

48TH CONGRESS, }
2d Session.

SENATE.

{ MIS. DOC.
No. 24.

ANNUAL REPORT

OF THE

PUBLIC PRINTER,

SHOWING THE CONDITION OF

THE PUBLIC PRINTING, BINDING, ETC.,

FOR THE

FISCAL YEAR ENDING JUNE 30, 1884.

JANUARY 19, 1885.—Referred to the Committee on Printing
and ordered to be printed.

WASHINGTON:
GOVERNMENT PRINTING OFFICE.
1885.

ANNUAL REPORT
OF
THE PUBLIC PRINTER.

OFFICE OF THE PUBLIC PRINTER,
Washington, December 4, 1884.

SIR: I have the honor to transmit to Congress, through you, the annual report of this office for the fiscal year ending June 30, 1884.

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

S. P. ROUNDS,
Public Printer.

Hon. GEO. F. EDMUND^S,
President of the Senate pro tempore.

In obedience to the requirements of the statute, I have the honor to report the condition, the amount and cost of the public printing, binding, lithographing, and engraving; the amount and cost of all papers purchased for the same; a statement of the contracts entered into for the purchase of paper; all payments made during the fiscal year ending June 30, 1884, 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 the Government Printing Office, and the time each has been employed, and the amount each has received.

The law also provides that the Public Printer shall report "such further information touching all matters connected with the Printing Office as may be in his possession."

In my report last year, I called attention at length to several important matters in connection with the economical management of the Government Printing Office, and with the experience of another year I should enlarge upon them, but at the last session of Congress the Joint Committee on Public Printing was authorized by legislation—

"To examine into the numbers printed of the various documents, reports, bills, and other papers published by order of Congress, or of

either House thereof, and of the Congressional Record, and to report a bill in December next, making such reductions in the numbers and cost of printing, and such changes and reductions in the distribution of said publications, as they may deem expedient, with a report giving their reasons therefor; and that the said committee is also instructed to investigate the printing and binding for the Executive Departments, executed at the Government Printing Office and at the branch printing offices and binderies in the various Departments, and report a bill in December next making such reductions in expenses and imposing such checks as they may deem expedient, with a report giving their reasons therefor; and said committee is further instructed to make any other investigations calculated, in their opinion, to reduce the cost of the public printing, and report the result thereof; and the said committee is hereby authorized to summon and to examine experts and witnesses, and to call upon the heads of Executive Departments and the Public Printer for such information regarding the preceding matters as they may desire; and any expenses necessarily incurred in making the investigations aforesaid shall be defrayed equally from the contingent funds of the two Houses of Congress."

In the organization of the Government Printing Office it is apparent that the wants of both Houses of Congress were first to be considered, although it was also intended that work for the various Executive Departments should be executed at this office. The Public Printer is required to report direct to Congress, and is not connected with any of the Executive Departments. The work of the office has grown from year to year, and Congress has recognized the necessity for some additional legislation, looking to a better and more complete organization of this department.

In view of the above enactment it would not seem proper to anticipate the action of the committee in this report.

CONGRESSIONAL PRINTING AND BINDING.

During the first session of the Forty-eighth Congress, up to and including the 30th day of June, 1884, there were ordered printed for the Senate 3,837 bills and joint resolutions, 201 executive documents, 118 miscellaneous documents, 820 reports of committees, 63 resolutions, and 29 confidential documents. For the House there were ordered printed 9,109 bills and joint resolutions, 173 executive documents, 59 miscellaneous documents, 2,023 reports of committees, and 72 resolutions. During the first session of the Forty-seventh Congress up to and including June 30, 1882, the Senate ordered 3,234 bills and joint resolutions as against 3,837 at the first session of the Forty-eighth Congress. During the same period the House ordered 7,898 as against 9,109. These two items will show the increase and constant fluctuation of orders made by Congress.

The amount of printing completed by order of the Senate during the year was \$149,143.62 as against \$64,464.77, and for the House \$276,333.40 as against \$175,267.39 for the previous year.

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. This information is given in Table No. 6. The Record for the first session of the Forty-eighth Congress, including index, made seven volumes, comprising 7,508 pages. The number of copies of each volume printed and bound was 6,000, aggregating 42,000 volumes. These have been disposed of as shown by Table 24.

Not unfrequently at the close of the session it requires one, two, or three issues of the Record to publish speeches held for revision. It would be an easy matter to give all of them in one issue if members filed them with the Public Printer within five days after adjournment. I would suggest also that, after such adjournment, revised speeches be transmitted through the President of the Senate or Speaker of the House, respectively, as otherwise the Public Printer has no discretion, and must print and publish as the permanent record of Congress any matter that may be filed by a member withholding his speech for revision. While it is true that this question is one that belongs especially to Congress, still the Public Printer should have some protection in the premises.

EXECUTIVE PRINTING.

Work executed for the Executive Departments shows a slight increase. On account of the insufficient allotment made several of the Departments, it was necessary during May and June to almost wholly suspend orders from three of the Executive Departments.

CENSUS WORK.

During the year the census work completed amounted to \$293,009.12 as against \$134,006.35 the previous fiscal year. The office responded promptly to all calls made upon it by the Census Bureau, and no delays of any kind have been caused by or can be justly attributed to it, as the records of the office will clearly demonstrate, although delays have occurred in the return of proofs, which I am advised was not the fault of the Census Office, but of various parties throughout the country to whom the proofs were referred. There has been some delay in the publication of these reports, and without desiring to reflect upon any one, it is due to this office to make this statement. So long as the Government employs agents engaged in other occupations to investigate and report upon the special topics referred to, these delays may be expected. The facilities of the Government Printing Office are such as to justify the statement that Congress can always depend upon prompt service in the printing of these reports.

REBELLION RECORD.

This office was authorized to sell volumes 1, 2, 3, 4, and 5, of the Rebellion Record. Volume 6 and subsequent volumes are to be sold by the Hon. Secretary of War. Volumes 1, 2, 3, 4 and 5, are out of print. The stereotype plates are in possession of this office, and, in order that the public may obtain complete sets, I recommend that authority be given to print 2,000 copies of each volume for sale, under the law.

SCIENTIFIC REPORTS.

The scientific publications printed by this office for the Geological and other Bureaus have received marked commendation for their typographical appearance from both foreign critics and those in our own country. These reports are very valuable, and I have endeavored to bring the letter press up to a higher standard of excellence. In order to meet the demands for this class of cut-work I have added three of the latest improved stop-cylinder presses, which will turn out a finer grade of work than that heretofore printed. In the production of these books very much depends upon first-class presswork, and it is my purpose to have this class of printing especially creditable to the Government.

PAPER CONTRACTS.

The system of contracting with the lowest bidder for paper is not, in my judgment, the best method for obtaining such supplies. Past experience has shown that bids have been submitted much lower than the cost of production, and the consequence is, in too many cases, that there is throughout the year a contest between the office and the contractor as to the proper grade and quality.

It is advisable that the Government have a higher grade of paper, and I have no doubt that the business between the office and the contractors would be more satisfactory if the law governing the award of contracts for paper was changed so as to give the Joint Committee on Printing more discretion. The joint committee could then at any time relieve the office of delays and embarrassments, which are frequently very vexatious and a hinderance to the public service.

I am advised that imported rags are largely used by contractors who annually supply this office with paper. The question having been officially considered by the Treasury Department and an order issued prohibiting the importation of these rags from cholera-infected countries, I deem it my duty to bring the subject to the attention of Congress. If there is danger in the use of these rags at the mills, it would seem that the disease might be communicated in bundles, packages, and paper (likely to come in contact with such rags), which are daily received at this office. In view of the expected approach of cholera, and in the name of the 2,300 people under my charge, many of whom come directly in contact with these bundles and packages of paper, I respectfully submit that this is a proper question for the consideration of Congress.

REDUCTION OF ESTIMATES.

It is difficult to estimate intelligently for the annual appropriations for the year in advance, for the reason that there is no limit upon the amount of printing that may be ordered by Congress. The amount that may be expended by the Public Printer per quarter and the allotments of the various Departments are limited, but the office can never anticipate the orders of Congress.

The estimates for the fiscal year ending June 30, 1885, were \$3,014,000. By reason of the improved press facilities, the introduction of more modern machinery, and the application of some well-accepted business principles in the management of the department, I have no doubt that in the future the Government Printing Office can turn out a larger volume of work at reduced cost. Therefore the estimates for the next fiscal year have been cut down \$339,000 under the preceding year, making a total of \$2,675,000, as against \$3,014,000 for the previous year.

As far as possible, I have continued the policy outlined in my former report of substituting improved modern fast presses, capable of printing 19,000 to 22,000 single sheets per day at the same expense as many of the old badly-worn presses I found in use that were printing but 5,000 during the same period of time. The saving alone on press-work will, within a very short time, justify a still further reduction in the annual appropriations. These improvements have been made without decreasing the volume of business done, nor was it necessary to ask for any special appropriation. The following showing, taking 14 presses for comparison, will illustrate the saving:

Fourteen Adams presses, 27x41 inches, each making 5,000 impressions, or 20 tokens, per day of 8 hours, will, in 309 working days, give 86,520 tokens per annum.

Fourteen two-revolution fast cylinder presses, each double the size, say 35x54, can be run at a speed of 1,500 per hour, or 48 tokens per day; but call it double the speed and *same size sheet*, will give 173,040 tokens.

But as they print a sheet twice the size, or two sheets to one and twice as fast, they have four times the capacity, and would give a product of 346,080 tokens.

And as most of the time these presses are run from 12 to 16 hours or even longer per day, the saving would be increased in the same proportion.

By the adoption of other improvements under consideration, it is safe to say that in the following year a still further reduction can be made in the cost of the public printing, but the quantity is under control of Congress.

RECEIPTS FROM SALES OF WASTE PAPER, ETC.

During the fiscal year ending June 30, 1884, there was received from sales of documents, Records, waste paper, &c., the sum of \$175,825.75, which has been deposited in the Treasury.

EMPLOYÉS.

The number of employés is regulated by the demands for work upon the office. The average number at the dates mentioned during the four quarters of the fiscal year was as follows:

Number of employés September 30, 1883	2,128
Number of employés December 31, 1883	2,230
Number of employés March 31, 1884	2,319
Number of employés June 30, 1884	2,331

LEAVES OF ABSENCE.

I desire to renew my recommendation of last year for fifteen days' leave of absence annually for the employés of the Government Printing Office. In speaking upon this subject I then said :

"In view of the fact that the clerks in the various Departments, working a less number of hours per day, are entitled to thirty days' leave of absence each year, I submit that as a matter of right and justice to the employés of the Government Printing Office, who have ever been faithful day and night, it would seem proper that at least to some extent the law should be so modified that they too can be favored with a leave of absence. A more faithful and devoted class of employés cannot be found in any Department; and I respectfully call the attention of Congress to this question, and express the hope that some provision may be made for them in the direction indicated."

A bill making a specific appropriation for this purpose (as was done in the case of the letter-carriers of the Post-Office Department at the last session) would be an act of justice to those who work more hours for less pay than any other class of Government employés. When unfortunately stricken down by sickness, their pay at once ceases, while in almost every other branch of the Government under such circumstances employés continue to draw their pay. Leading members of the most important committees in both houses of Congress can bear testimony to the fact that the prompt, efficient, and faithful work of this office, especially during the last session, advanced legislation in a very gratifying degree.

Believing that such a deserved and just law would be recognized by a still more efficient service, and, above all, on account of the equity in the request, I earnestly recommend that a special appropriation of \$85,000 be made for the purpose of granting the employés of this office fifteen days' leave with pay. This recommendation is made in lieu of any proposed legislation for leave on account of sickness, as it is well understood that furloughs granted on account of sick leave might result in much abuse of the privilege. Under all the circumstances, in my judgment, fifteen days' annual leave will be more satisfactory.

CIVIL SERVICE.

In my last annual report attention was called to the subject of appointments, and reference was made to some of the new regulations adopted which it was hoped would relieve the Public Printer in a measure from the heavy tax upon his time in the consideration of this subject to the detriment of the more important practical operations of the office. As shown by the present report, the pay-roll for the year amounts to \$1,767,362.64, or an average per day of \$5,646.52. The Government Printing Office is and should be practically a work-shop—a manufactory—and the standard required of its employés should only be that of skill and efficiency, and as in all successful private establishments of the kind, employés, after a fair trial, falling below the average, should give place to others better qualified. In this way only can this office be kept in its proper state of efficiency.

It was the recognition of this policy at the outset that induced me to consider as the main qualifications, in the selection and retention of my assistants—the various foremen and assistant foremen—true merit, practical workmanship, and a thorough knowledge of the duties to be performed. These officers, generally without political influence, have by faithful and devoted service contributed largely to the success that has been accredited the Government Printing Office under my administration, and I cheerfully bear testimony to that fact. With a life-long experience, thoroughly trained in the line of their particular duty, that success for which I have constantly labored was more easily attained. Thus have I endeavored to introduce and encourage a practical civil service. It is proper to state that there is not a single officer throughout the building who could not, if necessary, perform any portion of the practical labors he assigns to those under his charge. I am confident if it was possible to extend this same rule to the appointment and retention of employés generally, that the Public Printer could make a record for actual work done that could not be equaled by any private establishment working the same number of hours per day.

NO FURLOUGHS.

The appropriations were sufficient to keep the force regularly employed during the fiscal year. The action of Congress in restricting the expenditures per quarter was wise legislation, and if carried out in spirit as in the letter of the law, will prevent large expenditures during the first half and a partial suspension of work during the last half of the year. The restrictions imposed, when properly observed, will also obviate the necessity for an unusual suspension of employés for want of funds during the closing months of the year.

STORAGE ROOM.

Under a special act of Congress the Public Printer executed leases for additional storage room. This fund will become exhausted during this session, and it will be necessary to make another appropriation. In this connection I desire to say that the want of room is a serious embarrassment to the prompt and economical management of the office. A great quantity of folded sheets are subjected to hydraulic pressure, tied up, and removed to the store room fully half a mile away. When required to collate the books these packages must be hauled back to the main office, involving much additional expense and loss on account of frequent handling and exposure. I urge upon Congress the necessity for more room, and respectfully request that the Joint Committee on Printing be authorized to consider the matter in all its bearings. It cannot be questioned that the expense of the public printing could be materially reduced if a building were provided specially adapted to the wants of the service. A private firm, handling this large volume of printing, would look upon this question as one involving much loss unless corrected.

SANITARY CONDITION.

With about 2,300 working people on the rolls, the sanitary condition of the building becomes a matter of great importance, both from a humanitarian standpoint and from the further fact that the amount of service rendered must depend more or less upon the health of the employés. In response to my urgent appeal, Congress made a special appropriation for this important work, and I have to report a radical improvement for the better during the past year. There has been a marked decrease, both in the sick-roll and death-rate, among the employés, and the entire force feel gratified at the change, and as a consequence are prepared to render much more efficient service.

This most satisfactory result was brought about by the introduction of new water-closets throughout, careful attention to cleanliness and a more rigid enforcement of hygienic regulations.

ELECTRIC LIGHT.

The Edison system of electric light, which was introduced in the Record room by my predecessor, has been extended to the press and document rooms, with very gratifying results. The light produced is cheaper than gas, far superior in all respects, and is much preferred by the employés. Connection has also been made between the electric-light engine and the press-room, so that in case of accident to the main engine there would not be a suspension of work in the press room.

CONFIDENTIAL PRINTING.

There has been an increased amount of confidential printing executed both for Congress and the Executive Departments during the past year.

The regulations referred to in my former report have been sufficient to protect the confidence reposed, and in no single instance has there been a complaint that confidential matter was given out from this office. With the care given this class of work, I am confident that the record of the past year will be maintained in the future.

S. P. ROUNDS,
Public Printer.

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No. 1.—Statement showing the estimated cost of printing, binding, &c., documents printed by authority of law, joint or concurrent resolutions, or by order of either house of Congress, during the fiscal year ending June 30, 1884, and how distributed.

