (11 A.R. bd. of agric. 1883: 141-147.)

1885. See Cornwall (H. B.), this date.

1887. Detection of adulteration in lard. (A.R. dairy comr. 1887: 12-17.)

1888. Joint rept. with Wm. K. Newton as delegates to the food convention at Washington. (12 A.R. bd. of health 1888: 195-196.)

1890-1900. Rept. on food, milk and drug analyses. (A.R. dairy comr. 1890 (pp. 23-32)—*same* 1900.)

1891. Water from wells in city of Paterson. (*Same* 1891: 79-81.)

1894. Rept. of analyses, food, drug and milk acts. (*Same* 1894: 33-37.)

WALTON (ELISHA)

Assemblyman from Monmouth Co., 1784/5-1786/7, 1794/5-1795/6; Councilman, 1796/7-1798/9.

Reports by

[SELECT] COMMITTEE

1796. March 4. Road from Monmouth Courthouse to Mt. Holly. (Votes of Assem. Feb. 1796: 44.)

WANOQUE RIVER

Rainfall and Flow; see Climate. Rainfall

WANTAGE, SUSSEX CO.

Banks; see Banks: Individual. Farmers' Bank

WAR EXPENDITURES

See also Debt: State, the entries under the general group and under Sinking Fund.

1795. Rept. of the committee (Dayton) on petition of the officers and soldiers who went on the expedition in the Western cos. of Penn. (Votes of Assem. Oct. 1795: 70.)

1796. Rept. of the committee (Dayton) on petition of sundry officers and privates who went on the late Western Expedition into Penn. (Votes of Assem. Feb. 1796: 31.)

——. Rept. of committee (Boyd) to whom were referred petitions from sundry persons who went on the late Western Expedition. (*Same* Feb. 1796: 53.)

1848. Rept. of the no. of pensioners in N. J., by the treasurer (Stryker). (*Same* 1848: 357-360.)

——. Same, separate. Trenton: Prtd. by Sherman and Harron, 1848. 6 pp.

Copy seen in the N. J. State Library.
200 copies were ordered prtd.

1871-1903/4. On expenditures for pensions. (A.R. comptroller 1870/1 (p. 16)—*same* 1903/4.)

As presented at first the stmt. relates particularly to pensions granted survivors of the War of 1812; thereafter it becomes general and in later years is presented in tabular form.

1887. Provision respecting burial of soldiers. (Govs. mess. (Abbett) Jan. 11, 1887.)

WAR EXPENDITURES—cont'd

Civil War

1861. Opinions delivered by Supreme Court deciding classes of volunteers entitled to state pay provided by act of May 11, 1861. 19 pp. (Legisl. docs. 1861.)

——. Same, separate. Trenton: Murphy & Bechtel, 1861. 19 pp.

——. Suggested that act be passed authorizing bd. of freeholders of any co. to levy tax for provision of families of volunteers. (Govs. mess. (Olden) April 10, 1861.)

——. Authority requested to draw upon the treasurer for expenses attendant upon establishment of a telegraph line, enrollment, preparation, etc., of reserve militia. (*Same* (Olden) April, 1861: 6.)

——. Apprn. of $2,000,000 recommended for purpose of repelling invasion or to suppress insurrection. (*Same* (Olden) April, 1861: 7.)

——. Suggested that all expenditures incident to military condition of state be made by requisition of Gov. on treasurer. (*Same* (Olden) April, 1861: 7.)

——. Recommended that Gov. be generally entrusted with full power for expenditure of money and calling for men, etc., and to make provision for defence of state. (*Same* (Olden) April, 1861: 9.)

——. Rept. of committee on judiciary (Mulford) on raising money in state for purposes of war. (Minutes of Assem. 1861: 1124-1127.)

——. Same, separate.

Not seen. Double the usual no. ordered prtd. (Minutes of Assem. 1861: 1127.)

1861-1865. Amt. of money paid by state to her soldiers and their families, or dependent mothers. (A.R. adj. gen. 1865: 32-33.)

1862. Troops furnished by N. J.; independent regiments; sum required to meet state bounty; loan under act for defence of state; subscriptions to loan; bonds issued; when payable; expenditures on acct. of U. S. and states. (Govs. mess. (Olden) Jan. 14, 1862.)

1863. Stmt. of amt. expended for U. S. for recruiting and equipping volunteers, etc., amt. recd. from U. S. on acct. of same, and balance due. (A.R. treasurer 1863: 18.)

——. Measures should be taken to secure prompt payment of soldiers. (Govs. mess. (Parker) Jan. 20, 1863: 5.)

1863-1865. Amts. expended during yr. as stated under several heads, for recruiting, subsisting, clothing, transporting and equipping troops mustered into U. S. service and into service of state. (A.R. q. m. gen. 1863 (pp. 11-13)—*same* 1865.)

1864. Advisability of establishing a state agency for purpose of relieving sick and wounded soldiers; apptmt. of state agt. to open office at Washington. (Govs. mess. (Parker) Jan. 12, 1864: 21-22 or 25.)

There are two editions of this message.

——. Raising volunteers; methods employed; bounties; municipal taxation to pay loans; property taxation to pay for govt. protection. (*Same* (Parker) Jan. 12, 1864: 18-21 or 21-24.)

There are two editions of this message.

——. Receipts and disbursements of war fund for 1863; accts. betw. state and U. S.; claims agst. U. S.; estimates for 1864; act to authorize loan of additional million recommended. (*Same* (Parker) Jan. 12, 1864: 15-17 or 17-19.)

There are two editions of this message.

——. Communication from Gov. (Parker) rel. to payments to families of militia mustered into service. (Minutes of Assem. 1864: 608.)

——. Rept. of comr. (Jos. C. Jackson) on naval credits. (Doc. acc. Govs. mess. (Parker) Jan. 10, 1865.)

WAR EXPENDITURES—cont'd

Civil War—cont'd

1864/5-1865/6. Table: military salaries; that is, sums paid to state agent and his asst. (A.R. treasurer 1864/5 (pp. 643-644)—*same* 1865/6.)
Paging from Collected docs.

1864/5-1903/4. Amts. paid on acct. of pensions. (*Same* 1864/5 (pp. 594-595—*same* 1903/4.)
Paging from Collected docs.

1865. See Militia, this date.

——. Corresp. betw. U. S. adj. gen., gov. of N. J. and U. S. secy. of war rel. to soldiers' bounties. (Docs. acc. Govs. mess. (Parker) Jan. 9, 1866: 111-112.)

——. State agencies established at Washington and in Southwest; amt. forwarded to families by soldiers. (Govs. mess. (Parker) Jan. 10, 1865.)

——. Recommended that provisions of act for relief of state militia called into service (1861) be extended to all men mustered into service whether in army or navy. (*Same* (Parker) Jan. 10, 1865.)

——. Raising troops; methods of general govt.; N. J. quota. (*Same* (Parker) Jan. 10, 1865.)

——. Provisions of militia law of Mch. 31, 1864; recommended that state furnish uniforms to state guard and rifle corps without cost or that q. m. gen. be empowered to issue military clothing at reduced price; arms; amt. expended within two years for ordnance and ordnance stores. (*Same* (Parker) Jan. 10, 1865.)

——. Rept. of comrs. apptd. under joint res. of Apr. 12, 1864, rel. to care and maintenance of disabled soldiers. (Minutes of Assem. 1865: 50-54.)
Marcus L. Ward, Danl. Haines, Wm. A. Newell, Chas. S. Olden, Edwin A. Stevens, comrs.

1866. On disbursements on acct. of state pay to soldiers' families. (A.R. comptroller 1865/6: 12-13.)

——. State pay to soldiers and estimated amt. necessary to liquidate claims of ensuing yr. (*Same* 1865/6: 6-7.)

——. Municipal debts incurred on acct. of late war. (*Same* 1865/6: 5-6.)

——. Stmt. of claims of state agst. U. S. for expenses incurred in organization and equipment of troops for U. S. service. (A.R. q. m. gen. 1867: 1271-1272.)
Paging from Collected docs.

——. Estimate of expenditures; war acct. (A.R. comptroller 1865/6: 22-23.)

——. N. J. war debt. (Govs. mess. (Parker) Jan. 9, 1866: 7-9.)

——. Closing of military agencies at Phila. and Southwest; work of agt. at Washington. (*Same* (Parker) Jan. 9, 1866: 24.)

1868-1870. Accts. of state for expenses incurred in aiding to suppress late insurrection agst. U. S. (A.R. q. m. gen. 1869 (pp. 1144-1145)—*same* 1870.)
Paging from Collected docs.

1868-1883. Table: increase of sinking fund; also amt. appropriated annually from income toward liquidating war debt, until Jan. 1, 1883, when it becomes equal to amt. of outstanding war bonds. (Govs. mess. (Ward) Jan. 1868: 45.)

——. Table: decrease of war debt; also provisions to be made annually to meet payment of bonds falling due on Jan. 1, and interest on first days of Jan. and July each year until Jan. 1, 1883. (*Same* (Ward) Jan. 1868: 44.)

1876. Disbursements to heirs of Wm. Bryan on acct. of expenses incurred in recruiting a regiment of volunteers in the late war. (A.R. comptroller 1875/6: 27.)

1876-1901/2. On condition of war debt and estimates of amts. required for ensuing year. (*Same* 1875/6 (pp. 9-10)—*same* 1901/2.)

1877. Pension list too large; amt. paid in 1876. (Govs. mess. (Bedle) Jan. 9, 1877: 18.)

WAR EXPENDITURES—cont'd

Civil War—cont'd

1878. Amt. of war debt; date of maturity; means of liquidation. (*Same* (Bedle) Jan. 8, 1878: 14.)

——. Expenditures for pensions in 1877; suggested that expense be reduced. (*Same* (Bedle) Jan. 8, 1878: 25.)

1878-1901. Stmt. of war debt. (A.R. treasurer 1877/8 (p. 173)—*same* 1901.)

1888. On reimbursement of J. T. Crowell for money advanced in equipping and aiding volunteers. (A.R. comptroller 1887/8: 33.)

——. Communication from adj. gen. (Stryker) rel. to no. of persons entitled to payment under Sen. bill 156; "state pay" under acts of 1861 and 1865. (Sen. jol. 1888: 401-404.)

——. Same, 6 pp. (Legisl. docs. 1888, v. 3, doc. 36.)

——. Same, separate.
Not seen. 200 copies were ordered prtd. (Sen. jol. 1888: 404.)

1892. No. of state pensions on roll; aid to veterans and their families in securing pensions under acts of Congress. (Govs. mess. (Abbett) Jan. 12, 1892: 26-27.)

1893. State pension list; presentation of claims for pensions under acts of Congress. (*Same* (Abbett) Jan. 1893: 25.)

1895-1899. Table: payment on war debt. (A.R. treasurer 1895/6 (p. 234)—*same* 1898/9.)

1896. List of outstanding war bonds. (Govs. mess. Werts) Jan. 14, 1896.)

——. No. of persons receiving pensions from state. (*Same* (Werts) Jan. 14, 1896.)

1896-1902. Dates when outstanding war bonds of state fall due; amts. (*Same* (Werts) Jan. 14, 1896: 4.)

1901. Table: payment of civil war debt. (A.R. treasurer 1901/2: 231-232.)

——. Same. (A.R. comptroller 1901/2: 81.)

1901-1903. Table: apprn. and disbursement for medals (first defenders). (A.R. treasurer 1900/1 (p. 304)—*same* 1902/3.)

——. Same. (A.R. comptroller 1900/1 (p. 77)—*same* 1902/3.)

1903. Receipts; interest on civil war bonds. (A.R. treasurer 1902/3: 34.)

——. Same. (A.R. comptroller 1902/3: 15.)

——. Disbursements on acct. interest on civil war bonds. (*Same* 1902/3: 86.)

——. Same. (A.R. treasurer 1902/3: 346.)

BOUNTIES

1864. See above, Civil War, this date.

1866. Soldiers' bounties. (Govs. mess. (Parker) Jan. 9, 1866: 22-23.)

1867. Aggregate amt. of bounties paid and indebtedness incurred in cos., townships, cities and towns on acct. of war. (*Same* (Ward) Jan. 18 [i. e. 8], 1867: 8 or 10.)
There are two editions of this message.

1877/8-1902/3. Table: disbursements on acct. of soldiers' state bounty. (A.R. treasurer 1877/8 (p. 131)—*same* 1902/3.)

1880-1902/3. Disbursements on acct. of soldiers' state bounty or soldiers' state pay. (A.R. comptroller 1879/80 (p. 34)—*same* 1894/5.)

CLAIMS

serial

1868. Ann. rept. of the agt. for collection of military claims.

Checklist

1868. Trenton: Prtd. at the True American Office, 1869. 5 pp.

E. L. Campbell, agent

In Collected docs. as follows:

1868 in Legisl. docs. 1869: 1035-1039.

WAR EXPENDITURES—cont'd

Civil War—cont'd

CLAIMS—cont'd

non-serial

1865. Communications addressed to secy. of war and to president of U. S. by Gov. of N. J. rel. to war claims. (Docs. acc. Govs. mess. (Parker) Jan. 9, 1866: 109-110.)

——. Stmt. showing amts. of several claims of state for expenses incurred under general authority in aid of U. S. to suppress late rebellion. (A.R. q. m. gen. 1866: 984.)
Paging from Collected docs.

1867. Military claims agst. U. S. (Govs. mess. (Ward) Jan. 18 [i. e. 8], 1867: 24 or 32.)
There are two editions of this message.

——. Closing of military agency at Washington and opening of agency at Trenton for collecting claims of soldiers. (*Same* (Ward) Jan. 18 [i. e. 8], 1867: 24 or 32-33.)
There are two editions of this message.

——. Claim of state agst. U. S. for expenses incurred under general authority of war dept. (A.R. q. m. gen. 1868: 1020-1023.)
Paging from Collected docs.

1868. Collection of soldiers' claims. (Govs. mess. (Ward) Jan. 14, 1868: 33.)

1869. See above, Civil War, this date.

——. Agency for collection of soldiers' claims closed; amt. of money collected. (Govs. mess. (Ward) Jan. 12, 1869: 37-38.)

1871. Table: receipts from U. S. treasury on acct. of war claims; credited to state arsenal. (A.R. treasurer 1870/1: 15.)

1871-1872. Stmt. from U. S. on acct. of claims of state for arming and equipping troops in service. (A.R. q. m. gen. 1871 (pp. 3-4)—*same* 1872.)

1872. Amt. recd. from U. S. on acct. of war claims in 1871; total. (Govs. mess. (Randolph) Jan. [9], 1872: 5.)

1875. Claims agst. U. S. (*Same* (Parker) Jan. 12, 1875.)

1881-1888. On state war claims. (A.R. q. m. gen. 1881 pp. 25-28)—*same* 1888.)

1882. Payment of pensions by state; collection of pensions agst. general govt.; services of adj. gen. in authenticating claims; suggested that his salary be increased. (Govs. mess (Ludlow) Jan. 10, 1882.)

1883. Pensions paid by state; work of adj. gen.'s office in presenting claims agst. general govt.; larger amt. should be placed at disposal of dept. (*Same* (Ludlow) Jan. 9, 1883.)

1884. No. of persons on pension list of state; amt. expended in 1883; forwarding of claims for pensions from general govt. by adj. gen. (*Same* (Ludlow) Jan. 8, 1884.)

