

45TH CONGRESS, }
3d Session. }

SENATE.

{ MIS. DOC.
No. 23.

20
ANNUAL REPORT

OF THE

PUBLIC PRINTER,

SHOWING THE CONDITION OF

THE PUBLIC PRINTING, BINDING, ETC.,

FOR THE

FISCAL YEAR ENDING JUNE 30, 1878.

DECEMBER 19, 1878.—Ordered to lie on the table and be printed.

WASHINGTON:
GOVERNMENT PRINTING OFFICE.
1878.

ANNUAL REPORT

OF

THE PUBLIC PRINTER.

OFFICE OF THE PUBLIC PRINTER,
Washington, December 19, 1878.

SIR: I have the honor to transmit to Congress, through you, the twenty-sixth annual report of this office.

I am, sir, with respect, your obedient servant,

JNO. D. DEFREES,

Public Printer.

Hon. W. A. WHEELER,
President of the Senate.

OFFICE OF THE PUBLIC PRINTER,
Washington, December 19, 1878.

To the Senate and House of Representatives:

In obedience to the laws regulating the public printing, I have the honor to report to you "the exact condition and the amount and cost of the public printing, binding, lithographing, and engraving; the amount and cost of all papers purchased for the same; a detailed statement of proposals made and contracts entered into for the purchase of paper and other materials; all payments made during the year ending June 30, 1878, including those for material and labor for the Congressional Record; the amount of work ordered and done, with a general classification thereof, for each department; the number of persons employed in said establishment, and the time each has been employed; and such further information, touching all matters connected with said printing-office, as may be in my possession."

The tabular statements accompanying this report are presented in the following order:

- No. 1. Showing the documents printed by authority of law or by order of either House of Congress, the approximate cost of printing and binding them, and the manner in which they were distributed.
2. Showing the cost of the printing and binding ordered by the executive and judicial departments of the government.
3. Showing the disbursements on account of salaries, &c., in the office of the Public Printer.
4. Showing the disbursements on account of the public printing.
5. Showing the disbursements on account of paper for the public printing.

- No. 6. Showing the disbursements on account of the public binding.
7. Showing the disbursements on account of the Congressional Record.
8. Showing the disbursements on account of lithographing and engraving for the Senate and House of Representatives, the Supreme Court of the United States, the Court of Claims, and the Executive Departments.
9. Showing the disbursements on account of printing the Reports of the Commissioner of Agriculture for the years 1874 and 1875, from September 1, 1876, to June 30, 1877.
10. Showing the disbursements on account of printing the Reports of the Commissioner of Agriculture for the years 1874 and 1875.
11. Showing the disbursements on account of printing the Report of the Commissioner of Agriculture for the year 1876.
12. Showing the number of persons employed in the public printing and binding (except those on the Congressional Record), the length of time each was employed, and the amount earned by each for the fiscal year ending June 30, 1878.
13. Showing the number of persons employed on the Congressional Record for the fiscal year ending June 30, 1878, with the length of time each has been employed, and the amount each has received, including pay for extra work.
14. Showing the number of persons employed in printing the Reports of the Commissioner of Agriculture for the years 1874 and 1875, from September 1, 1876, to June 30, 1877, with the length of time each has been employed and the amount each has received.
15. Showing the number of persons employed in printing the Reports of the Commissioner of Agriculture for the years 1874 and 1875, from July 1, 1877, to June 30, 1878, with the length of time each has been employed and the amount each has received.
16. Showing the number of persons employed in printing the Report of the Commissioner of Agriculture for the year 1876, from July 1, 1877, to June 30, 1878, with the length of time each has been employed and the amount each has received.

The actual cost of the printing, binding, engraving, lithographing, &c., for the Government of the United States for the fiscal year ending June 30, 1878, as executed at the Government Printing Office, is shown in the following summary of the detailed statements hereinafter presented:

For salaries, &c., in the office of the Public Printer	\$15,795 97
For the public printing	693,021 12
For paper for the public printing	279,215 42
For the public binding	405,752 55
For the Congressional Record	125,173 41
For lithographing, mapping, and engraving	15,673 49
For printing Reports of Commissioner of Agriculture for 1874 and 1875	16,613 14
For printing Report of Commissioner of Agriculture for 1876	87,456 43
 Total for fiscal year ending June 30, 1878	 1,638,701 53

The following table is an exhibit of the disbursements of this office during the years 1863, '64, '65, '66, '67, '68, '69, '70, '71, '72, '73, '74, '75, '76, ending September 30, each year, for the nine months ending June 30, 1877, and for the fiscal year ending June 30, 1878:

REPORT OF THE PUBLIC PRINTER.

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Year.	Office of the Public Printer.	Public printing.	Paper for the public printing.	Lithographing and engraving.	Public binding.	Applying for the States Supreme Court.	Concurrent Resolution ord.	Printings report of W. W. Belknap.	Printings Report of the Commissioneer of Agriculture for 1874 and 1875.	Printings Report of the Commissioneer of Agriculture for 1876.	Total.
Year ending September 30, 1863.	\$13,210 97	\$285,660 80	\$830,802 06	\$64,126 38	\$223,945 80	.....	.....	.....	.....	.....	\$1,417,746 01
1864.	14,148 87	328,249 34	713,481 16	75,391 70	302,947 19	\$9,415 65	.....	.....	.....	.....	1,443,634 20
1865.	14,869 54	439,856 14	1,285,959 51	96,907 04	387,228 09	2,279 00	.....	.....	.....	.....	2,227,039 32
1866.	13,545 10	400,541 00	896,929 71	112,272 05	435,009 57	1,081 02	.....	.....	.....	.....	1,869,379 35
1867.	13,769 43	452,998 22	635,106 09	108,624 75	386,203 98	2,515 02	.....	.....	.....	.....	1,519,218 39
1868.	13,941 98	454,502 56	385,440 97	105,356 77	346,723 82	3,102 75	.....	.....	.....	.....	1,369,068 85
1869.	16,396 20	559,218 56	399,798 51	145,370 51	385,219 41	1,437 50	.....	.....	.....	.....	1,507,240 69
1870.	14,188 44	632,690 82	418,974 21	64,929 21	477,603 74	1,473 50	.....	.....	.....	.....	1,609,859 92
1871.	12,514 00	615,021 41	483,108 50	16,270 67	508,442 53	1,421 70	.....	.....	.....	.....	1,639,778 81
1872.	12,514 00	705,596 21	498,989 25	42,257 90	541,663 16	1,331 75	.....	.....	.....	.....	1,802,343 27
1873.	12,864 00	741,673 62	536,968 21	12,960 30	604,249 05	2,821 00	.....	.....	.....	.....	1,911,536 18
1874.	14,214 00	791,941 35	381,426 07	19,899 87	549,078 20	1,209 97	.....	.....	.....	.....	1,757,769 46
1875.	16,617 24	695,497 70	387,471 26	11,879 24	478,071 60	725 02	\$68,959 80	.....	.....	.....	1,678,822 46
1876.	15,956 29	745,447 05	249,285 54	13,952 91	402,069 72	2,858 74	188,198 84	.....	.....	.....	1,617,469 09
Nine months ending June 30, 1877.	10,919 49	536,458 87	227,170 03	5,124 94	312,780 78	.....	85,476 49	\$5,028 59	.....	.....	1,182,979 43
Year ending June 30, 1878.	15,795 97	633,021 12	279,215 42	15,673 49	405,752 55	.....	125,173 41	.....	.....	.....	\$87,456 43
							\$16,613 14	.....	.....	.....	1,638,701 53

REPORT OF THE PUBLIC PRINTER.

DISTRIBUTION OF DOCUMENTS.

The usual number of documents, being 1,900, and the number of bills and joint resolutions, being 924 for each house, were printed, and distributed as follows:

Where delivered.	Senate documents and reports.	House documents and reports.	Senate bills and joint resolutions.	House bills and joint resolutions.
Document-room of the House	411	396	440	440
Office of the Clerk of the House.....	20	149	20	308
Sergeant-at-Arms of the Senate	243	190	244	134
Office of the Secretary of the Senate	6	6	15	8
Folding-room of the Senate	190	.....	170	.....
State Department.....	25	25	10	10
Secretary of the Treasury.....	1	1	10	10
Secretary of War	1	1	.....	.....
Ordnance Office	1	1	1	1
Public Printer	4	4	4	4
File-copies	10	10	10	9
Reserved for binding.....	988	1,117	.....	.....
Total number printed.....	1,900	1,900	924	924

The reserved documents are bound in volumes of appropriate size (in sheep and calf), and are distributed as follows:

Where delivered.	Senate docu- ments.	House docu- ments.
Senate document-room	112	112
House document-room	313	411
Senate folding-room.....	43	.....
Department of State	40	40
Department of the Interior.....	420	470
Library of Congress.....	52	52
Library of the House of Representatives.....	7	30
Library of the Court of Claims.....	.....	2
Public Printer	1	.....
Total reserve	988	1,117

PAPER FOR THE PUBLIC PRINTING.

By virtue of the fourth section of the act of July 27, 1866, the Joint Committee on Printing has the exclusive control of the matter of contracting for paper for the public printing, and of "fixing a standard of paper for the different descriptions of Congressional and executive printing." Under the direction of the committee, contracts were entered

into for supplying any required quantities of the various kinds for the year ending on the 31st January, 1879, with the following persons:

UNCALENDERED PRINTING-PAPER 24 × 38, 45 POUNDS PER REAM OF 500 SHEETS.

George Hill, jr., Georgetown, D. C., 5,000 reams, at 7.6 cents per pound.
 George Hill, jr., Georgetown, D. C., 5,000 reams, at 7.7 cents per pound.
 George Hill, jr., Georgetown, D. C., 2,500 reams, at 7.9 cents per pound.
 John A. Shober, Lancaster, Pa., 2,500 reams, at 7.9 cents per pound.
 John A. Shober, Lancaster, Pa., 2,500 reams, at 8 cents per pound.
 George Hill, jr., Georgetown, D. C., 2,500 reams, at 8 cents per pound.

CALENDERED PRINTING-PAPER OF 500 SHEETS PER REAM.

B. H. Moore, Philadelphia, Pa., 15,000 reams, 53 pounds, at 8.9 cents per pound.
 B. H. Moore, Philadelphia, Pa., 200 reams, 44 pounds, at 8.9 cents per pound.
 B. H. Moore, Philadelphia, Pa., 3,000 reams, 70 pounds, at 8.9 cents per pound.
 The Russell Paper Company, Lawrence, Mass., 500 reams, 60 pounds, at 9.6 cents per pound.

SIZED AND CALENDERED PRINTING-PAPERS OF 500 SHEETS PER REAM.

The Russell Paper Company, Lawrence, Mass., 5,000 reams, 45 pounds, at 9.7 cents per pound.
 The Russell Paper Company, Lawrence, Mass., 500 reams, 50 pounds, at 9.8 cents per pound.
 B. H. Moore, Philadelphia, Pa., 500 reams, 50 pounds, at 9.8 cents per pound.
 The Russell Paper Company, Lawrence, Mass., 2,000 reams, 42 pounds, at 9.6 cents per pound.
 The Russell Paper Company, Lawrence, Mass., 300 reams, 40 pounds, at 9.5 cents per pound.

MAP-PAPER.

The Seymour Paper Company, New York City, 2,500 reams, at 11.2 cents per pound.

WHITE WRITING-PAPERS (TO BE OF ANY REQUIRED WEIGHT).

3,000 reams quarto-post, 10 × 16 inches.

J. & R. Kingsland, Franklin, N. J., 3,000 reams, at 11.7 cents per pound.

2,000 reams flat cap, 13 × 16½ or 14 × 17 inches.

J. & R. Kingsland, Franklin, N. J., 2,000 reams, at 11.8 cents per pound.

5,000 reams double cap, 16½ × 26 or 17 × 28 inches.

J. & R. Kingsland, Franklin, N. J., 5,000 reams, at 11.9 cents per pound.

3,000 reams demy, 16 × 20½ inches.

J. & R. Kingsland, Franklin, N. J., 3,000 reams, at 11.8 cents per pound.

3,000 reams double demy, 20½ × 32 inches.

J. & R. Kingsland, Franklin, N. J., 3,000 reams, 11.8 cents per pound.

300 reams double demy, 40 pounds (linen stock), 20½ × 32 inches.

J. & R. Kingsland, Franklin, N. J., 150 reams, at 12 cents per pound.

Campbell, Hall & Co., New York City, 150 reams, at 12 cents per pound.

2,000 reams folio-post, 17 × 22 inches.

J. & R. Kingsland, Franklin, N. J., 2,000 reams, at 11.8 cents per pound.

2,000 reams double folio-post, 22 × 34 inches.

J. & R. Kingsland, Franklin, N. J., 2,000 reams, at 11.9 cents per pound.

1,200 reams medium, 18 × 23 inches.

J. & R. Kingsland, Franklin, N. J., 1,200 reams, at 11.9 cents per pound.

800 reams royal, 19 × 24 inches.

J. & R. Kingsland, Franklin, N. J., 800 reams, at 11.9 cents per pound.

800 reams superroyal, 20 × 28 inches.

J. & R. Kingsland, Franklin, N. J., 800 reams, at 11.9 cents per pound.

900 reams imperial, 22½ × 31 inches.

J. & R. Kingsland, Franklin, N. J., 900 reams, at 11.9 cents per pound.

500 reams of any required size not enumerated above, not to exceed 21 × 40 inches.

J. & R. Kingsland, Franklin, N. J., 500 reams, at 11.9 cents per pound.

COLORED WRITING-PAPERS (TO BE OF ANY REQUIRED WEIGHT).

300 reams blue quarto-post, 10 × 16 inches.

J. & R. Kingsland, Franklin, N. J., 150 reams, at 12.1 cents per pound.

Woolworth & Graham, New York City, 150 reams, at 12.1 cents per pound.

1,000 reams blue cap, 13 × 16½ or 14 × 17 inches.

Woolworth & Graham, New York City, 500 reams, at 12.1 cents per pound.

J. & R. Kingsland, Franklin, N. J., 500 reams, at 12.1 cents per pound.

400 reams laid cap, 14 × 17 inches, of any required color or colors.

The Russell Paper Company, Lawrence, Mass., 400 reams, at 14.4 cents per pound

4,500 reams blue folio-post, 17 × 22 inches.

J. & R. Kingsland, Franklin, N. J., 1,583½ reams, at 12.1 cents per pound.

Woolworth & Graham, New York City, 1,583½ reams, at 12.1 cents per pound.

The Seymour Paper Company, New York City, 1,333½ reams, at 12.1 cents per pound

400 reams blue double cap, 16½ × 26 inches.

Woodworth and Graham, New York City, 200 reams, at 12.1 cents per pound.

J. & R. Kingsland, Franklin, N. J., 200 reams, at 12.1 cents per pound.

200 reams blue demy, 16 × 20½ inches.

J. & R. Kingsland, Franklin, N. J., 200 reams, at 12 cents per pound.

100 reams blue medium, 18 × 23 inches.

J. & R. Kingsland, Franklin, N. J., 100 reams, at 12 cents per pound.

400 reams blue double cap, 17 × 28 inches.

Woolworth & Graham, New York City, 400 reams, at 12.1 cents per pound.

300 reams yellow double cap, 17 × 28 inches.

J. & R. Kingsland, Franklin, N. J., 300 reams, at 12.5 cents per pound.

300 reams buff double cap, 17 × 28 inches.

J. & R. Kingsland, Franklin, N. J., 300 reams, at 12.5 cents per pound.

100 reams gold envelope-paper, 19 × 24 inches.

The Seymour Paper Company, New York City, 25 reams, at 13 cents per pound.
 The Russell Paper Company, Lawrence, Mass., 25 reams, at 13 cents per pound.
 Woolworth & Graham, New York City, 25 reams, at 13 cents per pound.
 Megarge Bros., Philadelphia, Pa., 25 reams, at 13 cents per pound.

PAPER FOR POST-OFFICE BLANKS (ENGINE-SIZED), 500 SHEETS TO THE REAM.

200 reams, 18 × 29 inches, 30 pounds.

S. D. Warren & Co., Boston, Mass., 200 reams, at 9.1 cents per pound.

1,000 reams, 20 × 36 inches, 42 pounds.

S. D. Warren & Co., Boston, Mass., 1,000 reams, at 9.1 cents per pound.

1,000 reams, 23 × 32 inches, 46 pounds.

S. D. Warren & Co., Boston, Mass., 1,000 reams, at 9.1 cents per pound.

500 reams, 25 × 36 inches, 52 pounds.

S. D. Warren & Co., Boston, Mass., 500 reams, at 9.1 cents per pound.

SUPERSIZED AND SUPERCALENDERED CREAM-TINTED PRINTING, 500 SHEETS TO THE REAM.

200 reams, 22 × 28½ inches, 40 pounds.

H. P. Ramsdell, Salisbury Mills, N. Y., 200 reams, at 8.9 cents per pound.

300 reams, 25½ × 40 inches, 55 pounds.

H. P. Ramsdell, Salisbury Mills, N. Y., 300 reams, at 8.9 cents per pound.

500 reams, 24 × 38 inches, 70 pounds.

H. P. Ramsdell, Salisbury Mills, N. Y., 500 reams, at 8.9 cents per pound.

500 reams, 24 × 38 inches, 50 pounds.

H. P. Ramsdell, Salisbury Mills, N. Y., 500 reams, at 8.9 cents per pound.

COVER-PAPER, ANY REQUIRED COLOR OR COLORS, 500 SHEETS TO THE REAM.

500 reams, 20 × 25 inches, 36 pounds.

Clement & Stockwell, New York City, 500 reams, at 10.5 cents per pound.

MANILA PAPER.

200 reams, of any required size and weight.

G. W. Wheelright & Son, Boston, Mass., 200 reams, at 8.43 cents per pound.

CRANE & CO.'S GLAZED BOND-PAPER, NO. 21.

3,000 sheets, 11 × 31½ inches.

J. F. Anderson, jr., & Co., New York City, 3,000 sheets, at 1.8 cents per sheet.

15,000 sheets, 20½ × 32 inches.

J. F. Anderson, jr., & Co., New York City, 7,500 sheets, at 3.4 cents per sheet.
 Dobler, Mudge & Chapman, Baltimore, Md., 7,500 sheets, at 3.4 cents per sheet.

10,000 sheets, 17 × 28 inches.

J. F. Anderson, jr., & Co., New York City, 5,000 sheets, at 2.4 cents per sheet.
Dobler, Mudge & Chapman, Baltimore, Md., 5,000 sheets, at 2.4 cents per sheet.

6,000 sheets, 22 × 31½ inches.

J. F. Anderson, jr., & Co., New York City, 3,000 sheets, at 3.6 cents per sheet.
Dobler, Mudge & Chapman, Baltimore, Md., 3,000 sheets, at 3.6 cents per sheet.

5,000 sheets, 20½ × 24½ inches.

J. F. Anderson, jr., & Co., New York City, 2,500 sheets, at 2.5 cents per sheet.
Dobler, Mudge & Chapman, Baltimore, Md., 2,500 sheets, at 2.5 cents per sheet.

, 4,000 sheets, 19 × 31 inches.

J. F. Anderson, jr., & Co., New York City, 4,000 sheets, at 2.9 cents per sheet.

8,000 sheets, 18 × 23 inches.

J. F. Anderson, jr., & Co., New York City, 8,000 sheets, at 2.1 cents per sheet.

2,000 sheets, 17 × 22 inches.

J. F. Anderson, jr., & Co., New York City, 1,000 sheets, at 2.1 cents per sheet.
Dobler, Mudge & Chapman, Baltimore, Md., 1,000 sheets, at 2.1 cents per sheet.

6,000 sheets, 21 × 31 inches.

J. F. Anderson, jr., & Co., New York City, 3,000 sheets, at 3.4 cents per sheet.
Dobler, Mudge & Chapman, Baltimore, Md., 3,000 sheets, at 3.4 cents per sheet.

2,000 sheets, 21 × 21 inches.

J. F. Anderson, jr., & Co., New York City, 1,000 sheets, at 2.3 cents per sheet.
Dobler, Mudge & Chapman, Baltimore, Md., 1,000 sheets, at 2.3 cents per sheet.

3,000 sheets, 19 × 23 inches.

J. F. Anderson, jr., & Co., New York City, 3,000 sheets, at 2.3 cents per sheet.

IMITATION PARCHMENT.

30,000 sheets, 21 × 24 inches.

Woolworth & Graham, New York City, 30,000 sheets, at 1.7 cents per sheet.

30,000 sheets, 17 × 22 inches.

Woolworth & Graham, New York City, 30,000 sheets, at 1.3 cents per sheet.

30,000 sheets, 15¾ × 18½ inches.

Woolworth & Graham, New York City, 1,500 sheets, at 1 cent per sheet.
J. & R. Kingsland, Franklin, N. J., 1,500 sheets, at 1 cent per sheet.

BANK-NOTE PAPER.

20,000 sheets, 10½ × 17 inches.

J. & R. Kingsland, Franklin, N. J., 20,000 sheets, at $\frac{7}{10}$ cent per sheet.

Statement No. 5, appended to this report, exhibits the exact quantity of each kind of paper purchased during the fiscal year ending on the 30th day of June, 1878, except that used on the Congressional Record, and the cost per ream. The aggregate amount expended was \$279,215.42.

There remained on hand June 30 papers of various kinds, as will be seen by reference to the same statement, amounting in value to \$62,835.27.

LITHOGRAPHING, MAPPING, AND ENGRAVING.

The aggregate amount paid for this character of work was \$15,673.49, as will appear by reference to Statement No. 8.

THE PUBLIC BINDING.

The amount expended during the fiscal year ending June 30, 1878, on account of the public binding was \$405,752.55, the details of which will be found in Statement No. 6. The value of materials on hand at the end of the year was \$42,348.78.

CONGRESSIONAL PRINTING AND BINDING.

During the first and second sessions of the Forty-fifth Congress there were printed for the Senate 2,718 bills and joint resolutions, 107 executive documents, 102 miscellaneous documents, 571 reports of committees, and 12 confidential documents. For the House there were printed 5,888 bills and joint resolutions, 116 executive documents, 81 miscellaneous documents, and 1,021 reports of committees.

The orders made by the first and second sessions of the Forty-fifth Congress for public documents, exclusive of the usual number, are as follows:

SENATE RESOLUTIONS.

No. copies.

Nov. 6, 1877.—Collating and binding duplicate sets of all bills and resolutions,	
Senate and House reports	10
Nov. 20, 1877.—Senate bill No. 300	500
Nov. 21, 1877.—Binding arguments before Committee on Patents	300
Dec. 7, 1877.—President's message, with reports of heads of departments and without accompanying documents	3,000
Dec. 14, 1877.—Biennial Register	250
Feb. 15, 1878.—Proceedings before Committee on Privileges and Elections in relation to woman suffrage	1,000
March 7, 1878.—Report accompanying Senate bill No. 300	1,000
March 7, 1878.—Senate report No. 111, with amendment reported by Judiciary Committee to Senate bill No. 15	500
March 11, 1878.—Arguments on Senate bill No. 539	300
March 12, 1878.—Senate report No. 125, with Senate bill No. 512, in document form	500
March 12, 1878.—Diseases among swine and other domestic animals	2,600
March 20, 1878.—Statement of Secretary Sherman before the Finance Committee	500
March 21, 1878.—Senate bill No. 300	500
March 27, 1878.—Binding State Constitutions and Charters, 2 volumes	837
March 28, 1878.—Testimony taken before Committee on Post-Offices and Post-Roads, in relation to claim of Chancey M. Lockwood	50
April 3, 1878.—Arguments before House Committee on Patents	1,000
April 4, 1878.—Testimony taken in the investigation of matters in the Indian Territory	75

	No. copies.
April 22, 1878.—Testimony taken before the Committee on Naval Affairs, in case of George F. Cutter	125
April 29, 1878.—Arguments and evidence relating to alleged violation of charter by the Washington Market Company	100
April 30, 1878.—Statement of John Roach before Committee on Post-Offices and Post-Roads on ocean steamship service	300
May 2, 1878.—Statement of Gardner G. Hubbard on the subject of railway mail transportation	300
May 23, 1878.—Memorial of Causten Browne	50
May 25, 1878.—Testimony taken before Select Committee on Transportation Routes to the Seaboard, relative to the bill of Captain Eads	75
May 25, 1878.—Deliberations of Fish Commission, with accompanying documents	*500
June 4, 1878.—Arguments before Committee on Privileges and Elections in case of Messrs. Corbin and Butler	100
June 7, 1878.—Report of Committee on Claims in the case of Ben. Holladay ..	25
June 10, 1878.—Ninth annual report on the improvements of the South Pass of the Mississippi River	650
June 14, 1878.—Report of the Select Committee on Transportation Routes to the Seaboard, volume 1	700
June 18, 1878.—Senate bill No. 300, with proposed amendments, in pamphlet form	5,000

HOUSE RESOLUTIONS.