[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 lithographing.	Cost of composition.	Cost of paper.	Cost of binding.	Total cost.	How distributed.
PRINTED BY AUTHORITY OF LAW, JOINT OR CONCURRENT RESOLUTIONS.									
Report of the Secretary of the Interior—Report of the Commissioner of Education for 1881 (H. Ex. Doc. No. 1, part 5, vol. 4, 1st session 47th Congress).	Sec. 3798 R. S.	1,118	*34,900	\$75 00	\$11,838 59	\$9,161 28	\$5,940 00	\$27,014 87	7,000 Senate, 14,000 House, and 13,000 Commissioner of Education.
Report of the Secretary of War, 1882—Report Chief of Ordnance (H. Ex. Doc. No. 1, part 2, 2d session 47th Congress).	Sec. 3798 R. S.	544	*4,900	315 82	2,325 26	1,058 76	600 00	4,289 84	1,000 Senate, 2,000 House.
Report of the Secretary of War, 1882—Report Chief Signal Officer (H. Ex. Doc. No. 1, part 4, parts 1 and 2, 2d session 47th Congress).	Sec. 3798 R. S.	1,386	*4,900	1,223 00	9,406 16	2,135 41	1,020 00	13,784 57	Do.
Report of the Secretary of the Interior, 1882—Third annual report of the United States Geological Survey (H. Ex. Doc. No. 1, part 5, vol. 3, 2d session 47th Congress).	Sec. 3798 R. S.	584	*15,900	12,437 50	6,906 57	8,718 56	7,128 00	35,190 63	3,500 Senate, 7,000 House, 2,500 Geological Survey, 1,000 for sale by Public Printer.
Report of the Secretary of the Navy, 1883 (H. Ex. Doc. No. 1, part 3, vol. 1, 1st session 48th Congress).	Sec. 3798 R. S.	436	*4,900	115 00	1,649 09	568 93	450 00	2,783 02	1,000 Senate, 2,000 House.
Report of the Secretary of the Navy, 1883—Report Surgeon-General (H. Ex. Doc. No. 1, part 3, vol. 1, 1st session 48th Congress).	Sec. 3798 R. S.	624	*4,900	123 26	3,414 16	819 54	480 00	4,836 96	Do.
Report of the Postmaster-General, 1883 (H. Ex. Doc. No. 1, part 4, 1st session 48th Congress).	Sec. 3798 R. S.	784	*4,900	8 25	4,546 02	901 08	480 00	5,935 35	Do.

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Report of the Secretary of the Interior, 1883—Report of Commissioner of the Land Office, Commissioner of Pensions, and Auditor of Railroad Accounts (H. Ex. Doc. No. 1, part 5, vol. 1, 1st session 48th Congress).	794	*4,900	3,613 69	930 71	480 00	5,024 40	Do.
Report of the Secretary of the Interior, 1883—Report of Commissioner of Indian Affairs (H. Ex. Doc. No. 1, part 5, vol. 2, 1st session 48th Congress).	774	*4,900	399 25	3,134 61	1,158 39	540 00	5,232 25	Do.
Report of the Secretary of the Interior, 1883—Fourth annual report of the United States Geological Survey (H. Ex. Doc. No. 1, part 5, vol. 3, 1st session 48th Congress).	506	*4,900	4,041 00	2,553 42	2,054 73	1,478 00	10,127 15	Do.
Report of the Superintendent of the United States Coast and Geodetic Survey, 1882 (S. Ex. Doc. No. 77, 2d session 47th Con- gress).	590	*4,900	1,213 50	5,544 40	2,406 44	1,900 00	11,064 34	3,000 Superintendent Coast and Geodetic Survey.
Report of the Commissioner of Fish and Fisheries, 1880 (S. Mis. Doc. No. 29, 3d session 46th Congress).	1,106	*11,500	336 00	5,106 25	3,334 14	1,320 00	10,696 39	2,000 Senate, 6,000 House, 1,500 Fish Commission- er, 100 for sale by Pub- lic Printer.
Report of the Commissioner of Fish and Fisheries, 1881 (S. Mis. Doc. No. 110, 1st session 47th Congress).	1,218	*11,900	150 25	6,696 19	3,563 76	2,111 00	12,521 20	2,000 Senate, 6,000 House, 1,500 Fish Commission- er, 500 for sale by Pub- lic Printer.
Congressional Directory, 1st edition (S. Mis. Doc. No. 27, part 1, 1st session 48th Congress).	200	*15,400	217 08	1,143 23	803 87	256 92	2,421 10	For the Committee on Printing.
Congressional Directory, 2d edition (S. Mis. Doc. No. 27, part 2, 1st session 48th Con- gress).	200	*15,400	106 82	797 05	844 31	279 48	2,027 66	Do.
Report of the National Academy of Sci- ences, with appendices, part 1 (S. Mis. Doc. No. 85, 1st session 48th Congress).	146	*6,400	.....	597 15	224 24	18 00	839 39	1,000 Senate, 2,000 House, 1,500 National Acad- emy of Sciences.
Tariff Compilation for 1884 (S. Rept. No. 12, 1st session 48th Congress).	418	*25,900	.....	4,167 88	2,594 24	3,360 00	10,122 12	8,000 Senate, 16,000 House.
Report of the Secretary of the Treasury on the Commerce and Navigation of the United States, 1881 (H. Ex. Doc. No. 7, part 2, 2d session 47th Congress).	418	*10,050	477 03	2,366 66	1,563 38	2,117 50	6,524 57	2,000 Senate, 6,150 House.
Report of Lieut. John T. Sullivan—Inter- oceanic Communication (H. Ex. Doc. No. 107, 2d session 47th Congress).	222	*6,900	1,160 00	2,012 79	1,131 20	2,000 00	6,303 99	1,500 Senate, 3,400 House, 500 Navy Department.

No. 1.—Statement showing the estimated cost of printing, binding, &c.—Continued.

Title of document.	By what authority printed.	Number of pages.	Cost of lithographing.	Cost of paper.	Total cost.	How distributed.
PRINTED BY AUTHORITY OF LAW, &c.—Con'd.						
Report of the Secretary of the Treasury, 1863—Finance, vol. —(H. Ex. Doc. No. 2, 1st session 45th Congress).	Sec. 3798 R. S.	*4,900	\$334 28	\$4,430 03	\$1,073 84	\$540 00 \$6,378 15 1,000 Senate, 2,000 House.
Report of the Secretary of the Treasury on the Commerce and Navigation of the United States, 1863 (H. Ex. Doc. No. 7, 1st session 45th Congress).	.....do.....	10,050	50 00	7,630 80	2,372 49	1,630 00 11,683 29 2,000 Senate, 6,150 House.
Report of the Attorney-General, 1863 (H. Ex. Doc. No. 8, 1st session 46th Congress). Geology of the Comstock Lode, vol. 3, with atlas—Becker (H. Mis. Doc. No. 50, 1st session 47th Congress).	.....do.....	4,900	.....	685 13	206 21	450 00 1,341 34 1,000 Senate, 2,000 House.
History of the Comstock Lode, vol. 4—Lord (H. Mis. Doc. No. 51, 1st session 47th Congress).	.....do.....	4,600	633 00	1,688 65	1,592 05	1,406 00 5,319 70 Do.
Copper-Bearing Rocks of Lake Superior, vol. 5—Irvine (H. Mis. Doc. No. 32, 1st session 47th Congress).	.....do.....	4,900	7,893 50	4,273 90	2,679 18	1,406 00 16,252 58 Do.
Eulogies on the late Hon. M. P. O'Connor (H. Mis. Doc. No. 59, 1st session 47th Congress).	Sec. 3792 R. S., and joint resolution Mar. 15, 1882.	13,900	38 00	351 01	492 45	2,880 00 3,761 46 3,000 Senate, 9,000 House.
Second Annual Report of the Director of the Bureau of Ethnology (H. Mis. Doc. No. 61, 1st session 47th Congress).	Sec. 3792 R. S., and concurrent resolution Feb. 19, 1881.	16,900	14,302 03	10,650 64	9,321 99	6,878 00 41,152 66 3,000 Senate, 7,272 House, 4,728 Bureau of Ethnology.
Report of Board on behalf of the United States Executive Departments at the Centennial Exhibition, 1876 (H. Mis. Doc. No. 20, parts 1 and 2, 2d session 47th Congress).	Sec. 3792 R. S., and joint resolution Mar. 3, 1884.	900	2,365 00	5,093 91	3,553 52	3,192 00 14,204 43 1,000 Senate, 3,000 House, 500 President, Centennial Commission, 300 members Central Board, 200 Smithsonian Institution.

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Annual Report of the Smithsonian Institution, 1882 (H. Mis. Doc. No. 26, 2d session 47th Congress).	See. 3792 R. S., and concurrent resolution Mar. 2, 1883.	*17,460	119 00	4,471 36	3,600 65	2,800 80	10,991 81	2,560 Senate, 6,060 House, 7,000 Smithsonian Institution.
Eulogies on the late Hon. William M. Lowe (H. Mis. Doc. No. 30, 2d session 47th Congress).	See. 3792 R. S., and joint resolution Feb. 23, 1883.	40	*13,900	38 00	286 47	320 19	2,880 00	3,524 66
Eulogies on the late G. S. Orth (H. Mis. Doc. No. 32, 2d session 47th Congress).	See. 3792 R. S., and joint resolution Feb. 24, 1883.	64	*13,900	38 00	356 97	477 69	2,880 00	3,752 66
Eulogies on the late Hon. John T. Updegraff (H. Mis. Doc. No. 31, 2d session 47th Congress).	.....do.....	48	*13,900	38 00	295 12	383 64	2,880 00	3,596 76
Eulogies on the late G. S. Orth (H. Mis. Doc. No. 32, 2d session 47th Congress).	See. 3792 R. S., and joint resolution Feb. 24, 1883.	.....do.....	48	*13,900	38 00	395 00	392 72	2,880 00
Eulogies on the late Hon. R. M. A. Hawk (H. Mis. Doc. No. 33, 2d session 47th Congress).	See. 3792 R. S., and joint resolution Mar. 2, 1883.	34	*13,900	38 00	248 74	288 36	2,880 00	3,455 10
Eulogies on the late Hon. J. W. Shaefford (H. Mis. Doc. No. 34, 2d session 47th Congress).	See. 3792 R. S., and joint resolution Feb. 26, 1881.	463	*31,900	4,269 41	4,155 54	5,854 73	4,800 00	19,079 68
Third Annual Report of the Entomological Commission (H. Mis. Doc. No. 44, 2d session 47th Congress).	See. 3792 R. S., and joint resolution Aug. 7, 1882.	372	*10,400	.....	895 28	927 18	1,190 00	3,012 46
Codified Land Laws (H. Mis. Doc. No. 45, part 1, 2d session 47th Congress).	See. 3792 R. S., and joint resolution Aug. 7, 1882.	.....do.....	810	*10,400	.....	1,544 02	1,360 00	4,888 70
Codified Land Laws (H. Mis. Doc. No. 45, part 2, 2d session 47th Congress).	.....do.....	632	*10,400	.....	1,408 19	1,553 84	1,360 00	4,322 03
Codified Land Laws (H. Mis. Doc. No. 45, part 3, 2d session 47th Congress).	.....do.....	1,356	*10,400	2,280 00	6,347 87	4,072 71	1,844 00	14,544 58
Codified Land Laws (H. Mis. Doc. No. 45, part 4, 2d session 47th Congress).	.....do.....	854	*4,400	.....	7,739 71	1,865 10	1,796 70	11,401 51
Biennial Register, vol. 1 (H. Mis. Doc. No. 4, 1st session 48th Congress).	See. 3800 R. S., and acts Dec. 15, 1877, and June 16, 1880.	1,000	*4,400	.....	9,621 39	2,182 17	1,796 70	13,600 26
Biennial Register, vol. 2 (H. Mis. Doc. No. 4, 1st session 48th Congress).	.....do.....	508	*6,900	.....	1,668 15	828 62	794 00	3,290 77
Bulletin of the United States Fish Commission, vol. 3, 1883 (H. Mis. Doc. No. 11, 1st session 48th Congress).	See. 3792 R. S., and joint resolution Feb. 14, 1881.	536	*3,400	181 00	3,099 86	832 43	375 00	4,488 29
American Ephemeris and Nautical Almanac, 1887, first edition (H. Mis. Doc. No. 35, 1st session 48th Congress).	.....do.....							100 Senate, 400 House, 1,500 Fish Commission.
								1,000 Senate, 2,500 House, 1,500 Fish Commission.
								100 Senate, 400 House, 1,500 Navy Department.

REPORT OF THE PUBLIC PRINTER.

No. 1.—Statement showing the estimated cost of printing, binding, &c.—Continued.

Title of document.	By what authority printed.	Number of pages.	Number of copies.	Cost of lithographing, etc.	Cost of composition, stereotyping, printing, presses, in- work, folio, etc.	Total cost.	How distributed.
PRINTED BY AUTHORITY OF LAW, &c.—Con'd.							
American Ephemeris and Nautical Almanac, 1884.	Sec. 3792 R. S., and joint resolution Feb. 1, 1880. .....do.....	516 300 *3,400	\$40 00 \$118 78 817 58	\$75 89 270 87	\$78 00 90 00	\$312 67 1,178 45	250 for sale by the Navy Department, 50 Library of Congress, 100 Senate, 400 House, 1,000 Navy Department.
American Coaster's Nautical Almanac (H. Mis. Doc. No. 41, 1st session 48th Congress).	Sec. 3792 R. S., and joint resolution Apr. 23, 1884.	938	*6,600	6,641 71	1,449 33	846 00	1,500 Senate, 3,000 House, 100 Ways and Means Committee, 100 Senate Committee on Finance.
Imports and Duties, 1887-1888, by Chas. H. Evans (H. Mis. Doc. No. 49, 1st session 48th Congress).	Sec. 3792 R. S., and joint resolution Aug. 3, 1882.	896	*9,417	.....	3,385 67	1,939 33	9,417 00 See Stats. at Large, vol. 22, page 391.
Decisions of the First Comptroller of the Treasury, vol. 4 (H. Mis. Doc. No. 56, 1st session, 48th Congress).	Joint resolution Mar. 3, 1879.	886	3,000	.....	2,909 70	582 02	540 00 3,000 Geological Survey.
Mineral Resources of the United States....	Sec. 3798 R. S.	1,032	35,000	.....	6,715 05	8,496 83	6,300 00 21,511 88 10,000 Senate, 25,000 House.
Abridgment of Message and Documents, 1st session 48th Congress.	Sec. 3794 R. S.	1,604	3,194	.....	3,245 14	1,193 76	1,440 00 5,878 90 1,550 Interior Department.
Senate Journal, 1st session 48th Congress..	Secs. 3792, 3798, and 3799 R. S.	560	26,691	.....	5,671 34	7,455 16	2,669 10 15,795 60 3,000 Senate, 10,000 House, 13,691 State Department.
Pamphlet Laws, 1st session 48th Congress..	Sec. 3807 R. S., and act of June 20, 1874.	202	2,500	200 00	178 90	205 84	375 00 959 74 100 Senate, 300 House, 2,100 Health Officer.
Report of the Health Officer of the District of Columbia, 1882.	Joint resolution Mar. 3, 1883.	200	2,500	220 00	158 75	225 61	375 00 979 36 Do.
Report of the Health Officer of the District of Columbia, 1883.	Joint resolution Mar. 3, 1879.	10	3,000	57 84	11 87	9 00 78 71 3,000 Geological Survey.

REPORT OF THE PUBLIC PRINTER.

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Bulletin No. 3 of the United States Geological Survey.	do	38	3,000	100 52	33 07	9 00	142 59	Do.
Bulletin No. 4 of the United States Geological Survey.	do	40	3,000	887 00	141 11	58 50	9 00	1,095 61
Bulletin No. 5 of the United States Geological Survey.	do	328	3,000	1,511 65	237 51	15 00	1,764 16	Do.
Bulletin No. 6 of the United States Geological Survey.	do	52	3,000	211 61	41 02	9 00	261 63	Do.
Bulletin No. 7 of the United States Geological Survey.	do	186	3,000	501 73	134 19	15 00	650 92	Do.
Public resolutions, 1st session 48th Congress, Nos. 1 to 38, inclusive (1,550 each, regular number).	See. 3805 R. S.	76	66,500	130 66	31 14	.....	161 80	200 each for Department of State.
Public acts, 1st session 48th Congress, Nos. 1 to 40, 44 to 66, 68 to 73, inclusive (1,550 each, regular number).	do	150	120,650	254 21	61 33	.....	315 54	Do.
Public acts, 1st session 48th Congress, Nos. 41, 42, 43, and 67 (1,550 each, regular number).	do	16	8,200	31 64	7 64	.....	39 28	500 each Department of State.
Private resolutions, 1st session 48th Congress, Nos. 1, 2, 3, and 4 (1,550 each, regular number).	do	8	6,800	16 72	3 32	.....	20 04	200 each Department of State.
Private acts, 1st session 48th Congress, Nos. 1 to 60, inclusive (1,550 each, regular number).	do	120	105,000	158 73	48 96	.....	207 69	Do.
Treaties, Conventions, &c., 1st session 48th Congress (1,550 each, regular number).	Secs. 210, 3803, and 3805 R. S.	36	14,700	81 16	17 53	.....	98 69	500 each Department of State.
Total cost of printing, binding, &c., done by authority of law, joint or concurrent resolution.	.....	33,110	882,612	79,062 48	190,733 33	115,690 44	112,460 20	497,906 45
PRINTED BY ORDER OF THE SENATE.	.....	.....	.....	.....	.....	.....	.....	.....
1st session 48th Congress.	.....	.....	.....	.....	.....	.....	.....	.....
Testimony in relation to protection of fish and fisheries on Atlantic coast.	Resolution July 26, 1882	384	80	14 81	7 13	.....	21 94	Committee on Foreign Affairs.
Testimony on the subject of relations between capital and labor.	Resolution Feb. 26, 1883	96	100	4 00	2 42	.....	6 42	Committee on Education and Labor.
Testimony, &c., taken before Committee on Education and Labor. Vol. 1.	do	1,200	300	2,085 76	83 45	.....	2,169 21	Do.
Testimony, &c., taken before Committee on Education and Labor. Vol. 2.	do	1,412	300	2,496 56	98 18	.....	2,594 74	Do.