1885. Pension claims presented at Washington. (*Same* (Abbett) Jan. 13, 1885: 30-31.)

1886. Presentation of pension claims. (*Same* (Abbett) Jan. 12, 1886: 25.)

1887. Presentation of pension claims agst. general govt. (*Same* (Abbett) Jan. 11, 1887.)

1888-1889. N. J. claims allowed by U. S. govt. (A.R. treasurer 1887/8 (p. 43)—*same* 1888/9.)

1891. Amt. paid by state for pensions; U. S. pensions; claim agts. (Govs. mess. (Abbett) Jan. 13, 1891.)

WAR FUND

1861-1863. Stmt. showing condition of war fund. (Govs. mess. (Parker) Jan. 1864: 17-19 or 15-17.)
There are two editions of this mess.

1861-1877. Ann. acct. of war fund. (A.R. treasurer 1861 (pp. 77-102)—*same* 1876/7.)

WAR EXPENDITURES—cont'd

Civil War—cont'd

WAR FUND—cont'd

1863. Apprn. of balance of direct tax to war fund authorized by act of March 28, 1862; recommended that it be appropriated to war fund; acct. of war fund; state indebtedness. (Govs. mess. (Olden) Jan. 13, 1863: 6-7.)

——. Apptmt. of state agt. to transmit soldiers' pay to their families; agt. compensated from war fund. (*Same* (Olden) Jan. 13, 1863: 7-8.)

1864/5. Receipts and expenditures of war fund; amt. of war debt Nov. 30, 1865. (*Same* (Parker) Jan. 9, 1860: 6-7.)

1865. Receipts and disbursements of war fund; cause of war debt; claim agst. U. S.; amt. recd. (*Same* (Parker) Jan. 10, 1865.)

——. Establishment of sinking fund to extinguish war debt. (A.R. comptroller 1865: 4.)

1866. Tabular stmt. of condition of war fund. (Govs. mess. (Ward) Jan. 1867: 6 or 7.)
There are two editions of this message.

——. Recommended that law be passed releasing war fund from its indebtedness due Nov. 30, 1865, to state acct., etc. (*Same* (Parker) Jan. 9, 1866: 4.)

1866/7-1874/5. Receipts and disbursements of war fund, together with estimates for ensuing yr. (A.R. comptroller 1866/7 (pp. 211-214)—*same* 1874/5.)
Paging from Collected docs.

1869. Amt. of war debt Nov. 30, 1868; receipts and disbursements of war fund; payment of claims agst. U. S.; indebtedness from state fund to war fund; amt. paid by U. S. (Govs. mess. (Ward) Jan. 12, 1869: 6-9.)

1870. Receipts and disbursements of war fund; war debt; unsatisfied claims agst. U. S.; maintenance of state militia, homes for soldiers' children and disabled soldiers. (*Same* (Randolph) Jan. 11, 1870: 8-9 or 12-13.)
There are two editions of this message.

1871. Transactions of war fund in 1870. (*Same* (Randolph) Jan. [10], 1871: 6 or 8-9.)
There are two editions of this message.

——. Receipts and disbursements of war fund. (*Same* (Randolph) Jan. [9], 1872: 6.)

1873. Origin of war fund; source of income; receipts and disbursements, 1871/2. (*Same* (Parker) Jan. 14, 1873: 5-6.)

1873/4. Amt. derived from tax levy, paid into war fund; balance remaining after appropriating amt. required toward liquidation of principal and interest due on war debt. (*Same* (Parker) Jan. 12, 1875.)

1874. Use of moneys paid into war fund; receipts and disbursements of war fund. (*Same* (Parker) Jan. 13, 1874.)

Revolutionary War

1789. Rept. of committee (Hardenbergh) apptd. to confer with auditor of state resp. militia accts. of N. J. agst. the U. S. (Votes of Assem. Oct. 1789: 87-88.)

1790. Rept. of committee (G. Anderson) to whom was referred a letter from the secretary of war rel. to pensions. (*Same* May, 1790: 77.)

1791. Rept. of committee (Woodruff) on sundry petitions for allowance of pay and depreciation of pay due continental soldiers; general consideration of subject. (*Same* Oct., 1791: 28-31.)

1829. Rept. of the committee (Potts) on application of Wm. McKissack for payment by state of certain bills of credit, recd. by him, for produce sold to the U. S. army during the Revolution; favorable. (Votes of Assem. 1828/9: 215-216.)

WAR EXPENDITURES—cont'd

Revolutionary War—cont'd

1831. Propriety of countenancing memorial of survivors of the Revolution to Congress praying compensation for their services. (Govs. mess. (Vroom) Oct. 27, 1831.)

1835. Govs. mess. (Vroom) concerning pensions to Revolutionary survivors. (Votes of Assem. 1834/5: 197-199.)

Spanish American War

1898. Communication from q. m. gen. rel. to claim of N. J. agst. U. S. for moneys expended in aiding and maintaining volunteer troops of state in war with Spain. (A.R. comptroller 1897/8: 53-54.)

1898-1904. On Spanish American War claims. (A.R. q. m. gen. 1898 (pp. 3-4)—*same* 1904.)

1899-1902. Table: receipts from U. S. on acct. of expenses incurred by N. J. in war with Spain. (A.R. treasurer 1898/9 (p. 171)—*same* 1901/2.)

——. Total receipts from U. S. on acct. of war with Spain. (A.R. comptroller 1898/9 (p. 22)—*same* 1901/2.)

1899-1904. Tables: disbursements on acct. of Spanish American War claims; do. war medals. (A.R. comptroller 1898/9 (p. 50)—*same* 1903/4.)

——. Same. (A.R. treasurer 1898/9 (p. 421)—*same* 1903/4.)

1900. Amt. of war claims filed with war dept. at Washington; amt. allowed; claims unsettled; how paid. (Govs. mess. (Voorhees) Jan. 9, 1900.)

1903. Rept. of the N. J. state comn. on soldiers' claims, Spanish-American War volunteers. Trenton: MacCrellish & Quigley, 1903. 18 pp.

The comrs., Edwin W. Hine, Jos. F. Clime, C. Albert Gasser, Chas. J. Allen., were apptd. by the Governor, under a joint res. in 1902, to investigate facts in relation to clothing furnished the volunteers and compensation therefor.

——. Same. (Votes of Assem. 1903: 186-198.)

1904. Unexpended balance remaining from apprns. for Spanish-American War; its disbursement. (A.R. treasurer 1903/4: 42-43.)

——. Same, in less detail. (A.R. comptroller 1903/4: 25.)

War of 1812

1813. Rept. of the military committee (Beatty) on Govs. mess. rel. to apprn. for protection of maritime frontier of the state. (Votes of Assem. Jan. 1813: 148-149.)

——. Rept. of committee (Frelinghuysen) on Govs. mess. rel. to exposed situation of frontier; expedient that sum of money be placed at his disposal. (Jol. legisl. council Jan. 1813: 1418.)

1814. Rept. of committee (Beatty) on amt. expended for defence of maritime frontier of state. (*Same* Oct. 1814: 1637.)

——. Govs. mess. (Pennington) rel. to monies expended for defence of maritime frontier of state. (Jol. Legisl. Council Oct. 1814: 1613-1619; Votes of Assem. Oct. 1814: 24-29.)

——. Rept. of committee (Rutherfurd) to whom was referred letter of A. Ogden rel. to expenditure of apprn. for coast defences, giving list of docs. submitted as accts. and vouchers. (Votes of Assem. 1813/4: 180-184.)

——. Letter from Col. A. Ogden in answer to res. directing inquiry rel. to expenditure of $5,000 under act of Feb. 20, 1913, for protection of maritime coast of state. (*Same* 1813/4: 134-135.)

1815. Rept. of committee (Parker) to whom were committed papers and docs. rel. to execution by Gov. of act authorizing loan to the U. S. for purpose of paying militia of state lately in service of U. S. (*Same* 1815/6: 16-17.)

WAR EXPENDITURES—cont'd

War of 1812—cont'd

1815. Rept. of joint committee (Beatty) apptd. to examine and settle accts. of the Gov. for money expended for the protection of the maritime frontier of the state. (Jol. legisl. council 1815/6: 1777-1778; Votes 1815/6: 15-16.)

1815. Rept. of treasurer (Gordon) on amt. of monies paid to militia the past campaign for state allowance of $3 per month, also from what counties they were detached. (Votes of Assem. Jan., 1815: 131-132.)

1876. Pensions granted to survivors of war of 1812 or their widows. (Govs. mess. (Bedle) Jan. 11, 1876: 25-28.)

1881. Rept. of committee on claims and pensions (Taylor) upon Sen. bill 151, for the relief of soldiers, sailors and their widows, war of 1812; with a stmt. of adj. gen. (Stryker), concerning the same. 5 pp. (Legisl. docs. 1881, doc. 33.)

WAR OF 1812; see WAR EXPENDITURES

WAR FUND; see WAR EXPENDITURES. CIVIL WAR

WARD (DR.)

1882/4. Meteorological observations at Newark. (8 A.R. bd. of health 1884: 303; 312.)

WARD (F. D.)

1903. Profit in sheep and how to get it. (30 A.R. bd. agric. 1902: 225-247.)

WARD (F. M.)

Comr. of Fisheries, 1884-1885; see Fish and Game, the serial group.

WARD (J. H. DUREN)

1893. Some ideals for hygienic workers. (17 A.R. bd. of health 1893: 305-307.)

WARD (JOHN C.)

Assemblyman from Salem Co., 1889-1890; Senator, 1894-1896; Inspector of Factories, 1896-1903 (for Annual Report; see Labor. Factory Inspection, the serial group).

1891. See Smith (Peter D.).

WARD (JOHN D.)

Assemblyman from Hudson Co., 1856.

1851. See Water Supply, Hoboken, this date.

WARD (JOSEPH B.)

1884. Cultivated taste in selection of fruit. (Procs. state hortic. socy. Jan. 1884: 118-120.)

1890. Our old-fashioned flowers. (*Same* 1890: 91-96.)

1891. Birds helpful and birds injurious to fruits. (*Same* 1891: 66-75.)

1901. Profits of strawberry culture. (*Same* 1901: 204-209.)

1904. Is the outlook encouraging for the grower of more strawberries? (*Same* 1904: 243-245.)

WARD (LEBBENS B.)

1880. Summary of address at meeting of N. J. sanitary assn. (7 A.R. bd. of health 1883: 134-135.)

1883-1884. Comr. of state water supply; see Water Supply and Sewerage.

1884. Summary of remarks on water-supply. (9 A.R. bd. of health 1885: 91.)

WARD (MARCUS L.) 1812-1884

Governor of N. J., 1866-1869 (for Messages, see under Governor) and ex-officio president of state board of education (see Education, the serial group); member of Congress, 1873-1875.

1865. Jan. 31. See War Expenditures. Civil War, this date.

WARD (PETER)

Assemblyman from Bergen Co., 1792-1794, 1796-1802, 1804-1806; Councilman, 1807, 1809-1811.

Reports by

COMMITTEE ON TREASUREE'S ACCOUNTS

1799. See Finance: State, serial group B.

[SELECT] COMMITTEE

1797. Feb. 24. Rept. on petition of directors of Second-River bridge re rates of toll. (Votes of Assem. Jan. 1797: 45.)

1808. Newark fire assns. (Jol. Legisl. Council 1808: 757.)

WARD (THOMAS) 1765-1842

Member of Council from Essex Co., 1808/9-1809/10; member of Congress, 1813-1817.

1810. Bank of New Brunswick. (Jol. Legisl. Council 1810/1: 922-924; Votes of Assem. 1810/1: 324-325.)
Joint comr. with Peter Gordon.

WARD (WM. R.)

1885. Preservation of fruit by the use of ice. (Procs. state hortic. socy. 1885: 177-180.)

1887. The English sparrow. (14 A.R. bd. of agric. 1886: 275-280.)

1889. What the exper. station is doing, or proposing to do for horticulture. . . . (Procs. state hortic. socy. 1889: 46-56.)

1890. Hortic. interests of N. J. and work of state hortic. socy. (18 A.R bd. of agric. 1890: 65-71.)

1891. Fruit trees. (19 *same* 1891: 505-506.)

1894. N. J. horticulture at the Columbian Exposition. (Procs. state hortic. socy. 1894: 170-182.)

WARDENS; see FISH AND GAME

WARDER (JOHN A.)

1879. [Forestry and orchard evergreens.] (Procs. state hortic. socy. 1879: 50-53.)

1895. Forestry in N. J. (*Same* 1878: 45-49.)

WARING (GEO. E.)

1893. Sewerage and sewage disposal at Freehold. (17 A.R. bd. of health 1893: 39-46.)

WARMAN (DAVID)

1877-1885. Prevalent diseases and special epidemics in N. J. (9 A.R. bd. of health 1885: 131-156.)

1882. Vaccination. (7 *same* 1883: 150-151.)

1887. Diseases of potters, their causes and prevention. (11 *same* 1887: 97-116.)

WARREN (B. H.)

1893. Birds beneficial and injurious to agric. (20 A.R. bd. agric. 1892: 69-78.)

WARREN COUNTY

Created by act of Nov. 20, 1824.
See also Beattyestown, Belvidere, Blairstown, Delaware, Finesville, Hackettstown, New Village, Phillipsburg, Washington, Washington Borough.

Agricultural Societies; see that title

Agriculture; see that title

Almshouses; see Maintenance: Almshouses

Clover Crop; see Agriculture. Crops. Grass and Forage

Crops; see Agriculture. Crops

Drainage; see Land

Fair; see Agriculture. Fairs

Fish and Game; see that title

Geology; see that title

Iron; see Mines, etc.

Lime; see Agriculture. Soils. Lime

WARREN COUNTY—cont'd

Mica Mines; see Mines, etc. Mica

Schools in; see Education

Soils and Fertilizers. Marls

Teachers' Institutes

See Education. Teacher's Institutes, under dates, 1854-1855.

Water Supply; see that title

Zinc; see Mines, etc.

WARRINGTON (JAMES)

1894. Apportionment of profits in bldg. assns. (16 A.R. bureau of statistics of labor, etc. 1892/3: 455-461.)

WARTHMAN (A. K.)

1893. Hog raising. (20 A.R. bd. of agric. 1892: 107-109.)

WASHINGTON, WARREN CO.

Clay; see Industries. Pottery, etc. Clay

WASHINGTON BOROUGH, WARREN CO.

Schools in; see Education

WASHINGTON MONUMENT; see PARKS AND MONUMENTS

WATCH MAKERS; see LABOR DISPUTES. STRIKES

WATER POWER; see NATURAL RESOURCES

WATER SUPPLY AND SEWERAGE

See also Land. Drainage; also Natural Resources. Artesian Wells.

1844-1853. Tables: mean evaporation and mean rainfall from earth at Bolton Le Moors, Lancashire, England, by months; also at Whitehaven, Cumberland. (v. 3. Final rept. state geologist 1894: 34.)
Items are the mo. average for the entire period (not each year). From Beardmore's Hydrology, page 325.

1874. Sewerage, excretions, etc.; relation to public health. (Rept. of health comn. 1874: 30-33.)

——. Water supply; importance to health; sources of contamination. (*Same* 1874: 27-30.)