Jan. 11, 1878. Documents in relation to the revenue considered before Committee of Ways and Means	100
Jan. 11, 1878. Evidence taken before the Committee of Investigation of the New York Custom-House	100
Feb. 14, 1878. Report of Subcommittee of Elections in the case of Dean <i>vs.</i> Field	25
Feb. 25, 1878. Bills, reports, or resolutions under consideration before Committee on the Revision of the Laws	325
Mar. 19, 1878. House resolution No. 2117	200
Mar. 19, 1878. Act amending the laws granting pensions to the soldiers and sailors of the war of 1812	3,000
Mar. 26, 1878. House resolution No. 4106	5,000
Mar. 27, 1878. Map to accompany report of Committee on Foreign Affairs	1,900
Apr. 16, 1878. Argument before Committee on Patents	1,000
May 7, 1878. Report of the Committee on Foreign Affairs	†2,000
May 27, 1878. Arguments made before and testimony taken by Committee on Coinage, Weights, and Measures on the subject of establishing branch mints in the United States	3,000
June 2, 1878. Testimony taken by the Select Committee on Alleged Frauds in the late Presidential Election	200
June 19, 1878. Printing and binding any documents for use of Committee on Appropriations	

BY CONCURRENT AND JOINT RESOLUTION AND BY LAW.

Dec. 15, 1877. Biennial Register	2,500
Feb. 18, 1878. Eulogies on the late Edward Y. Parsons	4,500
Feb. 26, 1878. Narrative of the Polaris Expedition	2,250

* 500 copies ordered for use of State Department, but not printed, as they would cost over \$500.

† Or as many as five hundred dollars will print. (None printed, as composition alone would cost more than five hundred dollars.)

	No. copies.
Mar. 2, 1878. Report of Chief Engineer King on European ships of war.....	1,000
Mar. 5, 1878. Eulogies on the late Senator O. P. Morton	12,000
Mar. 5, 1878. Eulogies on the late Senator Lewis V. Bogy	12,000
Mar. 7, 1878. Professor Hayden's Annual Report of the Geological and Geographical Survey of the Territories for 1877	10,000
Apr. 5, 1878. Report on Forestry	25,000
Apr. 25, 1878. Report of the Board of Health of the District of Columbia.....	1,500
Apr. 25, 1878. Report of the Smithsonian Institution for 1877	10,500
May 9, 1878. Report of the Commissioner of Education for 1876.....	
May 25, 1878. Binding Geological and Geographical Atlas of Colorado and portions of adjacent territory	500
June 6, 1878. Report of the Commissioner of Agriculture for 1877	300,000
June 6, 1878. Colonial Charters and Constitutions of the United States.....	5,000
June 14, 1878. "Narrative of the Polaris Expedition" (such number as may be subscribed for).	
June 17, 1878. Report of the Commissioner of Fish and Fisheries for 1876-'77..	5,000
June 18, 1878. Testimony taken before the Committee on the Reorganization of the Army	
June 18, 1878. Final Report of the Geological and Geographical Survey of the Territories, volume 4, in quarto form	3,000
June 18, 1878. Final Report of the Geological and Geographical Survey of the Territories, volume 12, in quarto form	3,000

DEPARTMENT PRINTING AND BINDING.

In accordance with the law of May 8, 1872, which provides that the several departments of the government shall make annual estimates for the printing and binding required for their use during each fiscal year, the following appropriations were made and the following printing and binding was done for them, respectively, during the year ending June 30, 1878:

Department.	Amount ap- propriated.	Amount ex- pended.
Treasury	\$180,000 00	<i>a</i> \$218,625 76
Interior.....	135,000 00	<i>b</i> 182,845 60
Post Office	105,000 00	<i>c</i> 139,990 95
War	72,000 00	<i>d</i> 92,956 29
Navy	39,000 00	<i>e</i> 39,847 69
State.....	15,000 00	13,897 63
Supreme Court of the United States	20,000 00	<i>f</i> 34,879 55
Agriculture.....	9,000 00	<i>g</i> 9,177 98
Court of Claims.....	10,000 00	8,542 78
Department of Justice and office of the Attorney-General.....	6,000 00	3,942 13
Supreme court of the District of Columbia.....	1,000 00	1,000 00
Library of Congress.....	15,000 00	<i>h</i> 21,777 74

a Includes amounts transferred by Treasury Department in March and May, 1878, and special appropriation approved June 14, 1878.

b Includes amount transferred by Indian Bureau in June, 1878, and special appropriations approved April 30 and June 14, 1878.

c Includes special appropriation approved April 30, 1878.

d Includes special appropriation approved June 14, 1878.

e Includes amount transferred by Bureau of Navigation in May 1878, and special appropriations approved April 30, 1878.

f Includes special appropriation approved December 15, 1877.

Includes amount transferred by Department of Agriculture in April, 1878.

h Includes special appropriation approved December 15, 1877.

THE CONGRESSIONAL RECORD.

Under the joint resolution of Congress approved June 20, 1874, the Congressional Printer is directed to keep a separate and exact account in detail of all expenditures for printing, mailing, and binding the Congressional Record, &c., and publish the amounts thus yearly expended in his next succeeding annual report, and each succeeding report, separately from the other disbursements of his office.

I would most respectfully call your attention to table No. 7 of this report for information relating to the expenditures on account of the Record for the second session of the Forty-fourth Congress. I would call your attention, also, to table No. 13, which exhibits the names of those employed on the Record and the amount paid to each.

The number of bound volumes of the Record for the first session Forty-fifth Congress, including the index, is one, comprising 1,144 pages. The number of copies of that volume printed and bound is 7,550; these have been disposed of as follows:

Delivered to Senate folding-room	2,460 volumes.
Delivered to House folding-room	4,714 volumes.
Delivered to House library	100 volumes.
Delivered to Library of Congress	52 volumes.
Delivered to officers of the House	9 volumes.
On hand	215 volumes.
	7,550 volumes.

The number of copies of the Record authorized by law is 10,350, of which number 3,176 of the first session and 3,360 of the second session were delivered unbound to the order of members of Congress.

The number of bound volumes of the Record for the second session Forty-fifth Congress, including the index, is six, comprising 6,179 pages. The number of copies of each volume printed and bound is 7,000, aggregating 42,000 volumes. These have been disposed of as follows:

Delivered to Senate folding-room	13,932 volumes.
Delivered to House folding-room	26,208 volumes.
Delivered to House library	600 volumes.
Delivered to Library of Congress	312 volumes.
Delivered to officers of the House	54 volumes.
On hand	894 volumes.
	42,000 volumes

The cash receipts on account of Congressional Record for the fiscal year ending June 30, 1878, are as follows:

From sale of Records	\$2,935 00
From sale of paper shavings	1,757 47
The amount received for speeches printed from matter contained in Record	17,350 00

During the fiscal year ending June 30, 1878, there was received from the sales of documents, Records, waste paper, &c., the sum (which has been deposited in the Treasury) of \$54,257.18.

IMPROVED MACHINERY FOR PRINTING AND BINDING.

Improvements in machinery for the more rapid and economical manufacture of newspapers and books are constantly being made, and those who do not use them work to great disadvantage.

Seeing no reason why the Government Printing Office should not avail itself of some of these improvements, two large presses, on which to print the Congressional Record, and other work when not needed for that publication, have been put into it. More work can be done on these presses than can be done on twelve Adams presses, and by the employment of one third of the number of employés required by those presses.

Nine book-sewing machines have also been put in operation, by which books are sewed with wire instead of thread, and at greatly reduced cost.

To ascertain the economy in their use a daily record is kept of the work done on each machine, and contrasted with the cost of hand-sewing.

The following table shows the saving made the week ending on the 21st of last month, being about the same as several previous weeks:

Number of machine.	Character of work.	Hours.	No. of books.	Signatures.	Average per hour.	Pay received.	Cost if done by hand.
No. 8.....	Revised Statutes.....	48	600	55,200	1,150	\$11 00	\$96 00
No. 4.....	Agricultural Report.....	48	1,710	63,270	1,318	11 00	58 14
No. 1.....	do	48	1,587	58,719	1,223	11 00	53 95
No. 2.....	do	48	1,700	62,900	1,310	11 00	57 80
No. 7.....	do	48	1,616	59,792	1,246	11 00	54 94
No. 5.....	do	48	1,446	53,502	1,114	11 00	49 16
No. 9.....	do	48	1,660	61,420	1,280	11 00	56 44
No. 3.....	do	48	1,533	56,721	1,182	11 00	52 12
No. 6.....	do	48	1,101	40,737	836	11 00	37 43
			12,353	457,061		99 00	515 98
							99 00
Saving on the nine machines one week							416 98

Thus, in 52 weeks, there will be a saving of \$21,632 over the old method, should the machines be constantly at work.

The saving is still greater in sewing larger books, such as the Congressional Record and the Revised Statutes.

The result on the last edition of the Revised Statutes, being 15,000 copies, is as follows:

If sewed by hand.....	\$2,400
By the machines.....	300

At a saving of.....	2,100
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In addition to this saving, the binding is more substantial than if done by the old method, as the book may be opened at any part without injury, which cannot be done when sewed with thread.

The edition of 300,000 volumes of the Agricultural Report, if sewed—	
By hand would amount to.....	\$8,214
By the machines	2,220
At a saving of.....	5,994

An improved method of pressing sheets after being printed and folded, by which at least \$5,000 per annum will be saved, has been adopted.

OUTSIDE FIRE-ESCAPES.

At the last session of Congress, an appropriation of \$3,000 was made for the purpose of building outside fire-escapes from the Government Printing Office.

Proposals were invited, and the contract was given to Messrs. C. A. Schneider & Sons to build them from the upper two stories, on a plan approved by Mr. Clark, the Architect of the Capitol, for the sum of \$2,244, leaving \$756 of the appropriation to be covered into the Treasury.

They are of brick and iron, and are very substantial, so that, should a fire occur in defiance of every possible precaution, they would afford additional and ample means of escape. From the first story there are three wide stairways, so that an outside escape is not needed for it.

PRINTING AND BINDING FOR THE DEPARTMENTS.

The idea prevails to some extent that the bills for work executed for the departments are paid by them as though the Government Printing Office were the property of a private individual. This is not true. Of recent years appropriation bills have contained a provision directing that, out of the sum appropriated in gross for printing and binding, the departments may have work done to a limited amount. In so large an establishment it is impossible to arrive at the exact cost of each job of work, but to enable the departments to keep within the limits prescribed a bill as near the real cost as possible has been sent to them upon the completion of each requisition. These bills are not known at the Treasury, and do not enter into consideration in the settlement of the account of the Public Printer. The real cost of all the work done is shown in the pay-rolls for labor and by the vouchers for materials consumed, by which his accounts are settled.

In view of the recent introduction of additional labor-saving machinery, a revision of the scale of approximate cost, established several years ago, has taken place and a considerable reduction made. The effect of this will be to increase the quantity of work for the departments out of the specific sums named in the appropriation bills.

COST OF PUBLIC PRINTING AND BINDING WHEN EXECUTED AT PRIVATE ESTABLISHMENTS COMPARED WITH ITS COST AT THE GOVERNMENT PRINTING OFFICE.

Statement showing total number of pages, also the number of pages and number of ems of nonpareil in the bound edition, and total cost of daily and bound editions of the Congressional Globe for the Forty-second Congress.

Session.	Total number of pages.	Nonpareil.		Cost.		
		No. of pages.	No. of ems.	Printing and reporting.	Binding, &c.	Total.
First	1,402	195	1,950,000	.....	.....
Second	5,756	729	7,290,000	.....	.....
Total, first and second sessions.....	7,158	924	9,240,000	.....	.....
Third	2,903	359	3,590,000	.....	.....
Total.....	10,061	1,283	12,830,000	\$441,783 25	*\$112,948 06	\$554,731 31

* The folding and binding was done by the Government Printing Office.

Statement showing total number of pages, also the number of pages and number of ems of nonpareil in the bound edition, and total cost of daily and bound editions, of the Congressional Record for the first and second sessions of the Forty-fifth Congress, and estimated cost of the third session.

Sessions.	Total number of pages.	Nonpareil.		Cost.		
		No. of pages.	No. of ems.	Printing and binding.	Reporting.	Total.
First	1,100	177½	1,775,000	.....	.....
Second	6,179	1,230	12,300,000	.....	.....
Total, first and second sessions.....	7,279	1,407½	14,075,000	\$168,745 20	.....
Third (estimated).....	3,000	500	5,000,000	80,000 00	.....
Total.....	10,279	1,907½	19,075,000	248,745 20	\$100,000 00	\$348,745 20

Statement showing the cost of the Congressional Record for the Forty-fifth Congress, and what the cost would have been had the same price been paid for labor and material as was paid by the proprietors of the Congressional Globe in 1871-'73.

Where and how money was expended.	1877-'79.	1871-'73.
Composing-room	\$60,787 32	\$67,525 25
Press-room	53,924 18	68,115 88
Bindery	25,278 53	36,653 86
Folding-room	15,057 93	15,057 93
Stereotype-room.....	2,969 24	3,562 08
Compiling indexes.....	7,376 87	7,376 87
Miscellaneous items.....	3,351 13	4,021 35
Estimated cost of third session	80,000 00	95,920 00
Reporting	100,000 00	51,987 53
Total.....	348,745 20	350,220 75

For the purpose of making a fair comparison between the cost of the Record for the Forty-fifth Congress and the cost of the Globe for the Forty-second Congress, the following facts should be kept in view:

First. That \$100,000 is charged against the Record for reporting, while only \$51,987.53 is charged against the Globe, and that the difference in the charge for reporting, \$48,012.47, should either be added to the cost of the Globe or deducted from the cost of the Record.

Second. That the Record for the first and second sessions of the present Congress contains 483 pages more of nonpareil and 121 pages more in the total number of pages than the Globe contained for the first and second sessions of the Forty-second Congress, the total number of pages in the Record being 7,279 and the total number in the Globe 7,158. A page of nonpareil costs for composition alone two dollars more than a page of brevier, the cost of a page of brevier being three dollars for composition. As the Record for the first two sessions of the Forty-fifth Congress contained 483 pages more of nonpareil and 121 more pages in the total number than the Globe for the first two sessions of the Forty-second Congress, \$966 for the difference in the amount of nonpareil, \$363 for the difference in the total number of pages, and the cost of paper, press-work, folding, gathering, &c., which amounts to \$1,128.33, making a total of \$2,457.33, should either be deducted from the cost of the Record or added to the cost of the Globe. If the estimate for 3,000 pages for the present session, with 500 pages of nonpareil, should prove correct, the Record for the Forty-fifth Congress will contain 624 more pages of nonpareil and 218 more in the total number of pages than is found in the Globe for the Forty-second Congress. The amounts to be added to the cost of the Globe or deducted from the cost of the Record, on account of the difference in the amount of work performed, to make the comparison fair, would then be as follows: For difference in the amount of nonpareil, \$1,248; for difference in total number of pages, \$654; and the cost of paper, press-work, folding, gathering, &c., which amounts to \$2,026.40; making a total of \$3,928.40.

Third. If the above sums are deducted from the cost of the Record or added to the cost of the Globe, then the sum of \$40,230.75 should be deducted from the cost of the Globe, being the difference in the expense of binding.

If the above deductions should be made, the expense of printing, reporting, and binding would be as follows:

For the Globe	\$514,500 56
For the Record (on the basis of prices paid in 1871-'73)	346,292 35
Saving to the Government	168,208 21

CONGRESSIONAL PRINTING.

Comparative statement showing the cost of the printing and binding for Congress the last seven years of the old or contract system with the past seven years under the present system.

OLD, OR CONTRACT SYSTEM.

Period.	Cost of printing.*	Number of pages printed.	Cost per page.	Average price per day paid for labor of printers and bookbinders.
1853-'54, 1st session 33d Congress	\$503, 923 96	32, 964	\$1 53	
1854-'55, 2d session 33d Congress.....	556, 760 08	43, 089	1 29	
1855-'56, 1st and 2d sessions 34th Congress.....	932, 299 86	42, 882	2 17	
1856-'57, 3d session 34th Congress.....	†1,326, 281 10	38, 076	3 48	
1857-'58, 1st session 35th Congress	†696, 816 06	52, 454	1 33	
1858-'59, 2d session 35th Congress.....	393, 480 05	38, 260	1 03	
1859-'60, 1st session 36th Congress	791, 898 09	53, 898	1 49	
Total.....	5, 201, 459 20	301, 623	‡1 76	

PRESENT SYSTEM.

1871-'72, 2d session 42d Congress.....	\$878, 004 90	119, 284	\$0 73	
1872-'73, 3d session 42d Congress.....	863, 211 25	63, 011	1 37	
1873-'74, 1st session 43d Congress.....	636, 239 93	93, 701	60	
1874-'75, 2d session 43d Congress.....	568, 458 60	66, 194	86	
1875-'76, 1st session 44th Congress.....	493, 912 14	102, 886	48	
1876-'77, † 2d session 44th Congress.....	§434, 652 45	57, 921	72	
1877-'78, 1st and 2d sessions 45th Congress.....	495, 830 71	114, 100	43	
Total.....	4, 370, 309 98	617, 097	‡75	

* The sums in this column are taken from the Reports of the Superintendents of Public Printing.

† Includes printing ordered at previous sessions, but not completed at date of previous Annual Report of Superintendent of Public Printing.

‡ Average.

§ For nine months only.

The above facts and figures show that, although more than double the number of pages were printed during the last seven years of the present system, they cost \$831,149.22 less than the last seven years of the old system, notwithstanding the wages paid workmen were about 37 per cent. greater than paid under the old system.

SPECIFICATIONS OF PATENTS.

Statement showing the cost of specifications of patents as printed at the present time in the Government Printing Office compared with the cost when printed by contract.

Where printed.	Date of issue.	Number of patents.	Number of pages.	Number of words.	Number of copies printed.	Cost.
At McGill & Witherow's.....	Nov. 20, 1876	201	257	190, 450	21	\$1, 519 68
In Government Printing Office	Nov. 12, 1878	252	400	229, 910	150	905 17

It will be observed that the specifications printed at the Government Printing Office contained over 39,000 more words than when printed by contract; and notwithstanding 129 more copies were printed, the saving to the Government was \$614.51. Had the weekly issue of patents dated

November 12, 1878, been printed under the Philp and Solomon contract of 1866-'68, the cost to the Government would have been \$1,907.37 for 21 copies. As the cost in this office was only \$905.17, the saving for this one week was \$1,002.20; and, assuming the issue of November 12 to be an average weekly issue, the saving to the Government has been \$52,114.40 each year since 1868, when the Patent Office printing was ordered to be executed in the Government Printing Office.

THE GOVERNMENT PRINTING OFFICE.

Very few persons are aware of the magnitude of this establishment, or of the immense amount of printing and binding executed in it. The following tables show the amount of work done during the fiscal year ending June 30, 1878.

The first table shows the total number of blanks, pamphlets, and documents, blank-books, and miscellaneous volumes, printed and bound for the Executive Departments.

Department.	Blanks, envelopes, &c.	Pamphlets and documents.	Blank-books.	Miscellaneous binding.
Treasury	23,092,188	148,735	50,659	4,666
War.....	5,280,190	44,734	7,939	3,609
Navy.....	1,024,850	31,315	2,668	2,016
Interior	6,739,757	629,272	5,598	14,651
Post Office	32,299,873	4,120	52,387	484
Agriculture	697,068	61,000	50	815
State.....	113,645	4,500	124	5,317
Judiciary	140,765	26,085	725	73
Total.....	69,388,336	949,761	120,150	31,631

The next table shows the number of copies of documents, &c., printed by authority of Congress, as well as on resolutions of the Senate and House, and miscellaneous printing done on requisitions from the Secretary and Clerk, respectively, during the same time. The number of pages are for the documents only:

	Blanks, envelopes, &c.	Pamphlets and documents.	Pages.	Blank-books.	Miscellaneous binding.
Congress		703,404	37,211	.....	.....
Senate	1,093,225	5,116,761	39,396	54	1,147
House	4,015,403	12,000,745	45,416	366	153
Library of Congress	149,000	87,550	.....	9	11,176
Public Printer	311,689	50	.....	151	1
Total	5,569,317	17,908,510	122,023	580	12,474

RECAPITULATION.

Executive Departments.....	69,388,336	949,761	.....	120,150	31,631
Congress	5,569,317	17,908,510	122,023	540	12,474
Total	74,957,653	18,858,271	122,023	120,730	44,105

The capacity of the building where this immense amount of printing and binding is done does not afford sufficient room to work to the best advantage.

The recent purchase of the bound and unbound volumes and stereotype plates of the Congressional Globe renders an addition absolutely necessary. At present a large portion of this property is at the country place of the late Mr. Rives, and must remain there, unless a place be provided for it in such an addition.

The room in which the stereotype plates of the Congressional Record and other valuable publications are stored will soon be so filled that no more can be put into it.

A fire-proof vault of sufficient capacity to store the plates of the Congressional Globe, the Record, and the miscellaneous plates should be constructed as soon as possible, as otherwise the government may sustain a loss requiring hundreds of thousands of dollars to replace.

PURCHASE OF CONGRESSIONAL GLOBE AND STEREO TYPE PLATES.

The act of the last session of Congress making appropriations for the civil service has the following:

That the sum of one hundred thousand dollars is hereby appropriated to purchase, of the present owners and proprietors, the following property, to wit: Twenty-five thousand bound volumes of the Congressional Globe, forty thousand unbound volumes of the Congressional Globe, forty-six thousand metal plates for printing the Congressional Globe, twenty-four thousand composition plates for printing the Congressional Globe, the two-story fire-proof brick building situate in the rear of the Globe building on Pennsylvania avenue, and the copyright for the complete work: *Provided*, That the Public Printer, the Secretary of the Senate, and the Clerk of the House of Representatives shall examine the said property, and shall certify to the Secretary of the Treasury that it is in good order and in accordance with the schedule submitted, before any of said money shall be paid: *And provided further*, That said property, when purchased by the United States, shall be placed in the custody of the Public Printer, under the direction of the Joint Committee on Public Printing; and that title to said property shall be approved by the Attorney-General.

In accordance with this provision, the Secretary of the Senate, the Clerk of the House of Representatives, and the Public Printer selected Mr. Roberts, the foreman of the bindery, and Mr. Elliott, the foreman of the stereotype-room, of the Government Printing Office, to examine the property purchased. They found 1,638 bound volumes in excess of the number named in the schedule; 36,408 unbound volumes, being 3,692 less than the number named. They also found 23,403 composition plates and 52,647 metal stereotype plates, being 7,000 more plates than named in the schedule.

After this property came into the possession of the government, a thorough examination was made to ascertain how many complete sets (of 108 volumes in a set) of bound and unbound volumes comprised the purchase, and also find out whether or not stereotype plates existed for all the volumes.