No. 1.—Statement showing the estimated cost of printing, binding, &c.—Continued.

Title of document.	By what authority printed.	Number of pages.	Number of copies.	Cost of lithographing.	Cost of paper.	Total cost.	How distributed.
PRINTED BY ORDER OF THE SENATE—Cont'd.							
1st session 48th Congress—Continued.	Resolution Feb. 26, 1883	730	300	\$50 50	\$1,304 33	\$51 59	Committee on Education and Labor.
Testimony, &c., taken before Committee on Education and Labor. Vol. 3.	.....do.....	864	300	.....	1,487 60	60 09	Do.
Testimony, &c., taken before Committee on Education and Labor. Vol. 4.	Resolution Dec. 4, 1883	336	100	70 00	14 34	9 69	Select committee.
Testimony, &c., on Condition of Sioux Indians.	.....do.....	106	500	.....	12 99	12 28	Senate.
Testimony on the Mississippi River Improvement.)	Resolution Dec. 10, 1883	12	100	.....	20 27	29	Committee on Public Lands.
El Corte del Presidio. (S. Rept. No. 1, 1st session 48th Congress.)	Resolution Dec. 19, 1883	74	200	.....	265 00	7 02	Senate.
Report Committee on Rules. (S. Rept. No. 2, 1st session 48th Congress.)	.....do.....	58	500	.....	7 70	6 74	Commissioner of Freedman's Savings and Trust Company.
Report of Commissioner of Freedman's Savings and Trust Company.	Resolution Jan. 11, 1884	392	1,000	.....	82 50	93 21	\$10 00
Army Register, 1884. ....	.....do.....	216	1,000	.....	53 27	51 85	115 12
Navy Register, 1884. ....	.....do.....	48	1,050	.....	113 27	21 44	3 15
Rules of the Senate.	Resolution Jan. 17, 1884	118	300	.....	14 55	8 21	Senate.
Testimony, &c., on construction of steel vessels.	.....do.....	16	300	.....	33 40	1 12	Do.
Memorial of Naval Advisory Board to Secretary of the Navy.	.....do.....	.....	.....	.....	.....	.....	Committee on Naval Affairs.
Statement of John J. Knox.	Resolution Jan. 25, 1884	16	500	.....	30 96	1 88	Committee on Finance.
Senate Bills Nos. 697 and 698.	Resolution Jan. 31, 1884	10	925	.....	16 33	4 53	Senate.
Hearings and testimony in relation to S. bill No. 855—Vinegar factories.do.....	36	500	45 00	65 43	4 94	Committee on Finance.

REPORT OF THE PUBLIC PRINTER.

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Statements, &c., before committee.....	344	200	28 80	16 20	45 00	Committee on Post-Of-
Bill for committee	do	16	50	15 86	23	fices and Post-Roads,
Bill for committee	do	16	100	17 16	81	Do.
Report of committee	do	20	200	2 07	94	Do.
Investigation of outrages in Mississippi.....	Resolution Feb. 4, 1884	732	25	34 03	5 94	Committee on Privileges
Investigation of outrages in Mississippi and Virginia.	do	1,372	25	52 78	11 14	and Elections,
Senate Bill No. 140	Resolution Feb. 5, 1884	4	925	6 76	1 83	Do.
Bill to establish a uniform system of bankruptcy.	do	36	3,000	80 58	25 02	Do.
House Ex. Doc. No. 32	Resolution Feb. 11, 1884	176	5,000	153 70	203 94	Do.
Report of the Librarian of Congress	do	8	500	4 60	1 68	Do.
Report of Select Committee on Mississippi River Improvement.	Resolution Feb. 15, 1884	136	1,000	31 26	31 54	Do.
Admission of Washington and part of Idaho Territories as a State.	Resolution Feb. 25, 1884	10	200	20 28	47	Do.
Senate Report No. 161	do	126	300	12 45	8 79	Do.
House Ex. Doc. No. 101	Resolution Feb. 26, 1884	294	1,000	61 06	74 11	Do.
Senate Report No. 267	Resolution Mar. 7, 1884	4	1,000	9 67	94	Do.
Senate Bill No. 1448	do	16	925	25 77	7 32	Do.
Papers, &c., relative to prohibition against importation of American meats.	Resolution Mar. 10, 1884	576	50	20 52	6 66	Committee on Foreign Relations.
Senate Bill No. 398	do	16	925	25 77	7 32	Committee on Foreign Relations.
Senate Report No. 12	Resolution Mar. 11, 1884	418	200	20 57	19 37	Committee on Foreign Relations.
Report Treasury Cattle Commission, parts 1 and 2.	Resolution Mar. 13, 1884	24	1,500	39 60	8 36	Committee on Foreign Relations.
Bill relative to Indians in Montana and Dakota.	Resolution Mar. 14, 1884	20	1,000	34 31	9 89	Committee on Foreign Relations.
Report and accompanying documents relative to Indians in Montana and Dakota.	do	450	1,000	145 00	102 40	Committee on Foreign Relations.
Letter from Secretary of the Navy to committee.	Resolution Mar. 17, 1884	48	300	95 92	3 35	Committee on Appropriations.
Testimony before committee	Resolution Mar. 18, 1884	36	250	51 85	2 09	Committee on Patents.
Remarks of committee of the Grand Army of the Republic before the Committee on Pensions.	do	16	250	16 46	94	Senate.

REPORT OF THE PUBLIC PRINTER.

No. 1.—Statement showing the estimated cost of printing, binding, &c.—Continued.

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 ORDER OF THE SENATE—Cont'd.								
<i>1st session 48th Congress—Continued.</i>								
Standing Rules of the Senate	Resolution Mar. 19, 1884	48	550	.....	\$18 61	\$11 30	\$1 65	\$31 56
Senate Bill No. 247.....	Resolution Mar. 24, 1884	4	925	.....	6 76	1 83	.....	8 59
Bridges over Great Kanawha River	Resolution Apr. 2, 1884	2	100	.....	5 65	0 8	.....	5 73
Senate Report No. 393	Resolution Apr. 4, 1884	128	1,000	.....	27 57	29 67	.....	57 24
Reprinting Senate Bill No. 1115, and House Bills Nos. 3925 and 3934.	Resolution Apr. 5, 1884	12	925	.....	15 16	5 48	.....	20 64
Senate Bill No. 393	Resolution Apr. 9, 1884	8	925	.....	12 98	3 68	.....	16 66
Bill relating to bankruptcy	Resolution Apr. 29, 1884	74	925	.....	112 38	33 79	.....	146 17
Statistical table showing the incidence of yellow fever, &c.	..... do	4	500	.....	18 16	47	.....	18 63
Correspondence respecting the Ward claims and claim of C. E. Hill.	Resolution May 14, 1884.	90	600	.....	171 77	12 53	.....	184 30
Memorial showing names of officers in Revenue Marine Service.	Resolution May 19, 1884.	8	300	.....	34 32	58	.....	34 90
Report of subcommittee on retirement and recoinage of trade dollar.	Resolution May 20, 1884.	8	50	.....	9 71	11	.....	9 82
Reprinting Senate Report No. 512.....	Resolution May 28, 1884.	776	1,900	.....	1,413 91	341 72	.....	1,755 63
Alleged outrages in Virginia, with views of minority and testimony.	Resolution June 11, 1884.	1,374	1,900	.....	2,655 12	605 02	.....	3,260 14
Senate Bill No. 1793	Resolution June 19, 1884.	48	100	.....	60 64	94	.....	61 58
								Committee on Commerce.

Senate Mis. Doc. No. 111	Resolution June 21, 1884.	34	500	8 66	4 86	1 50	15 02	Treasury Department.
Senate Report No. 579	Resolution June 23, 1884.	76	15,000	235 79	264 21	.....	500 00	Senate.
Senate Report No. 512	do	72	16,000	227 00	266 98	.....	493 98	Do.
Senate Bill No. 5667	Resolution June 26, 1884.	8	925	12 98	3 63	.....	16 61	Do.
EXECUTIVE DOCUMENTS (OF WHICH ONLY THE USUAL NUMBER, 1,900, WERE PRINTED).								
Second session 47th Congress	Sec. 3792 R. S.	4,648	7,648	\$1,185 00	33,728 50	2,491 89	270 00	See table on page 126.
First session 48th Congress	do	4,868	391,400	7,445 47	16,861 37	3,480 88	.....	27,675 39 Do.
MISCELLANEOUS DOCUMENTS (OF WHICH ONLY THE USUAL NUMBER, 1,900, WERE PRINTED).								
First session 46th Congress	do	778	229,900	100 00	2,745 69	354 66	.....	3,200 35 See table on page 126.
REPORTS OF COMMITTEES (OF WHICH ONLY THE USUAL NUMBER, 1,900, WERE PRINTED).								
First session 48th Congress	MISCELLANEOUS PRINTING.	5,332	1,571,300	322 00	14,244 18	2,404 72	.....	16,970 90 See table on page 126.
Confidential matter, 1st session 48th Con- gress.	By order of the Senate.	136	3,625	.....	174 17	4 63	.....	178 80 Senate document room.
Bills and joint resolutions, 1st session 48th Congress (925 copies each).	Sec. 3791 R. S.	13,160	3,549,225	.....	18,758 76	5,999 13	.....	24,757 89 See table on page 126.
Blanks, blank books, calendar, &c	Requisition from the Secretary.	5,686	1,619,620	.....	5,462 16	384 29	.....	6,930 86 For the Secretary's office.
Binding reserve work, special and 1st ses- sion 47th Congress.	.....	1,820	.....	.....	.....	.....	1,437 00	1,437 00 See table on page 126.
Binding reserve work, 1st session 47th Con- gress.	.....	1,820	.....	.....	.....	.....	1,437 00	1,437 00 Do.
Binding reserve work, 2d session 47th Con- gress.	.....	7,280	.....	.....	.....	.....	5,748 00	5,748 00 Do.
Total cost of printing, binding, &c., done by order of the Senate.	.....	48,410	7,455,043	9,382 97	106,109 30	17,800 69	.....	15,350 66 149,143 62
PRINTED BY ORDER OF THE HOUSE OF REP- RESENTATIVES.								
1st session 48th Congress.								
Binding certain files of bills, &c	Resolution Feb. 4, 1880.	4	50	9 65	.....	.....	1,660 00	1,660 00 House Library.
Letter from Secretary of the Interior	Resolution Jan. 8, 1884.						08	9 73 Committee on Appropri- ations.

REPORT OF THE PUBLIC PRINTER.

No. 1.—Statement showing the estimated cost of printing, binding, &c.—Continued.

Title of document.	By what authority printed.	Number of pages.	Number of copies.	Cost of lithographing and engraving.	Cost of composition, stereotyping, printing, work, foldings, etc.	Cost of paper.	Total cost.	How distributed.
PRINTED BY ORDER OF THE HOUSE OF REPRESENTATIVES—Continued.								
<i>1st session 48th Congress—Continued.</i>								
Letters and papers from Secretary of the Navy.								
Resolution Jan. 8, 1884								
Substitute of Indiciary for certain matter in sundry civil bill.	do	8	25	\$29 16	\$0 08	1 12	\$29 24	Committee on Appropriations.
Letter of the Secretary of War.	do	4	30	4 45	4	4 49	4 49	Do.
Letter of the Secretary of the Treasury.	do	2	30	12 25	4	12 29	12 29	Do.
The solution of the ordinance problem—a bill.	do	4	30	3 67	8	3 75	3 75	Do.
Letter of the Commissioners of the District of Columbia.	do	8	30	14 22	8	14 30	14 30	Do.
Amendment to post-office salary law.	do	8	25	6 84	12	6 96	6 96	Do.
History of the fourteen appropriation bills.	do	25	30	3 10	38	\$1 50	4 98	Do.
Table of appropriations.	do	2	400	7 00	22	7 22	7 22	Do.
Table of appropriations.	do	2	200	50	11	61	61	Do.
Bill for committee.	do	8	200	9 30	81	10 11	10 11	Committee on Ways and Means.
Bill to reduce internal-revenue taxation.	do	8	50	8 92	23	9 15	9 15	Do.
Miscellaneous industries; hearings, &c.	do	514	150	\$19 00	1,083 00	18 90	1,130 90	Do.
Alaska fur seal fisheries; hearings.	do	40	150	87 96	1 44	89 40	89 40	Do.
Tariff bill.	do	28	100	32 09	1 42	33 51	33 51	Do.
Bill to reduce duty on imports and war tariff taxes.	do	8	100	6 94	43	7 37	7 37	Do.
Amendment to bill—Hewitt's.	do	32	50	2 44	81	3 25	3 25	Do.
Reprint of the Hewitt bill.	do	34	50	5 37	1 04	6 41	6 41	Do.

REPORT OF THE PUBLIC PRINTER.

Report on the McGarrahian case by Mr. Tucker.	Resolution Mar. 19, 1884	68	20	2 70	33	3 03	Committee on the Judiciary.
Argument before committee on proposed 16th amendment.	Resolution Mar. 20, 1884	16	50	20 20	22	20 42	Do.
Reports of committee on claim of Virginia and Maryland.	Resolution Apr. 18, 1884	4	50	4 45	8	4 53	Do.
Reports of committee on bill for relief of heirs of Yturrible.	Resolution Apr. 28, 1884	72	50	172 87	98	173 85	Do.
Papers connected with House resolutions Nos. 198 and 199, and House bill No. 2241. Expenditures of Department of Justice (H. Mis. Doc. No. 33).	Resolution Mar. 28, 1884	8	25	7 05	8	7 13	Do.
House Report No. 1779.....	Resolution Apr. 18, 1884	24	50	27 32	33	27 65	Do.
Testimony in Boynton investigation.....	Resolution Feb. 23, 1884	2,132	100	4 00	95 92	53 62	Committee on Expenditures, Department of Justice.
Testimony in Jeannette inquiry.....	Resolution June 5, 1884	16	100	.....	90	40	Do.
Testimony in Boynton investigation.....	Resolution Feb. 21, 1884	438	50	.....	19 65	5 94	Select Committee.
Testimony in Jeannette inquiry.....	Resolution Apr. 15, 1884	1,096	50	.....	38 43	14 94	Committee on Naval Affairs.
Testimony in English investigation.....	Resolution June 21, 1884	102	50	.....	4 69	1 34	Committee on Elections.
Skinner vs. Poole, views of minority.....	Resolution Jan. 18, 1884.	8	62	.....	1 15	15	Committee on Elections.
Wood vs. Peters, report of Mr. Elliott.....	do	4	25	55	4	59	Do.
O'Farrell vs. Paul, report.....	do	24	50	33 12	33	33 45	Do.
Campbell vs. Morey, index.....	do	24	50	44 17	33	44 50	Do.
Garrison vs. Mayo.....	do	8	50	60	11	71	Do.
Craig vs. Shelley.....	do	8	50	16 20	11	16 31	Do.
Frederick vs. Wilson, minority report.....	do	18	50	1 26	22	1 48	Do.
List of duplicate names.....	Resolution Feb. 26, 1884	4	50	3 15	20	3 35	Committee on Rules.
Amendment to Rule 16.....	do .....	.....	1,500	8 10	.....	8 10	Do.
Arguments before the Committee on Commerce.	Resolution Jan. 22, 1884	176	500	18 76	20 42	39 18	Committee on Commerce.
Bill for committee.....	do	8	25	6 30	16	6 46	Do.
Letter from Emory A. Storrs.....	do	2	25	4 45	4	4 49	Do.
Bill to regulate inter-State commerce, &c.....	do	8	100	9 02	43	9 45	Do.
Testimony of Captain Eads and others.....	Resolution June 25, 1884	40	400	56 90	3 71	60 61	Committee on Rivers and Harbors.
Statement, &c., in investigation of Pacific National Bank of Boston, Mass.	Resolution Mar. 31, 1884	100	50	199 11	1 37	200 48	Committee on Banking and Currency.
House Mis.Doc. No. 44	do	8	200	92	40	1 32	Do.

No. 1.—Statement showing the estimated cost of printing, binding, &c.—Continued.