1875. Summary of article by Gen. E. F. Viele on drainage, sewerage and water supply. (2 A.R. bd. of health 1875: 124-125.)

1875-1890. Table: monthly evaporation from water-surface at Boston, Mass., in inches. (v. 3. Final rept. state geologist 1894: 35.)
From a paper by Desmond Fitz Gerald, "Rainfall, Flow of Streams and Storage." (Trans. Amer. Socy. of Civil Engrs., v. 17, no. 3.)

1876. Summary of paper by Dr. J. W. Pinkham on "Wells and House Supply of Water." (2 A.R. bd. of health 1878: 129-130.)

——. Summary of paper by Ashbel Welch on sewerage. (2 *same* 1878: 131-134.)

1884. On filtration; by G. H. Clark. (8 *same* 1884: 89-97.)

1885. On water supply as a source of disease. (9 *same* 1885: 13-19.)

1886. Water as affected by lead pipes. (10 *same* 1886: 17-19.)

——. On the filtration of water. (10 *same* 1886: 19-21.)

1887. See below, Passaic Valley, this date.

1888. Summary of paper by H. B. Baldwin on water filtration. (12 A.R. bd. of health 1888: 189-190.)

——. Water-supply and artesian wells. (A.R. state geologist 1888: 71-77.)

1889. Water-supply and artesian wells; by C. C. Vermeule. (*Same* 1889: 76-89.)

——. Summary of paper by W. K. Newton on "The relation of the conduits to the healthfulness of water." (13 A.R. bd. of health 1889: 155-156.)

WATER SUPPLY AND SEWERAGE—cont'd

1890. Deterioration of water in reservoirs, its causes and prevention; by G. W. Rafter. (14 A.R. bd. of health 1890: 111-122.)
Refers to water supply of Boston, N. Y. City, Rochester, Middletown, Conn., Jamestown, N. Y., etc.

——. On storage of water in reservoirs, wells and cisterns; lead poisoning by water supplies. (14 *same* 1890: 10-13.)

——. Use of spectroscope for determining whether cess-pools, etc. connect with wells; by Prof. L. I. Blake, of Kansas. (14 *same* 1890: 21.)

1902. Relations of water-supply and sewerage. (Rept. state sewerage comn. 1902: 4.)

——. Rept. of royal comn. of Gr. Britain, apptd. 1898, to investigate sewerage disposal methods proper for adoption. (*Same* 1902: 15-16.)

NEW JERSEY

serial

A

Under chap. 189, laws of 1882, and sec. 1 of act of March 23, 1883.

1882-1884. Rept. of comrs. of state water supply.

Checklist

[1.] 1882? Not found.
2. 1883. Trenton: J. L. Murphy, 1883. 8 pp.
Submitted Jan. 4, 1884. The comrs. were Andrew Clark, Henry L. Butler, Geo. D. Randall, John G. Stevens, Lebbens B. Ward. The only separate copy of this rept. found was in the N. J. Hist. Socy., Newark. It was reprinted in the rept. of March 17, 1884.
[3.] 1884. Camden: The Courier Publishing Assn., 1884. 45 pp.
Dated March 17, 1884. A suppl. to the rept. of Jan. 4, which is reprinted in the first 8 pp. of the rept.
——. Same, another edition. Ib., 1884. 45 pp., map.
In Collected docs. as follows:
1-2. 1882?-1883. Not found.
1883 is reprinted in the 3d rept.; see below.
[3.] 1884 in Legisl. docs. 1884, v. 2, doc. 40.

B

Under ch. 210, laws of 1899.
Organized May, 1899.

1899-1904. Ann. rept. of state sewerage comn. to the Legisl.

Checklist

Doc. and dept. editions vary only in omission of imprint from the doc. ed.

Wm. T. Hunt, John Hinchliffe, Chas. W. Fuller, Chas. F. Harrington, David L. Wallace
1. 1899. Trenton: MacCrellish & Quigley, 1900. 149 pp.
2. 1900. Trenton: The J. L. Murphy Publishing Co., 1901. 67 pp., pl.
3. 1901. Trenton: The J. L. Murphy Publishing Co., 1902. 91 pp., map.

Chas. F. Harrington, Wm. T. Hunt, Chas. W. Fuller, David L. Wallace
4. 1902. Trenton: The J. L. Murphy Publishing Co., 1902. 51 pp.

Chas. F. Harrington, Chas. W. Fuller, David L. Wallace
5. 1903. Camden: S. Chew & Sons Co., 1903. 31 pp., pls., plans.

Chas. W. Fuller, Wm. T. Hunt, John H. Capstick, James E. Fleming, Frederick C. Jacobson
6. 1904. Trenton: MacCrellish & Quigley, 1905. 75 pp.
In Collected docs. as follows:
1. 1899 in Legisl. docs. 1899, v. 5, doc. 48.
2. 1900 " " " 1900, v. 5, doc. 49.
3. 1901 " " " 1901, v. 5, doc. 49.
4. 1902 " " " 1902, v. 3, doc. 33.
5. 1903 " " " 1903, v. 3, doc. 34.
6. 1904 " " " 1904, v. 3, doc. 33.

non-serial

1790-1890. Table: population, extent of water supply, works under private and public mngmt. in 1790, 1800, 1810, etc. (Govs. mess. (Abbett) Jan. 12, 1892: 69.)

1794. Rept. of committee (Camp) resp. dam and other water works at Wheeler's Creek and Indian Corner. (Votes of Assem. Jan. 1794: 47.)

WATER SUPPLY AND SEWERAGE—cont'd

NEW JERSEY—cont'd

non-serial—cont'd

1831-1894. Computed flow of the Delaware at Centre Bridge; dry-season flows; freshets. (v. 3. Final rept. state geologist 1894: 235.)

1840-1890. Tables: list of N. J. cities, towns, etc. over 4,000 inhabitants, showing urban population of state; also water supply for same. (16 A.R. bd. of health 1892: 71-74.)

1868. Water. (Geology of N. J. 1868: 701-708.)
Analyses of water from different localities; artesian wells; mineral springs.

1874. Water supply; sources in N. J.; area drained by different rivers and streams; reservoirs. (A.R. state geologist 1874: 60-64.)

1875. Water supply for cities and towns; impurities in well-water; analysis of well waters in Princeton Feb. and March, 1875; use of rainwater; water supply for cities; sanitary importance of pure water supply for domestic uses. (*Same* 1875: 24-33.)

1876. Summary of rept. of committee on state water supply made by chrm., A. R. Leeds, at mtg. of N. J. Sanitary Assn. (2 A.R. bd. of health 1878: 128-129.)

——. Meeting held in Newark to consider question of water supply for cities and towns in Hudson, Passaic, Essex, Union and parts of Bergen and Middlesex cos.; committee apptd. consisting of mayors of Newark, Jersey City, Hoboken, Bayonne, Orange, Bloomfield and Montclair; results of investigation; analyses of water; sources of supply; pollution; diseases resulting from polluted waters in N. J. and elsewhere; quantity of water to be collected; rainfall; description of lakes and ponds examined with view of ascertaining their storage capacities, their resp. drainage areas, etc.; 1st, those flowing into the Ramapo River (Franklin Lake, Rotten and Negro ponds); 2d, into Ringwood River (Mud, Tice's, Shepherd's ponds, Greenwood Lake); 3d into the Pequannock (Macopin Pond or Echo Lake, Hank's, Cedar, Buck Mountain, Dunker, Canistear, Pine Hammock, Timber Brook, Sickle's ponds); into the Rockaway (Split Rock, Durham, Green, Denmark, Middle Forge, Dixon's Forge, Shongum ponds); tabular stmt. of capacity and supply of ponds and approximate cost of making them available; approximate capacity of artificial reservoirs; plans for supplying water. (A.R. state geologist 1876: 13-50.)

——. Plan suggested by G. S. Page for improving swamp land below source of the Passaic and supplying Newark, Orange, Elizabeth, Jersey City and Hoboken with water. (2 A.R. bd. of health 1878: 130.)

1876-1894. Tables: analyses of waters from different streams in N. J. (v. 3. Final rept. state geologist 1894: 300-303.)

1877. Summary of rept. of committee on sewers and sewerage, made by Dr. H. A. Hopper. (2 A.R. bd. of health 1878: 142-144.)

——. Investigations of state geologist show that water supply can easily be obtained for eastern part of state. (Govs. mess. (Bedle) Jan. 9, 1877: 19.)

——. Summary of rept. of committee on water supply, made by Prof. A. R. Leeds. (2 A.R. bd. of health 1878: 140-142.)

1878. Summary of paper by J. T. Hilton on construction of sewers. (2 *same* 1878: 147-148.)

1878-1894. Table: analyses of cistern waters. (2 *same* 1878 (p. 96)—*same* 1894.)

1878-1904. Table: examples of well water. (2 *same* 1878 (p. 95)—*same* 1904.)
Well water on dairy premises added in 1903 and 1904.

WATER SUPPLY AND SEWERAGE—cont'd

NEW JERSEY—cont'd

non-serial—cont'd

1879. Water supply; hard and soft waters; impurities; analyses of waters from Lambertville, Hunterdon Co. (A.R. state geologist 1879: 123-125.)

——. Solution of water supply question should be placed in hands of a bd. or comn.; sources and means of conveyance have been indicated by work of geol. survey. (Govs. mess. (McClellan) Jan. 14, 1879: 25-26.)

1880. Water supply and wells; analyses. (A.R. state geologist 1880: 161-173.)

——. Water supply; bearing on public health. (4 A.R. bd. of health 1880: 33-34.)

1880-1892. List of places having public water supply, by cos.; date of introduction of water; population in 1880 and 1890; present daily consumption of water; ownership of water works indicated. (Govs. mess. (Abbett) Jan. 12, 1892: 66-68 (App. D-2).)

1881. Veto (Ludlow) of bill authorizing cities to construct sewers and drains. (Minutes of Assem. 1881: 1071.)

——. Water supply. (A.R. state geologist 1881: 73-74.)
Importance of question; wells; waters of the Passaic.

——. Water-supply; pollution; quotation from Govs. mess. of 1882 rel. to water-supply; apptmt. of comrs. to determine plans for storage of waters; names of appointees; need of constant supervision in Camden and other cities in the south and west. (6 A.R. bd. of health 1882: 8-9.)

——. On water supply of state. (5 *same* 1881: 14-18.)

——. Some citations from law relating to nuisances; by E. S. Atwater. (5 *same* 1881: 73-79.)

1882. Tables: river system of N. J. (6 *same* 1882: 276-277.)

——. Table: cities and towns having public water-supply, with their populations, sources of supply and names of those furnishing information. (A.R. state geologist 1882: 158-159.)

——. Contamination of water supply in northern part of state; remedies. (Govs. mess. (Ludlow) Jan. 10, 1882.)

——. Water supply. (A.R. state geologist 1882: 96-171.)
Sources of pollution; diseases caused by pollution; chemical quality of water from different sources (rain, river, well, etc.); hard and soft waters; filtration; storage of rain water; water-supply from streams and lakes (Ramapo River, Wanaque, Pequannock, Rockaway); springs; open wells; driven wells; artesian or bored wells; public water works.

——. Notes on water supply of Atlantic City, Bayonne City, Belvidere, Bordentown, Bridgeton, Burlington, Camden, Cape May City, Dover, East Orange, Elizabeth, Flemington, Hackensack, Hackettstown, Hoboken, Jersey City, Lambertville, Long Branch, Morristown, Mount Holly, Newark, New Brunswick, Orange, Passaic, Paterson, Perth Amboy, Princeton, Rahway, Salem, Trenton, Washington, Woodbury. (*Same* 1882: 162-171.)

——. Table: cities and towns having public (owned by town or city) or private (owned by a company) water supply; cost; ann. expenses; no. of water takers; daily consumption. (*Same* 1882: 161.)

1882-1883. Table: supply to and draught from Sudbury water-shed during dry periods. (v. 3. Final rept. state geologist 1894: 81.)

1882/94. Table: increase of population supplied and water consumption. (v. 3. *Same* 1894: 319.)

1883. Interest in question of water supply; artesian wells at Ocean Grove and Asbury Park; water comn.; public water-works constructed at Orange and East Orange. (A.R. state geologist 1883: 160-161.)

WATER SUPPLY AND SEWERAGE—cont'd

NEW JERSEY—cont'd

non-serial—cont'd

1883. Members of comn. apptd. to investigate subject of water supply; importance of question. (Govs. mess. (Ludlow) Jan. 9, 1883.)

——. Sewerage: attention to matter at health resorts, etc. (7 A.R. bd. of health 1883: 13-14.)

——. Increasing attention to water supply; sources of pollution. (7 *same* 1883: 11-13.)

1884. Water supply; by E. M. Hunt. (8 *same* 1884: 65-88.)
Describing various waters, their contents, and recommending means of removing impurities, etc.

——. Importance of pure water supply; difficulties in way of obtaining it; suggestions. (8 *same* 1884: 7-9.)

——. Summary of remarks by Dr. E. M. Hunt on water supply in cities. (9 *same* 1885: 90-91.)

——. Water supply: artesian wells; bored wells; wells at Ocean Beach, Lakewood, Berkeley Arms, Pleasant Mills, Mays Landing, Weymouth, Orange, Newark; state water-supply comn.; effects of alum on drinking water. (A.R. state geologist 1884: 121-150.)

——. Summary of remarks of L. B. Ward on water-supply. (9 A.R. bd. of health 1885: 91.)

——. Public waters should be held in trust for people that they may not be compelled to submit to a private corporation. (Govs. mess. (Ludlow) Jan. 8, 1884.)

1885. Water supply from artesian or other bored wells in N. J. (A.R. state geologist 1885: 109-140.)

——. Pure drinking water—how to secure it. (Circular no. 53 of the state bd. of health.)
Separate copy not found.

——. Same. (9 A.R. bd. of health 1885: 305-314.)

——. Same. Reprint. Jan., 1887. 11 pp.
Copy in the N. Y. Public Library, the N. J. state library and N. J. state bd. of health and in the Surgeon General's Library.

——. Suggestions rel. to care of streams. (9 A.R. bd. of health 1885: 21-22.)

1886. Water-supply: impurity of Passaic River, source of water supplies of Newark and Jersey City; means of obtaining pure supply; artesian wells. (A.R. state geologist 1886: 210-213.)

——. Public water supplies; purity; ownership, etc. (10 A.R. bd. of health 1886: 15-16.)

1887. Table: small pipe system of inland sewerage. (11 *same* 1887: 82-86.)

——. Outlines of representative sewer systems in operation in N. J., as furnished or compiled from descriptions by J. J. Croes and F. S. Odell, G. P. Olcott, C. P. Bassett, and Chas. McMillan. (11 *same* 1887: 73-96.)

1887-1893. Tables: analyses of water supply in various places. (11 *same* 1887 (pp. 151-156)—*same* 1893.)

1888. Attention needed to water supply; creation of state bd. of water supply in 1882; apprn. for expenses in 1883 expired in two years by its own limitation; recommended that apprn. be made to meet expenses of bd. (Govs. mess. (Green) Jan. [10], 1888: 34-35.)

——. The water supply of N. J.; by A. C. Hunt. (12 A.R. bd. of health 1888: 123-158.)

——. On water supplies; supply from domestic wells; examination of potable waters; organisms other than bacteria found in potable waters. (12 *same* 1888: 13-18.)