The result of such examination is presented in the following table:

Number of volume.	Congress and sessions.	Number of bound vol. umes on hand.	Number of unbound vol. umes on hand.	Number of volumes re- quired to be printed to complete sets of 500.	Cost of printing and bind- ing the additional vol- umes required to com- plete sets of 500.
1	Congl. Globe, 1st and 2d sess. 23d Cong	4	299	197	\$420 86
2	Congl. Globe and Appendix, 1st sess. 24th Cong.....	3	375	122	475 33
3	Congl. Globe and Appendix, 2d sess. 24th Cong., together with 1st sess. 25th Cong.....	2	342	*156	7,004 72
4	Congl. Globe and Appendix, 2d sess. 25th Cong.....	2	116	*382	7,958 06
5	Congl. Globe and Appendix, 3d sess. 25th Cong.....	8	362	130	382 14
6	Congl. Globe and Appendix, 1st sess. 26th Cong.....	2	321	*177	9,570 31
7	Congl. Globe and Appendix, 2d sess. 26th Cong.....	2	200	*298	4,562 73
8	Congl. Globe and Appendix, 1st sess. 27th Cong	3	136	*361	7,506 04
9	Congl. Globe, 2d sess. 27th Cong.....	8	80	*412	8,077 80
10	Appendix to Congl. Globe, 2d sess. 27th Cong.....	14	297	*189	7,681 19
11	Congl. Globe and Appendix, 3d sess. 27th Cong.....	19	683	.....	288 60
12	Congl. Globe, 1st sess. 28th Cong	5	337	158	403 42
13	Appendix to Congl. Globe, 1st sess. 28th Cong	5	292	*203	5,640 56
14	Congl. Globe and Appendix, 2d sess. 28th Cong	2	428	*70	5,761 26
15	Congl. Globe, 1st sess. 29th Cong	3	127	*370	8,613 65
16	Appendix to Congl. Globe, 1st sess. 29th Cong	4	.....	*496	8,160 90
17	Congl. Globe and Appendix, 2d sess. 29th Cong	12	509	.....	292 80
18	Congl. Globe, 1st sess. 30th Cong	21	433	46	383 85
19	Appendix to Congl. Globe, 1st sess. 30th Cong	45	664	.....	273 00
20	Congl. Globe and Appendix, 2d sess. 30th Cong	36	1,729	.....	278 40
21	Congl. Globe, 1st sess., part 1, 31st Cong	61	301	*138	7,077 97
22	Congl. Globe, 1st sess., part 2, 31st Cong	55	412	*33	7,092 20
23	Appendix to Congl. Globe, 1st sess., part 1, 31st Cong	99	153	*248	5,897 53
24	Appendix to Congl. Globe, 1st sess., part 2, 31st Cong	60	235	*205	5,791 78
25	Congl. Globe and Appendix, 2d sess. 31st Cong	85	833	.....	249 00
26	Congl. Globe, 1st sess., part 1, 32d Cong	32	1,432	.....	280 80
27	Congl. Globe, 1st sess., part 2, 32d Cong	35	1,925	.....	279 00
28	Congl. Globe, 1st sess., part 3, 32d Cong	38	2,400	.....	277 20
29	Appendix to Congl. Globe, 1st sess. 32d Cong	34	2,118	.....	279 60
30	Congl. Globe, 2d sess., part 1, 32d Cong	47	1,101	.....	271 80
31	Congl. Globe, 2d sess., part 2, with Appendix, 32d Cong	34	1,306	.....	279 60
32	Congl. Globe, 1st sess., part 1, 33d Cong	34	1,297	.....	279 60
33	Congl. Globe, 1st sess., part 2, 33d Cong	35	1,624	.....	279 00
34	Congl. Globe, 1st sess., part 3, 33d Cong	39	1,110	.....	276 60
35	Appendix to Congl. Globe, 1st sess. 33d Cong	52	1,535	.....	268 80
36	Congl. Globe, 2d sess., part 1, 33d Cong	28	388	84	372 97
37	Congl. Globe, 2d sess., part 2, with Appendix, 33d Cong	31	325	144	393 93
38	Congl. Globe, 1st and 2d sess., part 1, 34th Cong	224	.....	276	388 17
39	Congl. Globe, 1st and 2d sess., part 2, 34th Cong	210	.....	290	383 88
40	Congl. Globe, 1st and 2d sess., part 3, 34th Cong	202	.....	298	396 06
41	Appendix to Congl. Globe, 1st sess. 34th Cong	222	28	250	403 90
42	Congl. Globe, 3d sess., part 1, 34th Cong	133	241	126	321 99
43	Congl. Globe, 3d sess., part 2, with Appendix, 34th Cong	131	196	173	342 58
44	Congl. Globe, 1st sess., part 1, 35th Cong	25	302	173	441 48
45	Congl. Globe, 1st sess., part 2, 35th Cong	28	295	177	440 41
46	Congl. Globe, 1st sess., part 3, 35th Cong	48	296	156	417 04
47	Appendix to Congl. Globe, 1st sess. 35th Cong	36	283	181	370 80
48	Congl. Globe, 2d sess., part 1, 35th Cong	55	256	189	431 31
49	Congl. Globe, 2d sess., part 2, with Appendix, 35th Cong	81	269	150	395 01

Congress and sessions.

		Number of bound volumes on hand.	Number of unbound volumes on hand.	Number of volumes required to be printed to complete sets of 500.	Cost of printing and binding the additional volumes required to complete sets of 500.
50	Congl. Globe, 1st sess., part 1, 36th Cong	158	201	141	\$337 00
51	Congl. Globe, 1st sess., part 2, 36th Cong	152	74	274	459 29
52	Congl. Globe, 1st sess., part 3, 36th Cong	158	119	223	376 44
53	Congl. Globe, 1st sess., part 4, with Appendix, 36th Cong	153	187	160	361 26
54	Congl. Globe, 2d sess., part 1, 36th Cong	100	172	228	414 60
55	Congl. Globe, 2d sess., part 2, with Appendix, 36th Cong	92	184	224	405 44
56	Congl. Globe and Appendix, 1st (special) sess., 37th Cong	91	1,442	.....	245 40
57	Congl. Globe, 2d sess., part 1, 37th Cong	101	1	398	558 87
58	Congl. Globe, 2d sess., part 2, 37th Cong	109	.....	391	550 71
59	Congl. Globe, 2d sess., part 3, 37th Cong	105	10	385	550 22
60	Congl. Globe, 2d sess., part 4, with Appendix, 37th Cong	95	2	403	576 50
61	Congl. Globe, 3d sess., part 1, 37th Cong	131	5	364	500 68
62	Congl. Globe, 3d sess., part 2, with Appendix, 37th Cong	131	.....	369	508 61
63	Congl. Globe, 1st sess., part 1, 38th Cong	90	267	143	382 00
64	Congl. Globe, 1st sess., part 2, 38th Cong	103	214	183	393 90
65	Congl. Globe, 1st sess., part 3, 38th Cong	110	275	115	316 20
66	Congl. Globe, 1st sess., part 4, with Appendix, 38th Cong	111	206	183	382 73
67	Congl. Globe, 2d sess., part 1, 38th Cong	78	228	194	387 18
68	Congl. Globe, 2d sess., part 2, with Appendix, 38th Cong	77	257	166	376 04
69	Congl. Globe, 1st sess., part 1, 39th Cong	435	.....	65	138 59
70	Congl. Globe, 1st sess., part 2, 39th Cong	420	.....	80	155 12
71	Congl. Globe, 1st sess., part 3, 39th Cong	438	23	39	123 78
72	Congl. Globe, 1st sess., part 4, 39th Cong	423	15	62	144 29
73	Congl. Globe, 1st sess., part 5, with Appendix, 39th Cong	422	12	66	148 90
74	Congl. Globe, 2d sess., part 1, 39th Cong	167	5	328	448 00
75	Congl. Globe, 2d sess., part 2, 39th Cong	168	29	303	414 81
76	Congl. Globe, 2d sess., part 2, with Appendix, 39th Cong	168	14	318	443 82
77	Congl. Globe and Appendix, 1st sess. 40th Cong	75	323	102	372 90
78	Congl. Globe, 2d sess., part 1, 40th Cong	354	97	49	208 03
79	Congl. Globe, 2d sess., part 2, 40th Cong	348	103	49	208 35
80	Congl. Globe, 2d sess., part 3, 40th Cong	340	95	65	224 50
81	Congl. Globe, 2d sess., part 4, 40th Cong	357	86	57	209 12
82	Congl. Globe, 2d sess., part 5, with Appendix, 40th Cong	342	75	83	240 35
83	Supplement to Congl. Globe, Trial of A. Johnson.....	336	67	97	162 58
84	Congl. Globe, 3d sess., part 1, 40th Cong	532	101	.....	.....
85	Congl. Globe, 3d sess., part 2, 40th Cong	532	102	.....	.....
86	Congl. Globe, 3d sess., part 3, with Appendix, 40th Cong	542	101	.....	.....
87	Congl. Globe and Appendix, 1st sess., 41st Cong	169	30	301	459 71
88	Congl. Globe, 2d sess., part 1, 41st Cong	739	226	.....	.....
89	Congl. Globe, 2d sess., part 2, 41st Cong	739	220	.....	.....
90	Congl. Globe, 2d sess., part 3, 41st Cong	739	178	.....	.....
91	Congl. Globe, 2d sess., part 4, 41st Cong	741	201	.....	.....
92	Congl. Globe, 2d sess., part 5, 41st Cong	739	218	.....	.....
93	Congl. Globe, 2d sess., part 6, 41st Cong	743	220	.....	.....
94	Appendix to Congl. Globe, 2d sess., 41st Cong	739	205	.....	.....
95	Congl. Globe, 3d sess., part 1, 41st Cong	723	139	.....	.....
96	Congl. Globe, 3d sess., part 2, 41st Cong	712	120	.....	.....
97	Congl. Globe, 3d sess., part 3, with Appendix, 41st Cong	689	236	.....	.....
98	Congl. Globe, 1st sess., part 1, 42d Cong	644	.....	.....	.....
99	Congl. Globe, 1st sess., part 2, with Appendix, 42d Cong	645	.....	.....	.....
	Extra volume, Index to Congl. Globe, 2d sess. 42d Cong	768	96	.....	.....

Number of volume.	Congress and sessions.	Number of bound volumes on hand.	Number of unbound volumes on hand.	Number of volumes required to be printed to complete sets of 500.	Cost of printing and binding the additional volumes required to complete sets of 500.
100	Congl. Globe, 2d sess., part 1, 42d Cong	768	16	.....	.....
101	Congl. Globe, 2d sess., part 2, 42d Cong	768	.....	.....	.....
102	Congl. Globe, 2d sess., part 3, 42d Cong	768	20	.....	.....
103	Congl. Globe, 2d sess., part 4, 42d Cong	768	32	.....	.....
104	Congl. Globe, 2d sess., part 5, 42d Cong	768	70	.....	.....
105	Appendix to Congl. Globe, 2d sess. 42d Cong	768	.....	.....	.....
106	Congl. Globe, 3d sess., part 1, 42d Cong	521	172	.....	.....
107	Congl. Globe, 3d sess., part 2, 42d Cong	521	225	.....	.....
108	Congl. Globe, 3d sess., part 3, with Appendix, 42d Cong.....	521	301	.....	.....
	Total	26,638	36,408	13,666	130,301 64

There are no stereotype plates for the volumes marked thus*.

One hundred and eight volumes constitute a complete set of the Congressional Globe. It will be seen by the above list that only two complete bound or unbound sets are on hand.

There are no stereotype plates for fifteen volumes.

The table also shows how much money it will require to reprint and bind a sufficient number of copies to make 500 complete sets, or 54,000 volumes.

It will be perceived that unless a reprint is had the volumes on hand are almost valueless, except for waste paper.

It is the province of Congress to determine what shall be done with them.

List of the stereotype plates.

	Composition plates.	Metal plates.
Globe, 23d Congress, 1st session	494	.....
Globe, 23d Congress, 2d session	356	.....
Globe, 24th Congress, 1st session	660	.....
Appendix, 24th Congress, 1st session	797	.....
Globe, 24th Congress, 2d session	303	.....
Appendix, 24th Congress, 2d session	364	.....
Globe, 25th Congress, 3d session	268	.....
Appendix, 25th Congress, 3d session	423	.....
Appendix, 26th Congress, 1st session	176	737
Appendix, 26th Congress, 2d session, (incomplete) .....	.....	288
Globe, 28th Congress, 1st session.....	771	.....
Globe, 29th Congress, 1st session (incomplete) .....	.....	272
Appendix, 29th Congress, 1st session (no index) .....	.....	1,370
Appendix, 29th Congress, 2d session .....	.....	510
Globe, 33d Congress, 2d session	1,235	.....
Appendix, 33d Congress, 2d session	454	.....
Globe, 34th Congress, 1st session.....	2,322	.....
Appendix, 34th Congress, 1st session	1,319	.....
Globe, 34th Congress, 2d session	91	.....
Appendix, 34th Congress, 2d session	76	.....
Globe, 34th Congress, 3d session	1,156	.....

List of the stereotype plates—Continued.

	Composition plates.	Metal plates.
Appendix. 34th Congress, 3d session	474	
Globe. 35th Congress, 1st session.....	3,125	
Appendix. 35th Congress, 1st session	621	
Globe, 35th Congress, 2d session	1,743	
Appendix. 35th Congress, 2d session	384	
Globe, 36th Congress, 1st session	3,374	
Appendix. 36th Congress, 1st session	558	
Globe, 36th Congress, 2d session	1,566	
Appendix. 36th Congress, 2d session	383	
Globe, 37th Congress, 1st session.....		486
Appendix. 37th Congress, 1st session		66
Globe, 37th Congress, 2d session		3,469
Appendix. 37th Congress, 2d session		459
Globe, 37th Congress, 3d session		1,600
Appendix. 37th Congress, 3d session		274
Globe, 38th Congress, 1st session		3,622
Appendix. 38th Congress, 1st session		305
Globe. 38th Congress, 2d session		1,494
Appendix. 38th Congress, 2d session		182
Globe, 39th Congress, 1st session		4,422
Appendix. 39th Congress, 1st session		496
Globe, 39th Congress, 2d session		2,110
Appendix. 39th Congress, 2d session		302
Globe, 40th Congress, 1st session		987
Appendix. 40th Congress, 1st session		68
Globe, 40th Congress, 2d session		4,886
Appendix. 40th Congress, 2d session		651
Globe, 40th Congress, 2d session—supplement		542
Globe, 40th Congress, 3d session		2,100
Appendix. 40th Congress, 3d session		366
Globe, 41st Congress, 1st session		917
Appendix. 41st Congress, 1st session		56
Globe, 41st Congress, 2d session		6,047
Appendix. 41st Congress, 2d session		844
Globe, 41st Congress, 3d session		2,247
Appendix. 41st Congress, 3d session		448
Globe, 42d Congress, 1st session		1,046
Appendix. 42d Congress, 1st session		352
Globe, 42d Congress, 2d session		4,817
Appendix. 42d Congress, 2d session		903
Globe, 42d Congress, 3d session		2,516
Appendix. 42d Congress, 3d session		390
Total.....	23,493	52,647

NOTE.—The metal and composition plates aggregate 76,140, from which amount 500 were omitted to cover damaged and unmerchantable plates.

There are no stereotype plates for the following volumes:

Globe. 24th Congress, and 1st session 25th Con-
gress.
Globe, 25th Congress, 1st session.
Appendix. 25th Congress, 1st session.
Globe, 25th Congress, 2d session.
Appendix. 25th Congress, 2d session.
Globe, 26th Congress, 1st session.
Globe, 26th Congress, 2d session.

Globe and Appendix, 27th Congress.
Appendix to Globe, 2d session 27th Congress.
Appendix. 28th Congress, 1st session.
Globe and Appendix, 2d session 28th Congress.
Globe, 29th Congress, 2d session.
Globe and Appendix, 30th, 31st, and 32d Congress.
Globe, 33d Congress, 1st session.
Appendix, 33d Congress, 1st session.

REPORT OF THE PUBLIC PRINTER.

No. 1.—Statement showing the cost of the printing, binding, lithographing, and engraving executed by order of the Senate and House of Representatives for the fiscal year ending June 30, 1878.

[Of the number of copies printed, those marked (*) embrace the usual or regular number (1,900 copies), which are not included in the general distribution of the public documents.]

Title of document.	By what authority printed.	Number of pages.	Number of copies.	Cost of paper.	Cost of binding.	Total cost.	How distributed.
PRINTED BY AUTHORITY OF LAW OR CONCURRENT RESOLUTION.							
Message of the President and Foreign Relations (H. Ex. Doc. 1, part 1, with appendix).	See. 3798 R. S.	1,148	*7,900	\$2,781 60	\$1,800 00	\$6,884 77	2,000 Senate, 4,000 House.
Report of the Secretary of War (H. Ex. Doc. 1, part 2, vol. 1).	.....do.....	714	*4,900	\$420 00	2,888 81	540 00	5,205 59
Report of the Secretary of War (H. Ex. Doc. 1, part 2, vol. 2, part 1).	.....do.....	838	*4,900	{ 2,916 90	1,404 89	600 00	5,630 04
Report of the Secretary of War (H. Ex. Doc. 1, part 2, vol. 2, part 2).	.....do.....	630	*4,900	{ 708 25	2,736 42	743 36	4,079 78
Report of the Secretary of War (H. Ex. Doc. 1, part 2, vol. 3).	.....do.....	712	*4,900	604 40	3,325 74	1,630 95	1,050 00
Report of the Secretary of War (H. Ex. Doc. 1, part 2, vol. 4).	.....do.....	572	*4,900	1,022 50	2,490 40	1,241 29	1,080 00
Report of the Secretary of the Navy (H. Ex. Doc. 1, part 3).	.....do.....	322	*4,900	.....	1,593 60	354 72	5,834 19
Report of the Postmaster-General (H. Ex. Doc. 1, part 4).	.....do.....	974	*4,900	.....	3,771 60	1,226 57	540 00
Report of the Secretary of the Interior (H. Ex. Doc. 1, part 5, vol. 1).	.....do.....	1,160	*4,900	.....	6,199 20	1,513 09	540 00
Report of the Secretary of the Interior (H. Ex. Doc. 1, part 5, vol. 2), 2d session 44th Congress.	.....do.....	636	*4,900	.....	3,060 00	836 13	480 00
Report of the Secretary of the Treasury (H. Ex. Doc. 2).	.....do.....	879	1,900	.....	5,310 00	533 83	.....
Report of the Comptroller of the Currency (H. Ex. Doc. No. 3).	.....do.....	256	1,900	.....	1,462 80	154 95	.....
Report of the Commissioner of Internal Revenue (H. Ex. Doc. No. 4).	.....do.....						1,617 75
							See table on page 6.
							5,843 83
							See table on page 6.

REPORT OF THE PUBLIC PRINTER.

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Report of the Secretary of the Treasury on the Commerce and Navigation of the United States, 1877 (H. Ex. Doc. No. 90).do.....	992	\$10,050	85 00	7,823 89	2,508 75	1,449 00	11,866 64	2,000 Senate, 6,150 House.
Report of the Attorney-General (H. Ex. Doc. No. 7).	.....do.....	80	*\$4,900	.....	321 60	103 45	420 00	845 05	1,000 Senate, 2,000 House.
Report of the Secretary of State on the Commercial Relations of the United States with Foreign Countries, 1877 (H. Ex. Doc. 102).	.....do.....	930	*\$6,900	15 00	4,760 40	1,578 52	900 00	7,253 92	2,000 Senate, 3,000 House.
Abridgment of Message and Documents 2d session 45th Congress.	.....do.....	1,152	35,000	.....	8,366 40	9,344 16	7,700 00	25,410 56	10,000 Senate, 25,000 House.
Report Secretary of the Treasury on the Internal Commerce of the United States, being part 2 of the Report on Commerce and Navigation for 1876.	.....do.....	480	*\$10,050	400 00	2,333 15	1,699 09	1,630 00	6,062 24	2,000 Senate, 6,150 House.
Senate Journal, 1st session.....	.....do.....	192	3,220	.....	357 00	198 29	1,162 50	1,717 79	1,550 Interior Depart'mt.
Senate Journal, 2d session.....	.....do.....	1,168	3,220	.....	2,186 55	1,142 03	1,162 50	4,491 08	Do.
House Journal, 1st session.....	.....do.....	504	3,160	.....	1,477 20	510 70	1,162 50	3,150 40	Do.
House Journal, 2d session.....	.....do.....	1,880	3,160	.....	4,904 10	1,842 02	1,395 00	8,141 12	Do.
Congressional Directory, 1st session.....	Sec. 77 R. S.....	160	13,000	.....	789 30	700 90	154 35	9,644 55	For Committee on Printing.
Congressional Directory, 2d session, 1st edition.....	.....do.....	160	13,000	.....	523 10	700 90	154 35	1,378 35	Do.
Congressional Directory, 2d session, 2d edition.....	.....do.....	160	13,000	.....	513 00	700 90	154 35	1,368 25	Do.
Congressional Directory, 2d session, 3d edition.....	.....do.....	160	12,000	.....	456 00	627 55	151 60	1,235 15	Do.
Private acts and resolutions, 1st session.....	See 3805 R. S.....	4	1,620	.....	3 15	2 04	.....	5 79	.....
Private acts and resolutions, 2d session.....	.....do.....	62	1,620	.....	58 20	30 52	.....	88 72	.....
Private acts and resolutions, 2d session.....	.....do.....	404	1,720	.....	385 35	211 03	.....	596 38	100 for State Depart'mt.
Private acts and resolutions, 2d session.....	.....do.....	12	1,745	.....	19 65	6 37	.....	26 02	125 for State Depart'mt.
Private acts and resolutions, 2d session.....	.....do.....	32	1,770	.....	49 20	17 22	.....	66 42	150 for State Depart'mt.
Public acts and resolutions, 1st session.....	.....do.....	14	1,620	.....	16 05	7 32	.....	23 37	.....
Public acts and resolutions, 2d session.....	.....do.....	120	1,620	.....	152 40	59 06	.....	211 46	.....
Public acts and resolutions, 2d session.....	.....do.....	314	1,720	.....	342 60	164 01	.....	506 61	100 for State Depart'mt.
Public acts and resolutions, 2d session.....	.....do.....	4	1,740	.....	5 10	2 13	.....	7 23	120 for State Depart'mt.
Public acts and resolutions, 2d session.....	.....do.....	18	1,745	.....	27 30	9 07	.....	36 97	125 for State Depart'mt.
Public acts and resolutions, 2d session.....	.....do.....	114	1,770	.....	178 80	61 51	.....	240 31	150 for State Depart'mt.
Public acts and resolutions, 2d session.....	.....do.....	42	1,820	.....	73 20	23 21	.....	96 41	200 for State Depart'mt.
Public acts and resolutions, 2d session.....	.....do.....	10	1,920	.....	15 60	5 90	.....	21 50	300 for State Depart'mt.
Public acts and resolutions, 2d session.....	.....do.....	8	2,150	.....	15 60	5 23	.....	20 83	530 for State Depart'mt.

No. 1.—Statement showing the cost of the printing, binding, lithographing, and engraving, &c.—Continued.

Title of document.	By what authority printed.	Number of pages.	Number of copies.	Cost of lithography and engraving.	Cost of composition, stereotyping, press-work, folding, inserting, &c.	Cost of paper.	Cost of binding.	Total cost.	How distributed.
PRINTED BY AUTHORITY OF LAW, &c.—Cont'd.									
Session Laws, 1st session	Act of June 22, 1874, and Mar. 3, 1875.	68	26,632	\$852 55	\$830 17	\$1,331 60	\$3,014 32	For State Department.	
Session Laws, 2d session.....	do	466	26,632	5,709 85	7,082 54	2,120 56	14,922 95	Do.	
Statutes at Large, vol. 19	do	35,000	1,000	829 20	434 28	5,075 00	5,075 00	For Smithsonian Inst.	
Geological Survey of the Territories, vol. 7	Concurrent resolution Mar. 1, 1875.	512	*\$3,400	\$160 00	454 86	108 33	450 00	1,713 48	
Report of the Board of Health of the District of Columbia.	Concurrent resolution Apr. 25, 1878.	80	50	.....	1,003 65	4 01	450 00	727 69	1,500 for board of health.
Report of the Commissioners on Disallowed Claims.	Act of Mar. 3, 1875.....	264	2,000	.....	1,913 80	1,308 11	1,400 00	1,007 66	25 Senate, 25 House.
Lieutenant Wheeler's Report, vol. 4—Paleon- tology.	Act of June 23, 1874.....	772	2,000	.....	2,703 00	1,047 13	1,100 00	4,621 91	250 Senate, 950 House, 800 Engineer Bureau.
Lieutenant Wheeler's Report, vol. 2—Astron- omy.	.....do	618	2,000	.....	2,623 20	1,591 55	1,035 00	4,850 13	Do.
Geological and Geographical Survey of the Territories.	Concurrent resolution Feb. 9, 1877.	854	4,500	350 00	2,663 18	2,968 54	1,595 58	5,599 75	1,000 Senate, 3,000 House, 500 office survey.
Coast Survey Report for 1875	Concurrent resolution Feb. 17, 1877.	434	*2,900	.....	.....	.....	671 60	5,898 90	1,000 for Coast Survey.
Report Commissioner of Fish and Fisheries, 1875–76.	Concurrent resolution Mar. 1, 1877.	1,092	*6,400	9 80	5,054 10	1,576 07	900 00	7,539 97	1,000 Senate, 2,500 House, 1,000 Fish Commiss'r.
Smithsonian Report for 1876.....	.....do	524	*12,400	.....	2,309 16	1,594 47	1,890 00	5,793 63	1,000 Senate, 3,000 House, 6,500 Smithsonian Inst.
Eulogies on the late Senator Lewis V. Bogy .....	.....do	30	12,000	.....	630 10	170 59	2,880 00	3,630 69	4,000 Senate, 8,000 House.
Raymond's Report on Mining Statistics for 1876	Concurrent resolution Mar. 2, 1877.	530	*5,900	246 09	2,024 69	999 79	800 00	4,070 57	1,000 Senate, 2,500 House, 500 Secretary Treasury.
Report of the Silver Commission, vol. 1	Concurrent resolution Mar. 3, 1877.	786	*6,900	.....	2,723 40	1,389 82	800 00	4,913 22	1,500 Senate, 3,500 House.
Biennial Register	Act of Dec. 15, 1877	976	2,500	6,753 60	1,258 18	1,938 00	9,497 78	For Interior Departm't.