Title of document.	By what authority printed.	Number of pages.	Number of copies.	Cost of lithographing and engraving.	Cost of paper.	Total cost.	How distributed.
PRINTED BY ORDER OF THE HOUSE OF REPRESENTATIVES—Continued.							
<i>1st session 48th Congress—Continued.</i>							
House Report No. 109, with exhibits, &c...	Resolution Mar. 28, 1884	50	1,900	\$141.39	\$46.37	\$187.76	Committee on Foreign Affairs.
Certain arguments, &c., before Committee on Coinage, Weights and Measures.	Resolution May 14, 1884	40	500	63.19	4.61	67.80	Committee on Coinage, Weights and Measures.
Digest of the Rules, &c., of the House of Representatives.	Resolution Dec. 5, 1883	478	2,550	627.92	291.82	3,419.74	2,500 House, 50 Library of Congress.
Digest of the Rules, &c., of the House of Representatives.	Resolution Feb. 5, 1884.	478	250	42.63	28.62	250.00	321.25 House.
House Report No. 5	Resolution Jan. 15, 1884	6	1,900	14.89	2.67	17.56	Do.
House Bill No. 2228	do	14	925	24.53	6.40	30.93	Do.
House Report No. 1	Resolution Jan. 25, 1884	16	1,900	32.10	7.06	39.16	Do.
House Bill No. 1015	do	4	925	6.76	1.83	8.59	Do.
House Bill No. 4416	Resolution Feb. 6, 1884.	6	10,000	50.20	39.45	89.65	Do.
House Bill No. 5893	Resolution Mar. 20, 1884	8	2,000	15.44	7.80	23.33	Do.
House Report No. 792	do	8	2,000	7.16	3.71	10.87	Do.
Tables on reduction of import duties, &c...	do	28	2,000	29.16	25.96	55.12	Do.
House Mis. Doc. 43, with additions and corrections.	Resolution Mar. 31, 1884	42	1,900	110.14	18.51	128.65	Do.
Descriptions of plans for a new Congressional Library Building.	Resolution Apr. 3, 1884.	12	500	14.74	1.44	16.18	Do.
House Report No. 1256	Resolution Apr. 14, 1884	32	1,900	61.63	14.08	75.71	Do.
House Report No. 495	Resolution Apr. 15, 1884	56	1,900	162.51	24.66	187.17	Do.

REPORT OF THE PUBLIC PRINTER.

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Tariff hearings, &c	Resolution Apr. 16, 1884	514	1,000	288 10	119 13		407 23
House Ex. Doc. No. 86	Resolution Apr. 17, 1884	90	1,900	\$135 00	329 02	56 84	152 Senate, 666 House, 182 Committee on Ways and Means.
House Report No. 1788.	Resolution June 7, 1884.	2	1,000	.....	2 15	47	520 86 House.
House Report No. 1351	Resolution June 10, 1884	58	3,800	.....	150 38	51 09	2 62 Do.
House Report No. 1848	Resolution June 26, 1884	32	1,900	135 00	28 62	31 84	201 47 Do.
Sundry civil bill	Resolution Jan. 8, 1884.	134	50	.....	9 84	3 91	195 46 Do.
Appropriation Laws .....	..... do	222	30	.....	10 72	2 16	13 75 Senate Committee on Appropriations.
Petition and papers in case of J. R. Haskell.	Resolution June 23, 1884	24	50	70 00	46 73	1 02	12 88 Committee on Appro- priations.
Annual Message of the President	Resolution Jan. 17, 1884	24	25,000	.....	243 45	181 20	117 75 Committee on Military Affairs.
EXECUTIVE DOCUMENTS (OF WHICH ONLY THE USUAL NUMBER, 1,900, WERE PRINTED).							
First session 47th Congress	Sec. 3792 R. S.	416	1,900	.....	1,929 87	183 17	2,113 04 See table on page 126.
Second session 47th Congress .....	..... do	120	1,900	1,143 50	396 61	196 31	1,776 42 Do.
First session 48th Congress .....	..... do	12,988	324,900	3,211 79	61,966 78	7,252 78	72,767 35 Do.
MISCELLANEOUS DOCUMENTS (OF WHICH ONLY THE USUAL NUMBER, 1,900, WERE PRINTED).							
Second session 47th Congress .....	..... do	1,510	20,240	.....	1,682 32	675 30	2,357 62 Do.
First session 48th Congress .....	..... do	15,812	95,000	645 00	32,739 05	6,415 13	39,799 18 Do.
REPORTS OF COMMITTEES (OF WHICH ONLY THE USUAL NUMBER, 1,900, WERE PRINTED).							
First session 48th Congress .....	..... do	5,350	3,800,700	734 00	19,584 93	3,443 20	23,762 13 Do.
MISCELLANEOUS PRINTING.							
Bills and joint resolutions, 1st session 48th Congress (925 each).	Sec. 3791 R. S.	16,852	8,425,825	.....	37,701 77	12,260 60	49,962 37 Do.
Blanks, blank-books, calendars, &c	Requisition from the Clerk.	5,764	8,715,310	.....	11,383 98	958 51	20,567 66 For the Clerk's office.
Binding reserve work, 1st session 46th Con- gress.	.....	1,039	.....	.....	.....	988 50	See table on page 126.
Binding reserve work, 2d session 46th Con- gress.	.....	2,078	.....	.....	.....	1,977 00	Do.

No. 1.—Statement showing the estimated cost of printing, binding, &c.—Continued.

Title of document.	By what authority printed.	Number of pages.	Number of copies.	Cost of Lithography and engraving.	Cost of composition, stereotyping, printing, in-work, folding, etc.	Cost of paper.	Cost of binding.	Total cost.	How distributed.
MISCELLANEOUS PRINTING—Continued. 1st session 48th Congress—Continued. binding reserve work, 3d session 46th Congress. binding reserve work, 1st session 47th Congress. binding reserve work, 2d session 47th Congress.									
Total cost of printing, binding, &c., done by order of the House of Representatives.		68,338	21,510,183	\$6,097 29	\$172,032 69	\$32,491 45	65,691 97	276,333 40	
LIBRARY OF CONGRESS.									
Miscellaneous documents ordered by Executive Departments, furnished the Library of Congress.	Sec. 3736 R. S.	32,500	196 14	522 87	501 40	141 03	1,361 44	For Library of Congress.	
binding miscellaneous Reserve work.		3,450						3,182 50	3,182 50
Total		35,950	196 14	522 87	501 40	141 03	3,323 53	4,543 94	See table on page 126.

No. 1.—Statement showing the estimated cost of printing, binding, &c.—Continued.

RECAPITULATION.

	Number of pages.	Number of copies.	Cost of lithographing and engraving.	Cost of composition, stereotyping, presses, work, folding, etc.	Cost of paper.	Cost of binding.	Total cost.
Total cost of printing, binding, &c., done by authority of law, joint or concurrent resolutions	33,110	882,612	\$79,082.48	\$190,733.33	\$115,690.44	\$112,460.20	\$497,966.45
Total cost of printing, binding, &c., done by order of the Senate	48,410	7,455,043	9,382.97	106,109.30	17,800.69	15,850.66	149,143.62
Total cost of printing, binding, &c., done by order of the House	68,338	21,510,183	6,097.29	172,032.69	32,491.45	65,691.97	276,333.40
Total cost of printing, binding, &c., done by authority of law for the Library of Congress	5,830	35,950 339,729	196.14 570.92	522.87 31,206.93	501.40 15,672.06	3,323.53 9,445.2 $\frac{1}{2}$	4,543.94 56,895.15
Total cost of printing, binding, &c., done on extra copies on private orders							
Total cost of paper used in printing speeches							
Total cost of printing paper delivered to the bindery for waste leaves							
Total cost of paper used for proofs, &c., by composing, stereotype, and press rooms							
Aggregate	155,688	30,923,517	95,329.80	500,625.12	199,496.68	206,771.60	1,002,223.20

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

WORK ORDERED BY CONGRESS IN HAND JUNE 30, 1884, WITH AN ESTIMATE OF THE COST THEREOF.

Title.	Number of copies.	Estimated cost.
Acts of Continental Congress.....	5,000	No copy.
Medical and Surgical History of the Rebellion, vol. 1, part 3	10,000	\$30,000 00
Report on Fish and Fisheries, 1882.....	11,900	12,000 00
Report on Fish and Fisheries, 1883.....	11,900	12,000 00
Report on Fish and Fisheries, 1884.....	11,900	12,000 00
History of Food Fishes and Fisheries of the United States.....	11,900	14,800 00
Fourth Report Entomological Commission.....	31,900	20,000 00
Contributions to North American Ethnology, vol. 2, in two parts	4,900	12,000 00
Contributions to North American Ethnology, vol. 6.....	7,900	9,000 00
Contributions to North American Ethnology, vol. 7.....	7,900	12,000 00
Contributions to North American Ethnology, vol. 8.....	7,900	10,000 00
Contributions to North American Ethnology, vol. 9.....	7,900	10,000 00
Contributions to North American Ethnology, vol. 10.....	7,900	10,000 00
Final Report Geological and Geographical Survey, vol. 3, Hayden.....	6,100	44,235 00
Final Report Geological and Geographical Survey, vol. 4, Hayden	6,100	7,000 00
Final Report Geological and Geographical Survey, vol. 8, Hayden.....	6,100	27,500 00
Final Report Geological and Geographical Survey, vol. 13, Hayden.....	6,100	20,000 00
Final Report Geological and Geographical Survey, vol. 14, Hayden.....	6,100	12,000 00
Report on Transit of Venus, 1874, parts 2, 3, and 4	6,450	4,000 00
Astronomical Papers, vol. 3, part 2	3,400	1,000 00
American Ephemeris and Nautical Almanac	3,400	4,540 00
Report of Smithsonian Institution, 1883	17,460	10,900 00
Third Annual Report of the Director of the Bureau of Ethnology.....	16,900	41,000 00
Husbandry of the Angora Goat.....	10,000	1,100 00
Orange-Tree Culture.....	6,900	4,800 00
Economic Entomology	2,900	1,350 00
Decisions of the First Comptroller of the Treasury, vol. 5.....	9,417	14,790 00
Report of the Superintendent of the Coast and Geodetic Survey, 1883	4,900	11,000 00
Eulogies on the late Hon. D. C. Haskell	14,400	3,750 00
Eulogies on the late Hon. Thomas Allen	13,900	3,500 00
Eulogies on the late Hon. T. H. Herndon.....	14,400	3,750 00
Report of the Commissioner of Education, 1883.....	39,900	31,000 00
Flora of Virginia, vol. 6.....	4,900	6,000 00
Production of Precious Metals	10,900	7,500 00
Report Bureau of Animal Industry.....	51,900	19,800 00
Report National Board of Health, 1880.....	1,000	1,350 00
Report National Board of Health, 1881.....	1,000	1,000 00
Report National Board of Health, 1882.....	1,000	1,600 00
Rebellion Records (under Secretary of War), 16 vols., 11,900 each.....	190,400	122,300 00
Agricultural Report, 1884.....	401,900	200,000 00
Reports of the Tenth Census		251,609 14
	996,727	1,022,174 14

NOTE.—A large amount of work has been done on the above during the year. It is not charged up until completed.

No. 2.—Statement showing the approximated cost of printing, and paper for same, and of blank books, binding, ruling, &c., for the Executive and Judicial Departments of the Government during the fiscal year ending June 30, 1884.

Department.	Printing and paper for same.		Total of printing and paper.	Blank books, binding, ruling, &c.	Aggregate of printing, paper, and binding.
	Printing.	Paper.			
Navy	\$38,045 10	\$6,967 95	\$45,013 05	\$21,095 97	\$66,109 02
War	59,361 59	23,416 84	82,778 43	71,205 51	153,983 94
Interior	241,743 72	49,050 25	290,793 97	69,804 28	360,598 25
Treasury	118,103 40	42,558 38	160,661 78	127,461 75	288,123 53
Post-Office	54,463 52	63,212 38	117,675 90	75,025 00	192,700 90
Agriculture	11,686 72	5,763 19	17,449 91	2,255 88	19,705 79
State	2,084 91	1,188 84	3,273 75	7,234 86	10,508 61
Justice	3,690 68	403 79	4,094 47	3,777 42	7,871 89
Supreme Court of the United States	23,738 92	167 55	23,906 47	454 01	24,360 48
Supreme Court of District of Columbia	694 60	34 55	729 15	267 83	996 98
Court of Claims	7,660 40	97 67	7,758 07	238 29	7,996 36
Library of Congress	266 94	42 02	308 96	11,107 42	11,416 38
National Board of Health	336 35	.....	336 35	.....	336 35
Office of Public Printer	2,905 60	513 82	3,419 42	3,121 81	*6,541 23
Total	564,782 45	193,417 23	758,199 68	393,050 03	1,151,249 71

* Includes \$1,781.26 for books and blanks for Congressional Record.

No. 3.—Statement showing the disbursements on account of Salaries and Contingent Expenses in the Office of the Public Printer during the fiscal year ending June 30, 1884.

Salary of Public Printer	\$4,500 00
Salary of Chief Clerk	2,400 00
Salary of four clerks, at \$1,800 each	7,200 00
Salary of one clerk	1,200 00
	----- \$15,300 00
Contingent expenses of the office	1,637 98
Total	----- 16,937 98

No. 4.—Statement showing the disbursements on account of the Public Printing and Binding (except Congressional Record) for the fiscal year ending June 30, 1884.

Pay of employés:	
July (earned in June)	\$102,147 83
August (earned in July)	122,565 87
September (earned in August)	122,223 92
October (earned in September)	114,661 36
November (earned in October)	119,864 68
December (earned in November)	123,376 61
January (earned in December)	128,258 40
February (earned in January)	133,818 00
March (earned in February)	129,943 71
Carried forward	1,096,860 38

Brought forward.....	\$1,096,860	38
April (earned in March).....	136,975	62
May (earned in April).....	128,531	34
June (earned in May).....	139,771	08
	\$1,502,138	42
Improvements and repairs to building:		
Plumbing and gas-fitting.....	483	68
Repairs.....	2,495	48
Lumber.....	1,636	11
Glass.....	55	24
Paint, &c.....	319	28
Awnings, curtains, and fixtures.....	330	32
	5,320	11
Machinery, tools, implements, &c.:		
9 printing-presses.....	27,825	00
Fixtures to presses.....	605	45
1 ruling-machine.....	650	00
4 ruling-machines, at \$550.....	2,200	00
Fixtures to ruling-machines.....	2,478	14
3 thread book-sewing machines, at \$1,200.....	3,600	00
Fixtures to sewing-machines.....	148	65
1 backing-machine.....	900	00
Fixtures to backing-machine.....	17	40
Fixtures to pressing-machines.....	110	30
1 skiving-machine.....	800	00
1 book-sawing machine.....	125	00
12 circular saws.....	6	00
1 power stabbing-machine.....	200	00
Fixtures to calendering-machine.....	14	40
5 power case-smoothers with pulleys, at \$60.....	300	00
1 embossing and inking press.....	1,400	00
1 smashing-machine.....	1,000	00
1 apparatus for drawing printers' rollers.....	65	00
1 machine for inserting bands.....	65	00
2 machines for punching and riveting eyelets.....	60	00
1 perforating-machine.....	600	00
1 stitching-machine.....	850	00
Fixtures to stitching-machines.....	75	85
Fixtures to folding-machines.....	30	00
4 cutting-machines.....	3,325	00
1 rotary card-cutter.....	950	00
2 pamphlet trimmers.....	500	00
Fixtures to cutting-machines.....	315	60
4 cutting-knives, at \$17.....	68	00
24 cutting-knives, at \$10.50.....	252	00
4 cutting-knives, at \$9.50.....	38	00
7 cutting-knives.....	104	10
12 cutting-presses, at \$9.....	108	00
2 dozen cutting-sticks, at \$3.60.....	7	20
2 dozen cutting-sticks, at \$3.50.....	7	00
12 plows, at \$4.....	48	00
5 plow-knives, at \$12.....	60	00
6 press-pins, at 75 cents.....	4	50
12 sewing-benches, at \$2.....	24	00
Carried forward.....	49,937	59
	1,507,458	53