1889. Sewer systems of N. J.; by A. C. Hunt. (13 *same* 1889: 83-101.)

1890. Deterioration of water in reservoirs and conduits, its causes and modes of prevention; by C. B. Brush. (14 *same* 1890: 107-110.)
Indirectly relating to N. J.

WATER SUPPLY AND SEWERAGE—cont'd
NEW JERSEY—cont'd
non-serial—cont'd

1890. Increasing attention given in various localities to water supply and sewage disposal; public and private ownership; need of state care in preserving the purity of waters. (14 *same* 1890: 9-10.)
1891. Suggestions respecting conservation and control of potable waters of state. (Govs. mess. (Abbett) Jan. 13, 1891.)
——. Water-supply and water-power: review of investigations of geol. survey on subject since 1868; sources of water supply in N. J., etc., etc. (A.R. state geologist 1891: 10-22.)
——. Water-supply and water-power. (*Same* 1891: 141-215.)
——. Map of N. J. showing water-sheds; by C. C. Vermeule. Scale: 1 in. = 5 mi. (A.R. state geologist 1890.)
Indirectly relating to N. J.
1891. Importance of examination of potable waters; chemical examinations; biological examinations. (15 A.R. bd. of health 1891: 16-18.)
——. On water-supply, sewerage and sewers. (15 *same* 1891: 9-16.)
1892. Water-supply and water-power; by C. C. Vermeule. (A.R. state geologist 1892: 247-272.)
Water-supply of northern N. J.; water-supply; water-sheds; flows of Hackensack and Passaic rivers.
——. Table: drinking waters according to purity. (16 A.R. bd. of health 1892: 83.)
——. To what extent do streams of water that receive sewage purify themselves? by E. M. Hunt. (11 *same* 1892: 29-44.)
——. Water supplies; by A. C. Hunt. (16 *same* 1892: 67-84.)
Approving portion of Govs. message relating to water supplies.
——. Suggestions for securing comprehensive water supply system in state; population in 1880 and 1890; increasing demand for water supply; disapproval of ownership by private corporations. (Govs. mess. (Abbett) Jan. 12, 1892: 40-44.)
——. On water-supplies and stream pollution. (16 A.R. bd. of agric. 1892: 7-9.)
1893. Water-supply and water-power; by C. C. Vermeule. (A.R. state geologist 1893: 371-385.)
Stream pollution; classification of public water supply by sources; future gathering grounds; probable future needs.
——. Surface examination of water supplies; by C. Lehlbach, A. C. Hunt and A. Woodward, with prefatory note by secy. [E. M. Hunt]. (17 A.R. bd. of health 1893: 47-53.)
——. Table: area, density of population and per cent. of forest of principal water sheds in state. (17 *same* 1893.)
——. Interest of state to conserve its streams; by C. Ph. Bassett. (17 *same* 1893: 31-38.)
——. Synopsis of paper by T. M. Cheesman, "a consideration of artesian wells and surface waters from the standpoint of bacteriology and public health." (17 *same* 1893: 297-301.)
1894. Abstract of paper by Parker N. Black on "Ventilation of separate systems of sewerage." (18 *same* 1894: 339-342.)
——. Veto (Werts) of bill suppl. to act rel. to cities of first class in state, and rel. to municipal bds. of street and water comns. therein, and defining powers and duties, etc. (Sen. jol. 1894: 482-483.)
——. Veto (Werts) of bill concerning cities of 1st class and constituting municipal boards of street and water comrs., therein, defining powers and duties of such municipal bds., etc. (Minutes of Assem. 1894: 1055-1056; Sen. jol. 1894: 790-791.)

WATER SUPPLY AND SEWERAGE—cont'd
NEW JERSEY—cont'd
non-serial—cont'd

1894. Simultaneous dry-season gaugings of Ramapo River, at Pompton, N. J., drainage area 159.5 sq. miles, and at Ramapo, N. Y., drainage area 86.4 square miles; Sept. 13-19. (v. 3. Final rept. state geologist 1894: 167.)
——. Average depletion of ground-water at end of each month, measured by the inches of rain needed to replenish it in Kittatinny Valley and Highlands, Passaic water-shed, Hackensack water-shed, Raritan water-shed, small red sandstone water-sheds, Trenton to Camden, coast streams; average year, ordinary dry year and driest period. (v. 3. *Same* 1894: 341.)
——. Possible reservoirs of Ramapo water-shed. (v. 3. *Same* 1894: 171.)
——. Flow from ground-water when rainfall equals evaporation in Highlands and Kittatinny Valley, Passaic water-shed, Hackensack and n. e. red sandstone, Raritan water-shed, small red sandstone water-sheds, coast streams. (v. 3. *Same* 1894: 340.)
——. Table: Highland water-sheds above 300 feet elevation; drainage; supplying capacity. (v. 3. *Same* 1894: 313.)
——. Table: public water-supply systems of N. J. classified by sources. (v. 3. *Same* 1894: 315-317.)
——. Table: daily consumption by water-sheds. (v. 3. *Same* 1894: 318.)
Hackensack; Passaic; Delaware.
——. Tables: greatest and least flow of streams in New England, New York, New Jersey and Penn.; drainage areas of the several streams. (v. 3. *Same* 1894: 105-106.)
——. Possible reservoir sites on the Pequannock. (v. 3. *Same* 1894: 179.)
——. Table: estimated flow of Kittatinny Valley and Highland streams with ordinary water-sheds. (v. 3. *Same* 1894: 129-130.)
——. Sources of water supply in northern part of state; amounts; state should prevent its acquisition by private corporations; legislation recommended. (Govs. mess. (Werts) Jan. 9, 1894: 12-15.)
——. Necessity of state's adopting system of municipal water-supply. (18 A.R. bd. of health 1894: 17.)
——. Rept. on water-supply, water-power, flow of streams and attendant phenomena; by C. C. Vermeule. xv (1), 352, 96 pp., maps, pls., diagrs. (v. 3. Final rept. state geologist 1894.)
——. Same. (Legisl. docs. 1895, v. 3, doc. 24.)
1894-1944. Estimate of water needed to supply the state for the next 50 years. (v. 3. Final rept. state geologist 1894: 321.)
1895. Important that measures be taken by state for control of sources of potable water. (Govs. mess. (Werts) Jan. 8, 1895.)
——. Veto (Werts) of bill to provide for drainage and sewerage in densely populated villages where there is a public water-supply. (Minutes of Assem. 1895: 947-948.)
——. Public water-supplies; desirability of public ownership. (19 A.R. bd. of health 1895: 27.)
1896. Water supplies and sewerage water purification in N. J.; by M. N. Baker. (20 A.R. bd. of health 1896: 229-322.)
——. Public water-supplies; importance of preventing pollution; decision in Conn. rel. to water pollution. (20 *same* 1896: 33-34.)
1897-1902. Table: places in N. J. having public water supplies and sewers, with some data as to each. (21 *same* 1897 (pp. 41-44)—*same* 1902.)
1898. Water-supply from wells; by C. C. Vermeule. (A.R. state geologist 1898: 145-182.)

WATER SUPPLY AND SEWERAGE—cont'd

NEW JERSEY—cont'd

non-serial—cont'd

1898. Sewerage improvement slow; comment. (22 A.R. bd. of health 1898: 88.)

——. Public water supplies; text of proposed bill to secure purity of water supply. (22 *same* 1898: 55-58.)

1898-1903. Table: localities in N. J. having public water supplies. (22 *same* 1898 (pp. 59-60)—*same* 1903.)

1899. Forests, water-supply and sewerage. (27 A.R. bd. of agric. 1899: 51-53.)

——. Chemical work for the survey at Rutgers College; special attention given to chlorine in waters of state; proposed preparation of a chlorine map. (A.R. state geologist 1899 xxxii-xxxiii.)

——. Public water supplies and prevention of pollution of same; by James H. Fuertes. (23 A.R. bd. of health 1899: 304-307.)

——. Sewerage rept.; form of blanks. (Rept. state sewerage comn. 1899: 23-24.)

——. State supervision over sewerage systems needed. (*Same* 1899: 3-4.)

——. Investigation of sewerage disposal methods; prevented by lack of funds. (*Same* 1899: 3.)

——. Sewerage cases; two with reference to sewage discharge into Passaic River; one agst. city of Paterson; one agst. city of Newark. (*Same* 1899: 15.)

——. Recommended that comnr. be granted power to receive and pass upon complaints, to conduct litigation, to control preservation of water supplies from pollution. (*Same* 1899: 14.)

——. Artificial aeration system at Reading, Pa., inspected by comnr. (*Same* 1899: 8.)

——. Visit of inspection by comn. to city of Meriden, Conn.; model sewerage system in operation there. (*Same* 1899: 8.)

——. Sewerage systems, separate and combined, compared; advantages of the former. (*Same* 1899: 7.)

——. Sewerage systems in many places under private company control. (*Same* 1899: 7.)

——. Plans for joint suburban sewer authorized by Legislature for West and South Orange, Milburn, Vailsburgh, Irvington, part of Newark and Summit. (*Same* 1899: 5.)

——. Power to regulate existing sewerage systems should be granted. (*Same* 1899: 5.)

——. Sewerage repts. of the several cities, townships, towns, boroughs and villages in the state of New Jersey. (*Same* 1899: 21-127.)

1899-1901. Chlorine in natural waters of state; by W. S. Myers.

In Documents as follows:
1899 in A.R. state geologist 1899: 141-148.
Also prtd. separately. Trenton: MacCrellish & Quigley, 1900. pp. 141-148.
Copy seen in Rutgers College Library.
1900 in A.R. state geologist 1900: 189-196.
1901 " " " " 1901: 129-132.

1899-1904. Repts. of inspection of sources of pollution of public water-supplies placed before bd. during yr. (23 A.R. bd. of health 1899 (pp. 251-258)—28 *same* 1904.)

1900. See Forestry. Maps, this date.

——. Tide-water trunk sewer from Summit, Millburn, Vailsburgh, West and South Orange, and part of Newark. (Rept. state sewerage comn. 1900: 5.)

——. Improvement in the matter of sewerage in New Jersey. (*Same* 1900: 4-5.)

——. Apprn. for 1900/01 insufficient for expert investigation of new or improved sewerage systems. (*Same* 1900: 3.)

——. Public water supplies: inspection of streams by members of board of health; need of constant employment of one competent inspector. (24 A.R. bd. of health 1900: 44-45.)

WATER SUPPLY AND SEWERAGE—cont'd

NEW JERSEY—cont'd

non-serial—cont'd

1900-1901. Tables: Mr. Axtell's and Mr. Wallace's analyses of water. (26 *same* 1902: 293.)

1901. See below, Rahway River, this date.

——. Questions addressed, Nov. 1st, to H. W. Clark, Chemist, Mass., state bd. of health, and his answers thereto. (Rept. state sewerage comn. 1901: 60-64.)

——. Recommendation for creation of a sewage district, composed of several municipalities, and authorization of comn. to build and maintain sewers, works, station, etc., therefor. (*Same* 1901: 68-69.)

——. Plans for sewer systems submitted to comn. for approval by the following towns and cities: Haddonfield, Burlington, Woodbury, Moorestown, Riverton, and Madison. (*Same* 1901: 89-91.)

1902. Table: no. of specimens of water chemically examined, sources from which it was taken, and result of examination. (26 A.R. bd. of health 1902: 54.)

——. Joint sewer comn. plans for suburban joint sewer. (Rept. state sewerage comn. 1902: 8-9.)

——. Repts. from municipalities which have put in sewerage systems or disposal works; Morristown, Collingswood, Ridgefield Park, Haddonfield, Plainfield, Vineland, Red Bank, State Reformatory. (*Same* 1902: 34-38.)

——. Morristown trunk sewer proposition. (*Same* 1902: 9-10.)

——. Action taken by the comn. on complaints resp. pollution of water supply, applications for construction of sewers, etc. at Red Bank, Anglesea, Crosswicks Creek, Wanaque River, Madison, Toms River, Millville, Perth Amboy, Timber Creek, Asbury Park, Ridgewood. (*Same* 1902: 30-34.)

——. Analysis of waste water from Amer. Copper Extraction Co. works at Garwood; by Thomas Le Clear. (*Same* 1902: 22-23.)

——. Inspection of streams: removal of sources of contamination; pollution of Rahway River by factories. (26 A.R. bd. of health 1902: 60-61.)

——. Rept. on sewerage systems in N. J.; by A. C. Hunt. (26 *same* 1902: 345-350.)

1903. Underground waters of N. J.; wells drilled in 1903; by G. N. Knapp. (A.R. state geologist 1903: 73-93.)

——. Inspection of public water supplies; extent; removal of sources of contamination; advice of Wm. L. Lanning as to methods of procedure in dealing with sources of pollution; localities having filtering plants. (27 A.R. bd. of health 1903: 53-55.)

——. Action taken by the comn. on complaints resp. pollution of water supply, application for construction of sewers, etc., at Burlington Co. institution, North Plainfield, Passaic River, Lakehurst, Rahway River, Ridgewood, Atlantic City, Vineland, Millville, township of Raritan, National Park, Red Bank. (Rept. state sewage comn. 1902: 15-26.)

——. Household sewage plants; specifications and plans. (*Same* 1903: 27-30.)

1903-1904. Table: results of analyses of samples of water from certain city supplies. (27 A.R. bd. of health 1903 (p. 213)—*same* 1904.)

1904. Table: results of analyses of samples of water taken from private supplies. (28 *same* 1904: 215-216.)

——. Table: results of analyses of water taken from wells at r.r. stations. (28 *same* 1904: 224.)

——. Table: misc. analyses of water. (28 *same* 1904: 225.)

WATER SUPPLY AND SEWERAGE—cont'd

NEW JERSEY—cont'd

non-serial—cont'd

1904. Sewers: approval of bd. of health required by act of June 13, 1890, for construction of sewers by private parties; applications from Seaside Park, Mullica Hill and Lakehurst. (28 *same* 1904: 79.)

——. Public water supplies: enforcement of law. (28 *same* 1904: 5.)

——. Other [than those at White Oak Ridge, Essex Co.] well records; by H. B. Kümmel. (A.R. state geologist 1904: 263-271.)

——. Condition of sewerage at seashore resorts. (Rept. state sewerage comn. 1904: 6-7.)

——. General suggestions for sewerage; by William T. Hunt. (*Same* 1904: 67-75.)

——. Action taken by the comm. on complaints resp. pollution of water-supply, applications for construction of sewers, etc. at Delford, Garwood, West Hoboken, Camden Co. institutions, Plainfield, Ridgewood, Collingswood, Manasquan, Asbury Park, Allenhurst, Long Branch, Ocean Grove, Deal, Loch Arbor, Red Bank, Hackensack River, Shrewsbury River, Rahway reformatory, Waverly Park, Aldene, Bogota, Perth Amboy, Millville, Woodbury, Rahway River, Madison, Morristown, Matawan, Vineland, Moorestown, Haddonfield, Jersey City, New Lisbon, Anglesea, Burlington, National Park, Lakehurst. (*Same* 1904: 23-65.)

Asbury Park

1883. See above, the general group, this date.

1895. Table: pumpage from March to Oct., both total and average daily for each month, and level at which water was maintained in stand-pipe at Asbury Park. (20 A.R. bd. of health 1896: 253.)