REPORT OF THE PUBLIC PRINTER.

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Epitomies on the late Hon. Edward Y. Parsons	Joint resolution Feb. 18, 1878.	32	4,500	99 01	67 95	1,080 00	1,246 96	1,000 Senate, 3,500 House.
Narrative of the Polaris Expedition.	Concurrent resolution Feb. 26, 1878.	636	2,250	325 00	785 25	2,010 14	900 00	4,020 39	800 Senate, 1,200 House, 250 Secretary Navy.
Epitomies on the late Senator O. P. Morton	Concurrent resolution Mar. 5, 1878.	128	12,000	.....	764 40	788 25	2,880 00	4,432 65	8,000 Senate, 4,000 House.
Report of Chief Engineer King on European Ships of War.	Concurrent resolution Mar. 2, 1878.	274	1,000	200 00	632 40	189 94	150 00	1,172 34	For Navy Department.
Report on Forestry	Concurrent resolution Apr. 5, 1878.	650	25,000	100 00	4,600 50	5,211 68	3,750 00	13,662 18	7,500 Senate, 15,000 House, 2,500 Com'r Agriculture.
Report of the Commissioner of Education for 1876.	Concurrent resolution May 9, 1878.	1,156	5,000	.....	1,095 00	1,755 20	1,050 00	3,900 20	For Commissioner of Education.
Total cost of printing, binding, &c., done by authority of law or concurrent resolution	.....	29,288	383,404	5,389 72	129,530 48	67,106 61	57,882 41	252,909 22	
PRINTED BY ORDER OF THE SENATE.									
1st session, 45th Congress.									
Collating and binding duplicate sets of all bills and resolutions of the Senate and House of Representatives on file in the document-room, down to and including 41st Congress.	Resolution Nov. 6, 1877	.....	231	.....	.....	.....	519 00	519 00	
Senate bill No. 300	Resolution Nov. 20, 1877	22	500	.....	24 66	5 77	.....	30 43	For Com. on Patents.
Arguments before Committee on Patents in regard to Senate Bill No. 300.	Resolution Nov. 21, 1877	476	300	.....	46 50	49 82	.....	96 32	Do.
2d session, 45th Congress.									
President's message, with reports of heads of departments, and without accompanying documents.	Resolution Dec. 7, 1877.	224	3,000	.....	126 00	155 74	.....	281 74	Senate document-room.
Biennial Register	Resolution Dec. 14, 1877	976	250	.....	92 25	127 80	187 50	497 55	Senate folding-room.
Senate Bill No. 238	Resolution Jan. 28, 1878	12	1,000	.....	6 00	6 23	.....	12 23	Senate document-room.
Annual Report of the Librarian of Congress.	Resolution Jan. 29, 1878	8	500	.....	11 85	2 40	3 37	17 62	Librarian of Congress.
House Bill No. 1093, with amendments.	Resolution Jan. 30, 1878	6	500	.....	7 26	1 53	.....	8 79	Senate document-room.
Proceedings before the Committee on Privileges and Elections in relation to Woman Suffrage.	Resolution Feb. 15, 1878	48	1,000	.....	63 00	15 45	.....	78 45	Do.
Army Register for 1878	Resolution Feb. 25, 1878	260	500	.....	29 25	43 09	5 00	77 34	Do.
Report (No. 116) to accompany Senate Bill No. 2300	Resolution Mar. 7, 1878.	10	1,000	.....	6 00	2 34	.....	8 34	Do.

No. 1.—*Statement showing the cost of the printing, binding, lithographing, and engraving, &c.—Continued.*

Title of document.	By what authority printed.	Number of pages.	Number of copies.	Cost of lithographing, engraving, &c.	Cost of composition, stereotyping, &c.	Cost of binding.	Total cost.	How distributed.
PRINTED BY ORDER OF THE SENATE—Continued.								
<i>2d session, 45th Congress—Continued.</i>								
Senate Report No. 111, with amendment reported by Judiciary Committee.	Resolution Mar. 11, 1878	12	500	\$3 00	\$2 00	.....	\$5 00	Senate document-room.
Argument on Senate bill No. 539	Resolution Mar. 11, 1878	62	300	42 60	5 98	.....	48 58	Committee on Post-Offices and Post-Roads.
Senate Report No. 25, with Senate bill No. 512, in document form.	Resolution Mar. 12, 1878	8	500	1 50	94	.....	2 44	Senate document-room.
Diseases among Farm Animals .....	..... do	152	2,600	82 50	91 59	\$325 00	499 09	Do.
Statement of Secretary Sherman before Finance Committee.	Resolution Mar. 20, 1878	32	500	61 20	5 14	.....	66 34	Committee on Finance.
Senate bill No. 300	Resolution Mar. 21, 1878	22	500	4 50	5 65	.....	10 15	Do.
State Constitutions and Charters	Resolution Mar. 27, 1878	*1,674	.....	.....	1,841 40	1,841 40	*381 sets (2 volumes each)	Senate, 431 sets (1 volume, 25 sets) State Department.
Testimony taken in relation to claim of Chauncy M. Lockwood.	Resolution Mar. 28, 1878	16	50	15 15	25	.....	15 40	Committee on Post-Offices and Post-Roads.
Argument before Committee on Patents	Resolution Apr. 3, 1878.	476	1,000	93 00	111 24	140 00	344 24	Committee on Patents.
Testimony in case of George F. Cutler	Resolution Apr. 22, 1878	140	125	190 65	5 33	.....	195 98	Committee on Naval Affairs.
Arguments and evidence in relation to alleged violation of charter by the Washington Market Company.	Resolution Apr. 29, 1878	58	100	73 35	1 95	.....	75 30	Senate document-room.
Statement of John Roach on the subject of Ocean Steamship Service between the United States and Chili.	Resolution Apr. 30, 1878	12	300	17 40	1 09	.....	18 49	Committee on Post-Offices and Post-Roads.
Statement of Gardner G. Hubbard on subject of Railway Mail Transportation.	Resolution May 2, 1878.	32	300	34 20	2 98	37 18	Do.

REPORT OF THE PUBLIC PRINTER.

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Memorial of Gausten Browne.....	²	50	3 15	05	3 20	Committee on Patents.
Testimony in relation to Transportation Routes to the Seaboard relative to the bill of Captain Eads.....	24	75	31 05	1 09	32 14	Select Committee Trans- portation Routes to the Seaboard.
Agreements in election case of Messrs. Corbin and Butler.....	96	100	122 70	2 95	125 65	Committee on Privileges and Elections.
Report of Committee on Claims in case of Ben. Holladay.....	16	25	25 35	15	25 50	Committee on Claims.
Ninth Annual Report on the Improvement of the South Pass of the Mississippi River.	52	650	\$61 67	28 49	100 40	War Department.
Report of the Select Committee on Transporta- tion Routes to the Seaboard, volume 1.	492	700	228 00	80 24	496 12	Senate document-room.
Senate bill No. 300, with proposed amendments, in pamphlet form.	12	5,000	.....	43 20	62 40	Committee on Patents.
State Constitutions and Colonial Charters, Part 2.	Resolution Mar. 2, 1867.	1,084	1,900	816 00	1,062 03	1,878 03
State Constitutions and Colonial Charters, Part 2.	Resolution Mar. 14, 1877.....	50	.....	20 40	28 39	158 79
EXECUTIVE DOCUMENTS (OF WHICH ONLY THE USUAL NUMBER, 1,900, WERE PRINTED).						
1st session	244	17,100	.....	1,830 20	256 08	2,086 28
2d session	2,128	186,200	1,411 73	5,092 19	1,357 38	7,867 02
Index to Executive Documents, 2d session.....	18	1,950	.....	76 80	10 67	87 47
MISCELLANEOUS DOCUMENTS (OF WHICH ONLY THE USUAL NUMBER, 1,900, WERE PRINTED).						
1st session	74	28,500	.....	193 40	44 25	237 65
2d session	2,380	165,300	190 00	6,112 56	1,412 49	7,841 05
Index to Senate Miscellaneous Documents, 2d session.....	14	2,925	.....	59 40	14 16	73 56
REPORTS OF COMMITTEES (OF WHICH THE USUAL NUMBER, 1,900 COPIES, WERE PRINTED).						
1st session	108	47,500	.....	255 10	65 28	320 38
2d session	2,596	991,800	42 00	5,314 94	1,554 77	7,111 71
Index to Senate Reports, 2d session.....	36	2,925	.....	156 60	31 98	188 56
MISCELLANEOUS PRINTING.						
Confidential matter, 1st session.....	34	3,583	.....	117 30	16 17	133 47
Confidential matter, 2d session.....	290	4,119	.....	255 30	11 82	267 12

No. 1.—Statement showing the cost of the printing, binding, lithographing, and engraving, &c.—Continued.

Title of document.	By what authority printed.	Number of pages.	Number of copies.	Cost of lithographing and engraving.	Cost of composition, stereotype, press work, folding, and misprinting plates, &c.	Cost of paper.	Cost of binding.	Total cost.	How distributed.
MISCELLANEOUS PRINTING.—Continued.									
Bills and joint resolutions, 1st session, 920 copies each.	1,248	340,400	.....	\$1,737 46	\$635 92	.....	.....	\$2,393 38	See table on page 6.
Bills and joint resolutions, 2d session, 925 copies each.	8,356	2,173,750	.....	10,879 02	4,189 40	.....	.....	15,069 02	Do.
Calendar of business, 1st session	8	800	.....	18 36	52	.....	.....	18 88	Do.
Calendar of business, 2d session	498	7,000	.....	907 50	77 12	.....	.....	984 62	Do.
Blank books, &c. . . . .	.....	1,097,941	.....	3,575 89	182 02	\$4,135 37	7,893 28	7,893 28	Do.
Binding reserve work, 1st session 44th Congress . . . . .	.....	908	.....	.....	.....	.....	716 10	716 10	Do.
Binding reserve work, 2d session 44th Congress . . . . .	.....	2,724	.....	.....	.....	.....	2,148 40	2,148 40	Do.
Binding reserve work, 1st session 45th Congress . . . . .	.....	2,736	.....	.....	.....	.....	2,958 50	2,958 50	Do.
Binding reserve work, 2d session 45th Congress . . . . .	.....	9,100	.....	.....	.....	.....	7,857 00	7,857 00	Do.
Total cost of printing, binding, &c., done by order of the Senate.	39,396	5,116,026	\$1,033 42	39,005 02	11,732 32	21,162 34	73,833 10		
PRINTED BY ORDER OF HOUSE OF REPRESENTATIVES.									
Smith's Digest of Rules and Practice, House of Representatives.	398	2,050	.....	536 19	261 66	2,050 00	.....	2,847 85	
Documents in relation to the revenue	664	100	.....	734 85	182 17	.....	.....	917 02	For Committee on Ways and Means.
Report (No. 239) of subcommittee, case of Dean v. Field.	34	25	.....	2 25	30	.....	.....	2 55	For Committee of Elections.
Bills, reports, &c., considered by Committee on the Revision of the Laws of the United States.	6	325	.....	8 01	24	.....	.....	8 25	For Committee on Revision of the Laws of the United States.
H. R. No. 2117	6	200	.....	75	66	.....	.....	1 41	House document-room.

Act amending the laws granting pensions to the soldiers and sailors of the war of 1812, &c. H. R. No. 4106 .....	.....	do	2	3,000	.....	6 00	.....	1 89	.....	7 89	.....	Do.	
Resolution Mar. 26, 1878 Resolution Apr. 16, 1878	56 476	5,000 1,000	.....	105 00 93 00	.....	157 14 152 71	.....	262 14 385 71	.....	262 14 385 71	For Committee on Pat- ents.		
Arguments before Committee on Patents .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Do.	
P. Arguments, &c., in relation to establishing branch mints in the United States,	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	House document-room.	
P. Testimony, &c., in relation to alleged frauds in the late Presidential election.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Select committee on al- leged frauds in the late Presidential election.	
Printing and binding any documents under con- sideration by Committee on Appropriations.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	For Committee on Ap- propriations.	
EXECUTIVE DOCUMENTS (OF WHICH THE USUAL NUMBER, 1,900, WERE PRINTED).	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
First session	570	39,900	50 00	1,335 00	.....	345 11	.....	1,730 11	.....	1,730 11	.....	See table on page 6.	
Index to House Ex. Docs., 1st session	4	1,100	.....	20 40	.....	1 50	.....	21 90	.....	21 90	.....	Do.	
Second session	9,532	182,400	2,054 37	28,006 49	.....	6,661 47	.....	36,722 33	.....	36,722 33	.....	Do.	
Index to House Ex. Docs., 2d session	20	24,200	.....	222 00	.....	146 94	.....	368 94	.....	368 94	.....	Do.	
MISCELLANEOUS DOCUMENTS (OF WHICH THE USUAL NUMBER, 1,900, WERE PRINTED).	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
First session 45th Congress	5,364	38,000	270 00	9,186 20	.....	3,238 12	.....	12,694 32	.....	12,694 32	.....	Do.	
Index, Miscellaneous Documents, 1st session 45th Congress.	8	5,500	.....	45 30	.....	14 21	.....	59, 51	.....	59, 51	.....	Do.	
Second session 45th Congress	5,354	123,100	257 50	12,982 89	.....	3,200 81	.....	16,441 20	.....	16,441 20	.....	Do.	
Index, Miscellaneous Documents, 2d session 45th Congress.	10	7,700	.....	82 50	.....	23 35	.....	105 85	.....	105 85	.....	Do.	
REPORTS OF COMMITTEES (OF WHICH THE USUAL NUMBER, 1,900 COPIES EACH, WERE PRINTED).	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
First session 45th Congress	12	22,800	.....	33 40	.....	7 45	.....	40 85	.....	40 85	.....	Do.	
Second session 45th Congress	4,950	1,932,300	378 75	12,163 75	.....	2,988 37	.....	15,530 87	.....	15,530 87	.....	Do.	
Index to Reports of Committees, 1st and 2d ses- sions 45th Congress.	60	* 5,300	.....	348 00	.....	100 24	.....	448 24	.....	448 24	.....	Do.	
MISCELLANEOUS PRINTING.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Bills and joint resolutions, 1st session 45th Con- gress, 940 copies each.	5,124	1,723,960	.....	6,917 12	.....	2,344 17	.....	9,261 29	.....	9,261 29	.....	House document-room.	
Bills and joint resolutions, 2d session 45th Con- gress, 940 copies each.	12,986	3,810,760	.....	16,605 40	.....	6,653 21	.....	23,258 61	.....	23,258 61	.....	Do.	

No. 1.—Statement showing the cost of the printing, binding, lithographing, and engraving, &c.—Continued.

Title of document.	By what authority printed.	Number of pages.	Number of copies.	Cost of lithographing, &c.	Cost of paper.	Cost of binding.	Total cost.	How distributed.
MISCELLANEOUS PRINTING—Continued.								
Order of Business and Private Calendar, 1st session 45th Congress.	26	1,600	.....	\$55 50	\$5 53	.....	\$61 03 House document-room.
Order of Business and Private Calendar, 2d session 45th Congress.	934	18,800	.....	1,677 00	206 30	.....	1,883 30 Do.
Blanks, blank books, &c.	5,020,082	.....	3,685 43	475 42	\$1,968 29	6,129 14	
Requisition from the Clerk of the House of Representatives.	4	25	.....	4 59	09	.....	4 68 For Committee on Banking and Currency.
Bill—for Committee on Banking and Currency.	18	25	.....	19 53	33	.....	19 86 For Committee on District of Columbia.
Bill—for Committee on Railways and Canals.	8	50	.....	8 43	25	.....	8 68 For Committee on Railways and Canals.
Bill—for Committee on Railways and Canals.	16	100	.....	16 11	85	.....	16 96 Do.
Bill—for Committee on Commerce and Navigation.	2	25	.....	1 71	05	.....	1 76 For Committee on Commerce and Navigation.
Binding reserved work, 2d session 43d Congress.	1,037	.....	.....	986 10	986 10	.....	See table on page 6.
Binding reserved work, 1st session 44th Congress.	2,074	.....	.....	3,004 60	3,004 60	.....	Do.
Binding reserved work, 2d session 44th Congress.	6,222	.....	.....	7,217 99	7,217 99	.....	Do.
Binding reserved work, 1st session 45th Congress.	7,259	.....	.....	7,006 02	7,006 02	.....	Do.
Binding reserved work, 2d session 45th Congress.	22,814	.....	.....	24,192 05	24,192 05	.....	Do.
Total cost of printing, binding, &c., done for the House of Representatives.	45,416	11,998,643	\$3,010 62	93,882 17	26,672 36	28,210 34	151,775 49
LIBRARY OF CONGRESS.								
Miscellaneous documents, ordered by executive departments, furnished the Library of Congress.	Sec. 3796, Rev. Stats.	26,500	.....	443 33	531 26	231 87	1,206 46	Library of Congress.

Binding reserve work, 1st session 45th Congress	Sec. 3799, Rev. Stats.	6,000	385 50	385 50	Smithsonian Institution.
Binding reserve work, 2d session 45th Congress.	..... do	1,050	717 00	717 00	Do.
Total printing and binding done by the authority of the law for the Library of Congress.	.....	87,550	1,334 37	2,308 96	

RECAPITULATION.

	Number of pages.	Number of copies.	Cost of lithography.	Cost of engraving.	Cost of composition, stereotyping, press work, folding, and inserting Plates, &c.	Cost of engraving, printing, and binding.	Cost of paper.	Cost of binding.	Total cost.	Smithsonian Institution.
Total cost of printing, binding, &c., done by authority of law or concurrent resolutions.	29,288	383,404	\$5,389 72	\$122,530 48	\$67,106 61	\$57,882 41	\$252,909 22			
Total cost of printing, binding, &c., done by order of the Senate	39,396	5,116,026	1,933 42	39,005 02	11,732 32	21,162 34	73,833 10			
Total cost of printing, binding, &c., done by order of the House	45,416	11,998,643	3,010 62	93,882 17	26,672 36	28,210 34	151,775 49			
Total cost of printing, binding, &c., done by order of the Library of Congress .....	.....	87,550	.....	443 33	531 26	1,334 37	2,308 96			
Total cost of printing, binding, &c., done on extra copies on private orders .....	.....	111,163	27 89	1,342 76	1,627 59	674 66	3,672 90			
Total cost of paper used in printing speeches .....	.....	.....	.....	.....	7,342 50	.....	7,342 50			
Total cost of paper delivered to the bindery for waste leaves .....	.....	.....	.....	.....	2,543 51	.....	2,543 51			
Total cost of paper used for proofs, &c., by composing, stereotyping, and press rooms .....	.....	.....	.....	.....	1,444 94	.....	1,444 94			
Aggregate	114,100	17,696,786	10,361 65	257,203 76	119,001 18	109,264 12	495,830 71			

REPORT OF THE PUBLIC PRINTER.

NO. 2.—*Statement showing the cost of printing, and paper for same, and of blank-books, binding, ruling, &c., for the executive and judicial departments of the government from July 1, 1877, to June 30, 1878, inclusive.*

Department.	Printing, and paper for same.		Total cost of printing and paper.	Blank-books, binding, ruling, &c.	Aggregate cost of printing, paper, and binding.
	Printing	Paper.			
State Department.....	\$2,753 43	\$2,538 73	\$5,292 16	\$8,605 47	\$13,897 63
Treasury Department.....	86,296 71	42,324 13	128,620 84	90,004 92	218,625 76
Interior Department:					
Office of the Secretary	18,202 62	8,412 64	26,615 26	8,544 65	35,159 91
Commissioner of Pensions	5,362 80	6,553 71	11,916 51	5,702 42	17,618 93
Commissioner of Patents	75,830 91	7,763 60	83,594 51	14,046 09	97,640 60
Commissioner of Land Office..	3,672 26	2,894 02	6,566 28	11,051 60	17,617 88
Commissioner of Indian Affairs	3,355 52	1,510 50	4,866 02	3,634 04	8,500 06
Commissioner of Education	1,495 35	633 30	2,128 65	4,179 57	6,308 22
Total for Interior Department	107,919 46	27,767 77	135,687 23	47,158 37	182,845 60
War Department:					
Office of the Secretary	641 66	301 92	943 58	2,405 86	3,349 44
Adjutant-General.....	7,068 09	6,617 04	13,685 13	3,935 39	17,620 52
Quartermaster-General	3,481 89	6,849 38	10,331 27	7,161 61	17,492 88
Bureau of Ordnance	6,581 94	2,781 99	9,363 93	6,076 69	15,440 62
Commissary-General.....	899 54	1,132 13	2,031 67	1,173 76	3,205 43
Surgeon-General.....	762 89	280 12	1,043 01	3,575 91	4,618 92
Chief of Engineers	5,016 81	2,073 99	7,090 80	5,958 06	13,048 86
Paymaster-General	195 10	188 58	383 68	101 80	485 48
Signal Office	9,269 65	2,439 78	11,709 43	5,984 71	17,694 14
Total for War Department	33,917 57	22,664 93	56,582 50	36,373 79	92,956 29
Navy Department:					
Office of the Secretary	3,155 73	943 08	4,098 81	4,010 94	8,109 75
Bureau of Equipment and Recruiting.....	1,023 22	198 30	1,221 52	1,017 09	2,238 61
Provisions and Clothing.....	1,162 18	1,562 90	2,725 08	2,420 18	5,145 26
Yards and Docks	319 52	113 83	433 35	323 03	756 38
Construction and Repair	379 37	183 23	562 60	104 19	666 79
Steam-Engineering	715 48	351 34	1,066 82	1,511 54	2,578 36
Medicine and Surgery.....	399 30	132 31	531 61	121 54	653 15
Ordnance	106 55	80 25	186 80	114 20	301 00
Navigation	12,225 05	2,171 21	14,396 26	4,318 56	18,714 82
Office of the Naval Observatory.....	181 48	61 69	243 17	440 40	683 57
Total for Navy Department.....	19,667 88	5,798 14	25,466 02	14,381 67	39,847 69
Judiciary:					
Department of Justice and Attorney-General.....	2,673 75	290 03	2,963 78	978 35	3,942 13
Supreme Court of the United States	34,006 87	278 33	34,285 20	594 35	34,879 55
Supreme Court of the District of Columbia	909 15	50 37	959 52	40 48	1,000 00
Court of Claims	7,683 22	157 96	7,841 18	701 60	8,542 78
Total for Judiciary.....	45,272 99	776 68	46,049 68	2,314 78	48,364 46
Department of Agriculture	2,380 36	1,571 96	3,952 32	5,225 66	9,177 98

No. 2.—*Statement showing the cost of printing, &c.—Continued.*

Department.	Printing, and paper for same.		Total cost of printing and paper.	Blank-books, binding, ruling, &c.	Aggregate cost of printing, paper, and binding.
	Printing.	Paper.			
Office of Public Printer	\$1,224 69	\$387 61	\$1,612 30	\$1,198 41	\$2,810 71
Post-Office Department	35,830 03	55,065 46	90,895 49	49,095 46	139,990 95
Library Congress, miscellaneous	1,398 04	208 33	1,606 37	20,171 37	21,777 74

RECAPITULATION.

State Department.....	\$2,753 43	\$2,538 73	\$5,292 16	\$8,605 47	\$13,897 63
Treasury Department.....	86,296 71	42,324 13	128,620 84	90,004 92	218,625 76
Interior Department.....	107,919 46	27,767 77	135,687 23	47,158 37	182,845 60
War Department	33,917 57	22,664 93	56,582 50	36,373 79	92,956 29
Navy Department.....	19,667 88	5,798 14	25,466 02	14,381 67	39,847 69
Judiciary Department.....	45,272 99	776 69	46,049 68	2,314 78	48,364 46
Department of Agriculture	2,380 36	1,571 96	3,952 32	5,225 66	9,177 98
Post-Office Department	35,830 03	55,065 46	90,895 49	49,095 46	139,990 95
Office of Public Printer	1,224 69	387 61	1,612 30	1,198 41	*2,810 71
Library of Congress (miscellaneous)	1,398 04	208 33	1,606 37	20,171 37	21,777 74
Total	336,661 16	159,103 75	495,764 91	274,529 90	770,294 81

* Includes \$605.58 for books and blanks for Congressional Record.