Brought forward.....	\$49,937 59	\$1,507,458 53
10,000 press-boards, at \$100 per M	1,000 00	
3,000 press-boards, at \$106.66 $\frac{2}{3}$ per M.....	320 00	
2,000 press-boards, at \$80 per M	160 00	
188 press-boards	407 40	
64 tin boards.....	232 00	
8 outside boards.....	25 00	
3 cases, at \$3.50	10 50	
4,925 open links, at 2 cents	98 50	
2,392 pounds rope	275 19	
1,617 $\frac{1}{2}$ pounds iron castings, at 5 cents.....	80 88	
1 black-lead machine.....	450 00	
1 molding-press	550 00	
1 stereotype mold-press.....	225 0	
20 iron molding-plates.....	119 00	
6 machine-planed slip irons.....	25 80	
17 molding-pans.....	265 81	
1 steam table	240 00	
4 soldering-irons.....	2 30	
Repairs to dynamo-machine	53 97	
12 lithograph stones, at \$2	24 00	
1,140 pounds copper battery plates, at 28.5 cents.....	324 90	
2,927 feet belting.....	634 54	
350 pounds cotton-waste, at 10 $\frac{1}{4}$ cents	35 88	
331 yards felting, at 3 cents.....	9 93	
23 pounds wire, at 50 cents	11 50	
173 $\frac{1}{2}$ pounds wire, at 40 cents.....	69 40	
39 pounds wire, at 25 cents	9 75	
972 $\frac{3}{5}$ pounds wire, at 24 cents	233 33	
40 spools, at 10 cents	4 00	
77 pounds packing, at 38 cents	29 26	
3 grindstones, at \$3.50	10 50	
2 grindstone frames, at \$15	30 00	
4 dozen book-binder's hammers, at \$21	84 00	
3 dozen hammer-handles, at 75 cents	2 25	
3 $\frac{1}{2}$ dozen oilers	15 60	
3 dozen oilers, at \$4	12 00	
300 lubricators, at 5 cents	15 00	
50 feet fillets, at \$1.25	62 50	
30 feet fillets, at 50 cents	15 00	
43 $\frac{1}{2}$ pounds lacing-leather, at 70 cents	30 45	
34 pounds lacing-leather, at 62 cents	21 08	
1 skin lacing-leather	3 33	
1 side sole-leather	6 90	
6 lettering pallets, at \$10	60 00	
9 dozen sash-tools, at \$3.50	31 50	
4 dozen paste-piggins, at \$6	24 00	
1 glue-pot	1 25	
3 dozen trimmers, at \$8	24 00	
5 dozen trimmers, at \$7.50	37 50	
1 dozen burnishers	21 00	
8 dozen fitches, at \$1.50	12 00	
1 dozen folders	2 75	

Carried forward..... 56,388 04 1,507,458 53

Brought forward.....	\$56,388 04	\$1,507,458 53
2 dozen folders, at \$2.50	5 00	
7½ dozen folders, at \$3	21 75	
6 finishing stands, at \$5	30 00	
6 finishing stands, at \$3	18 00	
2 double stands with racks, at \$4.50.....	9 00	
1 dozen pliers	36 00	
4 pairs pliers	3 00	
4 pairs scissors	1 95	
2 pairs shears, at 65 cents.....	1 30	
2½ dozen screw-drivers	7 35	
26½ dozen files	61 41	
44 dozen shoe-knives, at \$1.25	55 00	
10 dozen paring-knives, at \$1.75	17 50	
3 dozen dividers, at \$9.....	27 00	
4 dozen dividers, at \$5.50	22 00	
7 pairs dividers	3 90	
1 dozen wrenches.....	11 30	
1 dozen tweezers	4 00	
1 dozen awls	1 50	
100 awls, at 50 cents.....	50 00	
96 awls, at 10 cents	9 60	
50 oil-stones, at 25 cents.....	50	
50 sand-stones, at 25 cents.....	12 50	
6 punches.....	1 50	
12 heating burners for gas furnace, at \$6.....	72 00	
160½ pounds valve gum-tires, for truck-wheels, at 90 cents.....	144 22	
1 extra dormant scale	170 00	
1 scale	51 10	
1 truck	30 00	
2 hand-trucks, at \$12.25	24 50	
1 type-writer.....	125 00	
50 A lamps, at \$1.....	50 00	
Electric call-bells	28 75	
Making 118 prepared rubbers, at \$1.....	11 0	
6 beverteen cloths, at \$18.....	108 0	
6 beverteen cloths, at \$13.....	78 00	
1 beverteen cloth	21 00	
1 dozen spatulas	7 25	
1 horizontal miter-machine	16 00	
1 lead and rule cutter	11 00	
Type, various kinds	20,998 21	
1,512 feet rule, at 14 cents	211 68	
1,000 feet rule, at 12 cents	120 00	
100 feet rule, at 10 cents	10 00	
542 feet rule, at 8 cents.....	43 36	
16,128 feet rule, at 6 cents	967 56	
16 column rules	4 65	
81 chases	315 90	
50 brass galleys	146 25	
2 dozen mallets, at \$2.40	4 80	
30 composing-sticks	33 48	
96 shooting-sticks, at 5 cents	4 80	
Carried forward	80,987 61	1,507,458 53

Brought forward	\$80,987 61	\$1,507,458 53
2,000 quoins.....	11 50	
3 dozen Hempel's quoins, at \$2.50.....	7 50	
2 keys, at 50 cents	1 00	
60 pairs cases, at \$1.60	96 00	
6 book-binders' cases, at \$15	90 00	
16 stereotype blocks, at \$2.82	45 12	
80 stereotype blocks, at \$2.90	232 00	
32 stereotype blocks, at \$3.25	104 00	
20½ dozen lye brushes, at \$3.39	70 06	
3½ dozen pick brushes, at \$3.99	14 63	
13 dozen glue brushes, at \$29.50	383 50	
9 dozen glue brushes, at \$24	216 00	
9 dozen glue brushes, at \$16.75	150 75	
2 dozen glue brushes, at \$8.50	17 00	
4 dozen dust brushes, at \$4.50	18 00	
2 dozen dust brushes	10 50	
2 dusters, at \$1.....	2 00	
1 dozen paste brushes	16 75	
34 scrubbing brushes	12 20	
9 whitewash brushes	22 0	
Miscellaneous brushes.....	79 13	
5 dozen brooms, at \$2.65.....	13 25	
36 dozen brooms, at \$2.35.....	84 60	
2 dozen brooms, at \$3	6 00	
2 dozen brooms	8 55	
Chairs, stools, &c.....	152 00	
29 dozen crocks, at \$1.50	43 50	
1,000 feet fire-hose, at 85 cents.....	850 00	
150 feet engine-hose, at 50 cents	75 00	
25 feet hose, at 15 cents.....	3 75	
2 iron wash-basins.....	20 00	
2 water-coolers.....	28 00	
Clocks and repairs.....	316 00	
Iron, steel, tools, &c.....	712 40	
Shaftings, pulleys, &c	382 37	
		85,282 67

Material, &c.: :

1,565	reams ledger cap, at \$2.432	\$3,806 07
900	reams ledger cap, at \$3.021	2,718 89
200	reams ledger cap, at \$2.544	508 80
200	reams ledger cap, at \$2.53	506 00
64	reams ledger medium, at \$6.42	410 88
1,110	reams ledger medium, at \$6.042	6,706 62
1,487	reams ledger medium, at \$4.864	7,232 77
459	reams ledger medium, at \$4.77	2,189 43
224	reams ledger medium, at \$3.87	866 88
60	reams ledger double-medium, at \$8	480 00
50	reams ledger super-royal, at \$9.62	481 00
454	reams ledger super-royal, at \$9.12	4,140 48
100	reams ledger blue demy, at \$4.90	490 00
100	reams ledger demy, at \$4.89	489 00
1,796 ⁶⁴ 0	reams ledger demy, at \$4.524	8,125 67

Carried forward	39,152 49	1,592,741 20
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Brought forward.....	\$39,152 49	\$1,592,741 20
50 reams ledger demy, at \$3.94	197 00	
216 reams ledger demy, at \$3.744	808 70	
2,156 reams ledger demy, at \$3.712	8,003 06	
200 reams ledger imperial, at \$12	2,400 00	
250 reams ledger double-cap, at \$6.678	1,669 50	
450 reams ledger double-cap, at \$6.042	2,718 90	
923 ¹² ₅₀ reams ledger double-cap, at \$4.49.....	4,560 80	
1,004 reams ledger double-cap, at \$3.744	3,758 98	
100 reams ledger double-demy, at \$13.125	1,312 50	
150 reams ledger double-demy, at \$7.632	1,144 80	
50 reams ledger royal, at \$7.76	388 00	
430 reams ledger royal, at \$7.36	3,164 80	
250 reams ledger royal, at \$5.60	1,400 00	
136 reams ledger, 23 by 36-50 pounds, at \$8	1,088 00	
79 ⁶⁶ ₅₀ reams ledger, 17 $\frac{1}{2}$ by 27-48 pounds, at \$7.68.....	612 37	
108 reams ledger, 17 by 28-38 pounds, at \$4.94.....	533 52	
350 reams ledger, 16 by 20 $\frac{1}{2}$ -28 pounds, at \$4.48	1,568 00	
209 ³⁰ ₅₀ reams ledger, 16 by 20 $\frac{1}{2}$ -24 pounds, at \$3.12.....	654 51	
209 reams ledger, 16 by 20 $\frac{1}{2}$ -20 pounds, at \$2.60	43 40	
262 reams ledger, 13 by 16-16 pounds, at \$2.08	544 96	
27 reams manila, at \$10.92	294 84	
29 ³² ₅₀ reams manila, at \$9.48.....	281 08	
296 ⁴⁰ ₅₀ reams manila, at \$9.18.....	2,724 62	
50 reams manila, at \$4.73	236 50	
400 ³⁷ ₅₀ reams manila, at \$4.59.....	1,839 44	
106 ⁵⁰ ₀₀ reams manila, at \$2.73.....	289 93	
49 ⁴² ₅₀ reams hardware, at \$3.92.....	195 41	
10 reams blotting, at \$10.60	106 00	
45 reams French folio-post, at \$1.40.....	63 00	
55 reams comb-lining, at \$9.74	535 70	
30 reams comb-lining, at \$10.49	367 15	
130 reams marble, at \$6.14	798 20	
20 ¹² ₅₀ reams plaid, at \$9.58	193 96	
32 ⁴⁶ ₅₀ reams plaid, at \$8.40	276 56	
100 reams copying, at \$1.75.....	175 00	
200 reams copying, at \$1.15.....	230 00	
16 reams copying, at \$2.75	44 00	
1,082 reams tissue, at \$2.22.....	2,402 04	
22 reams manifold, at \$1.40	30 80	
2 quires black glazed paper.....	45	
269 sheets bristol-board, at 14 $\frac{7}{8}$ cents	40 01	
		87,348 98
Twine, 2,729 pounds, at 34 cents.....	927 86	
144 pounds, at 33 cents.....	47 52	
3,567 pounds, at 12 cents	428 04	
1,114 pounds, at 11 cents.....	122 54	
125 $\frac{1}{2}$ pounds cord, at 18 cents	22 55	
		1,548 51
Thread, 75 pounds, at 94 cents.....	70 50	
300 pounds, at 92 cents.....	276 00	
1,870 pounds, at 89 cents.....	1,682 10	
102 pounds, at 80 cents.....	81 60	
702 pounds, at 70 cents.....	491 40	
Carried forward.....	2,601 60	1,681,638 69

Brought forward.....	\$2,601 60	\$1,681,628 69
Thread, 279 pounds, at 67 cents.....	186 93	
601 pounds, at 66.2 cents	397 86	
105 dozen, machine, at \$1.20.....	126 00	
		3,312 39
Page cord, 426 pounds, at 26 cents.....	110 76	
Binding cloth, 54 pieces, at \$6.87	370 98	
175 pieces, at \$6.54	1,144 50	
775 pieces, at \$6.19	4,797 25	
100 pieces, at \$4.59	459 00	
1,300 pieces, at \$4.02.....	5,226 00	
		11,997 73
Russia leather, 1,639 $\frac{1}{4}$ feet, at 20 cents	327 95	
45,042 feet, at 18 cents.....	8,107 56	
19 $\frac{1}{2}$ feet, at 16 cents.....	3 12	
		8,438 63
Turkey morocco, 7 $\frac{1}{2}$ dozen, at \$30.....	212 50	
7 $\frac{1}{2}$ dozen, at \$28.....	200 67	
5 dozen, at \$22.95	114 75	
100 $\frac{1}{2}$ dozen, at \$22.50	2,261 25	
173 dozen, at \$22.24.....	3,847 44	
		6,636 61
Title leather, 34 dozen, at \$12.75.....	433 50	
130 dozen, at \$11.24.....	1,461 20	
22 dozen, at \$10.85.....	238 70	
200 dozen, at \$9.95	1,990 00	
		4,123 40
Law-calf, 25 $\frac{1}{2}$ dozen, at \$38.....	969 00	
572 $\frac{1}{2}$ dozen, at \$34.50	19,751 25	
12 $\frac{1}{6}$ dozen, at \$24.70	300 52	
9 dozen, at \$22.23	200 07	
		21,220 84
Law-sheep, 1,857 dozen, at \$11.50	21,355 50	
1 dozen, at \$9.50	9 50	
$\frac{1}{2}$ dozen, at \$6	3 00	
		21,368 00
Roans, 45 $\frac{1}{2}$ dozen, at \$8.75.....	398 13	
50 dozen, at \$8.50	425 00	
75 dozen, at \$8.45	633 75	
		1,456 88
Skivers, 326 dozen, at \$9.94.....	3,243 70	
20 dozen, at \$8.95.....	179 00	
450 dozen, at \$8	3,600 00	
150 $\frac{1}{2}$ dozen, at \$6	903 00	
		7,925 70
Cow-hide buffing, 2,528 feet, at 8.7 cents.....	219 95	
239 $\frac{1}{4}$ feet, at 8.5 cents	20 38	
19 feet, at 7.7 cents.....	1 46	
		241 79
Fleshes, 900 dozen, at \$4.25.....	3,825 00	
Parchment, 10 dozen, at \$10	100 00	
Gold leaf, 50 packs, at \$6.60.....	330 00	
1,850 packs, at \$6.49	12,006 50	
		1,772,396 42
Carried forward.....	12,336 50	

Brought forward.....	\$12,336 50	\$1,772,396 42
Gold leaf, 200 packs, at \$5.75	1,150 00	
800 packs (imitation), at \$1.32.....	1,056 00	
		14,542 50
Binder's board, 2,039 pounds, at 6 cents.....	122 34	
315,500 pounds, at 4.8 cents.....	15,144 00	
10,000 pounds, at 3.5 cents.....	350 00	
98,300 pounds, at 3.2 cents.....	3,145 60	
500 pounds, at 3 cents.....	15 00	
133,050 pounds, at 2.9 cents.....	3,858 45	
48,750 pounds, at 2 cents.....	975 00	
		23,610 39
Glue, 706 pounds, at 14½ cents.....	105 02	
23,644 pounds, at 14½ cents.....	3,431 31	
30 pounds, at 35 cents.....	10 50	
		3,546 83
Cotton, 388½ yards, at 22 cents.....	85 47	
1,374 yards, at 17½ cents.....	240 45	
2,511½ yards, at 12 cents.....	301 38	
529½ yards, at 7½ cents.....	39 71	
5,528½ yards, at 7 cents.....	387 02	
		1,054 03
Crash, 3,600 yards, at 12 cents.....	432 00	
682 yards, at 7 cents.....	47 74	
		479 74
Gingham, 235 yards, at 9½ cents.....	22 33	
52 yards.....	5 20	
		27 53
Muslin, 66 yards, at 8 cents.....		5 28
Paper cambric, 1,130½ yards, at 6 cents.....		67 82
Tape, 144 yards, at 1½ cents.....		2 16
Canvas, 777½ yards, at 23 cents.....	178 83	
3,065½ yards, at 18.4 cents	564 01	
		742 84
Flannel, 21½ yards, at 75 cents	16 12	
11 yards, at 70 cents	7 70	
53¾ yards, at 18 cents	9 67	
		33 49
Gray super, 12,040 yards, at 3.7 cents		445 48
Jeweler's cotton, 20 pounds, at \$1.50.....		30 00
Silk braid, 144 pieces, at 15 cents.....	21 60	
1,076 pieces, at 12½ cents.....	134 50	
45 pieces, at 10 cents	4 50	
		160 60
Braid, 13,530 yards, at 1¼ cents.....	169 13	
1 piece.....	1 15	
		170 28
Stay-binding, 15 gross, at 75 cents.....		11 25
Head-bands, 60 pieces, at 80 cents.....	48 00	
101 pieces, at 71 cents.....	71 71	
200 pieces, at 67 cents.....	134 00	
250 pieces, at 56 cents.....	140 00	
200 pieces, at 48 cents.....	96 00	
		489 71
Flour, 7 barrels, at \$5.99.....	41 93	
98 barrels, at \$5.36.....	574 28	
		616 21
Carried forward.....		1,818,432 56

Brought forward.....	\$1,818,432 56
Beeswax, 437½ pounds, at 41½ cents.....	181 57
Sirup, 25 gallons, at 60 cents.....	15 00
Alcohol, 330 gallons, at \$2.32.....	881 60
Benzine, 1,169½ gallons, at 8½ cents.....	99 43
Oils, 837½ gallons sperm, at \$1.20	\$1,005 00
102½ gallons linseed, at 57 cents.....	58 43
2 dozen olive, at \$9.75.....	19 50
30 dozen sweet, at \$1.37½	41 25

Soap, 7,351½ pounds, at 6.1 cents	448 46
1 dozen.....	1 30
6 bars castile.....	2 90

Roller composition, 9,146 pounds, at 45 cents.....	4,115 70
Lubricating compound, 178 pounds, at 20 cents.....	35 60
Glycerine, 15 pounds, 40 cents.....	6 00
477 pounds, 28 cents.....	133 56
463 pounds, 25 cents.....	115 75
4 quarts.....	4 25