1895-1899. Diagram showing ground water levels in Asbury Park. (20 *same* 1896 (p. 148)—*same* 1899.)

——. Tables: determination of mettallic iron in various wells at Asbury Park. (20 *same* 1896 (pp. 255-259) —*same* 1899.)
Character of wells also shown, in 1899.

1895-1900. Table: analysis of water in Asbury Park. (20 *same* 1896 (p. 148)—*same* 1900.)

Batsto

1891-1892. Flow of Batsto River at Batsto. (v. 3. Final rept. state geologist 1894: 281.)

Bergen County

1898. Table: analyses of water of borough of Bogota, Bergen Co. (22 A.R. bd. of health 1898: 120.)

Blairstown

1899. Table: analyses of water of Blairstown. (24 A.R. bd. of health 1900: 256.)

Bordentown

1896. Table: analyses of water before and after filtration at Bordentown. (20 A.R. bd. of health 1896: 246.)

1902. Investigation of pollution of city water supply of Bordentown by city and private parties. (Rept. state sewerage comn. 1902: 111.)

Camden

1884-1897. Table: chemical analyses of water in Camden. (8 A.R. bd. of health 1884 (p. 121)—*same* 1897.)

Camden County

1887. Table: analyses of Haddonfield Water Co's. water. (11 A.R. bd. of health 1887: 177.)

WATER SUPPLY AND SEWERAGE—cont'd

Cumberland County

1795. Rept. of committee (Peck) on bill to enable owner and possessors of tide marsh and swamp, lying on Manumusking Creek in Cumberland Co. to erect dam and water works; unfavorable. (Votes of Assem. Feb. 1795: 24.)

Delaware River

1893. Inspection of Delaware River from Trenton to Lambertville; by A. Woodward. (17 A.R. bd. of health 1893: 67-71.)

1894. Towns on the Delaware above Trenton which threaten pollution; population; water supply (daily). (v. 3. Final rept. state geologist 1894: 308.)

1900. Tables: analyses of water of Delaware River. (24 A.R. bd. of health 1900: 283.)

East Orange

1883. See above, the general group, this date.

Elizabeth

1868. Rept. of water comrs. of City of Elizabeth. (Legisl. docs. 1869: 1165-1179; Minutes of Assem. 1869: 49-56.)

——. Same, separate. Trenton: True American Office, 1869. 13 (2) pp., map.
Copy seen in the N. J. Hist. Socy., Newark.

1876. See above, the general group, this date.

1899. Sewer outlet at Bayway, Elizabeth; inspections and conclusion. (23 A.R. bd. of health 1899: 71-74.)

Freehold

1892. Table: analyses of water of Freehold. (16 A.R. bd. of health 1892: 76.)

1893. Sewerage and sewage disposal at Freehold; by Geo. E. Waring. (17 *same* 1893: 39-46.)

Hoboken

1851. Rept. of water comrs. of Hoboken and Jersey City. (Sen. jol. 1852 app. pp. 433-486 (1); House jol. 1852 app. pp. 433-486 (1).)
pp. 426-432 occur twice in this vol.
The comrs. were John D. Ward, D. S. Gregory, A. L. Van Boskerck, Edwd. Coles.

——. Same, separate. Trenton: Prtd. at the True American Office, 1852. 64 (1) pp.
Copies seen in the N. J. Hist. Socy., Newark and in the N. J. State Library.

——. Same. (In: Acts of the Legisl. in reference to water supply and sewerage, and repts. of water comrs. of Jersey City, with acc. docs., 1851-1860.)
Repeated in edition of 1864.

1876. See above, the general group, this date.

1904. Legal decisions; nuisances caused by discharge of sewage from West Hoboken into city of Hoboken. (28 A.R. bd. of health 1904: 173-177.)

Hudson County

1895. Veto (Werts) of bill to enable townships to acquire and pay for main water-pipes. (Minutes of Assem. 1895: 898-899.)
"Bill relates to and concerns the water supply of the township of Kearney and the town of Harrison," Hudson Co.

Jersey City

1851. See above, Hoboken, this date.

1876. See above, New Jersey, this date.

1886. See same, this date.

1891. Memorial of mayor and aldermen of Jersey City rel. to pending bill to enable cities to supply inhabitants with pure water. (Minutes of Assem. 1891: 264-267; Sen. jol. 1891: 328-331.)

1904. Jersey City water-supply from Rahway River. (Rept. state sewerage comn. 1904: 11-12.)

WATER SUPPLY AND SEWERAGE—cont'd

Keyport

1896. Table: analyses of water at Keyport. (20 A.R. bd. of health 1896: 261.)

Lakewood

1896. Table: analyses of Lakewood water supply. (20 A.R. bd. of health 1896: 174.)

Lambertville

1879. See above, the general group, this date.

Long Branch

1896. Table: analyses of water before and after filtration at Long Branch. (20 A.R. bd. of health 1896: 241.)

Metuchen

1900. Table: analysis of water at Metuchen. (24 A.R. bd. of health 1900: 267.)

Montclair

1889-1899. Table: analyses of water from Montclair; also of ice. (13 A.R. bd. of health 1889 (pp. 214-215) —*same* 1899.)

Morris County

1890-1900. Table: analyses of water at Madison borough, Morris Co. (14 A.R. bd. of health 1890 (p. 245)—*same* 1900.)

1895. Table: complete analyses of water supply of borough of Mount Tabor, Morris Co. (19 *same* 1895: 228.)

Mount Holly

1887. Table: analyses of samples of water in Mount Holly during outbreak of typhoid fever. (11 A.R. bd. of health 1887: 124-125.)

1890. Sewers of Mount Holly; by engr. Gaskill. (14 *same* 1890: 105-106.)

New Brunswick

1903. Table: analyses of samples of water from city supply of New Brunswick. (27 A.R. bd. of health 1903: 211.)

New Village

1878. Rept. on interrupted water supply, by committee apptd. by state bd. of health as to an alleged nuisance at New Village, Warren Co. (2 A.R. bd. of health 1878: 165-166.)

Newark

1812. Rept. of committee (Munn) on petition rel. to pollution of stream of water rising near town of Newark, by distilleries. (Votes of Assem. Oct. 1812: 83-84.)

1876. Water supply of Newark not satisfactory. (2 A.R. bd. of health 1878: 135.)

1886. See above, New Jersey, this date.

1893. Newark water supply; by C. Lehlbach. (17 A.R. bd. of health 1893: 55-59.)

——. Table: water supply of Newark. (17 *same* 1893: 55-56.)

1896. Table: chemical examinations of well waters in Newark. (20 *same* 1896: 107-109.)

Nutley

1892. Table: analyses of Nutley water; inventory of pipe line. (16 A.R. bd. of health 1892: 77-78.)

Ocean Grove

1883. See above, the general group, this date.

Orange

1876. See above, New Jersey, this date.

1883. See same, this date.

1896. Sub-surface drainage in city of Orange; by Henry Mitchell. (20 A.R. bd. of health 1896: 333-336.)

WATER SUPPLY AND SEWERAGE—cont'd

Passaic Valley

1841/4-1879/82. Estimate of Passaic flow for typical dry periods, by months; draught on storage reservoirs to furnish uniform supply of 14 in. annually. (v. 3. Final rept. state geologist 1894: 109-112.)

1877. Map of watershed of Passaic River. Scale: 1 in. = 2 mi. (A.R. state geologist 1877.)

1878. In opinion of Prof. A. R. Leeds, impurities of waters of the Passaic had been magnified. (2 A. R. bd. of health 1878: 124.)

1883. Extract from a paper by A.R. Leeds on "The agencies, both natural and artificial, affecting the purity of the Passaic River above and below Paterson." (7 A.R. bd. of health 1883: 156-158.)

1887. Tables: general standard of purity for river waters in U. S.; also Passaic standard of purity. (11 *same* 1887: 326.)

——. Passaic River as related to water supply and death rates; by E. M. Hunt. (11 *same* 1887: 317-358.)

——. Rept. of Prof. A. R. Leeds, upon water supply of communities drawing their supply from Passaic water-shed. (11 *same* 1887: 151-156.)

1894. Table: sources of pollution of the lower Passaic. (v. 3. Final rept. state geologist 1894: 310.)

——. Estimated flow of Passaic River for the average year, ordinary dry year and driest year. (v. 3. *Same* 1894: 157.)

——. Water-sheds and wet lands areas, Passaic. (v. 3. *Same* 1894: 163.)

1897. Comrs. apptd. to consider pollution of the Passaic and system of sewage disposal for relief of valley of that river; plan suited to the Passaic can be used for other streams; local control insufficient in cases of river pollution. (Govs. mess. (Griggs) Jan. 12, 1897: 20-22.)

——. Rept. of the Passaic Valley Sewerage Comn. upon the general system of sewage disposal for the Valley of the Passaic River, and prevention of the pollution thereof. Newark: J. E. Rowe & Son, n. d. 97 (2) pp., maps, foldg. tables.
Under act of Feb. 26, 1896.
The comrs. were Wm. T. Hunt, Herman C. H. Herold, Elias J. Marsh.

——. Govs. mess. (Griggs) with reference to pollution of the Passaic River and a general system of sewage disposal for the Valley of the Passaic. Trenton: MacCrellish & Quigley, 1897. 5 pp.

——. Same. (Sen. jol. 1897: 356-357; Minutes of Assem. 1897: 425-426.)

1898. Rept. of Passaic Valley sewerage committee. (Minutes of Assem. 1898: 343-347.)
Committee consisted of Robt. Williams, W. M. Johnson and T. C. Wildman.

1899. The Passaic River: rept. on sewage pollution of its waters and suggestions for improved sewage-disposal methods. (Rept. state sewerage comn. 1899: 9-14.)

——. The Passaic River and typhoid; epidemic of typhoid fever in Newark due to sewage pollution of the river. (*Same* 1899: 19.)

——. Comrs. rept. on the Passaic River pollution. Trenton: The J. L. Murphy Publishing Co., 1899. 54 pp.
Under act of April 2, 1898.
Copy seen in Columbia University Library. The comrs. were Wm. T. Hunt, James A. Exton, Herman C. H. Herold, Chas. F. Harrington, Elias J. Marsh, Jr., Chas. W. Fuller. Wm. Kent, John Hinchliffe.

1900. The Passaic River; suggestions for formation of sewerage districts by groups of neighboring cities to relieve sewage pollution of the river. (*Same* 1900: 6-11.)

WATER SUPPLY AND SEWERAGE—cont'd

Passaic Valley—cont'd

1901. Appropriation of $8000 from emergency fund under control of the gov. for expert investigation of the Passaic River sewerage question by the comm. (*Same* 1901: 4.)

——. Letter of Gov. Voorhees in regard to apprn. for expert investigation of the Passaic River sewerage question. (*Same* 1901: 4.)

——. Letter of Wm. T. Hunt, outlining plans for investigation of the Passaic River sewerage question. (*Same* 1901: 5-6.)

——. Rept. of the engrs., Colin R. Wise, Robert M. Watson, and Wm. Ferguson, apptd. to make surveys, prepare plans, specifications and estimates of cost for disposal of sewage in Passaic Valley. (*Same* 1901: 7-14.)

——. Rept., including plan, tables, etc., for removal of pollution of the Passaic River below Second River; by Jas. Owen. (*Same* 1901: 23-47.)

——. Passaic River sewage disposal plant; tables of estimated costs, etc. (*Same* 1901: 15-22.)

——. Passaic Valley sewerage; rept. of consulting engrs., Rudolph Hering, J. J. R. Croes, Wm. M. Brown. (*Same* 1901: 48-59.)

——. Pollution of the Passaic; powers of state sewerage comn. not broad enough to meet conditions; legislation suggested. (Govs. mess. (Voorhees) Jan. 8, 1901.)

1902. Passaic River sewerage; survey; plans. (*Same* (Voorhees) Jan. 14, 1902: 7-9.)

——. Apprn. by the legisl. of $25,000 for apptmt. of a distr. sewerage comn. for relief of Passaic River pollution. (Rept. state sewerage comn. 1902: 6-7.)

——. Drainage distr. of Passaic River determined by political boundaries. (*Same* 1902: 8.)

1903. Govs. mess. (Murphy) to extraordinary sess. for consideration of appropriate legislation to remove pollution of Passaic River. (Minutes of Assem. 1903: 867-868; Sen. jol. 1903: 673.)

——. Passaic River sewerage; hoped that legislation providing for trunk sewer will be passed. (Govs. mess. (Murphy) Jan. 1903: 3-4.)

——. Special rept. of the Passaic Valley Sewerage Comrs., to the Gov. Newark: Baker Prtg. Co., [1903]. 39 pp.
The comrs. were Julius A. Lebuecher, Francis Child, Peter Hauck, John Hinchliffe, Wm. McKenzie.

——. Plans devised by comn. for trunk sewer of the towns and cities of the lower Passaic River. (Rept. state sewerage comn. 1903: 6-7.)

——. Rept. of Passaic Valley District Sewerage Comn. Trenton: MacCrellish & Quigley, 1903. 51 pp., diagr.

——. Same. (Votes of Assem. 1903: 97-143.)
Under act of March 27, 1902.
Julius A. Lebuecher, Francis Child, Peter Hauck, John Hinchliffe, Wm. McKenzie, comrs.

1904. Menacing condition of Passaic River sewerage problem. (Rept. state sewerage comn. 1904: 7-9.)

RECEIPTS AND EXPENDITURES; see below, that title

Paterson

1885. Table: analyses of composition of public wells at Paterson. (9 A.R. bd. of health 1885: 226.)

1891. Rept. on water from wells in city of Paterson; by Shippen Wallace. (A.R. dairy comrs. 1891: 79-81.)

Perth Amboy

1901. Plans for sewer in Railroad ave., Perth Amboy, returned by comn., they having no jurisdiction in the matter. (Rept. state sewerage comn. 1901: 88.)

Plainfield

1896. Table: length of each size of sewer at Plainfield. (20 A.R. bd. of health 1896: 313.)

WATER SUPPLY AND SEWERAGE—contd

Princeton

1875. See above, New Jersey, this date.

Rahway River

1893. Examination of Rahway River; by A. C. Hunt. (17 A.R. bd. of health 1893: 61-66.)

1901. Public water-supplies: case of the State, ex rel. the bd. of health agst. Diamond Mills Paper Co. on acct. of pollution of Rahway River. (25 *same* 1901: 117-131.)
Case involves constitutionality of act under which state bd. of health is operating in its efforts to prevent contamination of potable waters, and other questions.

——. See below, Pollution, this date.

1902. See above, New Jersey, this date.

——. Rahway River pollution investigation. (Rept. state sewerage comn. 1902: 10-11.)

Raritan River

1896. Table: analyses of Raritan River water before and after filtration. (20 A.R. bd. of health 1896: 238.)

Ridgefield Park

1901. Extension of Ridgefield Park sewers outlet. (Rept. state sewerage comn. 1901: 87.)

Rockaway River

1890. Table: flow of the Rockaway at Dover, each week, March 30 to Dec. 21. (v. 3. Final rept. state geologist 1894: 182.)

1894. Storage reservoirs on Rockaway River. (v. 3. *Same* 1894: 186.)

Roselle

1896. Tables: sizes of pipes for sewers at Roselle. (20 A.R. bd. of health 1896: 317-318.)

Salem

1898. Sand filter beds at Salem; by C. Hungerford. (23 A.R. bd. of health 1898: 413-414.)
Designed to purify reservoir water of Salem water works.