No. 3.—*Statement showing the disbursements on account of salaries, &c., in the Office of the Public Printer during the fiscal year ending June 30, 1878.*

Salary of the Public Printer	\$3,600 00
Salary of four clerks, at \$1,800 each per annum	7,200 00
Salary of one clerk	1,400 00
Salary of one clerk	1,200 00
	—————
Contingent expenses of the office.....	\$13,400 00
	2,395 97
	—————
	15,795 97

No. 4.—*Statement showing the disbursements on account of the public printing (except Congressional Record) for the fiscal year ending June 30, 1878.*

PAY OF EMPLOYÉS.

July	\$41,465 18
August	52,343 75
September	46,885 83
October	42,331 17
November	43,872 67
December	55,201 54
January	58,618 55
February	67,585 75
March	55,339 97

April	\$61,285 10
May	53,668 89
June	56,413 26
	————— \$635,011 66

Improvements and repairs to building:

Plumbing and gas-fitting	563 95
Repairs	99 88
Lumber	1,798 44
Lead, putty, glazier-tools, and paint	151 45
Glass	45 25
Awnings	85 00
	—————
	2,743 97

Machinery, repairs to machinery, &c.:

Cylinder printing-press, complete	2,000 00
Four-roller printing-press, complete	4,000 00
Fixtures to presses	512 16
Repairs to Bullock press	78 47
774 $\frac{1}{4}$ feet belting	201 31
Iron, steel, tools, &c.	575 36
40 pounds brass castings, at 35 cents	14 00
3,282 pounds iron castings, at 5 cents	164 10
24 pounds iron castings, at 6 cents	1 44
1 Acme cutting-machine	900 00
36 cutting-slips, at 25 cents	9 00
1 shaving-machine	390 00
4 portable fire-extinguishers, at \$15	60 00
2 gallons composition, at \$1.50	3 00
8 sides lacing-leather, at \$2.50	20 00
$\frac{1}{2}$ dozen pallet-knives, at \$5.85	2 92
4 Sheridan cutting-knives, at \$14.25	57 00
6 cutting-knives, at \$7	42 00
8 watchmen's clocks, at \$10	80 00
Clock fixtures and repairs	7 25
Boiler-repairs	29 46
30 $\frac{1}{2}$ pounds brass wire, at 50 cents	15 25
6 $\frac{3}{16}$ pounds wire, at \$1.12	6 93
35 spools wire at 12 cents	4 20
	—————
	9,173 85

Stereotyping and electrotyping:

2,000 pounds electrotypes-metal, at 11 $\frac{1}{2}$ cents	230 00
2,100 pounds lead, at 7 cents	147 00
125 pounds tin, at 20 cents	25 00
100 pounds tin, at 22 cents	22 00
30 barrels clay, at \$2.	60 00
560 pounds kaolin, at 1 $\frac{1}{2}$ cents	8 40
20 barrels plaster paris, at \$3.25	65 00
5 barrels plaster, at \$1.75	8 75
89 feet blocking-wood, at 30 cents	242 70
1 furnace	2 75
6 solder-irons, at 85 cents	5 10
6 electrotype-irons, at \$1.	6 00
100 pounds solder, at 14 cents	14 00
96 stereotype-blocks	299 40
1 pair gloves	1 50
	—————
	1,137 60

Type various kinds.....	\$18,716 78
Type-composition	6 00
7,000 feet rule, at 6 cents	420 00
11,000 feet rule, at 4½ cents.....	522 50
100 rules, at 50 cents.....	50 00
85 rules, at 15 cents.....	12 75
42 rules various kinds	14 35
129 chases	1,057 95
504 sheets bonnet-boards, 1 ³³ / ₁₀₀ cents.....	9 73
504 sheets bonnet-boards, at 1 ⁷ / ₁₀ cents	8 57
72 planers.....	21 60
124 composing-sticks	94 28
1 bevel rack.....	10 00
1 lead and rule cutter	4 50
1 case-cabinet.....	31 05
2 miter-machines	25 20
1 leading-machine	175 00
49 type-cases	83 79
2 wooden stands.....	7 20
56,300 quoins, at 50 cents per C	281 50
6 dozen pick-brushes, at \$4.20.....	25 20
6 whitewash-brushes, at \$2	12 00
1½ dozen scrubbing-brushes	9 26
12 dozen lye-brushes, at \$8.25.....	99 00
2 dozen hand-brushes	15 00
7 brushes	9 15
1½ dozen shears, at \$17.50	26 25
2,200 inches side and foot sticks.....	99 00
200 pounds page-cord, at 32 cents	64 00
14 pounds cotton-cord, at 40 cents.....	5 60
2 glue-kettles and repairs	21 10
3 dozen shoe-knives, at \$1	3 00
8 dozen shoe-knives, at \$1.50	12 00
25 yards gum-cloth, at \$3	75 00
30 yards felt-cloth, at \$8.25	247 50
15 yards felt-cloth, at \$5	75 00
305 galleys.....	680 60
4 dozen boxes wax tapers, at \$4.75	19 00
14 dozen brooms, at \$3.20	44 80
1 dozen brooms.....	4 00
Chairs	104 50
29 pounds sponge, at \$1.85	53 65
7 pounds sponge, at \$1.80	12 60
10 pounds alum, at 6 cents	60
10 pounds alum, at 7½ cents	73
2½ gallons muriatic acid	1 75
10 gallons turpentine, at 65 cents	6 50
5 gallons turpentine, at 45 cents	2 25
10 pounds turpentine, at 40 cents	4 00
150 pounds borax, at 16½ cents	24 75
30 pounds borax, at 16 cents	4 80
Sulphuric acid	14 34
60 pounds sulphate copper, at 12 cents	7 20
10 quires emery-paper	3 10
10 quires emery-cloth, at \$1	10 00

150 pounds tallow, at 12 cents	\$18 00
1,412 pounds detergent, at 4½ cents	63 54
Knight's Mechanical Dictionary	20 00
Worcester's Dictionary	10 00
Dictionary of Authors	7 50
Stoves and repairs	29 70
18 fire-buckets, at \$22.50 per dozen	33 75
½ dozen buckets, at \$2.10	1 05
Miscellaneous items	45 05
	\$23,578 57
 Materials, &c.: 	
Printing-ink, 983 pounds, at 35 cents	344 05
3,154 pounds, at 60 cents	1,892 40
3,235 pounds, at 12 cents	388 20
402 pounds, at \$1	402 00
20 pounds, at \$5	100 00
895 pounds, at 9½ cents	85 03
200 pounds, at 30 cents	60 00
20 pounds, at \$3.50	70 00
colored inks	27 25
	3,368 93
Sirup, 197 gallons, at 53 cents	104 41
Oils, 279 gallons, at \$1.85	516 16
298 gallons, at \$1.48	441 04
10 gallons boiled, at 67 cents	6 70
10 gallons linseed, at 72 cents	7 20
4 quarts neat's-foot	1 75
	972 85
Benzine, 442½ gallons, at 17 cents	75 22
179 gallons, at 12½ cents	22 38
	97 60
Roller-composition, 300 pounds, at 50 cents	150 00
50 pounds No. 3 composition, at 40 cents	20 00
Glycerine, 2,200 pounds, at 24 cents	528 00
1,419 pounds, at 20 cents	283 80
	811 80
Glue, 1,402 pounds, at 30 cents	420 60
1,047 pounds, at 17 cents	177 99
653 pounds, at 25 cents	163 25
191 pounds, at 19½ cents	37 25
	799 09
Card-board, 7,997 sheets, at 4½ cents	391 85
5,830 sheets, at 3½ cents	289 71
3,665 sheets, at 4½ cents	153 93
5,000 sheets, at 5½ cents	275 00
3,600 sheets, at 3½ cents	129 60
3,000 sheets, at 3½ cents	99 00
	1,339 09
Cotton, 1,765 yards, at 13½ cents	238 25
1,454½ yards, at 10½ cents	156 35
277½ yards, at 6½ cents	18 50
18½ yards, at 18 cents	3 29
92½ yards, at 13½ cents	12 88
39½ yards, at 11½ cents	4 57
275½ yards, at 7 cents	19 30
1 piece	5 00
175 yards crash, at 13 cents	22 75
162 yards crash, at 12½ cents	20 25

Cotton, 10 yards cotton duck, at 60 cents	\$6 00
284 yards buff holland, at 50 cents	124 00
Twine, 200 pounds, at 17 cents	34 00
103 pounds, at 27 cents	27 81
10 pounds, at 45 cents	4 50
Thread, 100 pounds, at \$1.42	142 00
184½ pounds, at \$1.05	193 46
102½ pounds, at \$1.48	151 70
94 pounds, at 86 cents	80 84
58 pounds, at \$1.33	77 14
58 pounds at \$1.30	75 40
Pins, 36 papers, at 10 cents	720 54
Stationery	3 60
Crayons, 1 dozen boxes	134 85
Lithograph crayons, 6 dozen boxes, at \$3.50	48 00
Folders, 3 dozen, at \$2.25	21 00
Potash, 3,506 pounds, at 8 cents	280 48
1,249 pounds, at 6 cents	74 94
Matting, 43 yards, at 85 cents	355 42
Soap, 1,560 pounds, at 8 cents	33 55
120 pounds, at 6 cents	124 80
6 bars castile	7 20
4 70	
Telephones	136 70
Telegraphing	72 00
Battery-plates, 6 at \$12	39 29
10 at \$3.50	72 00
6 at \$8	35 00
2 at \$13	48 00
2 at \$13	26 00
Coal	181 00
Beeswax, 116½ pounds, at 35 cents	1,199 65
50 pounds, at 33 cents	40 77
15 50	
Flour, 1 barrel	57 27
Washing towels	6 00
Blanketing, 20 yards rubber, at \$7	771 54
25 yards felt, at \$6.75	140 00
168 75	
Gas	308 75
Boxing, cartage, and freight	3,337 43
Sawdust	134 85
Crocks, 50 at 25 cents	53 00
Ice	12 50
Needles, 244 papers, at 8 cents	614 84
3 dozen knitting, at 20 cents	19 52
60	
Gum-arabic, 15 pounds, at 75 cents	20 12
25 pounds, at 25 cents	11 25
20 pounds, at 21 cents	6 25
4 20	
Resin, 10 pounds, at 5 cents	21 70
Gray super, 26 pieces, at \$1.79	50
Printing-paper, 210½ reams, at \$5.25	46 54
	1,108 54

REPORT OF THE PUBLIC PRINTER.

Printing-paper, 48 reams, at \$5	\$240 00
7½ reams	34 35

Tissue-paper, 50 reams, at \$1.50	75 00
50 reams, at \$1.24	62 00

Overlaying-paper, 12 reams, at \$3.57	42 84
Plate-paper, 30 reams tinted, 150 pounds, at \$30	900 00
Press-boards, 30 gross, at \$22	660 00
1 paper-scale	5 40
Parchment, 3,500 sheets, at \$71.50 per M	250 25
Horses, wagons, &c. :	
1 new rockaway	250 00
Wagon repairs	499 00
Horse-feed	401 33
Pasturage for 1 horse 4 months	4 00
For use of 1 horse 39 days, at 75 cents	29 25
Horse-shoeing	101 25
Medicine	50
3 chamois-skins	2 15
2 horse-buckets, at 60 cents	1 20
8 horse-buckets, at 85 cents	6 80

	1,295 48
Total payment on account of the public printing	693,021 12

No. 5.—Statement showing the disbursements on account of paper for the public printing (except Congressional Record) for the fiscal year ending June 30, 1878.

PRINTING-PAPER.

6,096 reams and 5 $\frac{3}{5}$ quires uncalendered, 45 pounds, 24 by 38 inches, at \$3.60	\$21,946 52
1,277 reams and 1 $\frac{2}{3}$ quires uncalendered, 45 pounds, 24 by 38 inches, at \$3.42	4,367 67
430 $\frac{1}{4}$ reams uncalendered, 45 pounds, 24 by 38 inches, at \$3.55 $\frac{1}{2}$	1,531 14
85,144 pounds uncalendered, 45 pounds, 24 by 38 inches, at 8 cents	6,811 52
41,288 pounds uncalendered, 45 pounds, 24 by 38 inches, at 7.6 cents	3,137 89
9,971 $\frac{1}{2}$ reams calendered, 53 pounds, 24 by 38 inches, at \$4.98.2	49,679 51
3,988 reams calendered, 53 pounds, 24 by 38 inches, at \$4.71.7	18,811 40
981 reams calendered, 70 pounds, 24 by 38 inches, at \$6.58	6,454 98
1,323 reams calendered, 70 pounds, 24 by 38 inches, at \$6.23	8,260 98
1,999 $\frac{1}{2}$ reams calendered, 45 pounds, 24 by 32 inches, at \$4.005	8,008 00
4,329 $\frac{1}{2}$ reams calendered, 45 pounds, 24 by 32 inches, at \$4.36.5	18,899 79
96 reams calendered, 44 pounds, 22 by 34 inches, at \$4.13.6	397 06
219 reams calendered, 44 pounds, 22 by 34 inches, at \$3.91.6	857 60

206	reams calendered, 50 pounds, 22 $\frac{1}{4}$ by 31 $\frac{1}{4}$ inches, at \$4.90	\$1,009 40
702	reams calendered, 50 pounds, 22 $\frac{1}{4}$ by 31 $\frac{1}{4}$ inches, at \$4.50	3,159 00
597	reams calendered, 60 pounds, 24 by 32 inches, at \$5.64	3,367 08
306 $\frac{1}{2}$	reams calendered, 42 pounds, 22 $\frac{1}{4}$ by 31 $\frac{1}{4}$ inches, at \$3.78	1,158 57
692 $\frac{3}{4}$	reams tinted, 70 pounds, 24 by 38 inches, at \$6.93	4,798 33
98 $\frac{5}{8}$	reams, tinted, 55 pounds, 25 $\frac{1}{2}$ by 40 inches, at \$5.44.5	535 24
105 $\frac{1}{2}$	reams tinted, 50 pounds, 24 by 38 inches, at \$4.95	523 21
66 $\frac{1}{2}$	reams tinted, 40 pounds, 22 by 28 $\frac{1}{2}$ inches, at \$3.96	264 33
100	reams tinted, 40 pounds, 22 by 28 $\frac{1}{2}$ inches, at \$3.80	380 00
252	reams tinted, 40 pounds, 22 by 28 $\frac{1}{2}$ inches, at \$3.56	897 12
		\$165,256 34

WRITING-PAPER.

996	reams and 10 $\frac{1}{4}$ quires double-folio, 40 pounds, at \$5.80	5,779 86
190	reams, double-folio 40 pounds, at \$4.76	904 40
60	reams double-folio, 40 pounds, at \$4.72	283 20
192	reams double-folio, 55 pounds, at \$7.97.5	1,531 20
975	reams and 10 $\frac{1}{4}$ quires double-demy, 40 pound, sat \$5.76	5,618 93
388	reams and 17 $\frac{1}{2}$ quires, double-demy, 50 pounds, at \$7.20	2,799 90
705	reams and 4 $\frac{1}{4}$ quires double-demy, 34 pounds, at \$1.89.6	3,452 74
156	reams double-demy, 34 pounds, at \$4.01.2	625 87
987	reams double-cap, 30 pounds, at \$4.32	4,263 84
112	reams double-cap, 30 pounds, at \$4.32	483 84
228	reams double-cap, 30 pounds, at \$3.57	813 96
1,183	reams and 15 quires double-cap, 28 pounds, at \$4.03.2	4,772 88
224	reams double-cap, 28 pounds, at \$3.33.2	746 37
577	reams and 17 $\frac{1}{2}$ quires double-cap, 24 pounds, at \$3.45.6	1,997 18
592	reams and 18 quires double-cap, 23 pounds, at \$3.31.2	1,963 69
221	reams and 15 $\frac{1}{4}$ quires double-cap, 23 pounds, at \$2.73.7	607 03
614	reams and 13 $\frac{1}{2}$ quires double-cap, 36 pounds, at \$5.18.4	3,186 49
721	reams folio-post, 16 pounds, at \$2.30.4	1,661 18
96	reams folio-post, 16 pounds, at \$1.88.8	181 25
521	reams folio-post, 23 pounds, at \$3.31.2	1,725 55
112	reams folio-post, 23 pounds, at \$2.71.4	303 97
303	reams and 8 $\frac{1}{4}$ quires folio-post, 28 pounds, at \$4.03.2	1,223 41
1,107	reams and 18 $\frac{1}{4}$ quires quarto-post, 9 pounds, at \$1.29.6	1,435 86
200	reams quarto-post, 9 pounds, at \$1.05.3	210 60
718	reams and 10 $\frac{1}{4}$ quires quarto-post, 10 pounds, at \$1.44	1,034 70
120	reams quarto-post, 10 pounds, at \$1.17	140 40
517	reams and 9 $\frac{1}{4}$ quires quarto-post, 12 pounds, at \$1.72.8	894 17
108	reams quarto-post, 12 pounds, at \$1.40.4	151 63
128	reams cap, 14 pounds, at \$1.65.2	211 46
1,702	reams and 19 $\frac{1}{4}$ quires cap, 16 pounds, at \$2.30.4	3,923 62
312	reams cap, 16 pounds, at \$1.88.8	589 06
778	reams and 5 quires medium, 26 pounds, at \$3.77	2,934 00
112	reams medium, 26 pounds, at \$3.09.4	346 53
227	reams and 8 $\frac{1}{2}$ quires medium, 20 pounds, at \$2.90	659 53
776	reams and 12 $\frac{1}{2}$ quires royal, 28 pounds, at \$4.06	3,112 45
192	reams royal, 28 pounds, at \$3.33.2	639 75
223	reams and 17 $\frac{1}{2}$ quires royal, 45 pounds, at \$6.52.5	1,460 73
511	reams and 16 $\frac{1}{2}$ quires super-royal, 35 pounds, at \$5.07.5	2,597 51
232	reams super-royal, 56 pounds, at \$8.12	1,883 84
1,554	reams and 13 $\frac{1}{4}$ quires demy, 20 pounds, at \$2.88	4,477 48

339 reams and 18 quires demy, 20 pounds, at \$2.36	\$802 16
832 reams and $7\frac{1}{4}$ quires demy, 25 pounds, at \$3.60	2,996 58
108 reams and 13 quires imperial, 40 pounds, at \$5.80	630 17
99 reams and $19\frac{5}{4}$ quires imperial, 40 pounds, at \$4.76	475 81
137 reams and 17 quires laid cap, 16 pounds, at \$2.46.4	339 66
230 reams special, 21 by 31 inches, 32 pounds, at \$4.86.4	1,118 72
217 reams special, 16 by 31 inches, 38 pounds, at \$5.77.6	1,253 39
1,380 reams blue folio, 16 pounds, at \$1.93.6	2,671 68
2,514 reams and 6 quires blue folio, 16 pounds, at \$2.27.2	5,712 50
303 reams and 16 quires blue folio, 20 pounds, at \$2.88	874 94
93 reams blue medium, 26 pounds, at \$3.69.2	343 35
117 reams and 13 quires blue demy, 20 pounds, at \$2.84	334 13
103 reams blue double-cap, 30 pounds, at \$4.23	451 56
62 reams buff double-cap, 32 pounds, at \$4.80	297 60
108 reams buff double-cap, 32 pounds, at \$4	432 00
106 reams and $18\frac{1}{4}$ quires lilac cap, at \$2.46.4	263 44
321 reams and $17\frac{1}{4}$ quires yellow double-cap, 32 pounds, at \$4.80	1,545 06
80 reams yellow double-cap, 30 pounds, at \$4.50	360 00
23 reams yellow double-cap, 26 pounds, at \$3.90	109 20
100 reams pink cap, 16 pounds, at \$2.46.4	246 40
85 reams and $14\frac{1}{4}$ quires green cap, 16 pounds, at \$2.46.4	211 19
349 reams 36-pound cover-paper, at \$4.21.2	1,469 99
139 reams $7\frac{1}{2}$ quires 36-pound cover-paper, at \$3.78	640 21
99 reams map-paper, at \$2.35.2	232 85
9,647 pounds map-paper, at 12.9 cents	1,244 46
8,591 pounds map-paper, at 13 cents	1,116 83
5,000 sheets bank-note paper, at \$9 per M	45 00
10,500 sheets imitation parchment, at \$2.20 per C	231 00
5,000 sheets imitation parchment, at 1 cent per sheet	50 00
15,000 sheets imitation parchment, at 1.7 cents per sheet	255 00
15,000 sheets imitation parchment, at 1.3 cents per sheet	195 00
100 reams gold envelope, at \$3.78	378 00
47,550 sheets glazed bond-paper, at \$23 per M	1,093 65
18,650 sheets glazed bond-paper, at \$22.50 per M	419 62
7,095 sheets glazed bond-paper, at \$31.80 per M	225 63
34,011 sheets glazed bond-paper, at \$33 per M	1,122 37
7,060 sheets glazed bond-paper, at \$36 per M	254 16
5,399 sheets glazed bond-paper, at \$18 per M	97 18
7,500 sheets glazed bond-paper, at \$20 per M	150 00
5,460 sheets glazed bond-paper, at \$25 per M	136 50
3,000 sheets glazed bond-paper, at \$22 per M	66 00
14,800 sheets glazed bond-paper, at 2.1 cents per sheet	310 80
6,500 sheets glazed bond-paper, at 2.4 cents per sheet	156 00
	\$102,989 85
Paper for post-office blanks:	
675 reams, 20 by 36 inches, 42 pounds, at \$3.99	\$2,693 25
500 reams, 20 by 36 inches, 42 pounds, at \$3.82.2	1,911 00
265 reams 10 quires, 26 by 32 inches, 46 pounds, at \$4.37	1,160 23
500 reams, 26 by 32 inches, 46 pounds, at \$4.69.2	2,346 00
510 reams, 26 by 32 inches, 46 pounds, at \$4.18.6	2,134 86
45 reams, 25 by 36 inches, 52 pounds, at \$4.94	222 30
106 reams, 25 by 36 inches, 52 pounds, at \$4.73.2	501 59
	10,969 23
Total amount paid for paper for the public printing	
	279,215 42

An inventory taken June 30, 1878, showed the following quantity of paper on hand, viz:

6,096 $\frac{1}{2}$ reams of printing paper, costing.....	\$25,303 54
1,060 reams of bill paper, costing.....	4,626 90
5,929 $\frac{1}{2}$ reams of writing paper, costing.....	23,616 40
506 $\frac{1}{2}$ reams of cover paper, costing.....	2,395 26
506 $\frac{1}{2}$ reams of tinted paper, costing.....	3,133 78
359 reams of post-office paper, costing.....	1,442 80
15 $\frac{1}{2}$ reams of manila paper, costing.....	38 06
52 reams of bank-note paper, costing.....	182 00
107 $\frac{1}{2}$ reams of gold envelope paper, costing.....	418 99
8,824 sheets of card board, costing.....	856 05
11,554 sheets of imitation parchment, costing.....	156 20
22,529 sheets of bond paper, costing.....	547 24
1,054 pounds of map paper, costing.....	118 05

Total \$62,835 27

Of the above amount \$28,444.09 was not paid for until after the 30th day of June.

On hand June 30, 1877	\$48,153 57
Purchased during year	352,080 22
	400,233 79
Consumed during year	\$350,969 73
On hand June 30, 1878	34,391 18
	385,360 91
	14,872 88

It is not possible to arrive at an exact balance on this account, for the reason that great quantities of paper are continually going through the press on works not completed during the fiscal year.

No. 6.—Statement showing disbursements on account of the public binding (except Congressional Record) for the fiscal year ending June 30, 1878.

PAY OF EMPLOYÉS.