Potash, 524 pounds, at 6½ cents	34 06
5,393 pounds, at 6½ cents.....	337 07

Printing ink, 20 pounds, at \$5	371 13
170 pounds, at \$4.....	\$100 00
5 pounds, at \$3.....	680 00
110½ pounds, at \$2.....	15 00
460 pounds, at \$1.50	221 00
220 pounds, at \$1.....	690 00
115 pounds, at \$1.25	220 00
15 pounds (varnish), at 80 cents.....	143 75
4,059 pounds, at 60 cents.....	12 00
3,470 pounds, at 50 cents	2,435 40
2,633 pounds, at 40 cents	1,735 00
2,941 pounds, at 30 cents	1,053 20

Stereotype metal, 103,905 pounds, at 9.1 cents.....	832 30
Clay, 20 barrels, at \$2.75	8,187 65
Plaster Paris, 47 barrels, at \$2.25	9,455 35
Kaolin, 4 barrels, at \$9	55 00
Flower of soapstone, 1 barrel.....	105 75
Barytes earth, 1 barrel	36 00
720 pounds, at 3 cents	7 50

Tinfoil, 300 pounds, at 25 cents.....	33 52
Zinc, 40 pounds, at 9 cents	21 60
Antimony, 303 pounds, at 14 cents	55 12
Bar tin, 1,300 pounds, at 24.5 cents	75 00
Bar lead, 5,000 pounds, at 5.2 cents	3 60
Black lead, 40 pounds, at 65 cents	42 42
Electrotyper's filings, 654 pounds, at 6 cents	318 50
Bonnet boards, 5,040 sheets, at 3½ cents	260 00

Carried forward	39 24

	1,844,812 52

Brought forward	\$1,844,812 52
Blocking wood, 2,074 feet, at 28.8 cents	597 30
Blanketing, 10 yards felt, at \$9.50	95 00
Emery cloth	13 35
Emery, 660 pounds, at 5½ cents	36 63
Stereotype paper, 2 reams	27 20
Sponge, 34½ pounds, at \$2.50	\$86 88
2 pounds, at \$2.15	4 30
90 pounds, at \$1.85	166 50
	257 68
Wax tapers, 20 dozen boxes, at \$3	60 00
Shoe laces, 4 gross	4 20
Needles, 148 papers, at 15 cents	22 20
685 papers, at 10 cents	68 50
50 papers, at 6 cents	3 00
50 papers, at 5½ cents	2 75
6 dozen	50
	96 95
Pins, 8 packages, \$1.50	12 00
4 packages, 90 cents	3 60
	15 60
Eggs	41 37
Vinegar	15 05
Ice	790 66
Coal	3,077 38
Gas	9,920 17
Sawdust	137 90
Washing towels	1,152 39
Telephone	935 24
Telegraphing	92 99
Carpets, matting, &c	288 70
Stationery	657 19
Boxing, cartage, and freight	1,643 50
Perforating-tables	253 50
Van Nostrand's Magazine	50
Lippincott's Gazetteer	12 00
Hayden's Dictionary of Dates	6 00
Dunglison's Medical Dictionary	7 50
United States Dispensatory	8 00
Rand & McNally's Atlas	27 00
Miscellaneous items	604 72
Dyes, gums, &c.:	
Carmine, 50 ounces, at 50 cents	25 00
50 ounces, at 40 cents	20 00
	45 00
Chrome yellow, 108 pounds, at 35 cents	37 80
Egg albumen, 250 pounds, at 77 cents	192 50
Blood albumen, 100 pounds, at 75 cents	75 00
25 pounds, at 50 cents	12 50
	87 50
Alum, 671 pounds, at 6 cents	40 26
Ultramarine blue, 5 pounds, at 40 cents	2 00
Carried forward	2 00 \$1,866,091 25

Brought forward.....	\$2 00	\$1,866,091 25
Ultramarine blue, 28 pounds, at 35 cents.....	9 80	
1 pound.....	30	
		12 10
Oxalic acid, 75 pounds, at 25 cents.....		18 75
Pearlash, 200 pounds, at 15 cents		30 00
Gum-hog, 195½ pounds, at 55 cents.....		107 53
Beef-galls, 100, at 25 cents.....		25 00
Sulphate copper, 759 pounds, at 6½ cents		49 34
Ammonia, 96 pounds, at 20 cents		19 20
Gum arabic, 120 pounds, at 19 cents		22 80
Muriate of tin, 2 pounds, at 25 cents.....		50
Orange shellac, 100 pounds, at 30 cents		30 00
Red-lake, 85 pounds, at 55 cents		46 75
Soluble blue, 25 pounds, at 70 cents.....		17 50
Borax, 102 pounds, at 20 cents		20 40
Turpentine, 20 pounds, white, at 12 cents	2 40	
2 gallons, at 50 cents.....	1 00	
		3 40
Creosote, 1 pound	1 25	
19 pounds, at \$1	19 00	
		20 25
Whiting, 10 pounds, at 3 cents		30
Varnish, 48 quarts, French, at \$1.50		72 00
Calsonine, 274 pounds, at 8 cents		21 92
Dextrine, 125 pounds, at 15 cents		18 75
Dubbins, 98 pounds, at 25 cents.....		24 50
Detergent, 6,779 pounds, at 7½ cents		508 39
Tallow, 370 pounds, at 10 cents.....		37 00
Sulphuric acid, 1 carboy.....		5 00
Insect powder, 50 pounds, at 65 cents	32 50	
50 pounds, at 45 cents	22 50	
18 boxes roach paste.....	11 00	
		66 00
Eosene, 3 pounds, at \$8.50.....	25 50	
1 pound	6 00	
		31 50
Horses, wagons, &c.:		
1 mare	175 00	
1 mare	200 00	
Horse feed.....	2,393 66	
Shoeing	427 00	
Wagons and repairs	938 80	
Harness and repairs	514 00	
10 horse buckets	9 00	
2 stable brooms, at \$1.75.....	3 50	
4 cans neat's-foot oil	5 75	
Veterinary services, &c	64 35	
Pasturage	18 00	
		4,749 06
Total		1,872,049 19
Value of bindery stock on hand, exclusive of machinery and tools, on June 30, 1883		32,130 05
Value of bindery stock on hand, exclusive of machinery and tools, on June 30, 1884		61,662 68

No. 5.—*Statement showing the disbursements on account of Paper for the Public Printing (except Congressional Record) for the fiscal year ending June 30, 1884.*

PRINTING PAPER.

802	reams and 10 quires calendered, 40 pounds, 20½ by 29 inches, at \$3.28	\$2,632 20
658	reams calendered, 40 pounds, 20½ by 29 inches, at \$2.96	1,947 68
674	reams and 10 quires calendered, 40 pounds, 22½ by 31½ inches, at \$3.24	2,185 38
376	reams calendered, 40 pounds, 22½ by 31½ inches, at \$2.90	1,112 96
1,122	reams and 7 quires calendered, 42 pounds, 22½ by 31½ inches, at \$3.444	3,865 38
1,035	reams calendered, 42 pounds, 22½ by 31½ inches, at \$3.108	3,216 78
4,760	reams calendered, 45 pounds, 24 by 32 inches, at \$3.645	17,350 21
1,930	reams calendered, 45 pounds, 24 by 32 inches, at \$3.285	6,340 04
57,086	pounds uncalendered, 45 pounds, 24 by 38 inches, at 7.2 cents	4,110 20
215,128	pounds uncalendered, 45 pounds, 24 by 38 inches, at 7.1 cents	15,274 09
5	reams uncalendered, 35 pounds, 24 by 38 inches, at \$2.485	12 42
20,194	reams uncalendered, 48 pounds, 24 by 38 inches, at \$3.408	68,821 17
7,908	reams uncalendered, 48 pounds, 24 by 38 inches, at \$3.456	27,330 05
3,166	reams uncalendered, 48 pounds, 24 by 38 inches, at \$3.024	9,573 99
332	reams uncalendered, 48 pounds, 24 by 38 inches, at \$2.976	988 03
4,989	reams uncalendered, 48 pounds, 24 by 38 inches, at \$2.928	14,607 79
4,694	reams uncalendered, 48 pounds, 24 by 38 inches, at \$2.88	13,518 72
1,166	reams and 7½ quires calendered, 50 pounds, 22½ by 31½ inches, at \$4.15	4,840 48
696	reams calendered, 50 pounds, 22½ by 31½ inches, at \$3.70	2,575 20
612	reams and 16 quires calendered, 50 pounds, 24 by 38 inches, at \$4	2,451 20
662	reams calendered, 50 pounds, 24 by 38 inches, at \$3.70	2,449 40
1,557	reams calendered, 60 pounds, 24 by 32 inches, at \$4.92	7,660 44
816	reams calendered, 60 pounds, 25 by 38 inches, at \$4.44	3,623 04
207	reams and 10 quires calendered, 70 pounds, 24 by 38 inches, at \$5.74	1,191 05
	Carried forward	217,677 90

	Brought forward.....	\$217,677 90
204	reams calendered, 70 pounds, 24 by 38 inches, at \$5.18	1,056 72
821	reams calendered, 70 pounds, 24 by 38 inches, at \$5.11	4,195 31
1,003	reams uncalendered, 90 pounds, 32 by 48 inches, at \$7.47	7,492 41
321	reams and 10 quires uncalendered, 96 pounds, 38 by 48 inches, at \$6.912.....	2,222 22
1,006	reams uncalendered, 96 pounds, 38 by 48 inches, at \$5.856	5,891 14
613	reams and 10 quires tinted, 70 pounds, 24 by 38 inches, at \$5.74	3,521 49
332	reams and 16 quires tinted, 60 pounds, 24 by 32 inches, at \$4.50.....	1,497 60
594	reams tinted, 60 pounds, 24 by 32 inches, at \$4.44.....	2,637 36
830	reams and 15 quires tinted, 60 pounds, 24 by 32 inches, at \$4.92	4,087 29
642	reams and 5 quires tinted, 40 pounds, 22 $\frac{1}{4}$ by 31 $\frac{1}{4}$ inches, at \$3.24	2,080 89
206	reams tinted, 40 pounds, 24 by 38 inches, at \$4	824 00
206	reams tinted, 40 pounds, 21 $\frac{1}{2}$ by 29 inches, at \$3.28..	675 68
		\$253,860 01

WRITING AND OTHER PAPERS.

224	reams quarto-post, 9 pounds, at 96.3 cents	215 71
484	reams quarto-post, 10 pounds, at 92 cents	445 28
404	reams quarto-post, 10 pounds, at \$1.07	432 28
213	reams quarto-post, 12 pounds, at \$1.284	273 49
630	reams cap, 14 pounds, at \$1.372	864 36
899	reams cap, 16 pounds, at \$1.568	1,409 63
492	reams cap, 16 pounds, at \$1.504	739 97
1,123	reams and 10 quires demy, 20 pounds, at \$2	2,247 00
323	reams demy, 20 pounds, at \$1.80	581 40
335	reams and 15 quires demy, 25 pounds, at \$2.50.....	839 37
261	reams demy, 25 pounds, at \$2.25	587 25
394	reams folio, 16 pounds, at \$1.578	617 80
504	reams folio, 16 pounds, at \$1.44	725 76
565	reams folio, 23 pounds, at \$2.254.....	1,273 51
228	reams medium, 20 pounds, at \$1.96.....	446 88
663	reams medium, 26 pounds, at \$2.548	1,689 33
1,160	reams and 15 quires royal, 28 pounds, at \$2.80.....	3,250 10
50	reams royal, 45 pounds, at \$4.50	225 00
529	reams super-royal, 35 pounds, at \$3.85	2,036 65
107	reams super-royal, 56 pounds, at \$6.16	659 12
914	reams imperial, 40 pounds, at \$3.92	3,582 88
277	reams imperial, 40 pounds, at \$3.60	997 20
500	reams double-cap, 23 pounds, at \$2.254.....	1,127 00
507	reams double-cap, 23 pounds, at \$2.07	1,049 49
1,034	reams double cap, 24 pounds, at \$2.352	2,431 97
1,708	reams double-cap, 28 pounds, at \$2.744.....	4,686 76
511	reams double-cap, 28 pounds, at \$2.88.....	1,471 68
570	reams double-cap, 28 pounds, at \$2.52.....	1,436 40
2,804	reams double-cap, 32 pounds, at \$3.136.....	8,793 35
285	reams double-cap, 36 pounds, at \$3.528.....	1,005 48

Carried forward..... 46,142 10 253,830 01

	Brought forward.....	\$46,142 10	\$253,860 01
1,540	reams double-demy, 34 pounds, at \$3.332.....	5,131 27	
2,059	reams double-demy, 40 pounds, at \$3.92.....	8,071 28	
653	reams double-demy, 40 pounds, at \$3.60.....	2,350 80	
306	reams and 14 quires double-demy, 50 pounds, at \$4.90	1,502 83	
220	reams double-demy, 50 pounds, at \$4.50	990 00	
1,268	reams and 10 quires double-folio, 40 pounds, at \$3.80	4,820 30	
527	reams double-folio, 40 pounds, at \$3.60	1,897 20	
209	reams double-folio, 55 pounds, at \$5.225.....	1,092 02	
295	reams special, 32 pounds, at \$3.136.....	925 12	
201	reams special, 32 pounds, at \$2.88	578 88	
1,155	reams special, 35 pounds, at \$3.43	3,961 65	
498	reams special, 35 pounds, at \$3.15	1,568 70	
45	reams special, 35 pounds, at \$2.59	116 55	
34	reams special, 46 pounds, at \$4.503.....	153 27	
107	reams special, 46 pounds, at \$4.14	442 98	
146	reams blue demy, 20 pounds, at \$2.46	359 16	
377	reams blue medium, 26 pounds, at \$3.198.....	1,207 09	
213	reams and 13 quires blue double-cap, 32 pounds, at \$3.936.....	840 93	
195	reams and 3 quires yellow double-cap, 32 pounds, at \$3.36	655 70	
271	reams and 10 quires yellow double-cap, 32 pounds, at \$3.616.....	981 75	
214	reams buff double-cap, 32 pounds, at \$3.616	773 82	
444	reams and 15 quires buff double-cap, 32 pounds, at \$3.36.....	1,494 36	
225	reams and 10 quires green double-cap, 32 pounds, at \$3.36.....	757 68	
168	reams and 8 quires green double-cap, 32 pounds, at \$3.616.....	608 94	
127	reams and 15 quires pink double-cap, 32 pounds, at \$3.616.....	461 95	
98	reams lilac double-cap, 32 pounds, at \$3.616	354 37	
141	reams blue double-folio, 32 pounds, at \$3.84.....	541 44	
177	reams blue double-folio, 40 pounds, at \$4.80	84 60	
248	reams blue double-folio, 40 pounds, at \$4.....	992 00	
160	reams cover-paper, 32 pounds, at \$3.616.....	578 56	
752	reams and 7 quires cover-paper, 36 pounds, at \$3.168	2,383 44	
288	reams and 14 quires cover-paper, 36 pounds, at \$2.988	862 64	
133	reams and 4 quires cover-paper, 50 pounds, at \$4.15	552 78	
272	reams and 17 quires cover-paper, 50 pounds, at \$4.20	1,145 97	
82	reams cover-paper, 50 pounds, at \$4.10	360 80	
3	reams manila-paper, at \$27	81 00	
14,704	pounds manila-paper, at 6.6 cents	970 46	
21,042	pounds manila-paper, at 7.3 cents	1,536 07	
500	reams tissue-paper, at 95 cents.....	475 00	
	Carried forward.....	99,570 46	253,860 01

Brought forward.....	\$99,570 46	\$253,860 01
92,094 pounds map-paper, at 8.9 cents.....	8,196 36	
6,053 pounds map-paper, at 8.3 cents.....	502 40	
5,000 sheets parchment deed-paper, at 3.5 cents.....	175 00	
31,073 sheets parchment deed-paper, at 1.5 cents.....	475 85	
10,000 sheets parchment deed-paper, at 1.4 cents.....	140 00	
56,721 pounds plate-paper, at 8.6 cents.....	4,878 01	
180 pounds plate-paper, at 8.3 cents.....	14 94	
20,000 sheets imitation parchment, at 1.1 cents.....	220 00	
12,000 sheets imitation parchment, at 9 mills.....	108 00	
33,758 sheets imitation parchment, at 1.5 cents.....	506 37	
46,000 sheets artificial parchment, at 5.5 cents.....	2,530 00	
244,307 sheets bristol-board, at 2 cents.....	4,886 14	
117,965 sheets bristol-board, at 1.8 cents.....	2,123 37	
177,741 sheets bristol-board, at 2.1 cents.....	3,732 56	
408,552 sheets bristol-board, at 2.2 cents.....	8,988 15	
24,700 sheets bristol-board, at 2.3 cents.....	568 10	
11,588 sheets bristol-board, at 2.4 cents.....	278 11	
75,717 sheets bristol-board, at 2.5 cents.....	1,892 92	
27,400 sheets bristol-board, at 2.6 cents.....	712 40	
90,413 sheets bristol-board, at 2.8 cents.....	2,531 56	
35,525 sheets bristol-board, at 2.054 cents.....	729 72	
16,506 sheets R. R. board, at 4.8 cents.....	792 29	
7,118 sheets card-board, at 4.2 cents.....	298 96	
9,392 sheets card-board, at 4 cents.....	375 68	
5,139 sheets card-board, at 3.8 cents.....	195 28	
10,000 sheets glazed bond-paper, at \$28 per M	280 00	
55,000 sheets glazed bond-paper, at \$24.30 per M	1,336 50	
55,000 sheets glazed bond-paper, at \$19.926 per M	1,095 93	
10,000 sheets glazed bond-paper, at \$17.496 per M	174 96	
94,660 sheets glazed bond-paper, at \$15.50 per M	1,467 29	
56,695 sheets glazed bond-paper, at \$12.71 per M	720 60	
98,000 sheets glazed bond-paper, at \$12.636 per M	1,238 33	
10,652 sheets glazed bond-paper, at \$11.78 per M	125 55	
23,678 sheets glazed bond-paper, at \$11.16 per M	264 27	
111,034 sheets glazed bond-paper, at \$10.85 per M	1,210 09	
3,100 sheets glazed bond-paper, at \$10.50 per M	32 55	
59,290 sheets glazed bond-paper, at \$9.92 per M	588 07	
30,067 sheets glazed bond paper, at \$9.30 per M	279 62	
55,691 sheets glazed bond-paper, at \$8.68 per M	483 38	
3,000 sheets glazed bond-paper, at \$8.525 per M	25 58	
95,519 sheets glazed bond-paper, at \$8.06 per M	769 88	
90,427 sheets glazed bond-paper, at \$6.975 per M	630 71	
15,000 sheets glazed bond-paper, at \$6.355 per M	95 32	
		\$156,241 26
Total	410,101 27	

Inventory showing the quantity of paper on hand June 30, 1884.