Salem County

1800. Rept. of the committee (Keasby) on petition of owners of certain meadows and swamps in Salem Co. resp. erection of water works on west branch of Stow Creek. (Votes of Assem. Oct. 1800: 11.)

Scotch Plains

1874. Water supply at Scotch Plains. (Rept. of health comn. 1874: 50.)

Somerset

1894. Table: size of pipes for Somerset sewers. (18 A.R. bd. of health 1894: 280-281.)

Summit

1899. Tables: examination and analyses of well water of Summit. (23 A.R. bd. of health 1899: 255, 256.)

Trenton

1890. Sewerage and drainage of Trenton; by R. Hering. (14 A.R. bd. of health 1890: 99-104.)

——. Plan of sewerage for city of Trenton designed by Rudolph Hering. (14 *same* 1890: betw. pp. 104 and 105.)

Vineland

1900. Approval of plans for a sewer system for borough of Vineland, Cumberland Co. (Rept. state sewerage comn. 1900: 24-26.)

Warren County

1877. Investigation of water in Warren Co.; water supply in whole state worthy of attention. (1 A.R. bd. of health 1877: 27.)

WATER SUPPLY AND SEWERAGE—cont'd

White Oak Ridge

1904. East Orange wells at White Oak Ridge, Essex Co.; by C. C. Vermeule. (A.R. state geologist 1904: 253-263.)

Laws

1899. Text of sec. of ch. 41 of laws of 1899, prohibiting pollution of public water supplies; inspection; interpretation of law by W. M. Lanning. (23 A.R. bd. of health 1899: 29-30.)

Pollution

See also above, Passaic Valley.

1882. See above, New Jersey, this date.
1883. See same, this date.
1886. On pollution of rivers. (10 A.R. bd. of health 1886: 15.)
1887. Legal aspects of pollution of streams; by E. S. Atwater. (11 *same* 1887: 37-45.)
——. Demand for pure water supply; pollution of Passaic River from which supplies of Newark and Jersey City are taken; artesian wells. (A.R. state geologist 1887: 24-27.)
1890. Summary of rept. of committee (per chrm. C. P. Bassett) on stream pollution. (14 A.R. bd. of health 1890: 170-171.)
1891. Measures should be taken to prevent pollution of potable waters and impounding of waters for artificial lakes. (Govs. mess. (Abbett) Jan. 13, 1891.)
1892. See above, New Jersey, this date.
1893. See same, this date.
1896. See same, this date.
——. Pollution of rivers to be considered. (Govs. mess. (Griggs) Jan. 21, 1896: 10-11.)
1897. River pollution; by E. J. Marsh. (21 A.R. bd. of health 1897: 265-273.)
——. Water-supplies: text of law of March 14, 1893, on pollution of streams; extract from address of C. P. Bassett (1893) on subject; pollution of Millville water supply. (21 *same* 1897: 36-40.)
1898. Pollution of Passaic River; measures to remedy matters urged. (Govs. mess. (Griggs) Jan. 11, 1898.)
——. Nuisances; complaint about pollution of air and of waters of Staten Island Sound in the vicinity of Carteret; result of investigation. (22 A.R. bd. of health 1898: 39-42.)
1899. See above, Laws, this date.
——. See above, New Jersey, this date.
1900. Public hearing by comn. on pollution of Navesink River by town of Red Bank. (Rept. state sewerage comn. 1900: 28.)
——. Public hearing by comn. on pollution of Sluice Creek. (*Same* 1900: 30.)
1901. Rahway River pollution; notices served by comn. on mnfg. concerns to cease pollution of the river. (*Same* 1901: 85.)
1902. Map showing points of pollution of Lawrence Brook and tributaries, discovered above intake for public water supply of New Brunswick. (26 A.R. bd. of health 1902: 246.)
——. Map showing points of pollution of Hackensack River and its tributaries above intake at New Milford. (26 *same* 1902: 243.)
——. Map showing points of pollution of Rahway River and its tributaries, above intake for public water supply of Rahway. (26 *same* 1902: 248.)
——. Pollution of Passaic River; prompt action urged in regard to sewage question. (Govs. mess. (Murphy) Jan. 21, 1902: 3-4.)
1903. See above, New Jersey, this date.

WATER SUPPLY AND SEWERAGE—cont'd

Receipts and Expenditures

1904. Table: payment to city of Trenton for sewer and pavement assessments on state property. (A.R. treasurer 1903/4: 253.)

PASSAIC VALLEY

1896. Table: disbursements on acct. Passaic Valley sewerage comn. (A.R. comptroller 1895/6: 63.)
——. Same, in detail. (A.R. treasurer 1895/6: 364.)
1897. Unexpended balance of Passaic Valley sewage comn. (*Same* 1896/7: 148.)
——. Same. (A.R. comptroller 1896/7: 24.)
1899. Table: disbursements to comrs. to consider pollution of rivers and streams. (A.R. comptroller 1898/9: 67.)
Refer to the Passaic Valley comn.?
1899. Same, in detail. (A.R. treasurer 1898/9: 405-406.)
1902. Table: disbursements on acct. Passaic Valley district sewerage and drainage comn. (A.R. comptroller 1901/2: 82.)
——. Same, in detail. (A.R. treasurer 1901/2: 480.)

WATER SUPPLY COMMISSION

1883-1883/4. Amts. disbursed on acct. of water supply comn. (A.R. comptroller 1882/3 (pp. 49-50)—*same* 1883/4.)
——. Same; itemized. (A.R. treasurer 1882/3 (p. 122) —*same* 1883/4.)

STATE SEWERAGE COMMISSION

1899-1900. Amt. expended during yr. (Rept. state sewerage comn. 1899 (p. 3)—*same* 1900.)
1900-1903/4. Table: disbursements on acct. state sewerage comn. (A.R. comptroller 1899/1900 (p. 74)—*same* 1903/4.)
——. Same, in detail. (A.R. treasurer 1899/1900 (pp. 538-540)—*same* 1903/4.)
——. Rept. of the treasurer. (Rept. state sewerage comn. 1900 (pp. 13-17)—*same* 1904.)

State Sewerage Commission

1899. Law recommended to amend an act rel. to establishment of a state sewerage comn. and defining powers of the same. (Rept. state sewerage comn. 1899: 131-149.)
1900. Creation of state sewerage comn.; members; powers; conclusion respecting pollution of Passaic River. (Govs. mess. (Voorhees) Jan. 9, 1900.)

ANNUAL REPORT; see above, the serial group

RECEIPTS AND EXPENDITURES; see above, that title

WATERHOUSE (S.)

1882. Jute culture. (5 A.R. bureau of statistics of labor, etc. 1881/2: 194-197.)

WATERS (ROBT.)

1892/3-1903/4. Rept. as principal of West Hoboken public schools. (A.R. bd. of education 1892/3 pt. 1, app. (pp. 186-188)—*same* 1903/4.)
1897/8. Rept. on manual training in West Hoboken. (*Same* 1897/8: 377.)

WATKINS (DAVID O.)

Assemblyman from Gloucester Co., 1897-1899; riparian comr., 1898 (see Land. Riparian); acting governor Oct. 18, 1898 to Jan. 16, 1899; commissioner of banking and insurance, 1903-1909 (for reports; see Insurance).

WATSON (J. MADISON)

1878. Hygienic relations of physical training in schools and colleges. (2 A.R. bd. of health 1878: 145-147.)
1882. Extracts from address on "social sanitation." (7 *same* 1883: 146-147.)

WAY (E.)

1898. Sanitary conditions of public schools. (A.R. bd. of education 1897/8: 131-132.)

WEATHER SERVICE; see CLIMATE

WEED (WALTER HARVEY)

1902. Copper deposits of N. J. (A.R. state geologist 1902: 125-139.)

WEEDS; see AGRICULTURE. CROPS. PESTS

WEEKS (H. M.)

1902. Why and how epileptics should be segregated. (1 N. J. conference of charities and corrections 1902: 116-121.)

WEIGHTS AND MEASURES

See also Agriculture. Crops. Fruit, Cranberry.

serial

1872-1880. Ann. rept. of state supt. of weights and measures.

Checklist

Wm. P. Nicholas, superintendent

1872-1874. Not found.

Saml. M. Chambers, superintendent

1875. Trenton: Public Opinion—W. S. Sharp, 1875. 6 pp.

1876-1877. Not found.

Thos. S. Hulitt, superintendent

1878-1879. Not found.

1880. Mt. Holly: Chas. L. Folwell, 1880. 5 pp.
Copy seen in the N. J. Hist. Socy., Newark.

In Collected docs. as follows:

1872 in Legisl. docs. 1873, doc. 10.
1873 " " " 1874, doc. 10.
1874 " " " 1875, doc. 10.
1875 " " " 1876, doc. 10.
1876 " " " 1877, doc. 11.
1877 " " " 1878, doc. 9.
1878 " " " 1879, v. 1, doc. 38.
1879 " " " 1880, v. 1, doc. 55.
1880 " " " 1881, v. 2, doc. 64.

non-serial

1807. Rept. of [select] committee (Van Duyn) rel. to establishment of uniform weights and measures within the U. S. (Votes of Assem. Oct. 1807: 157.)

1817. Letter from Isaac H. Williamson resp. standard weights and measures in N. J. (Amer. state papers, misc. v. 2: 734.)

1867. Metric system of weights and measures: text of act of Congress (1866) authorizing its use; res. of National Academy of Sciences on subject; desirability of familiarizing children in schools with new system. (A.R. bd. education 1866/7: 666-669.)
Paging from Collected docs.

1873. Supt. and inspector of weights and measures apptd. by act of March 25, 1872. (Govs. mess. (Parker) Jan. 14, 1873: 23.)

1874. Distribution of standard weights and measures to cos.; U. S. standards; law of 1872 to go into operation. (*Same* (Parker) Jan. 13, 1874.)

1877. Review of metric system, countries in which it is used; teaching the system in public schools urged. (A.R. bd. of education 1876/7: 26-37.)

1878. On progress made during year looking toward general adoption of metric system. (*Same* 1877/8: 25.)

WEIGHTS AND MEASURES—cont'd

non-serial—cont'd

1879-1881. Table: no. of various sets of metric apparatus furnished in schools of various cos. (*Same* 1878/9 (p. 27)—*same* 1880/1.)
Material contained in the various sets is given pp. 23-27; this list is not repeated in subsequent repts.

1881. Veto (Ludlow) of Senate bill to establish uniform standard of weights and measures. (Minutes of Assem. 1881: 732.)

1882. Legal weights of one bu. of various agric. products; dimensions of a tenth of acre plot. (3 A.R. agric. exper. station 1882: 99.)

1885. National and uniform system of weights and measures; by C. W. Idell. (13 A.R. bd. of agric. 1885: 211-213.)

1886. General discussion by members of bd. of agric. rel. to weights and measures. (13 *same* 1885: 69-71.)

1888. Discussion at mtg. of state bd. of agric. rel. to standard weights and measures, particularly the cranberry receptacles; no national standard of weights and measures in the U. S. (15 *same* 1887: 14-21.)

1889. Rept. of committee (J. Forsythe, I. W. Nicholson) on weights and measures, followed by remarks of Mr. Rogers; lack of uniformity; confusion, etc. (16 *same* 1888: 15-20.)

1894. Veto (Werts) of bill rel. to weights and measures, providing that person selling, or disposing of coal by short weight shall be guilty of misdemeanor and punished, on conviction, by fine of $25, etc. (Sen. jol. 1894: 795-796; Minutes of Assem. 1894: 1053.)

Laws

1872. Text of act to establish uniform system of weights and measures in N. J. and provide for apptmt. of state supt. and inspector of same. (4 A.R. bd. of agric. 1876: 141.)

WEINTHAL (J. S.)

Deputy Inspector, fourth district (Hudson Co.), 1890-1897; see Labor. Factory Inspection.

1890. School houses. (8 A.R. inspector of factories, etc. 1890: 65-71.)

WELCH (ASHBEL)

1876. Sewerage. (2 A.R. bd. of health 1878: 131-134.)

1880. Subsoil drainage; sanitary requirements of subsoil drainage in towns and cities. (4 *same* 1880: 185-194.)

WELCH (ISAAC)

1885. Grape rot. (Procs. state hortic. socy. 1885: 120-123.)

WELFARE WORK; see LABOR

WELLER (STUART)

1902. The paleozoic faunas. Trenton: The J. L. Murphy Publishing Co., 1903. xii, 462 pp., pls.
Geology of N. J. Paleontology. v. 3.

——. Same. (Legisl. docs. 1902. v. 5, doc. 55.)

1904. The fauna of Clifford clays. (A.R. state geologist 1904: 131-159.)

WELLS (HEBER)

Deputy Factory Inspector, Fifth District; see Labor. Factory Inspection.

WENTZELL (J. A.)

1903/4. Rept. as co. supt. of schools in Salem Co. (A.R. bd. of education 1903/4: 61-65.)

WERTS (GEORGE T.) 1846-

Senator from Morris Co., 1887-1892; riparian comr., 1893-1895 (see Land. Riparian); president of the state board of education, 1893 (see Education, the serial group); Governor, 1893-1896 (for Messages, see under Governor).

Reports by

1904. Morris Canal. (Minutes of Assem. 1904: 472-525.) The other comrs. were John W. Griggs and Foster M. Voorhees.

——. Same, separate. n. p., n. d. 64 pp. Copy seen in the Free Public Library of Newark.

[SELECT] COMMITTEE

1891. March 9. Treasurer's accts. (Sen. jol. 1891: 436-437.)

WEST (HENRY J.)

Member of state bd. of taxation, 1894-1904.

Annual Reports; see Taxation: State

WEST (THEO.)

1878/82-1878/83. Meteorological observations at New Brunswick.

In Documents as follows:

1878/82 In 6 A.R. bd. health 1882: 299; 300-301.
1878/83 " 7 " " " 1883: 334.
1881 " 5 " " " 1881: 303.

WEST EWING

Sanitation; see Public Health

WEST HOBOKEN, HUDSON CO.

Diphtheria; see Public Health
Manual Training; see Education
Scarlet Fever; see Public Health
Schools in; see Education
Small-pox; see Public Health

WEST ORANGE, ESSEX CO.

Manual Training; see Education
Roads; see that title

WESTCOTT (JAMES D.)

Assemblyman from Cumberland Co., 1806, 1816; Councilman, 1820-1821; Trustee of School Fund, 1838-1840 (see Education, the serial group).

Reports by

[SELECT] COMMITTEE

1806. Nov. 11. Arrearages of taxes due from Sussex and Monmouth cos. (Votes of Assem. Oct. 1806: 38-39.)

WESCOTT (ROBT.)

1885. Duties of physicians as sanitarians. (9 A.R. bd. of health 1885: 104-108.)

WESTERVELT (JOHN JR.)

Assemblyman from Bergen Co., 1821-1823.

Reports by

[SELECT] COMMITTEE

1822. Nov. 15. Co. tax quotas. (Votes of Assem. Oct. 1822: 89; foldg. leaf at end of vol.)

WESTFIELD, UNION CO.

Manual Training; see Education
School Houses; see Education
Schools in; see Education
Trust Companies; see Banks: Individual Trust Companies

WESTGATE (LEWIS G.)