July	\$26,101 97
August	24,112 30
September	23,966 75
October	21,490 72
November	20,732 28
December	21,429 12
January	22,378 86
February	23,664 26
March	22,775 44
April	20,121 22
May	22,476 93
June	21,874 55
	\$271,124 40
Improvements and repairs to building	200 12

Machinery, tools, implements, &c.:

1 Acme cutting-machine	\$742 50
12 Semple knives, at \$10	120 00
3 Semple knives, at \$6	18 00
2 Acme knives	37 00
6 sewing-machines, at \$1,500	9,000 00

Fixtures to sewing-machines.....	\$400 70
1 power-embosser.....	400 00
1 perforating-machine	450 00
1 grinding-machine.....	150 00
Wheels for grinding-machine	32 75
5 dozen plow-knives, at \$7	35 00
3 dozen plow-knives, at \$7.50	22 50
18 globe-valves.....	18 90
4 portable fire-exterminators.....	60 00
2 gallons composition	3 00
42 hand-lines.....	29 70
3 lines of lettering	5 50
8 steel creasers	24 00
2 gilding-rolls, at \$7.50	15 00
2 gilding-rolls, at \$5	10 00
10 dozen folders, at \$2.25	22 50
4 dozen hammer-handles, at \$1	4 00
400 feet belting, at 19.8 cents	79 20
4 rules	4 00
6 wrenches	4 00
1 dozen steel erasers	7 20
3½ dozen rubber erasers	7 50
1 paper scale	5 40
6,304 ruling-pens, at 1½ cents	94 56
2,500 ruling-pens, at 2½ cents	62 50
36 single penholders	10 80
36 double penholders	21 60
10 pallets, at \$11	110 00
2 pallets, at \$12	24 00
2 dozen glue-pots	24 00
30 paste-piggins, at 50 cents	15 00
1½ dozen pliers	14 65
	• \$12,085 46
Ledger and other papers:	
814 reams cap, at \$3.33	2,710 62
322 reams and 6 quires cap, at \$3.78.....	1,218 29
100 reams cap, at \$3.18.....	318 00
316 reams cap, at \$2.60	821 60
20 ² ₃ ⁷ reams ledger, 22 by 46 inches, 91 pounds, at \$21.84.....	447 58
15 ¹ ₄ ² ₀ reams ledger, 22 by 46 inches, 150 pounds, at \$36.....	550 65
555 reams medium, at \$8.10.....	4,495 50
216 reams medium, at \$6.66.....	1,438 56
2 ⁰ reams medium, at \$6.91.....	1,727 50
462 reams demy, at \$6.02	2,781 24
313 reams demy, at \$5.23	1,652 68
360 ² ₂ ⁶ ₀ reams demy, at \$5.18	1,897 24
216 reams demy, at \$4.04	872 64
156 reams superroyal, at \$12.96	2,021 76
154 reams superroyal, at \$10.83	1,667 82
100 reams imperial, at \$17.28	1,728 00
80 reams imperial, at \$14.92	1,193 60
192 reams double-cap, at \$3.40	1,612 80
100 reams double-cap, at \$7.56	756 00
47 reams double-demy, at \$15.48	727 56
50 reams double-demy, at \$14.40	720 00
321 reams royal, at \$10.12	3,248 52

100	reams royal, at \$8.83.....	\$883 00
70	reams and 15 quires manila, at \$13.....	919 75
31	reams manila, at \$11.48.....	355 88
120	reams and 8 quires manila, at \$6.50	782 60
100	reams manila, at \$5.87	587 00
5	reams copying, at \$3.50.....	17 50
10	reams copying, at \$2.50.....	25 00
22	reams and 14½ quires hardware, at \$3.97.....	90 21
22	reams hardware, at \$3.95.....	86 90
19	reams comb-lining, at \$14.90.....	283 10
3	reams comb-lining, at \$15.....	45 00
25	reams comb-lining, at \$13.85.....	346 25
62	reams marble, at \$6.24	386 88
10	reams marble, at \$4.95.....	49 50
10	reams marble, at \$12.85.....	128 50
5	reams and 2½ quires plaid, at \$12.....	61 68
15	reams and 8½ quires plaid, at \$10.50.....	162 11
8	reams sand, at \$3.75.....	30 00
		\$39,819 02
Binding material :		
Binding-cloth, 35 pieces, at \$10.24.....		
	3 pieces, at \$8.45.....	25 35
	50 pieces, at \$8.70.....	435 00
	60 pieces, at \$7.95.....	477 00
	36 pieces, at \$6.90.....	248 40
	50 pieces, at \$6.55.....	327 50
	50 pieces, at \$6.47.....	323 50
	69 pieces, at \$6.40.....	441 60
	400 pieces, at \$6.32.....	2,528 00
	225 pieces, at \$4.95.....	1,113 75
		6,278 50
Russia leather, 20, 417 feet, at 18 cents.....		
	4,924 feet, at 17 cents.....	837 08
	41½ feet, at 16 cents.....	6 68
		4,518 82
Title-leather, 10 dozen, at \$12		
	20 dozen, at \$14.24	284 80
	15 dozen, at \$9.50	142 50
		547 30
Turkey morocco, 75 dozen, at \$23.50.....		
	60 dozen, at \$30.50.....	1,830 00
	20 dozen, at \$26	520 00
	11 dozen, at \$27.40	301 40
	½ dozen, at \$37.45	6 24
	⅔ dozen, at \$42.85.....	28 57
		4,823 71
Law-calf, 260 dozen, at \$30		
Law-sheep, 1, 150 dozen, at \$8.75.....		
	400 dozen, at \$7.25.....	2,900 00
	143 dozen, at \$10	1,430 00
	50 dozen, at \$8.50	425 00
		7,800 00
Roans, 30 dozen, at \$7.50		
Skivers, 3½ dozen, at \$14.40		
	20 dozen, at \$14.24	284 80
	10½ dozen, at \$13.58	142 59
	20 dozen, at \$12.....	240 00
		14,817 50
		225 00

Skivers, 30 dozen, at \$1.....	\$330 00
76 dozen, at \$10.75	817 00
150 dozen, at \$8.50	1,275 00
31 dozen, at \$8.25	255 75
150. dozep, at \$5.50	825 00
	\$4,220 54
Sole-leather, 33½ pounds, at 40 cents.....	13 40
Parchment, 10 dozen, at \$9.....	90 00
15 dozen, at \$7	105 00
	195 00
Gold-leaf, 100 packs, at \$6.90	690 00
200 packs, at \$6.75	1,350 00
150 packs, at \$3.70	1,005 00
250 packs, at \$6.44	1,610 00
100 packs, at \$5.75	575 00
50 packs, at \$5.40	270 00
50 packs, at \$5.85	292 50
25 packs, at \$5.70	142 50
300 packs Florence-leaf, at \$2.12	636 00
100 packs Florence-leaf, at \$1.75	175 00
	6,746 00
Binder's board, 93, 150 pounds, at 4 cents	3,726 00
89, 850 pounds, at 4½ cents.....	4,447 58
98, 525 pounds, at 5½ cents.....	5,418 87
15, 100 pounds, at 3½ cents	547 38
10,000 pounds, at 2¾ cents.....	273 00
5,800 pounds, at 2½ cents.....	168 20
50, 454 pounds, at 5 cents.....	2,522 70
15, 000 pounds, at 4½ cents.....	712 50
15, 100 pounds, at 3½ cents.....	566 25
5,000 pounds, at 2½ cents.....	112 50
	18,494 98
Thread, 1, 330 pounds, at 85 cents	1,143 80
660½ pounds, at 7½ cents.....	472 26
204 pounds, at \$1.42	289 68
1 dozen spools cotton	72
12 skeins sewing-silk, at 10 cents	1 20
	1,907 66
Twine, 834 pounds, at 36½ cents	317 52
288 pounds, at 32½ cents	93 60
	411 12
Glue, 4, 428 pounds, at 16 cents	708 48
1, 016 pounds, at 18 cents	182 88
2, 798 pounds, at 13 cents	363 74
555 pounds, at 9 cents	49 95
	1,305. 05
Cotton, 301½ yards, at 9½ cents	28 64
523½ yards, at 9 cents	47 14
799 yards, at 8 cents	63 92
587½ yards cambric, at 9 cents	52 85
314½ yards cambric, at 6½ cents	20 46
90 yards crash, at 13 cents	11 70
117 yards buff holland, at 30 cents	35 10
299½ yards sheeting, at 18½ cents	55 45
	315 26
Needles, 40 papers, at 8 cents	3 20
70 papers, at 5 cents	3 50
	6 70

REPORT OF THE PUBLIC PRINTER.

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Oil-silk, 5 yards, at 50 cents.....	\$2 50
Cord, 864 yards elastic, at 5 cents	43 20
Canvas, 1,050½ yards, at 29½ cents	\$309 90
686½ yards, at 33½ cents.....	229 90
	539 80
Braid, 106 yards, at 14 cents	14 84
479 pieces, at 15 cents.....	71 85
252 pieces, at 8½ cents.....	21 00
20 pieces	1 67
108 yards, at 5 cents	5 40
1,152 yards, at 4 cents	46 08
	160 84
Gray super, 20 pieces, at \$2.09	41 80
Ribbon, 24 pieces, at 60 cents.....	14 40
Worsted, 1 pound	2 00
Cotton batts, 20 pounds, at 95 cents	19 00
Flannels, 20 yards, at 50 cents.....	10 00
20 yards canton, at 15 cents	3 00
10 yards canton, at 16 cents	1 60
	14 60
Silk head-bands, 249 pieces, at 70 cents.....	174 30
80 pieces, at 93 cents	74 40
160 pieces, at 75 cents.....	120 00
160 pieces, at \$1.27.....	203 20
80 pieces, at \$1.47.....	117 60
25 pieces, at 85 cents.....	21 25
30 pieces, at 56 cents.....	16 80
	727 55
Flour, 39 barrels, at \$6	234 00
7 barrels, at \$6.25	43 75
	277 75
Sponge, 15 pounds, at \$1.70	25 50
15 pounds, at \$1.85	27 75
7½ pounds, at \$1.90	14 25
	67 50
Alcohol, 100 gallons, at \$2.21	221 00
64 gallons, at \$2.20	140 80
	361 80
Oil, 100 gallons, sperm, at \$1.85	185 00
2 quarts neat'sfoot, at	75
21 dozen bottles sweet, at \$1	21 00
4 dozen bottles sweet, at \$1.20	4 80
6 bottles sweet, at 50 cents.....	3 00
6 bottles sweet, at 42 cents.....	2 52
	217 07
Soap, 360 pounds, at 8 cents.....	28 80
1 bar castile.....	75
	29 55
Benzine, 133 gallons, at 17 cents	22 62
92½ gallons, at 12½ cents	11 56
	34 18
Beeswax, 50 pounds, at 33 cents.....	16 50
Dyes, gums, &c.:	
50 ounces carmine, at 42 cents.....	21 00
36 pounds chrome yellow, at 26 cents.....	9 36
12 pounds chrome yellow, at 30 cents.....	3 60
50 pounds oxalic acid, at 18 cents	9 00
56 pounds ultramarine blue, at 20½ cents	11 48
200 pounds egg-albumen, at \$1.15	230 00

50 pounds egg-albumen, at 98 cents.....	\$49 00
55 pounds pearlash, at 12 cents.....	6 60
25 pounds pearlash, at 14 cents	3 50
25 pounds pearlash, at 13 cents.....	3 25
250 pounds alum, at 7½ cents	18 85
178 beef-galls, at 10 cents	17 80
179 pounds gum-hog, at 58 cents.....	103 82
2 pounds sulphate copper, at 12 cents	24
½ pound bichromate potash	1 00
20 pounds ammonia, at 21 cents.....	4 20
12 pounds ammonia, at 20 cents.....	2 40
1 pound saltpeter.....	40
6 papers gelatine, at 17 cents.....	1 02
110 pounds pulp lake, at 6 cents	66 00
50 pounds soluble blue, at \$1.20	60 00
1½ pounds muriate of tin, at 28 cents.....	42
2 pounds creosote, at \$1.20.....	2 40
8 ounces oil of cloves, at 25 cents.....	2 00
6 pounds indigo, at 99 cents.....	5 94
110 pounds insect-powder, at 70 cents.....	77 00
316 pounds emery, at 8 cents.....	25 28
284 pounds emery, at 7½ cents.....	21 30
5 pounds emery, at 6 cents	30
10 sheets emery-cloth, at 6 cents	60
1 gallon asphaltum.....	1 25
30 pounds paging-ink, at \$4.95	148 50
5 pounds paging-ink, at 98 cents	4 90
6 pounds paging-ink, at \$5.00	30 00
10 pounds book-cover ink, at \$2.50	25 00
32 hand-stamps	72 50
2 side-stamps.....	19 00
9 dozen files, at \$2.00	18 00
3 dozen files, at \$2.75	8 25
2 vices	9 00
28 circular saws, at \$2.50	70 00
2 back-saws.....	3 50
32 dozen shoe-knives, at \$1	32 00
7 sieves.....	4 70
12 dozen screw-eyes, at 25 cents	3 00
Lampblack	36
Varnish	16 00
Rolls	8 50
238 pounds grindstone, at 2½ cents.....	5 95
50 pounds dubbin, at 35 cents.....	17 50
2 dozen boxes eyelets, at \$2.25	4 50
6 gross rubber bands, at \$1.50.....	9 00
12 gross rubber bands, at 45 cents.....	5 40
12 gross rubber bands, at 60 cents.....	7 20
30 bodkins, at 11 cents	3 30
50 bodkins, at 37 cents	18 50
1 dozen compasses.....	5 75
2 dozen oilers, at \$4	8 00
2 self-oilers, at \$9	18 00
2 oilers, at \$1	2 00
444 pounds iron castings, at 6 cents	26 64
182 pounds bar-iron, at 5 cents.....	9 10

7½ pounds sheet brass, at 40 cents	\$3 00
3 clothes-wringers	25 00
18 sewing-benches, at \$1.50	27 00
6 dozen brooms, at \$3.20	19 20
3 dozen glue-brushes, at \$33.50.....	100 50
2 dozen glue-brushes, at \$45.....	90 00
18 horse-brushes, at \$1.50	27 00
1 dozen ink-brushes	10 50
2 dozen scrubbing-brushes	7 02
1 dozen dust-brushes	7 50
50 crocks, at 25 cents.....	12 50
1,414 feet rubber rolls, at 3 cents.....	42 42
2½ dozen chairs, at \$10.....	25 00
49½ pounds oil-stones, at 20 cents.....	9 85
2½ dozen sandstones, at 40 cents.....	1 17
30 salt sacks, at 35 cents.....	10 50
210 feet wire rope, at 13 cents.....	27 30
1 dozen boxes wax tapers.....	4 75
Bindery type	1,072 70
Sawdust	13 50
Boxing, cartage, and freight	38 03
Washing towels	217 81
Washing ruling-cloths	17 00
Gas	1,704 64
Telegraphing	1 95
Telegraph bibbs	12 30
Coal	379 00
Ice	204 15
Bowls	7 90
Fire-buckets	33 75
Eggs	30 40
Vinegar	5 50
Mucilage	1 00
Taper-holders	12 50
Stationery	17 30
All other materials	51 01
	<hr/>
Horses, wagons, &c.:	
Repairing wagons	222 70
Horse-feed	597 46
Horse-shoeing	90 25
1 bay horse	175 00
1 black mare	150 00
1 pair mules	260 00
For use one mule 17 days, at 75 cents	12 75
For use one horse 119 days, at \$1	119 00
Repairing harness	43 00
Veterinary services and medicine	12 45
1 chamois skin	60
	<hr/>
	1,683 21
Total payment on account of the public binding	405,752 55
	<hr/>
Value of stock on hand, exclusive of machinery and tools, on the 30th June, 1877	50,125 59
Value of stock on hand, exclusive of machinery and tools, on the 30th June, 1878	42,348 78

No. 7.—*Statement showing the disbursements on account of the Congressional Record for the fiscal year ending June 30, 1878.*

Pay of employés:

July	\$4,925 76
August	215 00
September	199 25
November	3,233 85
December	14,841 40
February	10,362 00
March	8,962 33
April	10,833 83
May	12,454 06
June	13,198 08
	—————
	\$79,225 56

Materials, &c.:

4,788 reams and $14\frac{2}{5}$ quires printing-paper, 45 pounds, at \$3.60	\$17,239 48
2,821 reams and $18\frac{2}{5}$ quires printing-paper, 45 pounds, at \$3.42	9,650 91
1,046 reams printing-paper, 45 pounds, at \$3.46 $\frac{5}{10}$	3,624 39
12,911 feet C. H. Russia leather, at 17 cents	2,194 87
1,888 $\frac{1}{2}$ feet C. H. Russia leather, at 16 cents	174 20
7,235 feet C. H. Russia leather, at 18 cents	1,302 30
19,300 pounds binder's board, at $2\frac{9}{10}$ cents	559 70
7,150 pounds binder's boards, at 4 cents	286 00
836 pounds printing-ink, at 60 cents	501 60
3,305 pounds printing-ink, at 12 cents	395 60
80 packs gold leaf, at \$6.44	515 20
22 packs gold leaf, at \$6.70	147 40
5 $\frac{1}{2}$ dozen law sheep, at \$8.75	48 12
78 pounds thread, at 86 cents	67 08
252 pounds thread, at $71\frac{1}{2}$ cents	180 18
19 $\frac{3}{4}$ pounds thread, at \$1.05	20 74
35 gallons sperm oil, at \$1.85	64 75
5 $\frac{1}{2}$ gallons sperm oil, at \$1.48	8 14
1,465 pounds glue, at 13 cents	190 45
151 pounds glue, at 16 cents	24 16
5 dozen sweet oil	5 80
248 pounds potash, at 8 cents	19 84
2 barrels flour, at \$6	12 00
2 barrels flour	12 50
120 pounds soap, at 8 cents	9 60
1 dozen brooms	3 20
12 salt sacks, at 35 cents	4 20
32 gallons benzine, at 17 cents	5 44
340 yards cotton, at $13\frac{1}{2}$ cents	45 90
38 $\frac{1}{4}$ yards cotton, at 20 cents	7 65
56 yards cotton, at 18 cents	10 08
18 reams marble-paper, at \$6.24	112 32
25 reams marble-paper, at \$4.95	123 75
36 pounds twine, at $36\frac{4}{5}$ cents	22 05
144 pounds twine, at $32\frac{1}{2}$ cents	46 80
100 pounds twine, at 17 cents	17 00
90 pounds twine, at 45 cents	40 50

206	pounds twine, at 16 cents	\$32 96
30	pounds egg-albumen, at 98 cents	29 40
15	pounds egg-albumen, at \$1.15	17 25
40	pounds page-cord, at 32 cents	12 80
Type, various kinds		519 28
Brass galleys		238 50
4,700 quoins, at 50 cents per hundred		23 50
50 chases		47 25
133½ pounds rule, at \$2		263 50
100 feet rule, at 4½ cents		4 75
25 feet rule, at 14 cents		3 50
25 feet rule, at 12 cents		3 00
100 pounds cotton cord, at 27 cents		27 00
2 reams yellow printing-paper, at \$4		8 00
1 ream Manila paper, at \$5.87		5 87
5 pounds sponge, at \$1.85		9 25
2 pounds sponge, at \$1.70		3 40
1 dozen lye-brushes		8 25
6 scrubbing-brushes, at 21 cents		1 26
1 dozen shoe-knives		1 00
147½ pounds wire, at \$1.12		164 71
8½ pounds beeswax, at 35 cents		2 98
6 papers needles, at 8 cents		48
Compiling index		3,782 50
Gas		2,216 43
Gas-fixtures		15 20
Coal		379 00
Boxing, cartage, and freight		3 15
1 new wagon		175 00
Wagon repairs		13 25
Horse-feed		124 85
Washing towels		30 52
Horseshoeing		23 00
Stationery		16 90
Cruden's Conecordance		3 50
Milton's Poetical Works		3 00
Byron's Poetical Works		3 00
Scott's Poetical Works		2 00
Bartlett's Dictionary of Quotations		3 00
Miscellaneous items		27 73

		\$45,947 85
Total payment on account of Congressional Record		125,173 41

The stereotype-plates for the Record (amounting to 29,242 pounds) were made by recasting those out of use. The clerk in charge of the Record is paid out of the appropriation for salary of the Public Printer and the clerks in his office.

No. 8.—*Statement showing the disbursements on account of lithographing and engraving for the Senate and House of Representatives, the Supreme Court of the United States, the Court of Claims, and the Executive Departments during the fiscal year ending June 30, 1878.*

4,900 copies of illustrations for Reports of Secretary of War and Chief Signal Officer, 1877	\$260 00
4,900 copies of illustrations for Report of Chief Signal Officer, 1877	1,000 00
4,900 copies of illustrations for Report of Chief Signal Officer, 1876	900 00
4,900 copies of illustrations for Report of Chief of Engineers, 1877	650 00
4,900 copies of illustrations for Report of Chief of Ordnance, 1877	560 00
5,700 copies of illustrations for Report of Secretary of the Navy, 1877	99 00
2,900 copies of illustrations for Coast Survey Report, 1874	413 19
2,900 copies of illustrations for Coast Survey Report, 1875	913 18
3,200 copies of sketch for Coast Survey Report, 1875	22 00
4,550 copies of illustrations for Professor Hayden's Report, 1875	350 00
6,400 copies of illustrations for Professor Raymond's Report, 1876	90 00
7,900 copies of map for Report on Commercial Relations	15 00
5,000 copies of illustrations for Report of Entomological Commission	295 75
3,250 copies of illustrations for Narrative of the Polaris Expedition	462 00
1,000 copies of illustrations for Report of Chief Engineer King	200 00
2,000 copies of map for Report on Texas Border Troubles	200 00
3,400 copies of map for Report of Board of Health	160 00
5,700 copies of illustrations for General Terry's Report	240 00
625 copies of Signal Office Chart	10 00
250 copies each of two maps of Missouri River	20 00
4,900 copies of plate of Krupp's 12-inch gun	23 00
250 copies of illustrations for Report United States Northern Boundary	250 00
4,050 copies of seven plates of signal-flags	230 00
1,900 copies of map for Report of Commissioners of District of Columbia, 1877	85 00
2,150 copies of map of Rock Island Arsenal	75 00
1,250 copies of map of Yellowstone National Park	12 00
2,750 copies of map of Pension Agencies	50 00
500 copies of map for Report on Herreshoff Boiler	35 00
2,500 copies of plate for International Code of Signals	70 00
1,900 copies of maps for testimony taken before House Committee on Military Affairs	200 00
6,000 copies of maps of San Antonio Depot	247 92
2,100 copies of maps for Senate Ex. Doc. No. 55	115 00
1,900 copies of map for House Ex. Doc. No. 74	30 00
1,900 copies of map for House Ex. Doc. No. 80	100 00
2,400 copies of map for House Report No. 714	50 00
2,100 copies of map for House Ex. Doc. No. 81	100 00
1,900 copies of map for Senate Ex. Doc. No. 75	100 00
2,150 copies of maps for Senate Ex. Doc. No. 73	110 00
2,150 copies of maps for Senate Ex. Doc. No. 71	110 00
2,150 copies of map for House Ex. Doc. No. 88	245 00
1,900 copies of map for House Report No. 932	15 00
2,150 copies of map for House Ex. Doc. No. 63	190 00
2,150 copies of map for House Ex. Doc. No. 44	200 00
1,900 copies of map for Senate Report No. 118	40 00
2,150 copies of map for Senate Ex. Doc. No. 23	38 00
1,950 copies of maps for House Ex. Doc. No. 52	160 00
1,900 copies of illustrations for House Ex. Doc. No. 49	230 00
2,150 copies of plates for House Ex. Doc. No. 43	240 00