7,401 $\frac{1}{2}$ $\frac{5}{10}$ reams of printing-paper, costing.....	\$27,949 16
1,366 $\frac{7}{10}$ reams of tinted paper, costing.....	6,316 77
7,025 $\frac{1}{2}$ $\frac{1}{10}$ reams of writing-paper, costing.....	20,015 69
876 $\frac{1}{2}$ $\frac{1}{10}$ reams of cover-paper, costing.....	3,457 93

Carried forward

57,739 55

Brought forward	\$57,739 55
138 $\frac{1}{2}$ reams of post-office paper, costing	511 17
434 $\frac{1}{2}$ reams of tissue-paper, costing	413 21
19 $\frac{1}{2}$ reams of golden envelope-paper, costing	64 99
544 $\frac{1}{2}$ reams of manila-paper, costing	1,422 45
106 $\frac{1}{2}$ reams of map-paper, costing	207 30
9 $\frac{1}{2}$ reams of bank-note paper, costing	19 56
29,330 sheets of imitation parchment, costing	405 03
9,772 sheets of parchment deed, costing	146 58
156,115 sheets of bond-paper, costing	2,932 98
146,121 sheets of bristol-board, costing	3,415 83
16,254 sheets of card-board, costing	689 40
1,928 pounds of plate-paper, costing	160 02
	68,123 07

NOTE.—Of the above amount, \$1,267.78 was not paid until after the 30th day of June, 1884.

Papers issued to the bindery for general use during the fiscal year ending June 30, 1884.

496 $\frac{6}{20}$ reams printing-paper, costing	\$2,054 07
91 $\frac{3}{20}$ reams writing-paper, costing	316 04
39 reams manila-paper, costing	89 70
1 $\frac{3}{20}$ reams cover-paper, costing	2 27
	2,462 08

PAPER ACCOUNT.

Paper on hand June 30, 1877	\$48,153 57
Purchased July 1, 1877, to June 30, 1878	352,080 22
Purchased July 1, 1878, to June 30, 1879	328,992 29
Purchased July 1, 1879, to June 30, 1880	475,456 51
Purchased July 1, 1880, to June 30, 1881	456,803 14
Purchased July 1, 1881, to June 30, 1882	523,901 19
Purchased July 1, 1882, to June 30, 1883	439,839 46
Purchased July 1, 1883, to June 30, 1884	437,732 83
	3,062,959 21

The work completed and delivered within the same periods shows—

Amount consumed July 1, 1877, to June 30, 1878	\$350,969 73
Amount consumed July 1, 1878, to June 30, 1879	344,761 71
Amount consumed July 1, 1879, to June 30, 1880	405,558 08
Amount consumed July 1, 1880, to June 30, 1881	492,802 43
Amount consumed July 1, 1881, to June 30, 1882	475,530 93
Amount consumed July 1, 1882, to June 30, 1883	478,833 10
Amount consumed July 1, 1883, to June 30, 1884	420,545 47
On hand June 30, 1884	68,128 07
	3,037,129 52

NOTE.—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, and which are not charged in above account.

No. 6.—*Statement showing the disbursements on account of the Congressional Record for the fiscal year ending June 30, 1884.*

Pay of employés:

July (earned in June)	\$1,606 26
August (earned in July)	1,547 70
September (earned in August)	2,182 71
October (earned in September)	1,089 82
November (earned in October)	1,130 92
December (earned in November)	1,343 45
January (earned in December)	5,264 04
February (earned in January)	9,610 12
March (earned in February)	9,677 17
April (earned in March)	11,647 63
May (earned in April)	15,667 70
June (earned in May)	13,902 44
	—————
	\$74,669 96

Material, &c.:

3,150 reams and 8 quires printing-paper, 96 pounds, at \$6.912.....	21,775 56
1,000 reams printing-paper, 96 pounds, at \$5.856	5,856 00
16,875 feet imitation Russia leather, at 18 cents	3,037 50
14 dozen law-sheep, at \$11.50.....	161 00
$\frac{1}{2}$ dozen title leather, at \$11.24.....	1 88
$\frac{1}{2}$ dozen title leather, at \$9.95.....	1 66
22,850 pounds binder's boards, at 3.2 cents	731 20
75 packs gold-leaf, at \$6.49.....	486 75
506 pounds glue, at 14½ cents.....	73 37
30 pounds egg-albumen, at 77 cents.....	23 10
24 reams marble-paper, at \$6.14.....	147 36
3 barrels flour, at \$5.86.....	17 58
20 pounds gum-arabic, at 19 cents	3 80
1,225 yards crash, at 12 cents	147 00
150 pounds wire, at 50 cents.....	75 00
200 pounds wire, at 25 cents.....	50 00
458 pounds wire, at 24 cents.....	109 92
319 pounds twine, at 34 cents.....	108 46
770 pounds twine, at 12 cents	92 40
582 pounds twine, at 11 cents	64 02
65 pounds page-cord, at 26 cents	16 90
5 pounds thread, at 94 cents.....	4 70
278½ yards cotton, at 17½ cents	48 65
2,000 yards cotton, at 7 cents	140 00
2 papers needles, at 15 cents.....	30
4 reams pink printing-paper, at \$2.25.....	9 00
323 gallons benzine, at 8½ cents	27 46
120 gallons oil, at \$1.20	144 00
4 dozen sweet-oil, at \$1.37½.....	5 50
180 pounds potash, at 6½ cents	11 25
35 feet belting, at 47 cents	16 45
25,344 pounds stereotype metal, at 9.1 cents.	2,306 30
4,527 pounds ink, at 40 cents	1,810 80
1,350 pounds roller composition, at 45 cents	607 50
	—————
Carried forward.....	38,112 37
	74,669 96

Brought forward.....	\$38,112 38	\$74,669 96
14 pounds sponge, at \$2.50	35 00	
60 composing sticks, at \$1.10	66 00	
86 feet rule at 12 cents	10 32	
1,400 quoins	14 00	
100 patent side-sticks, at 75 cents.....	75 00	
7 dozen crocks, at \$1.50	10 50	
1 dozen Z brushes	12 00	
1 dozen paste-brushes	10 00	
2½ dozen lye-brushes, at \$3.39	7 91	
1½ dozen pick-brushes, at \$3.99	5 32	
2 dozen shoe-knives, at \$1.25	2 50	
2 dozen shoe-knives, at \$1.37½	2 75	
1 dozen shears	8 00	
1 wringer	7 88	
1 gas-heat stove	20 00	
2 dozen argand chimneys, at 75 cents	1 50	
Type	1,844 97	
Electric-light fixtures, repairs, &c	653 03	
Telephone rent	82 50	
Sawdust	3 00	
Gas	358 50	
Stationery	60 77	
Freight, &c	31 15	
Ice	36 45	
Coal	786 69	
Car-tickets	10 00	
Engraving diagrams to accompany Congressional Record	36 00	
Clerical services indexing Congressional Record	6,138 64	
One mare	200 00	
Feed	299 20	
Shoeing	18 00	
Halter	3 00	
Wagon repairs	10 75	
Miscellaneous	1 82	
		\$48,975 52
Total		123,645 48

NOTE.—The clerk in charge of the Congressional Record account is paid out of the appropriation for "Salaries, Office of Public Printer."

No. 7.—*Statement showing the disbursements on account of Lithographing and Engraving (except Congressional Record) during the fiscal year ending June 30, 1884.*

1,175 copies of 11 illustrations, 16,650 copies of 15 illustrations, and 4,900 copies of 9 illustrations for Third Annual Report of the United States Geological Survey	\$11,376 00
5,675 copies of illustrations for Fourth Annual Report of the United States Geological Survey	845 00
4,900 copies of illustrations for Emmons's volume of the Reports of the United States Geological Survey	27,955 75
Carried forward.....	40,176 75

Brought forward	\$40,176 75
3,000 copies of 38, 1,900 copies of 53, and 1,850 copies of 52 illustrations for Marsh's volume of the Reports of the United States Geological Survey	15,061 50
4,900 copies of illustrations for Newberry's volume of the Reports of the United States Geological Survey	1,200 00
1,900 copies of illustrations for Becker's volume of the Reports of the United States Geological Survey	125 00
For printing 21 extra colors, 4,900 copies, of 13 atlas sheets for Hague's volume of the Reports of the United States Geological Survey	1,186 50
5,000 copies of illustration for Bulletin No. 1, United States Geological Survey	40 25
11,900 copies of illustration for Twelfth Annual Report of the Geological and Geographical Survey of the Territories	3,993 92
4,550 copies of illustrations for Cope's volume of the Final Reports of the Geological and Geographical Survey of the Territories	5,950 00
16,900 copies of illustrations for Third Annual Report of the Director of the Bureau of Ethnology	660 00
31,900 copies of illustrations for Revised Bulletin No. 3, United States Entomological Commission	2,324 60
31,925 copies of illustrations for Third Report of the United States Entomological Commission	1,390 00
110 copies of 6, and 220 copies of 1, illustrations for Third Report of the United States Entomological Commission	5 28
5,550 copies of 137, 2,700 copies of 41, and 2,500 copies of 96 illustrations for Annual Report of Chief of Ordnance for 1883	1,677 25
900 copies of illustration for Report of United States Coast and Geodetic Survey for 1880	15 00
50 copies of illustrations for Report of United States Coast and Geodetic Survey for 1881	23 25
4,900 copies of illustrations for Report of United States Coast and Geodetic Survey for 1882	1,198 50
12,675 copies of 1, 6,675 copies of 1, and 6,150 copies of 7 illustrations for the Report of the Secretary of the Interior for 1883	535 00
7,400 copies of illustrations for the Report of the Secretary of the Navy for 1882	936 00
14,850 copies of 17, and 6,925 copies of 19 illustrations for the Report of the Secretary of the Navy for 1883	334 00
6,050 copies of illustration for Annual List of Merchant Vessels	165 00
1,000 copies of illustrations for General Order No. 34, Navy Department	140 00
1,050 copies of illustrations for Naval Professional Papers No. 13	140 00
1,050 copies of illustrations for Naval Professional Papers No. 15	100 00
5,550 copies of 116, 7,200 copies of 49, 7,400 copies of 45, 1,650, copies of 108, 2,100 copies of 9, and 2,000 copies of 1 illustration for Annual Report of the Chief of Engineers for 1883	1,559 63
8,400 copies of illustrations for Annual Report of the Secretary of the Treasury for 1883	573 00
4,900 copies of 71, 2,000 copies of 10, 3,224 copies of 22, 3,500 copies of 1, and 200 copies of 2 illustrations for the Report of the Chief Signal Officer for 1882	1,290 00
9,850 copies of illustrations for Danger, Distress, and Weather Signals	460 00
1,525 copies of illustrations for the Report of the Supervising Surgeon-General of the Marine Hospital Service	305 00
Carried forward	81,565 43

Brought forward	\$81,565 43
11,900 copies of illustrations for Consular Report No. 35	190 00
6,900 copies of illustration for Consular Report No. 37	70 00
3,400 copies of illustrations for American Ephemeris for 1887	145 00
5,850 copies of illustrations for the Report of the Quartermaster-General for 1883	67 50
7,750 copies of 2, and 150 of 1, illustration for the Report of the General of the Army for 1883	317 55
1,050 copies of illustrations for the Report of the Naval and Military Operations in Egypt	980 00
3,050 copies of illustrations for Report on Uniform Regulations, United States Army	200 00
1,550 copies of illustrations for Report on Lamps and Mineral Oil for Army	60 00
1,050 copies of illustrations for report on Translations relative to Forti- fications	60 00
3,050 copies of illustrations for Customs Regulations	64 00
5,750 copies of illustrations for Report of Yorktown Monument Commis- sion	115 05
1,200 copies of illustration for Government request for Transportation	120 00
1,050 copies of illustrations for National Museum Bulletin No. 26	604 00
1,050 copies of illustration for Report of Journey from Asia to the United States	100 00
350 copies of illustration for New Method of Measuring Heights	36 00
7,400 copies of illustrations for Tri-Daily Meteorological Record	225 00
550 copies of illustrations for Current-Meter Observations	400 00
2,500 copies of illustrations for Report of the Health Officer of the Dis- trict of Columbia for 1883	220 00
1,108 copies of illustrations for Report on Electrical Exhibition	340 00
1,100 copies of illustrations for Report on Exhibition of Electricity in Paris	160 00
6 000 copies of illustrations for Report of Board on behalf of United States Executive Departments International Exhibition 1876	345 00
1,900 copies of illustrations for Report of the Commissioner of Agricul- ture for 1883	9 53
325 copies of illustrations for Report of Proceedings of the Court of Inquiry of the Greely Relief Expedition	250 00
100 copies of illustration for Testimony in relation to Sioux Indians	70 00
500 copies of illustrations for Introduction to Study of Indian Lan- guages	50 00
I,000 copies of 7 portraits, 80 portraits and vignettes, and 60 portraits for Memorial Addresses by Hon. S. S. Cox	183 60
11,800 portraits for Memorial Addresses	236 00
311 cards for Memorial Address on Life and Character of the late President Garfield	10 89
38,500 copies of illustration for Congressional Directory	355 00
5,050 copies of illustrations for Rules and Practice United States Patent Office	130 00
150 copies of 17,452 pages of Specifications of Patents	26,178 00
5,850 copies of illustration for Senate Report No. 283	423 00
1,925 copies of illustrations for Senate Ex. Doc. No. 5, Forty-seventh Congress	500 00
2,565 copies of illustrations for Senate Ex. Doc. No. 5, Forty-eighth Congress	60 00
Carried forward	114,840 55

REPORT OF THE PUBLIC PRINTER.