1895. Geology of northern part of Jenny Jump Mountain, Warren Co. (A.R. state geologist 1895: 21-61, map.)

WHARTON (J.)

1877. Sugar beet experiments at Batsto. (5 A.R. bd. agric. 1877: 135-140.)

WHEAT

Crop; see Agriculture. Crops. Grain

WHEELER (H. J.)

1903. Soils. (30 A.R. bd. of agric. 1902: 125-158.)

WHELPLEY (EDWARD W.)

Assemblyman from Morris Co., 1848-1849.

Reports by

COMMITTEE ON STATE LIBRARY

1848. Feb. 25. Rept. (Votes of Assem. 1848: 859-860.)

WHITALL (J. G.)

1877. Blight in sweet potato crops. (5 A.R. bd. of agric. 1877: 107-108.)

1893. Will farm property bear tax necessary to build Telford roads? (21 *same* 1893: 376-378.)

WHITE (E. R.)

1891. Manual training, what it is, what it is not, and what it aims at. (9 A.R. inspector of factories, etc. 1891: 115-118.)

WHITE (J. M.)

1885. Peach yellows. (Procs. state hortic. socy. 1885: 35-37.)

——. Peaches and peach trees in Morris, Hunterdon and Somerset cos. (6 A.R. agric. exper. station 1885: 190-192.)

1886. Peach trees and peaches. (7 *same* 1886: 181-184.)

1889. Spraying fruit trees. (11 A.R. state agric. exper. station and 3 A.R. agric. college exper. station 1890: 365-366.)

1890. Spraying trees and vines. (Procs. state hortic. socy. 1890: 110-112.)

1891. Spraying. (*Same* 1891: 62-63.)

——. Same. (18 A.R. bd. of agric. 1890: 102-104.)

1891-1892. Experiments with fertilizers upon strawberries. (12 A.R. state agric. exper. station and 4 A.R. agric. college exper. station 1891 (pp. 141-142) —13 *same* and 5 *same* 1892.)

1892. Fruit growing in N. J. (Procs. state hortic. socy. 1892: 55-57.)

1895. Economy in procuring and using plant food. (23 A.R. bd. of agric. 1895: 390-392.)

WHITE (J. MOORE)

1903. Probation in Camden Co. (2 N. J. Conference of Charities and Corrections 1903: 39-40.)

1904. The probation system in Camden. (3 *same* 1904: 64-66.)

WHITE (JOHN MOORE)

Assemblyman from Gloucester Co., 1820, 1823.

1813. Jan. 23. State Bank at Camden; offer for state's right of subscription. (Jol. Legisl. Council Jan. 1813: 1309.)

Reports by

[SELECT] COMMITTEE

1820. Nov. 15. Revised public laws; prtg. (Votes of Assem. Oct. 1820: 81.)

——. Nov. 20. Lottery debt due on note of I. Ogden. (*Same* Oct. 1820: 96.)

——. Nov. 21. N. J. navigation lottery. (*Same* Oct. 1820: 101-102.)

WHITE BASS; see FISH AND GAME

WHITE FISH; see FISH AND GAME

WHITE OAK RIDGE, ESSEX CO.

Water Supply; see that title

WHITE PERCH; see FISH AND GAME

WHITEHEAD (ASA)

Assemblyman from Essex Co., 1833/4-1834/5; Senator, 1849-1851.

1826. Dec. 11. Hoboken Banking and Grazing Company. (Votes of Assem. Oct. 1826: 154-163.)
Joint comr. with James Vanderpool.
——. Dec. 14. See Parker (James).
——. Dec. 18. See Parker (James).

[SELECT] COMMITTEE

1835. March 4. Deeds and papers of the twelve proprietors. (Votes of Assem. 1834/5: 475-476.)
1850. Feb. 26. Formation of r.r. cos. and construction of r.rs. (Sen. jol. 1850: 322-323.)

WHITEHEAD (M.)

1891. The old and new farmer. (19 A.R. bd. agric. 1891: 509-510.)

WHITEHEAD (SILAS)

Assemblyman from Essex Co., 1804, 1806-1809.

Reports by

1809. Nov. 28. Rept. as comr. to receive moneys arising from rent, interest, etc. in hands of Paterson Society, etc. (Votes of Assem. Oct. 1809: 303.)

COMMITTEE ON TREASURER'S ACCOUNTS

1809. See Finance: State, serial group B.

[SELECT] COMMITTEE

1807. Nov. 26. Money in treasury arising from military fines, penalties, etc. (Votes of Assem. Oct. 1807: 133.)
——. Nov. 28. Amt. due state from Sussex Co. on arrearages of taxes. (*Same* Oct. 1807: 142.)
——. Nov. 30. Trenton Banking Co. (*Same* Oct. 1807: 144.)
——. Dec. 3. Money in treasury arising from military fines and penalties. (*Same* Oct. 1807: 162-163.)

WHITEHEAD (WM. A.)

Meteorological observations at Newark; see Climate.

1843-1880. Table: maximum, minimum and mean temperatures by months, at Newark. (A.R. state geologist 1880: 200-203.)
1844-1880. Temperature at Newark. (4 A.R. bd. of health 1880: 195.)

WHITFIELD (ROBERT P.)

1886. Brachiopoda and lamelli branchiata of the Raritan clays and greensand marls of N. J. Trenton: J. L. Murphy, 1886. xx, 270 pp., pls., map. 4°.
Geology of N. J. Paleontology. v. 1.
1892. Gasteropoda and cephalopoda of Raritan clays and greensand marls of N. J. Trenton: J. L. Murphy Pub. Co., 1892. 402 pp., pls. 4°.
Geology of N. J. Paleontology. v. 2.

WHITNEY (THOMAS H.)

Assemblyman from Cumberland Co., 1841-1842.

Reports by

COMMITTEE ON TREASURER'S ACCOUNTS

1842. See Finance: State, serial group B.

WHITNEY (THOMAS H.)—cont'd

Reports by—cont'd

[SELECT] COMMITTEE

1843. Feb. 14. Accts. of the postmaster of Trenton for postage of the Legisl. (Minutes of Assem. 1842/3: 397-417.)
——. Same, separate.
Not seen. 1000 copies ordered prtd. (Minutes of Assem. 1842/3; 429); 500 copies (Jol. Legisl. Council 1842/3: 228).
Presented in the Council by Mr. Boyles.

WHITNEY (W. T.)

1903/4. Manual training at Atlantic Highlands. (A.R. bd. of education 1903/4: 154-156.)

WHOOPING COUGH; see PUBLIC HEALTH

WIESE (FRED G.)

1894/5. Manual Training and Industrial School for Colored Youth, Bordentown. (A.R. bd. of education 1894/5: 337-339.)

WIGHT (JAMES S.)

1892/3. Rept. as supt. of schools in Perth Amboy. (A.R. bd. of education 1892/3 pt. 1, app. pp. 145-147.)

WIGHTMAN (H. J.)

1892/3-1895/6. Rept. as principal of public schools of Vineland. (A.R. bd. of education 1892/3 pt. 1, app. (pp. 176-181)—*same* 1895/6.)
1895/6. Manual training in Landis township [Vineland]. (*Same* 1895/6: 293-296.)
——. Manual training in Landis township, Cumberland County. (*Same* 1895/6: 293-296.)
1897/8-1900/1. Rept. as principal of North Plainfield public school. (*Same* 1897/8 (pp. 229-232)—*same* 1900/1.)
1900/1-1903/4. Manual training at North Plainfield. (*Same* 1900/1 (pp. 417-424)—*same* 1903/4.)

WILBUR (DR. LLOYD)

Supt. of school census; see Education. School census, the serial group.

1886/7-1891/2. Rept. as co. supt. of schools in Mercer Co. (A.R. bd. of education 1886/7 app. (pp. 54-57)—*same* 1891/2.)

WILCOX (HOMER A.)

1897/8-1903/4. Rept. as co. supt. of schools in Passaic Co. (A.R. bd. of education 1897/8 (pp. 176-183)—*same* 1903/4.)

WILDMAN (THEODORE C.)

Assemblyman from Hudson Co., 1897.

Reports by

1898. March 10. Rept. of Passaic Valley sewerage committee. (Minutes of Assem. 1898: 343-347.)
The other members were Robt. Williams and T. C. Wildman.

WILEY (H. W.)

1889. Coming problems of agric. chemistry. (16 A.R. bd. of agric. 1888: 151-173.)
1894. The adulteration of food and its bearings upon health of the community and profits of the farmer. (21 *same* 1893: 197-212.)
1899. Human foods and drinks. (26 *same* 1898: 191-202.)

WILLARD (L. D.)

1896. Our mistakes [in fruit-growing]. (Procs. state hortic. socy. 1896: 97-111.)

WILLCOX (JOHN)

1886. Strawberries. (Procs. state hortic. socy. 1886: 196-198.)
1888. Plea for the birds. (*Same* 1888: 69-70.)

WILLETTS (HON. EDWIN)

1890. U. S. dept. of agric. and its work. (17 A.R. bd. of agric. 1889: 93.)

WILLETS (REUBEN)

Assemblyman from Cape May Co., 1842-1844; Senator, 1845-1846.

Reports by

[SELECT] COMMITTEE

1845. Jan. 21. Public prtg. (Sen. jol. 1845: 155-156.)
1846. Jan. 20. Current prtg. of the two Houses. (*Same* 1846: 169.)

WILLIAMS (EDMUND)

Secretary of state horticultural society at its organization, Aug. 17, 1875, and later president of the society; for sketch of his work, see Procs. State Horticultural Society 1895: 90-92).

1880. Grape growing. (7 A.R. bd. agric. 1879: 206-212.)
1882. Policy of state hortic. socy. (9 *same* 1881: 412-413.)
1883. State hortic. socy. (10 *same* 1882: 167.)
1884. Hybridizing and cross-breeding. (Procs. state hortic. socy. Jan. 1884: 93-101.)
1885. Vineyards in N. J. (6 A.R. agric. exper. station 1885: 193-205.)
1886. Practical uses of flowers. (Procs. state hortic. socy. 1886: 109-110.)
1888. What new work can our experiment station do for the benefit of horticulture? (*Same* 1888: 106-112.)
1890. Retrospective and prospective view of the socy. (*Same* 1890: 175-185.)
1892. Capabilities and possibilities of fruit growing in N. J. (*Same* 1892: 53-55.)

WILLIAMS (H. S.)

1879. Horticulture in Florida. (Procs. state hortic. socy. 1879: 45-49.)

WILLIAMS (ROBERT)

Assemblyman from Passaic Co., 1890-1891; Senator, 1895-1897.

1898. March 10. Rept. of Passaic Valley sewerage committee 1898: 343-347.
The other members were W. M. Johnson and T. C. Wildman.

WILLIAMSON (B.)

One of comrs. to examine Plainfield Bank (1844); see Banks: Individual.

WILLIAMSON (MRS. E. E.)

1902. Twenty-five years of progress in N. J. charities and corrections. (1 N. J. conference of charities and corrections 1902: 89-90.)

WILLIAMSON (ISAAC H.)

Assemblyman from Essex Co., 1816/7; Governor, 1817-1829 (for Messages, see under Governor); Councilman from Essex Co., 1831-1832; member of state constitutional convention in 1844.

Reports by

1817. Sept. 20. Weights and measures in N. J. (Amer. state papers, misc. v. 2: 734.)
1824. Nov. 12. School fund. (Votes of Assem. 1824: 75.)

WILLIAMSON (ISAAC H.)—cont'd

Reports by—cont'd

1834. Opinion of council on the rights vested in the Delaware and Raritan Canal and Camden and Amboy R.R. and Transportation cos. Princeton: Prtd. by R. E. Hornor, 1835. 24 pp.
Copy seen in the State Library, Trenton. The counsel were Gov. Williamson and Gen. Wall.
——. Same. Trenton: Prtd. by Sherman and Harron, 1849. 20 pp.
Copy seen in the State Library, Trenton.
1835. Opinion of Isaac H. Williamson and Garret D. Wall in rel. to the corporate powers of "The Trenton and New Brunswick Turnpike Co." Trenton: Prtd. by J. Justice, 1835. 20 pp.
Copy seen in the N. J. State Library.

SELECT COMMITTEE

1817. Jan. 16. Dam in Delaware River. (Votes of Assem. 1816/7: 103-109.)
——. Same, separate.
Not seen. Ordered prtd. (Votes of Assem. 1816/7: 109.)

WILLIS (H. BREWSTER)

1887/8-1903/4. Rept. as co. supt. of schools in Middlesex Co. (A.R. bd. of education 1887/8 app. (pp. 74-77)—*same* 1903/4.)

WILLIS (RALPH)

1867/8-1886/7. Rept. as co. supt. of schools in Middlesex Co. (A.R. bd. of education 1867/8 (pp. 782-784) —*same* 1886/7.)
Paging from Collected docs.

WILLS (MOSES)

Assemblyman from Burlington Co., 1835-1836.

Reports by

COMMITTEE ON TREASURER'S ACCOUNTS

1836. See Finance: State, serial group B.

[SELECT] COMMITTEE

1837. Jan. 5. N. J. R.R. and Transportation co. (Votes of Assem. 1836/7: 137-151.)
——. Same, separate. Trenton: Prtd. by Joseph Justice & Son, 1837. 19 pp.
500 copies ordered prtd. (Votes of Assem. 1836/7: 152.)

WILSON (A.)

1842. March 3. Trenton City Bridge Co. (Votes of Assem. 1841/2: 544-546.)

WILSON (J. RUSSELL)

1892/3-1894/5. Rept. as county supt. of schools in Atlantic County. (A.R. bd. of education 1892/3 pt. 1, app. (pp. 3-5)—*same* 1894/5.)

WILSON (JAMES)

Assemblyman from Essex Co., 1812-1814.

Reports by

[SELECT] COMMITTEE

1815. Feb. 15. Shrewsbury and Jersey State and Steamboat Co.; steamboat propeller invented by N. I. Roosevelt. (Votes of Assem. 1814/5: 250-251.)

WILSON (JAMES)

Commissioner of Sinking Fund, 1875-1883.

Annual Reports; see Debt

WILSON (JAS.)

1901. Value of U. S. dept. of agric. and foreign markets. (28 A.R. bd. of agric. 1900: 165-194.)

WILSON (JAMES J.) 1775-1824

Native of N. J.; Assemblyman from Hunterdon Co., 1809-1811, 1821-1822; adjutant general of N. J., 1810-1812, 1814; served in the War of 1812; U. S. Senator, 1815-1821; quartermaster general, 1821-1823 (for annual report, see Militia); postmaster of Trenton, 1821-1825.

Reports by

1807. Nov. 3. Repairs to state house. (Votes of Assem. Oct. 1807: 24-25.)

Joint rept. with Peter Gordon and Ellett Tucker.

COMMITTEE ON TREASURER'S ACCOUNTS

1814. See Finance: State, serial group B.

[SELECT] COMMITTEE

1810. Oct. 26. Funded debt of U. S. due N. J. (Votes of Assem. Oct. 1810: 331-332.)

1811. Jan. 19. Applications of various banks for increase of capital, etc. (*Same* 1810/1: 409-410.)

——. Feb. 7. Sand-bar in Delaware River. (*Same* Jan. 1811: 470-471.)