2,150 copies of illustrations for Senate Ex. Doc. No. 30.....	\$95 00
1,900 copies of maps for House Ex. Doc. No. 33	90 00
1,900 copies of map for House Ex. Doc. No. 19	60 00
2,150 copies of plates for House Ex. Doc. No. 1, Part 8	175 00
1,900 copies of map for Senate Mis. Doc. No. 22	100 00
1,900 copies of maps for Senate Ex. Doc. No. 17	60 00
20 copies each of twenty-six diagrams for United States Supreme Court	417 00
25 copies each of seventeen diagrams for United States Supreme Court	166 00
30 copies of one diagram for United States Supreme Court.....	20 00
45 copies each of nine diagrams for United States Supreme Court.....	93 00
20 copies each of nineteen diagrams for Court of Claims.....	60 00
30 copies each of two diagrams for Court of Claims	60 00
Engraving diagrams for Report of Chief Signal Officer, 1877	22 50
Engraving diagrams for Report of Chief of Engineers, 1877	58 25
Engraving diagrams for Report of Chief of Ordnance, 1877	18 40
Engraving diagrams for Report of the Secretary of the Navy, 1877	6 50
Engraving diagrams for Professor Hayden's Report, 1876.....	50 00
Engraving diagrams for Report on Fish and Fisheries.....	344 12
Engraving diagram for Report on Commerce and Navigation	85 00
Engraving illustrations for Report of Entomological Commission.....	129 00
Engraving plates for Report on Forestry	100 00
Engraving diagram for Report of Chief Engineer King	5 00
Engraving figures for labels for Treasury Department.....	20 00
Engraving diagrams for watch, quarter, and station bills for Navy Department.....	3 00
Engraving diagrams for McGarrahan testimony	90 00
Engraving diagram for Professor Hayden's Bulletin, No. 2, Vol. 4	16 00
Engraving six autographs	16 00
Engraving diagram for New System of Shorthand	4 50
Engraving diagrams for testimony taken before House Committee on Expenditures in the Navy Department	36 00
Engraving diagrams for Report on Texas Border Troubles.....	74 50
Engraving diagram for Proceedings of National Museum.....	5 50
Engraving diagram for Inspection of Country North of Union Pacific Railroad	4 25
Engraving diagrams for Report on Northwest Boundary	33 57
Engraving heading for Patent Office Gazette	10 00
Engraving heading for Postmasters' Commissions	21 50
Engraving diagrams for Instructions for Keeping Ship's Log	5 00
Engraving diagram for Ordnance Notes	6 00
Engraving diagram for article on Carp Culture	9 80
Engraving diagram for Indian Office Investigation	3 30
Engraving cut of Agricultural College	17 00
Engraving diagram for House Mis. Doc. No. 51	25 00
Engraving diagrams for Senate Report No. 311	42 00
Engraving diagram for House Ex. Doc. No. 83.....	16 50
Engraving diagram for House Ex. Doc. No. 69	4 .85
Engraving diagram for House Ex. Doc. No. 54	20 00
Engraving diagram for House Ex. Doc. No. 91	27 50
Engraving diagram for Senate Report No. 446	15 00
Engraving diagram for House Ex. Doc. No. 73	8 00
Engraving diagram for Senate Ex. Doc. No. 51	24 00
Engraving diagram for Senate Ex. Doc. No. 35	16 00
Engraving diagrams for House Ex. Doc. No. 57	70 00
Engraving diagrams for House Mis. Doc. No. 24	8 00

Engraving diagrams for Senate Ex. Doc. No. 26	\$81 75
Engraving diagram for House Mis. Doc. No. 23	17 00
Engraving diagrams for House Ex. Doc. No. 1, Part 5	67 87
Engraving diagrams for House Mis. Doc. No. 16	270 00
Engraving diagrams for United States Supreme Court	2,038 72
Engraving diagrams for Court of Claims	116 57
Total payment on account of lithographing, &c.....	15,673 49
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No. 9.—*Statement showing the disbursements on account of Printing the Reports of the Commissioner of Agriculture for the years 1874 and 1875, from September 1, 1876, to June 30, 1877.**

PAY OF EMPLOYÉS.	
October, 1876	\$4,510 42
November	7,266 35
December	9,029 97
January, 1877	7,694 83
February	2,623 94
March	7,846 06
April	4,350 34
May	2,638 85
June	132 76

	\$16,093 52
MATERIAL, ETC.	
180,305 pounds printing-paper, at 9 cents per pound	16,227 45
25,939 pounds printing-paper, at 9.05 cents per pound	2,347 48
16,128 pounds printing-paper, at 7.9 cents per pound	1,274 11
99,176 pounds printing-paper, at 9.18 cents per pound	9,104 36
91,117 pounds printing-paper, at 9.22 cents per pound	8,400 99
1,800½ reams tinted printing-paper, at \$5.60 per ream	10,082 80
205½ reams tinted printing-paper, at \$4.95 per ream	1,017 22
22 reams hardware paper, at \$4.12 per ream	90 64
100,000 pounds binder's boards, at 4½ cents per pound	4,125 00
828 pieces binding cloth, at \$6.70 per piece	5,547 60
3,037 pounds printing-ink, at 35 cents per pound	1,062 95
40 pounds red printing-ink, at \$2.50 per pound	100 00
738 pounds thread, at 94 cents per pound	693 72
1,178 pounds glne, at 17 cents per pound	200 26
1,267 pounds glue, at 16 cents per pound	202 72
252 pounds twine, at 37 cents per pound	93 24
60 pounds twine, at 36½ cents per pound	22 05
7 pounds sponge, at \$1.35 per pound	9 45
200 packs gold-leaf, at \$2.12 per pack	424 00
88 gallons alcohol, at \$2.21 per gallon	194 48
2,025 pounds stereotype metal, at 10½ cents per pound	212 63
15 tons coal, at \$3.93 per ton	58 95
25 pounds shellac, at 46½ cents per pounds	11 62
20 bottles sweet oil, at 20 cents per bottle	4 00
265½ yards cotton, at 6½ cents per yard	17 27
4 yards Canton flannel, at 20 cents per yard	80

* This statement was omitted from the last report because the work had not been completed.

REPORT OF THE PUBLIC PRINTER.

57

5 barrels flour, at \$5 per barrel.....	\$25 00
3 barrels flour, at \$6 per barrel.....	18 00
1 tub	1 75
Engraving	305 00
Freight	17 29

	\$61,892 83

	107,986 35

No. 10.—Statement showing the disbursements on account of Printing the Reports of the Commissioner of Agriculture for the years 1874 and 1875, during the fiscal year ending June 30, 1878.

PAY OF EMPLOYÉS.

July	\$167 32
August.....	2,668 89
September	7,077 13

	\$9,913 34

MATERIAL, ETC.

65,834 pounds printing-paper, at 7.9 cents per pound	5,200 88
135 pieces binding-cloth, at \$6.32 per piece	853 20
843 pounds printing-ink, at 35 cents per pound..	295 05
28 gallons alcohol, at \$2.21 per gallon	61 88
450 pounds binder's boards, at 4 cents per pound..	18 00
168 pounds thread, at 86 cents per pound.....	144 48
588 pounds glue, at 16 cents per pound	94 08
36 pounds twine, at 36 $\frac{1}{4}$ cents per pound.....	13 23
3 barrels flour, at \$6 per barrel.....	18 00
1 dozen bottles sweet oil.....	1 00

	6,699 80

	\$16,613 14
Total cost of printing Reports of the Commissioner of Agriculture for the years 1874 and 1875	124,599 49

No. 11.—Statement showing the disbursements on account of Printing the Report of the Commissioner of Agriculture for the year 1876, during the fiscal year ending June 30, 1878.

PAY OF EMPLOYÉS.

August.....	\$160 80
September	6,205 40
November	9,455 41
December	8,931 60
January	8,860 66
February	3,499 54

	\$37,113 41

MATERIAL, ETC.

209,621 pounds printing paper, at 7.9 cents per pound.....	16,560 06
200,942 pounds printing-paper, at 8 cents per pound	16,075 36
300 reams printing-paper, at \$3.60 per ream.....	1,080 00

695½ reams tinted printing-paper, at \$4.95 per ream	\$3,442 72
18½ reams hardware paper, at \$3.97 per ream.....	72 45
990 pieces binding-cloth, at \$6.32 per piece.....	6,256 80
2,507 pounds printing-ink, at 35 cents per pound.....	877 45
88,950 pounds binder's boards, at 4 cents per pound.....	3,558 00
732 pounds thread, at 86 cents per pound	629 52
300 pounds twine, at 36½ cents per pound	110 25
2,742 pounds glue, at 16 cents per pound	438 72
170 packs gold-leaf, at \$2.12 per pack.....	360 40
80 gallons alcohol, at \$2.21 per gallon.....	176 80
5 dozen bottles sweet oil, at \$1 per dozen	5 00
7 barrels flour, at \$6 per barrel.....	42 00
4 rubber blankets, at \$10.58 each.....	42 32
10 pounds sponge, at \$1.70 per pound.....	17 00
45 pounds shellac, at 46 cents per pound.....	20 70
34½ yards cotton, at 22 cents per yard.....	7 54
104 yards cotton, at 6½ cents per yard.....	6 93
2 back stamps	12 00
Engraving	551 00

Total cost of printing Report of Commissioner of Agriculture for the year 1876.....	\$50,343 02

	87,456 43

No. 13.—*Persons employed on the Congressional Record, &c.—Continued.*

Name.	Time em-ployed.		Amount received.	Name.	Time em-ployed.		Amount received.
	Days.	Hours.			Days.	Hours.	
H. E. Ryan.....			\$32 85	Margaret Cronin.....			\$4 80
M. E. Keleher.....			63 98	Nellie Craft.....	y		5 76
M. S. Gordon.....			5 12	M. J. Martin.....			8 96
Flora Pruett.....			6 40	L. M. Watson.....			34 24

No. 14.—Statement showing the number of persons employed in printing the Reports of the Commissioner of Agriculture for the years 1874 and 1875, from September 1, 1876, to June 30, 1877, with the length of time each has been employed, and the amount each has received, including pay for extra work.*

Name.	Time em-ployed.		Amount received.	Name.	Time em-ployed.		Amount received.
	Days.	Hours.			Days.	Hours.	
William Young.....	27	\$15 75	Kate Hayes.....	2 $\frac{1}{2}$	8	\$5 72	
F. B. Stitt.....	6	3 50	Mary Mills.....	212	39 56		
George Gregory.....	9	5 25	Ella McGraw.....	210	39 37		
F. U. Stitt.....	9	5 25	Laura Schafer.....	20 $\frac{1}{2}$	37 87		
A. Thomson.....	4	2 33	C. A. Moore.....	27 $\frac{1}{2}$	51 00		
C. A. Waterman.....	11	6 41	M. A. Tenley.....	275	51 76		
Ed. Morgan.....	1	58	Bettie Long.....	144	27 00		
Aven Pearson.....	4	2 33	Bridget McNamara.....	28 $\frac{1}{2}$	52 87		
D. McIntosh.....	73	41 83	A. V. Miller.....	9 $\frac{1}{2}$	26 54		
A. T. Cavis.....	10	5 83	I. E. Jones.....	16	3 00		
I. Fuller.....	1	58	Catharine Burke.....	96	18 00		
John Furlong.....	6	3 50	Alice Miller.....	40	7 50		
C. M. Robinson.....	6	3 50	Emma Swain.....	12	2 25		
H. W. Gray.....	32	18 67	Mary O'Brien.....	24	4 50		
W. E. Childs.....	27	13 50	W. E. Saunders.....	26	277 10		
William Towers.....	4	2 00	G. H. Foskey.....	26	271 55		
A. S. Griggs.....	3	1 50	J. R. Harris.....	23 $\frac{1}{2}$	220 02		
J. N. Hall.....	1	50	John Roberts.....	2	6 90		
Andrew Grogan.....	1	50	William Jordan.....	295	82 97		
O. F. Dunlap.....	1	50	Jesse Smith.....	64	18 00		
E. M. Wheat.....	7	3 50	W. H. Scott.....	168	74 50		
H. G. Ellis.....	4	2 00	W. E. Winston.....	160	45 00		
J. D. Eskew.....	4	2 00	Robert Boulden.....	64	16 00		
C. S. Butts.....	1	50	Alanson Kelsey.....	64	16 00		
S. H. Nealy.....	64	32 00	H. C. Cowell.....	104	52 00		
W. W. Deloe.....	19	9 50	W. B. Kelly.....	184	92 00		
C. F. Gilmore.....	77	38 50	S. L. Rouzee.....	104	52 00		
W. S. Baker.....	249	124 50	J. A. Daly.....	285	142 50		
J. H. Borer.....	74	37 00	George Recar.....	160	53 33		
S. R. Brooks.....	77	38 50	W. M. Laporte.....	108	30 37		
Wash'n Danenlower.....	144	72 00	A. M. Parsons.....	6 $\frac{1}{2}$	66 25		
R. F. Chisolm.....	208	104 00	C. J. Jones.....	6 $\frac{1}{2}$	59 62		
A. H. Collins.....	210	105 00	C. B. Cruso.....	26	30 33		
W. T. McAvoy.....	216	108 00	J. K. McDonald.....	376	54 80		
Lewis Petrie.....	45	22 50	C. B. Deal.....	26	30 33		
F. W. Redfield.....	203	104 00	J. W. Jordan.....	380	55 42		
E. V. Rice.....	219	109 50	C. F. Grantham.....	3	3 50		
J. A. Richardson.....	212	106 00	E. T. Botts.....	368	53 67		
M. V. B. Stevens.....	114	57 00	J. M. Kelly.....	26	30 33		
O. F. Mattingly.....	86	43 00	George Nash.....	26	85 16		
W. C. Henry.....	84	42 00	H. Sage.....	23	26 83		
L. L. Burke.....	95	47 50	Neil McKechnie.....	376	54 84		
R. R. Goodman.....	85	42 50	J. M. Kearney.....	26	30 33		
Thomas Feally.....	83	41 50	T. K. Morsell.....	160	23 33		
B. F. Barrows.....	69	34 50	J. M. Hall.....	104	30 33		
Daniel McCullum.....	74	37 00	J. C. Ingram.....	26	42 33		
A. J. Preall.....	26	798	F. P. Lipscomb.....	176	25 67		
William Farrington.....	26	806	W. C. Heck.....	7 $\frac{1}{2}$	114 70		
C. Hall.....	6 $\frac{1}{2}$	247	D. C. McGivern.....	7 $\frac{1}{2}$	114 70		
F. J. Robinson.....		48	C. H. Walker.....	281	140 50		
C. D. Parsons.....	229	108 70	Richard Berry.....	8 $\frac{1}{2}$	110 62		
C. E. Beach.....	28	14 00	Patrick Quirk.....	2	6 00		
S. T. Brown.....	31	14 40	George Dice.....	8 $\frac{1}{2}$	94 41		
Henry Evans, Jr.....	40	20 00	L. H. Reid.....	8	20 00		
E. L. Winne.....	63	25 20	W. H. Mickle, Jr.....	9 $\frac{1}{2}$	69 65		
James Furbeshaw.....	32	12 80	Patrick Keleher.....	672	189 75		

* This statement was omitted from the last report because the work had not been completed.

No. 14.—Persons employed on Report of Commissioner of Agriculture, &c.—Continued.

Name.	Time em-ployed.		Amount received.	Name.	Time em-ployed.		Amount received.
	Days.	Hours.			Days.	Hours.	
S. Dickson			\$35 58	K. E. Murdoch			\$93 89
B. Duffy	163	85	A. E. Melson				15 84
M. Darby	124	56	J. E. Mansfield				140 04
A. Daly	101	46	M. McFee				150 54
A. A. Dodd	35	37	A. McCarthy				155 66
M. Davis	110	35	M. McNamara				34 25
M. Donnelly	35	95	M. McCarthy				144 50
M. E. Davis	11	50	C. J. McMahon				112 64
M. E. Duffy	18	30	M. McCutchen				56 33
E. Davis	150	10	K. McGar				132 50
S. Edelin	107	80	R. Nelson				35 75
C. Fowler	153	24	A. Nelson				68 33
K. C. Feley	140	76	M. A. Norris				5 65
M. Fenton	98	02	M. B. Norbeck				96 21
M. Flaherty	18	50	M. E. Owner				145 23
M. Fitzpatrick	136	72	M. A. Orme				149 73
C. E. Goerner	136	70	C. O'Leary				161 39
E. Germon	240	25	B. O'Conor				145 87
E. J. Gruman	35	98	C. Palmer				169 18
I. Geiger	125	08	M. Parker				133 32
M. Gibbs	35	80	F. A. Proctor				167 27
M. A. Graves	140	51	E. J. Proctor				13 78
E. Gould	95	12	M. Page				196 47
B. Gleason	109	33	C. Pope				98 91
A. Hodge	149	21	F. PerLee				94 47
A. E. Hurdle	143	16	J. E. Parrott				107 29
E. Havener	151	30	V. Power				33 55
E. Heffell	150	75	A. Pea-ants				55 25
R. A. Hart	153	49	L. S. Parham				19 71
D. Harper	36	50	M. V. Purdy				181 04
T. Harrison	144	31	M. Reilly				175 90
L. Hays	36	55	D. Reilly				107 71
S. Husted	140	55	R. E. Reed				162 86
E. A. Hitchcock	90	75	A. Reed				25 93
M. Hall	44	83	A. M. Rollow				93 46
S. Hess	123	25	M. Reagan				23 35
E. Handebean	18	10	K. Reapsomer				83 04
A. Hughes	166	25	H. Rider				144 29
F. E. Hayes	126	11	E. C. Sullivan				156 53
C. Howard	24	74	A. Sulivan				171 01
A. Higgins	24	93	K. Stevens				240 21
J. Hellings	24	74	M. E. Spiesser				122 91
A. E. Johnson	34	33	M. A. Stella				16 55
M. M. Johnston	152	18	M. V. Shewalt.r				41 37
R. Korts	140	55	C. Sheahan				71 23
F. Knox	36	10	L. Silvey				35 88
B. Kennelly	163	00	I. Sorrell				156 08
M. Knott	218	04	M. P. Smith				116 32
C. Kirsch	141	62	D. Thompson				200 30
M. L. Knapp	136	81	C. Taylor				115 71
E. E. Lyons	6	41	M. A. Thompson				36 19
M. La Bille	160	81	S. Trenis				139 51
A. Laughlin	109	41	D. C. Tool				151 36
J. L. Fontaine	124	99	A. M. Tinney				160 93
D. Landvoigt	135	80	A. A. Tobin				163 29
L. Langworthy	95	91	K. E. Webster				182 50
E. Lackey	157	81	H. Webster				178 10
M. F. Long	94	68	J. Wilson				14 86
M. A. McNamara	78	97	A. Watson				97 27
M. E. Malone	112	21	R. Walling				197 02
B. A. Malone	76	77	C. Wood				220 77
R. L. Murphy	157	79	R. Walsh				53 95
H. Murphy	156	42	C. Wright				131 38
M. Murphy	149	34	N. M. Wingate				69 86
J. Murphy	21	98	E. Wells				165 22
A. Manning	129	94	Nellie Kraft				105 92
K. Meagher	21	14	Ellie Gallagher				66 56
A. Mangan	17	57	Margaret Cronin				78 40
A. Martin	74	07	Margaret Shields				66 24
H. Morris	30	20	Mary Honan				73 92
M. Mack	157	12	Kate Rilly				78 40
S. Martin	36	33	Flora Prnett				84 16
J. Morris	120	88	M. S. Gordon				92 76
M. Markham	36	10	A. H. Lindsley				41 52
M. Mattingly	159	51	Annah Smith				63 76
A. L. Moore	141	33	E. J. McElfresh				69 12
M. J. McLeod	35	88	S. V. Stansbury				57 28

No. 14.—*Persons employed on Report of Commissioner of Agriculture, &c.—Continued.*

Name.	Time em-ployed.		Amount received.	Name.	Time em-ployed.		Amount received.
	Days.	Hours.			Days.	Hours.	
S. C. Kennedy			\$57 28	Francis Graves			\$130 64
L. Denham			72 64	M. A. Brannon			91 93
Ann Brannon			68 16	M. E. Brown			124 80
Ada Glover			86 08	M. E. Hill			98 88
Lizzie Mack			78 40	Nannie Nolan			82 88
Susan Lemon			74 88	E. J. Hooper			105 60
Nettie Woodward			69 12	M. E. Lenman			145 60
Mary Farrell			84 48	R. Tolson			107 84
F. M. Ober			77 12	Mary Barry			113 28
M. J. McKee			24 00	Lizzie Smith			119 63
L. R. Stevens			112 64	M. J. Walker			89 60
Susan Houck			39 68	Barbara Lauxman			123 52
Mary Sungree			106 00	Annie Fowler			94 72
M. J. Martin			98 24	M. A. Dodson			55 36
Blanche McMurray			27 84	Ella Shields			30 40
Mary Atchison			65 28	M. J. Lare			36 16
Jennie Rutherford			25 28	M. E. Willis			57 26
M. A. Barron			106 24	Ella Lynch			80 32
A. E. Magnire			110 52	M. E. Calvo			122 88
M. E. Kelcher			53 36	M. L. Andrews			108 48
Jennie Miller			74 88	J. A. Woulfe			83 52
M. E. Sullivan			109 76	Kate Fox			68 16
C. Stanton			151 64	A. V. Viner			64 00
Kate Sullivan			11 84	A. V. Hunt			83 20
Ora Hubler			13 76	Mollie Crow			125 44
A. C. Francis			128 96	D. A. Mortimer			111 04
Kate Lyons			131 20	Elvie Fletcher			95 68
L. V. Holt			113 28	Ellen Sheehan			75 20
L. M. Watson			119 44	M. J. McFee			18 24
M. A. Ford			132 80	J. E. Wolf			28 80
Lida Force			145 28	Sallie Michael			44 16
L. V. Klopfer			111 36				

No. 15.—*Statement showing the number of persons employed in printing the reports of the Commissioner of Agriculture for the years 1874 and 1875, from July 1, 1877, to June 30, 1878, with the length of time each has been employed, and the amount each has received, including pay for extra work.*

Name.	Time em-ployed.		Amount received.	Name.	Time em-ployed.		Amount received.
	Days.	Hours.			Days.	Hours.	
A. J. Preall	225		\$90 00	L. R. Frank			\$66 00
William Farrington	225		90 00	G. W. Bates			12 00
C. D. Parsons	16		6 40	J. E. Sebring, Jr.			48 46 00
James Furbershaw	4		1 60	Patrick Kelcher			35 00
F. J. Robinson	24		9 60	Owen Keefe			8 25
Mary Mills	12		2 25	J. S. Learock			8 25
M. A. McCormick	16		3 00	Andrew Smith			12 00
Ella McGraw	19		3 56	Andrew Hogan			20 00
Emma Swain	40		7 50	G. L. Pearson			13 00
W. E. Saunders	67		16 75	J. W. Dutton			10 00
W. S. Seymour	158		39 50	William Scott			27 20
G. H. Foskey	225		56 25	G. O. Barnes			68 00
J. R. Harris	224		56 00	A. Schultz			47 60
A. M. Parsons	96		30 00	S. W. Poits			55 60
C. J. Jones	96		24 00	F. C. Philpott			52 80
C. B. Deal	168		25 20	William Marshall			62 40
J. M. Kelly	168		25 20	J. F. McDonald, Jr.			40 80
A. W. Graham	168		25 20	J. D. Conner			44 80
W. Bamberger	168		25 20	A. L. Wood			46 60
George Nash	168		25 20	E. Nash			58 40
J. M. Hall	168		25 20	J. E. Knight			42 40
W. C. Heck	33		13 20	Charles Fowler			57 60
D. C. McGivern	33		13 20	Andrew McVille			48 40
R. B. Harford	48		19 20	B. Chase			18 40
Richard Berry	32		11 90	Henry McGivern			53 20
George Dice	52		17 65	James Read			53 20
W. H. Mickle, Jr.	27		6 75	C. O. Fields			54 00

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No. 15.—*Persons employed on Report of Commissioner of Agriculture, &c.—Continued.*

Name.	Time em- ployed.		Amount received.	Name.	Time em- ployed.		Amount received.
	Days.	Hours.			Days.	Hours.	
Gustave King	74		\$29 60	Ora Hubler			\$18 56
H. T. Honck	68		27 20	Jennie Miller			23 04
P. J. Caldwell	65		26 00	Ellen Lynch			28 46
J. A. Perkins	77		30 80	Kate Cantine			23 38
R. W. Wade	76		30 40	C. Stanton			34 88
J. W. Beall	90		36 00	Lottie Wakefield			16 32
G. D. Burch	53		21 20	A. C. Francis			45 44
M. A. Dubois	58		23 20	Mary Lynch			28 16
André-w Tafe	112		44 80	L. V. Holt			38 40
H. L. Linker	112		44 80	L. M. Watson			37 44
D. A. Thompson	113		45 20	M. A. Ford			40 64
C. P. Si ette	113		45 20	A. M. Viner			6 72
J. I. Leitch	89		35 60	Kate Fox			31 68
H. T. Eckart	88		35 20	M. E. Sullivan			36 80
C. H. Kremer	92		36 80	Frances Graves			27 84
J. C. Cobb	58		23 20	Mollie Crow			41 92
W. F. Clarkson	81		32 40	M. A. Brannon			31 36
J. H. McCormick	81		32 40	M. E. Brown			46 26
S. E. Stratton	59		23 60	M. E. Hill			27 84
H. C. Espey	67		26 90	Dora MacMurray		✓	21 44 ✓
A. J. Buehler	68		27 20	Anna Rogers			34 56
Thomas Menshaw	131		52 40	Lizzie Smith			44 48
H. Weise	40		16 00	R. Tolson			32 00
A. A. Smith	44		17 60	M. E. Leaman			45 76
Dennis Toomey	7		2 80	H. A. Gambrill			25 60
C. L. Graenacher	83		24 90	M. J. Walker			27 52
G. L. Ready	77		23 10	M. K. Payne			22 72
James McNally	78		19 50	Julia Darby			20 16
J. F. Gates	83		20 75	M. E. Calvo			32 32
A. W. Harris	90		22 50	M. L. Andrews			30 72
M. B. Swell	83		20 75	J. G. Woulfe			27 52
Charles King	141		35 25	Sallie Dobbins			2 56
Burr Lucas	129		30 00	D. A. Mortimer			27 84
Jennie Goss	95		21 85	Elvie Fletcher			19 84
Fannie Malone	125		28 75	Ellen Sheehan			19 84
E. V. Slyer	129		29 67	Ada Marschael			12 48
B. D. Friend	161		37 03	Josephine Plumer			16 64
Marie Van Leer	106		24 34	Libble Arnold			16 32
A. Dickens	163		37 49	A. Ambrose			45 81
S. E. Christian	155		35 65	S. E. Atkinson			51 68
Margaret Solms	95		21 85	M. Anderson			44 67
C. Artist				C. Artist			33 71
F. M. Arkwright				A. Atchison			14 87
Nellie Kraft				J. B. Blankman			14 92
Ella Gallagher				J. Breslin			32 46
Margaret Cronin				M. S. Baird			46 06
Margaret Shields				M. M. Burn			39 83
Mary Honan				F. Baker			34 12
Kate Reilly				A. A. Bliss			35 71
Flora Pruett				M. A. Boyd			35 01
M. S. Gordon				E. E. Banks			30 00
A. H. Lindsley				M. Bailey			30 48
Annah Smith				S. J. Blair			38 78
Sarah Sarcell				M. Bryan			34 59
S. V. Stansbury				O. K. Burwell			14 80
S. C. Kennedy				V. P. Briggs			15 20
L. Denham				J. Brooks			14 68
Ada Glover				A. Butler			14 83
Lizzie Mack				A. Barrett			15 00
S. Lemonon				J. Buckley			36 00
Mary Farrell				E. M. Bromagin			25 51
F. M. Ober				E. K. Brower			9 71
J. Rutherford				M. Clarkson			53 65
L. R. Stevens				B. L. Christzman			43 83
Susan Houck				A. E. Collins			45 21
Mary Slugrue				E. Coleman			38 94
M. J. Martin				A. Cross			42 56
Nannie Nolan				S. A. Chapman			47 75
Mary Atchison				M. Connell			32 46
M. T. Daley				K. Cronin			39 13
K. A. Murphy				S. K. Cummings			44 03
Ann Branon				A. Cowan			35 06
M. A. Barron				M. Corb n			29 09
E. Westerfield				B. Crowley			35 85
M. E. Keleher				J. Connor			35 00
J. Lyons				F. Chase			14 95
	6	PP					15 11

No. 15.—*Persons employed on Report of Commissioner of Agriculture, &c.—Continued.*

Name.	Time em-ployed.		Amount received.	Name.	Time em-ployed.		Amount received.
	Days.	Hours.			Days.	Hours.	
A. Collins.....	\$23	93		M. McFee			\$35 36
M. Connelly.....	14	58		A. McCarthy			32 30
S. Collins.....	11	06		A. L. Moore.....			28 74
M. A. Clancy.....	80	00		M. A. McGraw.....			33 52
A. A. Clarvoe.....	9	73		E. M. Mi ln er			30 60
E. Davis.....	43	44		A. Martin			30 95
B. Duffy.....	36	51		M. E. Murray			29 40
H. Daily.....	33	40		M. McCutchen			36 24
M. C. Dykes.....	32	93		H. Murphy			37 40
G. M. Dorsey.....	4	78		M. M. McCarthy			31 96
M. Darby.....	25	51		M. Murphy			15 05
L. A. Elms.....	33	46		A. Manning			25 51
E. J. Essex.....	31	91		J. E. Marsfield			24 16
M. Flaherty.....	46	26		J. Murphy			6 21
H. C. Flynn.....	27	10		A. Mangan			9 73
C. Fowler.....	27	20		M. Mattingly			35 75
J. S. French.....	14	15		C. J. McMahon			9 25
M. Fitzpatrick.....	15	27		A. E. Melson			14 90
E. Gould.....	41	10		M. McCarthy			15 10
C. L. Gant.....	46	81		M. A. McGregor			15 07
A. M. Grady.....	26	47		H. Morris			12 09
C. E. Goerner.....	28	30		M. B. Norbech			43 71
I. Geiger.....	46	65		M. A. Orme			45 95
P. S. Glenn.....	1	65		M. A. O'Neil			43 24
M. A. Graves.....	25	51		C. O'Leary			33 27
K. L. Hutson.....	43	50		B O'Connor			35 08
M. E. Herring.....	34	20		B. C. O'Neill			27 38
E. Handebian.....	45	81		A. Pleasants			22 00
F. V. Harris.....	46	16		M. A. Prather			37 30
E. A. Hitchcock.....	42	85		J. E. Parrott			39 96
E. Havener.....	36	02		L. S. Parkham			45 99
R. T. Handley.....	14	01		F. A. Proctor			36 12
A. Hughes.....	14	25		M. Parker			29 88
F. E. Hays.....	15	59		M. Page			33 44
S. Hess.....	76	25		M. V. Purdy			12 00
E. Heffell.....	44	00		H. Porter			2 28
M. Hall.....	25	51		C. Palmer			19 61
T. Harrison.....	25	51		R. A. E. Reed			38 54
C. Howard.....	9	73		A. M. Rollow			38 53
J. Hellings.....	9	73		A. C. Reedy			35 66
M. M. Johnston.....	35	99		J. Robinson			31 04
M. W. Jones.....	31	67		E. R. Richards			35 48
S. Jurix.....	34	62		M. A. Ryan			35 91
J. F. Jenkins.....	30	64		M. Reilly			15 43
H. Johnson.....	30	43		H. Rider			9 40
M. Johnston.....	14	54		M. Reagan			26 37
M. Keefe.....	39	98		E. J. Sydnor			22 92
S. E. Kersey.....	32	21		S. C. Schell			45 43
M. L. Knapp.....	33	48		A. Sullivan			35 61
C. Kirsch.....	15	60		E. C. Sullivan			35 21
M. Knott.....	62	00		M. A. Stelle			34 61
B. Kennelly.....	38	00		S. D. Soper			33 95
R. Korts.....	25	51		K. Stevens			33 76
M. La Bille.....	62	00		A. J. Shirley			34 49
E. Lackey.....	64	00		I. Sorrell			14 96
M. F. Long.....	41	31		M. A. Sibley			14 94
H. Laughlin.....	44	53		D. C. Tooie			35 89
A. E. Lausdale.....	35	15		F. V. Thompson			30 04
E. Landvoigt.....	25	51		M. A. Thompson			12 19
J. La Fontaine.....	20	56		H. Webster			35 84
E. E. Lyons.....	16	29		C. Wright			30 44
M. A. Malone.....	45	20		E. I. Webster			32 25
C. C. Murdoch.....	42	87		C. Wood			31 07
M. A. Mulquin.....	33	79		E. Wells			55 92
B. A. Malone.....	36	74		R. Walling			14 95
M. A. McNamary.....	36	76		R. E. Webster			27 23
M. Mack.....	36	39		N. M. Wingate			9 71
K. Mulquinf.....	35	20		A. Watson			9 71
M. Maguire.....	2	00		J. Wilson			9 05

No. 16.—Statement showing the number of persons employed in printing the Report of the Commissioner of Agriculture for the year 1876, from July 1, 1877, to June 30, 1878, with the length of time each has been employed and the amount each has received, including pay for extra work.

Name.	Time em-ployed.		Amount received.	Name.	Time em-ployed.		Amount received.
	Days.	Hours.			Days.	Hours.	
A. J. Preall	976	\$390 40	W. B. Kelly	120	\$52 80		
William Farrington	976	390 40	S. L. Rouzee	121	53 24		
F. J. Robinson	44	17 60	Paul Livingston	87	38 28		
Columbus Hall	116	46 40	W. S. Seymour	48	12 00		
E. L. Parker	47	18 80	W. C. Heck	125	50 00		
James Furbershaw	44	17 60	D. C. McGivern	125	50 00		
Bettie Long	32	6 00	R. B. Harford	51	20 40		
Maggie McKie	72	13 50	Richard Berry	229	85 88		
M. A. Teuley	192	36 00	George Dice	358	121 72		
Annie Heatley	24	4 50	W. H. Mickle, jr	459	114 75		
M. A. McCormick	88	16 50	L. R. Frank	338	84 50		
A. V. Miller	63	11 81	J. E. Sebring, jr	436	109 00		
Emma Swain	13	2 44	Patrick Kelerher	200	50 00		
W. E. Saunders	935	234 00	Owen K-efe	125	31 25		
G. H. Foskey	972	243 00	J. S. Learock	125	31 25		
J. R. Harris	871	217 75	H. M. Lincoln	284	71 00		
C. C. Haddock	124	31 00	G. L. Pearson	251	62 75		
Jesse Smith	64	16 00	J. W. Dutton	220	55 00		
A. M. Parsons	200	62 50	Andrew Hogan	20	5 00		
C. J. Jones	200	50 00	G. W. Bates	8	2 00		
J. K. McDonald	208	31 20	F. H. Case	52	13 00		
Stephen Caldwell	208	31 20	William Scott	129	51 60		
T. H. Owing	250	42 00	G. O. Barnes	566	226 40		
C. B. Deal	336	50 40	A. Schnlz	524	209 60		
J. M. Kelly	336	50 40	F. C. Philpitt	515	206 00		
A. W. Graham	344	51 60	William Marshall	569	227 60		
W. Bamberger	237	35 55	Thomas Menshaw	566	226 40		
G. J. Nash	336	50 40	A. J. Buehler	638	255 20		
J. M. Hall	336	50 40	S. W. Potts	613	245 20		
J. W. Jordan	336	50 40	C. O. Fields	622	248 80		
J. F. Fuller	152	22 80	G. A. Whitford	571	228 40		
P. W. Hale	136	20 40	G. H. Maurer	272	108 80		
G. C. Sawyer	316	47 40	H. Wiese	365	146 00		
M. Hayes	320	48 00	W. P. Stattery	616	246 40		
E. T. Botts	184	27 60	Henry McGivern	774	309 60		
Y. D. Harbaugh	250	42 00	J. D. Conner	787	314 80		
Andrew Barnes	152	22 80	H. L. Linker	639	255 60		
F. W. Larner	200	30 00	E. Wakeling	588	235 20		
C. Cunningham	112	16 80	J. F. McDonald, jr	679	271 60		
A. T. Cavis	48	25 44	G. H. Bodensick	625	250 00		
C. A. Waterman	15	7 95	J. C. Cobb	633	253 20		
D. McIntosh	125	66 25	J. C. Knight	643	257 20		
W. W. Deloe	15	7 95	W. D. Hotchkiss	683	273 20		
A. S. Griggs	119	47 60	Alfred Thomas	497	198 80		
H. W. Gray	10	5 00	James Clinton	629	251 60		
C. F. Gilmore	55	22 00	J. L. Bentzler	807	322 80		
Thomas Hnghes	141	56 40	J. J. Brunor	586	234 40		
J. J. Higgins	77	30 00	A. Melville	625	250 00		
Edward Wentworth	212	84 80	E. Nash	537	214 80		
J. P. Morris	201	80 40	A. A. Smith	372	148 80		
D. C. De Goller	216	86 40	James Read	652	260 80		
J. M. Craig	92	36 80	C. W. Wells	32	12 80		
H. L. Shomo	183	73 20	J. W. Beall	496	198 40		
Thomas Fealy	166	66 40	P. J. Caldwell	421	168 40		
T. McMahon	32	12 80	R. W. Wade	308	123 20		
E. W. Denison	81	32 40	E. P. Pumphrey	310	124 00		
John Weber	38	15 20	G. D. Burch	328	131 20		
J. M. Ridgaway	86	34 40	H. T. Eckert	311	124 40		
W. H. McFadden	75	30 00	Gustave King	313	125 20		
William Platt	89	35 60	J. I. Leitch	283	113 20		
C. T. Johnson	77	30 80	John Stall	397	158 80		
C. P. Thomson	83	33 20	L. P. Keech	342	96 80		
J. M. Maloney	77	30 80	W. F. Clarkson	288	107 20		
M. V. B. Stevens	114	45 60	D. A. Thompson	514	205 60		
W. M. Boyd	67	26 80	C. P. Shettle	509	203 60		
L. Woodward	70	28 00	J. H. McCormick	268	107 20		
S. L. Cook	75	30 00	H. L. Wells	136	54 40		
C. W. Otis	106	42 40	J. A. Rutherford	136	54 40		
Chas. Daunenhower	28	11 20	Chales Fowler	459	180 40		
C. E. Etchberger	27	10 80	H. T. Honck	60	24 00		
J. F. McDermott	27	10 80	J. C. Mothered	374	149 60		
J. R. Randall	24	9 60	A. L. Wood	191	76 40		
G. S. King	135	70 20	J. W. Pyemont	72	28 80		
H. C. Cowell	135	59 40	J. L. Blake	32	12 80		

No. 16.—Persons employed on Report of Commissioner of Agriculture, &c.—Continued.

Name.	Time em- ployed.		Amount received.	Name.	Time em- ployed.		Amount received.
	Days.	Hours.			Days.	Hours.	
Andrew Tafe	208	\$83 20	M. E. Calvo				\$141 12
Fannie Malone	407	93 61	A. V. Hunt				70 40
M. R. Van Leer	506	116 38	Johanna Hempler				42 56
E. V. Slyer	478	109 94	J. Rutherford				92 16
B. D. Friend	580	133 40	Minnie Osborne				87 36
Jennie Goss	364	83 72	E. J. Tenley				89 28
H. Dickens	549	126 27	M. Vanal-stine				79 04
S. E. Christian	572	131 56	Elizabeth Keenan				46 72
P. S. Glenn	260	59 80	M. J. McKenney				47 36
M. Prather	332	76 36	K. A. Murphy				65 28
Carrie McKnight	277	63 71	M. J. McKee				45 12
E. A. Johnston	140	32 20	Alice Harrison				22 40
M. R. Ellsworth	407	93 61	M. H. Atwell				5 44
H. Gillett	202	46 46	M. W. Westhorpe				64 96
Margaret Solms	222	51 06	Carrie McKnight				43 52
C. L. Graenacher	363	108 90	M. E. Walmsley				4 80
G. L. Ready	354	106 20	L. Wakefield				45 09
James McNally	357	89 25	A. M. Viner				69 76
J. F. Gates	363	90 75	G. Ashton				69 34
A. W. Harris	763	90 75	A. Atchison				19 05
H. C. Sholes	285	71 25	S. E. Atkinson				61 64
Charles King	643	160 75	M. Ambrose				64 13
Burt Lucas	581	145 25	M. Anderson				63 52
William Johnson	232	58 00	N. L. Atherton				18 15
M. Boswell	293	73 25	F. M. Arkwright				23 95
PIECEWORK.							
Josephine Plunner	101 12		C. Artist				42 34
Mary Atchison	62 40		J. Buckley				55 82
M. T. Daley	100 80		M. Bryant				37 64
M. A. Barron	105 28		S. J. Blair				61 55
M. E. Kelcher	111 68		E. K. Brower				117 63
E. Westerfield	74 24		E. E. Banks				95 48
Helen Ryan	101 12		M. A. Boyd				102 35
Johanna Lyons	125 76		E. D. Bond				64 34
Ora Hubler	88 64		K. Bryan				38 86
D. A. Mortimer	127 68		L. B. Idget				57 37
Ellen Lytle	121 28		E. M. Bromagim				18 57
Kate Cantine	118 08		F. Baker				73 71
Catharine Stanton	141 12		A. A. Bliss				77 48
Kate Lyons	134 40		A. Boyce				34 53
A. C. Francis	140 80		V. P. Briggs				20 90
Mary Lynch	162 40		I. M. Baily				46 91
L. V. Holt	133 12		J. Breslin				27 47
L. M. Watson	110 72		J. Brooks				19 10
M. A. Ford	138 24		J. Beatty				15 95
Kate Fox	123 20		C. M. Brickley				26 50
M. E. Sullivan	127 36		A. Butler				21 56
Mollie Crow	133 76		S. Bowman				19 10
M. A. Brannon	112 32		I. Ball				19 64
M. E. Brown	135 68		A. Barrett				27 68
M. E. Hill	121 28		M. S. Baird				63 38
Dora MacMurray	104 00		C. Bates				60 00
Auna Rogers	145 92		M. M. Burn				54 54
Salie Dobins	101 44		O. K. Burwell				22 75
Rebecca Tolson	124 80		S. Collins				67 87
Libbie Ainald	92 48		A. A. Clarvoe				71 60
H. A. Gambrill	118 08		J. Connor				34 64
M. J. Walker	104 64		S. A. Chapman				70 19
M. K. Payne	114 56		M. A. Clancy				198 00
Julia Darby	107 18		Ann Cowan				109 37
M. J. Martin	99 24		M. Corbin				114 55
Ellen Shehan	4 04		B. Crowley				112 90
Emma Mitchell	97 60		A. Collins				21 56
M. F. Rainey	108 80		J. F. Carey				22 79
M. L. Andrews	132 16		F. Chase				21 55
E. J. Hooper	113 36		S. H. Carr				18 63
Lizzie Smith	164 16		M. Carr				28 64
Elvin Fletcher	99 84		M. T. Clarke				18 54
Maggie Colbert	105 92		M. Connolly				22 14
M. E. Lenman	164 16		K. Corbin				12 50
M. J. Sanley	85 76		M. Courtney				1 40
L. V. Klopfer	112 64		A. Cassell				40 05
Jennie Miller	100 16		K. Crouin				53 72
J. M. Blankman	69 35		M. Connell				62 91
Kate Hooper	34 83		A. Cross				100 40
			E. Coleman				49 48
			A. E. Collins				62 41
			B. L. Chritzman				63 03

No. 16.—Persons employed on Report of Commissioner of Agriculture, &c.—Continued.

Name.	Time em-ployed.		Amount received.	Name.	Time em-ployed.		Amount received.
	Days.	Hours.			Days.	Hours.	
M. Clarkson	.	.	\$60 53	F. Knox	.	.	\$22 66
S. K. Cummings	39	38		M. Keefe	.	.	54 16
M. Darby	72	41		J. La Fontaine	.	.	64 90
G. M. Dorsey	106	83		E. Landvoigt	.	.	73 11
B. Duffy	115	44		E. Lackey	.	.	138 50
H. Daily	117	96		M. F. Long	.	.	63 14
M. C. Dykes	88	91		A. Laughlin	.	.	67 02
M. E. Davis	63	42		L. Langworthy	.	.	56 88
S. J. Davis	38	31		A. E. Lansdale	.	.	73 73
E. Davis	70	47		E. E. Lyons	.	.	20 95
A. Daly	90			M. E. Luckett	.	.	27 11
Annie Doyle	10	54		M. La Bille	.	.	64 15
S. Dickson	18	32		J. E. Mansfield	.	.	71 84
A. A. Dodd	19	18		A. Manning	.	.	66 17
E. Digges	22	33		J. Murphy	.	.	71 66
L. A. Elms	100	77		A. Mangan	.	.	71 64
E. J. Essex	103	35		H. Morris	.	.	27 18
I. Ellis	7	09		B. A. Malone	.	.	71 92
C. Fowler	74	89		E. M. Millner	.	.	103 68
A. Fisher	63	05		A. Martin	.	.	84 31
M. Farrell	58	36		M. E. Murray	.	.	104 54
E. A. Fowler	24	57		M. McCutchen	.	.	110 83
M. Fitzpatrick	20	65		H. Murphy	.	.	103 40
K. C. Foley	35	35		M. M. McCarthy	.	.	106 04
S. K. Feltham	46	75		M. A. Mulquin	.	.	76 63
H. C. Flynn	61	47		M. A. McNamara	.	.	73 15
M. Flaherty	66	87		M. Mack	.	.	77 48
M. A. Graves	69	63		K. Mulquin	.	.	76 01
M. Gartrell	101	71		M. Mattingly	.	.	79 85
C. E. Goerner	107	35		M. McFee	.	.	75 03
A. M. Grady	99	07		A. McCarthy	.	.	69 82
M. H. Grimes	31	10		A. L. Moore	.	.	75 83
P. S. Glenn	12	25		M. Markham	.	.	18 25
I. Geiger	5	10		A. E. Nelson	.	.	31 91
M. Gibbs	18	54		D. A. Mulneaux	.	.	19 68
E. J. Grinnan	28	18		M. Murphy	.	.	22 51
C. L. Gant	62	60		M. A. McGraw	.	.	33 40
E. Gould	47	17		M. A. McGregor	.	.	21 28
M. Hall	72	91		M. McCarty	.	.	22 48
T. Harrison	74	54		C. J. McMahon	.	.	23 13
S. Husted	74	52		E. L. Miller	.	.	28 35
C. Howard	71	65		M. J. McLeod	.	.	19 18
J. Hellings	70	72		S. Martin	.	.	19 68
A. Higgins	53	22		M. Morris	.	.	1 05
E. Handebean	35	16		E. McNeill	.	.	3 29
F. E. Hays	34	99		C. C. Murdoch	.	.	64 35
A. Hughes	35	46		M. A. Malone	.	.	65 68
E. Havenner	77	96		M. B. Norbeck	.	.	60 39
E. Heffell	120	50		C. M. Niedfeldt	.	.	5 66
R. T. Handley	104	67		L. Naylor	.	.	39 72
J. Hitchcox	99	66		R. Nelson	.	.	13 16
L. Hays	18	68		C. O'Leary	.	.	110 90
F. A. Hitchcock	19	66		B. O'Connor	.	.	117 39
V. Herrick	21	99		M. A. Orme	.	.	62 43
L. Hunt	8	78		M. A. O'Neill	.	.	65 48
D. Harper	19	18		Bridget O'Connor	.	.	30 09
M. A. Harper	4	13		H. O'Neil	.	.	4 12
M. N. Hopkins	39	04		B. C. O'Neill	.	.	3 00
M. R. Hendley	37	80		M. E. Owner	.	.	18 68
A. Hodge	41	39		F. A. Froctor	.	.	83 97
F. V. Harris	66	63		M. Parker	.	.	43 82
M. E. Herring	57	05		L. S. Parkham	.	.	31 80
K. L. Hutson	58	99		M. Page	.	.	113 07
S. Hess	74	00		H. Porter	.	.	105 90
M. E. Illsley	34	40		M. E. Perry	.	.	28 55
M. M. Johnston	159	11		M. A. Prather	.	.	62 39
H. Johnson	102	50		J. E. Parrott	.	.	59 15
M. W. Jones	54	27		C. Palmer	.	.	77 66
S. Jurix	68	93		A. Pleasants	.	.	18 68
M. Johnston	22	35		M. V. Purdy	.	.	7 00
J. F. Jenkins	90			A. M. Rollow	.	.	70 70
R. Korts	74	52		A. C. Reedy	.	.	78 73
S. E. Kersey	108	84		E. R. Richardson	.	.	110 83
M. L. Knapp	97	23		J. Robison	.	.	75 87
B. Kennelly	90	00		M. A. Ryan	.	.	39 66
M. Knott	36	05		M. Reilly	.	.	22 65
C. Kirsh	22	40		D. Reilly	.	.	19 91

No. 16.—*Persons employed on Report of Commissioner of Agriculture, &c.—Continued.*

Name.	Time em-ployed.		Amount received.	Name.	Time em-ployed.		Amount received.
	Days.	Hours.			Days.	Hours.	
M. Reagan			\$52 27	F. V. Thompson			\$102 26
R. A. E. Reed			55 53	M. A. Thompson			18 68
H. Schreiner			68 05	J. Wilson			71 68
I. Sorrell			30 65	A. Watson			70 71
S. D. Soper			78 25	N. M. Wingate			64 83
K. Stevens			109 26	L. Wilson			9 52
A. J. Shirley			121 79	A. M. Washington			2 10
A. Sullivan			78 02	C. Wright			103 83
E. C. Sullivan			76 39	C. Wood			105 22
M. A. Stelle			66 73	K. Wootton			60 09
M. V. Stanley			22 44	M. Ward			65 34
J. Sullivan			21 79	E. J. Webster			108 39
M. A. Sibley			23 14	H. Webster			79 81
M. Sullivan			8 32	E. Wells			24 86
M. E. Speisser			30 96	A. R. Washington			67 35
S. A. Smith			2 76	K. E. Webster			65 75
A. Sweeney			36 96	K. V. Walker			21 04
S. C. Schell			60 44	R. Walling			23 50
E. J. Sydnor			50 16	I. Walker			40 47
D. C. Toole			111 66				