1821. Nov. 8. Public lands. (*Same* Oct. 1821: 28 [i. e. 38]-39.)

1822. Nov. 22. Balances standing due on books of late treasurer, agst. sundry sheriffs and co. collectors. (*Same* Oct. 1822: 109-110.)

WILSON (JOHN P.)

1899. Peach culture. (Procs. state hortic. socy. 1899: 222-227.)

WIND; see Climate

WINES (FREDERICK H.)

1903. Methods of supervising penal and charitable institutions. (2 N. J. conference of charities and corrections 1903: 70-75.)

——. Review of the history and work of bds. of charities and state bds. of control. (18 A.R. state charities aid assn. 1903: 13-100.)

Mass., N. Y., Ohio, Penn., Ill., R. I., N. C., Mich., Wisc., Conn., Kans., Nebr., Minn., N. J., Ind., S. D., Wyo., Colo., Oreg., Mont., Tenn., N. H., Mo., Wash., Ia., Md., D. C., Ariz.

WINFIELD (CHARLES H.)

Senator from Hudson Co., 1866-1868.

Reports by

SPECIAL COMMITTEE

1867. [March?] Ferries. (Legisl. docs. 1867: 1033-1052.)

WINSLOW, CAMDEN CO.

Sugar beet crop; see Agriculture. Crops. Sugar

WISMER (FERDINAND H.)

Member of state bd. of assessors, 1887-1894.

Annual Reports; see Taxation; State

WIRE WORKERS; see LABOR DISPUTES: STRIKES

WISCONSIN

Cranberry Crop; see Agriculture. Crops. Fruit

WITHERSPOON (JOHN)

Assemblyman from Somerset Co., 1783/4, 1789/90.

Reports by

[SELECT] COMMITTEE

1790. May 26. Abolition of negro slavery. (Votes of Assem. May, 1790: 20.)

WOERNER (W. T.)

1892. Market gardening fifty years ago and now. (20 A.R. bd. agric. 1892: 339-341.)

WOLFF (J. E.)

1893. The geol. structure in vicinity of Hibernia, N. J., and its relation to ore deposits. (A.R. state geologist 1893: 359-369.)

1896. Rept. on Archæan geology. (*Same* 1896: 89-94.)

WOMAN LABOR; see LABOR

WOMEN

Delinquents

MAINTENANCE; see that title

WOOD (ALEX. C.)

1893. European roads. (20 A.R. bd. of agric. 1892: 513-514.)

WOOD (C. D.)

1894. Economy of food. (21 A.R. bd. of agric. 1893: 112-135.)

WOODBINE, CAPE MAY CO.

1900. [Acct. of] the Woodbine Land Improvement Co. (23 A.R. bureau of statistics of labor, etc. 1899/00: 300-304.)

Agriculture; see that title

Jewish Settlement; see Jews

Land; see that title

WOODBRIDGE, MIDDLESEX CO.

Clay deposits; see Industries, etc. Clay

Savings Banks; see Banks: Individual Savings Banks. Dime

WOODBURY, GLOUCESTER CO.

Schools in; see Education

Sweet Potatoes; see Agriculture. Crops. Vegetable. Sweet Potato

Trust Companies; see Banks: Individual Trust Companies

WOODCOCK; see FISH AND GAME

WOODEN GOODS; see LABOR. EMPLOYMENT

WOODHULL (ALFRED A.)

1891. Seventh International Congress of hygiene and demography. (15 A.R. bd. of health 1891: 29-56.)

WOODHULL (JOHN T.)

Assemblyman from Monmouth Co., 1821-1827.

Reports by

[SELECT] COMMITTEE

1824. Dec. 23. On proposals for prtg. laws, law repts., minutes of Assem. and jols. of Council. (Votes of Assem. 1824: 197-198.)

WOODRUFF (AARON D.) 1762-1817

Assemblyman from Hunterdon Co., 1791, 1793-1798, 1800, 1802; Attorney General, 1792-1817, excepting 1811 (see Attorney General, Special Reports).

Reports by

SELECT COMMITTEE

1791. Nov. 5. Claims of sundry petitioners, giving review of ordinances, resolutions, and acts of Congress (1787-1791). (Votes of Assem. Oct. 1791: 28-31.)

WOODSTOWN, SALEM CO.

Crops; see Agriculture. Crop Experiments with Fertilizers

Wheat Crop; see Agriculture. Crops. Grain

WOODWARD (A.)

1893. Surface examination of water supplies. (17 A.R. bd. of health 1893: 47-53.)
——. Inspection of Delaware River. (17 *same* 1893: 67-71.)

WOODWARD (FERDINAND)

Assemblyman from Monmouth Co., 1848.

Reports by

COMMITTEE ON AGRICULTURE

1848. March 3. Petition from Essex Co. for an agric. school in the vicinity of Newark. (Votes of Assem. 1848: 971.)

WOODWARD (J. F.)

1877. Farm at Cream Ridge, Monmouth Co. (5 A.R. bd. of agric. 1877: 80.)

WOODWARD (J. S.)

1892. Sheep husbandry. (19 A.R. bd. of agric. 1891: 109-129.)

WOOL

Manufactures; see Industries. Textile

WOOLEY (S. F.)

1876. Formula for home-made phosphate. (4 A.R. bd. of agric. 1876: 139.)

WOOLMAN (LEWIS)

1889. Artesian wells, Atlantic City. (A.R. state geologist 1889: 89-100.)
1890. [Artesian wells] at Beach Haven, Burlington Co. (*Same* 1890: 266-267.)
——. Artesian wells and water-bearing horizons of southern N. J. (*Same* 1890: 269-276.)
——. [Combination of two preceding items.] Artesian wells and water horizons in southern N. J., and their diatomaceous clay bed having a maximum thickness of 300 feet, with note on diatomaceous clays and artesian wells in Md. and Va., also special rept. on artesian wells at Beach Haven, N. J. Trenton: Prtd. by J. L. Murphy Publishing Co., 1891. 12 pp., pl.
1891-1902. Artesian well. (A.R. state geologist 1891 (pp. 223-232)—*same* 1902.)

WOOLMAN (WILLIAM)

Assemblyman from Burlington Co., 1821-1823.

Reports by

[SELECT] COMMITTEE

1821. Bridge over Bass River, Burlington Co. (Votes of Assem. Oct. 1821: 37.)

WOOLSON (GEO. C.)

1882. Hardy herbaceous perennial plants and bulbs. (9 A.R. bd. of agric. 1881: 286-296.)
——. Same. (Procs. state hortic. socy. 1882: 26-36.)
1887. Hardy herbaceous plants. (*Same* 1887: 115-117.)
1892. The formation and care of lawns. (*Same* 1892: 82-88.)
1894. Some flowers for farmers' gardens. (*Same* 1894: 105-109.)
——. Lawn grass. (*Same* 1894: 109-111.)

WOOLSTON (ISAIAH)

Assemblyman from Camden Co., 1878; state director of the Delaware and Raritan Canal and Camden and Amboy R.R. cos., 1858.

Report; see Railroads: Individual. United N. J. R.R. and Canal Co.

WOOSTER (B. C.)

1892/3-1898/9. Rept. as principal of Ridgewood public school. (A.R. bd. of education 1892/3 pt. 1, app. (pp. 157-158)—*same* 1898/9.)
Omitted, 1897/8.
1894/5-1903/4. Manual training in Ridgewood, Bergen Co. (*Same* 1894/5 (pp. 374-377)—*same* 1903/4.)

WORKMEN'S COMPENSATION; see LABOR

WORTENDYKE (JACOB R.) 1818-1868

Native of N. J.; held several local offices; member of Congress, 1857-1859.

1865. See Land. Riparian.
1868. April 7. Quarantine warehouses, wharves and docks. (Legisl. docs. 1868: 931-947.)

WORTH (JOSIAH S.)

Assemblyman from Mercer Co., 1838-1839.

Reports by

COMMITTEE ON AGRICULTURE

1840. Rept. on memorial of Monmouth Co. Agric. Socy.; agric. survey. (Votes of Assem. 1839/40: 469-472.)
——. Same, separate. Trenton: Prtd. by Phillips & Boswell, 1840. 7 pp.
Copy seen in New York Public Library. (Votes of Assem. 1839/40: 470.)

WORTHINGTON (H. F.)

Assemblyman from Middlesex Co., 1873.

Reports by

SPECIAL COMMITTEE

1873. March 26. R.R. corporations. (Minutes of Assem. 1873: 1061-1069.)

WRECKS

Expenditures for; see Finance: State. Expenditures
Marine; see Navigation

WRIGHT (CALVIN)

1867-1871/2. Rept. as county supt. of schools in Atlantic Co. (A.R. bd. of education 1866/7 (pp. 683-687)—*same* 1871/2.)
Paging from Collected docs.

WRIGHT (CHAS. H.)

1903/4. Manual training in Garfield. (A.R. bd. of education 1903/4: 198-201.)

WRIGHT (EDWIN V. R.)

Councilman from Hudson Co., 1843-1844.

Reports by

SELECT COMMITTEE

1844. March 1. Accts. of late treasurer [Southard]. (Jol. Legisl. Council 1843/4: 326-330; Minutes of Assem. 1843/4: 559-563.)
——. Same, separate.
Not seen. 1500 copies ordered prtd. (Minutes of Assem. 1843/4: 563.)

WRIGHT (GEO. B.)

1872/3-1876/7. Rept. as county supt. of schools in Atlantic Co. (A.R. bd. of education 1872/3 app. (pp. 15-19)—*same* 1876/7.)

WRIGHT (GEO. M.)

Senator from Burlington Co., 1865-1867; state treasurer, 1876-1884 (see Finance: State; also Treasurer).

WRIGHT (JOSHUA)

Apptd. one of five comrs. in 1848 to erect an additional wing to the N. J. State Prison.

WRIGHT (JOSHUA JR.)
Assemblyman from Burlington Co., 1831-1832.
Reports by
[SELECT] COMMITTEE
1831. Feb. 2. State prison. (Jol. legisl. council Jan. 1831: 75-76.)
——. Feb. 9. State lands near Paterson. (*Same* 1830/1: 94-95.)

WRIGHT (WM.)
Comr. of Fisheries, 1879-1885; see Fish and Game, the serial group.

WRIGHTMAN (E. R. V.)
1853. Jan. Joint rept. with Wm. C. Alexander as delegates to the Independence Monument Convention. Trenton: Prtd. at the True American Office, 1853. 4 pp.
Copy seen in the N. J. State Library.
——. Same. (App. to Sen. jol. 1853: 473-475; app. to House jol. 1853: 473-475.)

WURTS (ALEXANDER)
Assemblyman from Hunterdon Co., 1824, 1828-1831; Councilman, 1833; Senator, 1845-1846, 1865-1867.
Reports by
1830. See Education. School Fund, this date.
1850. See Railroads: Individual Companies. United Companies, this date.
COMMITTEE ON EDUCATION
1865. Jan. 26. Normal and model school bldgs. and land on which situated. (Sen. jol. 1865: 52-55.)
——. Same. (Minutes of Assem. 1865: 94-97.)
[SELECT] COMMITTEE
1829. Feb. 17. Circulation of bank notes under the denomination of $3.00, etc. (Votes of Assem. 1828/9: 275-277.)
——. Feb. 18. Official conduct of Henry Miller, a justice of the peace in Hunterdon Co. (*Same* 1828/9: 284-286.)

WURTZ (HENRY)
1854. Rept. as chemist and mineralogist. (1 A.R. geol. survey 1854: 78-95.)
1856. Jan. 1. Letter of explanation, acc. his rept. as chemist. (2 *same* 1855: 12-13.)

YARD (MISS A. S.)
1889/90. Table: meteorological observations at Freehold. (14 A.R. bd. of health 1890: 336.)

YARD (CHAS. C.)
State Librarian, 1837-1842; see Libraries.

YARD (JAMES S.)
Comr. of r.r. taxation, 1873-1881. Annual Report; see Taxation: State. Corporations. Railroads.
Annual Report; see Taxation: State. Corporations. Railroads

YARD (WILLIAM S.)
Assemblyman from Mercer Co., 1861, 1877; member of comn. on deaf, dumb and blind apptd. in 1873; see Maintenance. Defectives.
Reports by
COMMITTEE ON EDUCATION
1861. Feb. 27. Normal school apprns. (Minutes of Assem. 1861: 537-539.)

YARROW (THOMAS)
Assemblyman from Salem Co., 1818, 1820 (Jan. session); Councilman, 1836.
Reports by
1820. Rancocus Creek. (Votes of Assem. May 1820: 217-219.)
The other comrs. were Hedge Thompson and Jos. Hopkinson.

YARROW (THOMAS)—cont'd
Reports by—cont'd
[SELECT] COMMITTEE
1820. Feb. 19. Usury. (Votes of Assem. Jan. 1820: 132.)

YELLOW FEVER; see PUBLIC HEALTH

YELLOW PERCH; see FISH AND GAME

YOCUM (A. DUNCAN)
1897/8-1899/00. Rept. as supt. of schools in Millville. (A.R. bd. of education 1897/8 (pp. 219-221)—*same* 1899/00.)

YOUNG (E. F. C.)
State Director of the United R.R. and Canal cos. of N. J., 1889-1893.
Reports; see Railroads: Individual. United N. J. R.R. and Canal Co.

YOUNG (J.)
1867/8-1871/2. Rept. as city supt. rel. to schools in Elizabeth. (A.R. bd. of education 1867/8 (pp. 815-816)—*same* 1871/2.)
Paging from Collected docs.
Omitted, 1869/70-1870/1.

YOUNGBLOOD (JAMES C.)
Assemblyman from Morris Co., 1875-1876; Senator from Morris Co., 1881-1886.
Reports by
COMMITTEE ON LUNATIC ASYLUMS
1881. March 24. Insane in county asylums. (Sen. jol. 1881: 998-1002.)
Includes a minority rept. by C. S. Robinson and Thos. O'Connor.
——. Same, separate. Trenton: J. L. Murphy, 1881. 8 pp.
Copy seen in New Jersey Historical Society.
——. Same, with testimony resp. the Camden County Asylum. 276 pp. (Legisl. docs. 1881, v. 1, doc. 42.)

ZABRISKIE (ABRAHAM O.)
Senator from Hudson Co., 1851-1853.
Reports by
See also Land. Riparian, under dates, 1849-1864.
[SELECT] COMMITTEE
1851. March 12. Rept. rel. to the lunatic asylum. (Sen. jol. 1851: 699-700.)
——. Same, separate. Trenton: Prtd. at the "True American" Office, 1851. 5 pp.
Copy seen in State Library in a volume entitled: "Legisl. Repts. 1851."

ZABRISKIE (CHRISTIAN)
Councilman from Bergen Co., 1822/3-1823/4; Assembly, 1828/9.
Reports by
[SELECT] COMMITTEE
1823. Dec. 4. Navigation of Hackensack River. (Jol. legisl. council Oct. 1823: 65-66.)

ZABRISKIE (CHRISTIAN C.)
Councilman from Bergen Co., 1834/5-1835/6.
Reports by
SELECT COMMITTEE
1836. Feb. 17. Morris Canal and Banking Co. (Jol. legisl. council 1835/6: 184-187.)

ZINC
Mines; see Mines, etc.
Production; see that title

ZIONTOWN, GLOUCESTER CO.
Jewish Settlement; see Jews