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Brought forward	\$114,840 55
2,125 copies of illustrations for Senate Ex. Doc. No. 6.....	185 00
1,925 copies of illustration for Senate Ex. Doc. No. 7.....	65 00
1,925 copies of illustrations for Senate Ex. Doc. No. 12	90 00
1,925 copies of illustrations for Senate Ex. Doc. No. 13	125 00
1,925 copies of illustration for Senate Ex. Doc. No. 18.....	95 00
2,175 copies of illustrations for Senate Ex. Doc. No. 25	365 00
1,925 copies of illustrations for Senate Ex. Doc. No. 31	375 00
1,925 copies of illustration for Senate Ex. Doc. No. 34.....	80 00
1,925 copies of illustration for Senate Ex. Doc. No. 36.....	190 00
2,325 copies of illustrations for Senate Ex. Doc. No. 38	145 00
2,125 copies of illustrations for Senate Ex. Doc. No. 44.....	140 00
2,125 copies of illustrations for Senate Ex. Doc. No. 50	135 00
1,925 copies of illustrations for Senate Ex. Doc. No. 54	110 00
2,225 copies of illustrations for Senate Ex. Doc. No. 55	715 00
1,925 copies of illustrations for Senate Ex. Doc. No. 56	120 00
2,125 copies of illustrations for Senate Ex. Doc. No. 57	80 00
2,125 copies of illustration for Senate Ex. Doc. No. 59.....	28 00
2,125 copies of illustration for Senate Ex. Doc. No. 61.....	30 00
1,925 copies of illustration for Senate Ex. Doc. No. 62.....	75 00
2,125 copies of illustration for Senate Ex. Doc. No. 63.....	60 00
2,125 copies of illustrations for Senate Ex. Doc. No. 64	125 00
2,125 copies of illustrations for Senate Ex. Doc. No. 65	120 00
1,925 copies of illustration for Senate Ex. Doc. No. 70	145 00
2,125 copies of illustrations for Senate Ex. Doc. No. 74	130 00
2,125 copies of illustrations for Senate Ex. Doc. No. 76	40 00
2,125 copies of illustrations for Senate Ex. Doc. No. 77	145 00
2,125 copies of illustrations for Senate Ex. Doc. No. 80	60 00
2,125 copies of illustrations for Senate Ex. Doc. No. 81	50 00
1,925 copies of illustrations for Senate Ex. Doc. No. 91	300 00
2,125 copies of illustration for Senate Ex. Doc. No. 92	35 00
1,925 copies of illustrations for Senate Ex. Doc. No. 93	225 00
2,225 copies of illustrations for Senate Ex. Doc. No. 100	700 00
1,925 copies of illustration for Senate Ex. Doc. No. 113.....	40 00
2,225 copies of illustrations for Senate Ex. Doc. No. 115	185 00
2,125 copies of illustration for Senate Ex. Doc. No. 118	45 00
1,925 copies of illustrations for Senate Ex. Doc. No. 126	75 00
1,950 copies of illustrations for Senate Ex. Doc. No. 130	180 00
1,925 copies of illustrations for Senate Ex. Doc. No. 152	85 00
2,125 copies of illustration for Senate Ex. Doc. No. 164	55 00
2,225 copies of illustration for Senate Mis. Doc. No. 22	115 00
1,925 copies of illustrations for House Report No. 735.....	175 00
1,925 copies of illustration for House Report No. 762	60 00
2,625 copies of illustrations for House Report No. 806	270 00
1,925 copies of illustration for House Report No. 1543	75 00
1,925 copies of illustrations for House Report No. 1778	40 00
10,400 copies of illustrations for House Mis. Doc. No. 47, Forty-sixth Congress	2,280 00
1,925 copies of illustrations for House Mis. Doc. No. 36	265 00
2,475 copies of illustration for House Mis. Doc. No. 38	110 00
3,955 copies of illustrations for House Ex. Doc. No. 105, Forty-seventh Congress	1,921 95
6,925 copies of illustrations for House Ex. Doc. No. 107, Forty-seventh Congress	1,165 00
Carried forward	127,265 50

Brought forward	\$127,265 50
1,925 copies of illustrations for House Ex. Doc. No. 1.....	490 00
1,925 copies of illustrations for House Ex. Doc. No. 9.....	36 00
1,925 copies of illustrations for House Ex. Doc. No. 12.....	180 00
1,925 copies of illustrations for House Ex. Doc. No. 15.....	245 00
1,925 copies of illustrations for House Ex. Doc. No. 22.....	80 00
1,925 copies of illustration for House Ex. Doc. No. 29.....	40 00
1,925 copies of illustrations for House Ex. Doc. No. 30.....	165 00
3,225 copies of illustrations for House Ex. Doc. No. 37.....	1,330 00
1,925 copies of illustrations for House Ex. Doc. No. 42.....	76 00
1,925 copies of illustrations for House Ex. Doc. No. 45.....	100 00
1,925 copies of illustration for House Ex. Doc. No. 69.....	65 00
1,925 copies of illustration for House Ex. Doc. No. 71.....	18 00
3,825 copies of illustration for House Ex. Doc. No. 86.....	270 00
1,925 copies of illustrations for House Ex. Doc. No. 89.....	135 00
3,025 copies of illustrations for House Ex. Doc. No. 101.....	140 00
3,925 copies of illustration for House Ex. Doc. No. 163.....	85 00
30 copies of illustrations for United States Supreme Court records.....	1,164 00
35 copies of illustrations for United States Supreme Court records.....	9 00
30 copies of illustrations for Court of Claims cases	246 00
Photolithographing and transferring to stone one illustration for weather proverbs.....	15 00
Engraving illustrations for Second Annual Report of the Director of the Bureau of Ethnology	87 50
Engraving illustrations for Third Annual Report of the Director of the Bureau of Ethnology	3,765 00
Engraving illustrations for Revised Bulletin No. 3 of the United States Entomological Commission	1,050 00
Engraving illustrations for Third Report of the United States Entomological Commission	2,835 50
Engraving illustrations for Report of the Board on behalf of the United States Executive Departments at the International Exhibition of 1876..	2,020 00
Engraving illustrations for Fourth Annual Report of the Director of the United States Geological Survey	3,391 00
Engraving illustration for Irving's volume of the Reports of the United States Geological Survey	2 50
Engraving illustrations for Bulletin No. 5, United States Geological Survey	12 00
Engraving illustrations for Report of Commissioner of Fish and Fisheries for 1881.....	150 25
Engraving illustrations for Report of United States Fish Commission for 1882	408 50
Engraving illustrations for Report upon Food-Fishes and Fisheries of the United States.....	274 50
Engraving illustrations for Smithsonian Report for 1882	119 00
Engraving illustrations for Report on Naval and Military Operations in Egypt	145 00
Engraving illustrations for Report on Electrical Exhibition	21 00
Engraving illustrations for Report on International Exhibition of Electricity	450 00
Engraving illustrations for Report of Chief Signal Officer for 1882	113 00
Engraving illustrations for Annual Report of the Commissioner of Education for 1881	75 00
Carried forward	147,074 25

Bronght forward.....	\$147,074 25
Engraving illustrations for Circular of Information No. 2, Bureau of Education	150 00
Engraving illustrations for Circular of Information No. 3, Bureau of Education	155 00
Engraving illustrations for Report Chief of Engineers for 1883	87 50
Engraving illustration for Report on Commerce and Navigation	50 00
Engraving illustrations for Report of Secretary of the Navy for 1883	14 00
Engraving illustrations for Report Chief of Ordnance for 1883	5 00
Engraving illustrations for Proceedings of National Museum for 1883	30 00
Engraving illustration for Proceedings of National Museum for 1884	2 00
Engraving illustration for Bulletin National Museum No. 26.....	5 50
Engraving illustration for Circular relating to Marine Hospital Service Uniform	15 00
Engraving illustration for Report of Supervising Surgeon-General Marine Hospital Service.....	2 00
Engraving illustration for Report on Coasts and Islands of the Mediterranean.....	1 50
Engraving illustration for Report on Lamps and Mineral Oil for Army	1 50
Engraving illustration for Report of Observations on a Journey from Asia to the United States	3 50
Engraving illustration for Report of Second Assistant Postmaster-General for 1883	8 25
Engraving diagrams for Areas of Physical Signs	10 00
Engraving diagrams for Encouragement of the Sorghum and Beet Industry	13 00
Engraving diagrams for Treatise on the Military Shoe	9 00
Engraving diagrams for Steam Engineering Papers No. 1	6 00
Engraving diagrams for Consular Report No. 31	19 00
Engraving diagram for Contagious Diseases of Domestic Animals	4 00
Engraving diagrams for Construction of Steam Vessels	7 00
Engraving diagrams for Vinegar Manufacture	45 00
Engraving diagrams for Speech of Hon. C. C. Washburn	12 00
Engraving diagrams for Consular Report on Fruit Culture	6 00
Engraving diagrams for Nautical Almanac, 1887	36 00
Engraving diagrams for Report of Officers on Greely Expedition	2 00
Engraving diagrams for Arguments before Committee on Ways and Means	19 00
Engraving diagrams for Letter from Secretary of the Treasury to Senate Committee on Claims	15 00
Engraving diagrams for Testimony before Senate Committee on Education and Labor	50 50
Engraving diagrams for Congressional Directory	30 00
Engraving diagram for Letter-Head, Library of Congress	10 00
Engraving diagram for Testimony relating to Danville outrages	27 00
Engraving diagrams for Testimony Jeannette Inquiry. House Committee on Naval Affairs	33 00
Engraving diagram for Ordnance Notes No. 260	16 00
Engraving diagrams for Ordnance Notes No. 307	5 00
Engraving diagram for Ordnance Notes No. 309	2 00
Engraving diagram for Ordnance Notes No. 315	1 00
Engraving diagram for Ordnance Notes No. 321	20 00
Engraving diagram for Ordnance Notes No. 323	5 00
Engraving diagram for Ordnance Notes No. 329	7 00
Carried forward.....	148,014 50

Brought forward	\$148,014 50
Engraving diagram for Ordnance Notes No. 330	9 00
Engraving diagrams for Ordnance Notes No. 337	2 00
Engraving diagrams for Ordnance Notes No. 342	12 75
Engraving diagram for Constrnction Notes No. 23	3 00
Engraving diagrams for Construction Notes No. 24	4 00
Engraving diagrams for Professional Papers No. 13	136 00
Engraving diagrams for Professional Papers No. 14	12 50
Engraving diagram for Professional Papers No. 15	125 00
Engraving diagram for House Bill No. 4241	3 00
Engraving diagram for House Report No. 1053	7 00
Engraving diagram for House Report No. 1351	3 00
Engraving diagram for House Report No. 1573	7 00
Engraving diagram for House Mis. Doc. No. 19	7 50
Engraving diagrams for House Mis. Doc. No. 25	42 00
Engraving diagrams for House Mis. Doc. No. 27	18 00
Engraving diagrams for House Mis. Doc. No. 36	9 00
Engraving diagrams for House Mis. Doc. No. 38	8 00
Engraving diagrams for House Mis. Doc. No. 50	3 50
Engraving diagrams for House Ex. Doc. No. 1	20 00
Engraving diagrams for House Ex. Doc. No. 35	75 00
Engraving diagrams for House Ex. Doc. No. 37	30 00
Engraving diagrams for House Ex. Doc. No. 89	10 00
Engraving diagram for House Ex. Doc. No. 106	132 00
Engraving diagram for House Ex. Doc. No. 159	9 00
Engraving diagram for Senate Report No. 125	13 00
Engraving diagram for Senate Report No. 562	5 00
Engraving diagram for Senate Report No. 1003	10 00
Engraving diagrams for Senate Ex. Doc. No. 5, Forty-seventh Congress	986 00
Engraving diagrams for Senate Ex. Doc. No. 30	5 00
Engraving diagram for Senate Ex. Doc. No. 59	1 50
Engraving diagram for Senate Ex. Doc. No. 93	4 50
Engraving diagram for Senate Ex. Doc. No. 123	8 00
Engraving diagram for Senate Ex. Doc. No. 154	8 00
Engraving diagram for Official Records War of the Rebellion	205 10
Engraving diagrams for Official Gazette United States Patent Office	43 00
Engraving diagrams for United States Supreme Court Records	191 00
Engraving diagrams for Court of Claims Cases	46 00
 Total	 150,228 85

No. 8.—Statement showing the disbursements on account of Printing Annual Report (1881) of Commissioner of Agriculture during the fiscal year ending June 30, 1884.

Pay of employés:

July (earned in June)	\$2,853 16
August (earned in July)	10,937 94
September (earned in August)	2,742 33
October (earned in September)	190 21
November (earned in October)	423 13
 Carried forward	 \$17,146 77
	17,146 77

Brought forward.....	\$17,146 77
Material, &c. :	
70,291 pounds printing-paper, uncalendered, 45 pounds, 24 by 38 inches at 7.2 cents.....	\$5,060 95
439 reams and 5 quires tissue paper, at 95 cents.....	417 29
7,100 pounds binder's boards, at 3½ cents	230 75
15,000 pounds binder's boards, at 2 cents	300 00
835½ pounds wire, at 25 cents.....	208 88
855½ pounds wire, at 24 cents.....	205 41
1,635 pounds printing-ink, at 50 cents	817 50
29 gallons alcohol, at \$2.36	68 44
	7,309 22
Total	24,455 99

No. 9.—Statement showing the disbursements on account of *Printing Annual Report (1883) of Commissioner of Agriculture during the fiscal year ending June 30, 1884.*

Pay of employés:

September (earned in August)	\$576 00
October (earned in September)	1,550 06
November (earned in October).....	1,023 64
December (earned in November).....	1,497 27
January (earned in December)	2,103 81
February (earned in January)	5,743 20
March (earned in February).....	3,865 54
April (earned in March)	5,431 40
May (earned in April)	9,150 43
June (earned in May)	3,136 72
	34,078 07

Material, &c.:

435,728 pounds uncalendered printing-paper, 45 pounds, 24 by 38 inches, at 7.1 cents	30,936 69
300 reams uncalendered printing-paper, 48 pounds, 24 by 38 inches, at \$2.88.....	864 00
975 reams and 10 quires tinted printing-paper, 50 pounds, 24 by 38 inches, at \$4.....	3,898 00
636 reams tinted printing-paper, 50 pounds, 24 by 38 inches, at \$3.70.....	2,353 20
26,362 pounds map-paper, at 8.9 cents	2,346 13
21,269 pounds plate-paper, at 8.6 cents	1,829 13
15 reams hardware-paper, at \$3.92	58 80
12 reams manila-paper, at \$9.18	110 16
73,900 pounds binders' boards, at 3.2 cents.....	2,364 80
1,000 pieces binding cloth, at \$4.02.....	4,020 00
6,008½ yards crash, at 7 cents	420 61
1,579½ pounds wire, at 24 cents	379 08
40½ yards cotton, at 25 cents	10 13
1,548 yards cotton, at 6.6 cents.....	102 17
325 packs imitation gold-leaf, at \$1.32	429 00
100 pounds orange shellac, at 30 cents	30 00
2,434 pounds glue, at 14½ cents.....	352 93
Carried forward.....	50,504 83 34,078 07

Brought forward	\$50,504 83	\$34,078 07
288 pounds twine, at 34 cents.....	97 92	
300 pounds thread, at 89 cents.....	267 00	
30 dozen machine-thread, at \$1.20	36 00	
6 dozen sweet-oil, at \$1.37½.....	8 25	
4 barrels flour, at \$5.86.....	23 44	
10,000 octavo pressing-blocks, at \$73.33½ per thousand.....	733 33	
1,435 pounds printing-ink, at 30 cents	430 50	
1,231 pounds printing-ink, at 40 cents	492 40	
613 pounds roller-composition, at 45 cents.....	275 85	
10 pounds sponge, at \$2.50.....	25 00	
106 gallons benzine, at 8½ cents.....	9 01	
46 gallons alcohol, at \$2.32	106 72	
1 rubber blanket	18 50	
Lithographing and engraving	2,328 97	
Boxing and cartage	2 75	
	—————	55,360 47
Total		89,438 54
	—————	—————

No. 10.—Statement showing the disbursements on account of Publication of the Tenth Census Reports during the fiscal year ending June 30, 1884.

Pay of employés:

July (earned in June)	\$12,014 52
August (earned in July).....	9,189 33
September (earned in August).....	9,465 15
October (earned in September)	9,286 16
November (earned in October).....	11,725 89
December (earned in November).....	16,466 89
January (earned in December).....	13,271 43
February (earned in January)	11,623 86
March (earned in February)	9,956 86
April (earned in March)	5,780 91
May (earned in April)	4,126 09
June (earned in May)	5,903 37
	—————
	\$118,810 46

Material, &c.:

32,551 pounds uncalendered printing-paper, 45 pounds, 24 by 38 inches, at 7.2 cents.....	2,343 67
1,310 pounds uncalendered printing-paper, 45 pounds, 24 by 38 inches, at 7.1 cents.....	93 01
1,152 reams uncalendered printing-paper, 48 pounds, 24 by 38 inches, at \$3.456	3,981 31
222 reams uncalendered printing-paper, 96 pounds, 38 by 48 inches, at \$5.856	1,300 03
6,991 reams and 18 quires uncalendered printing-paper, 96 pounds, 38 by 48 inches, at \$6.912	48,328 02
102,147 pounds plate-paper, at 8.6 cents	13,944 65
9,337½ pounds map-paper, at 8.9 cents	831 04
82 reams manifold-paper, at \$3	246 00
635 reams manifold-paper, at \$1.38	876 30
10 reams manila-paper, at \$9.18	91 80
	—————
Carried forward	72,035 83
	—————
	118,810 46

Brought forward.....	\$72,035 83	\$118,810 46
20 reams hardware-paper, at \$3.92	78 40	
1,050 pieces binding cloth, at \$4.02	4,221 00	
75,000 pounds binders' boards, at 3½ cents	2,625 00	
58,400 pounds binders' boards, at 2.9 cents	1,693 60	
400 packs imitation gold-leaf, at \$1.32	528 00	
1,900 yards crash, at 12 cents.....	228 00	
4,000 yards gray super, at 3.7 cents.....	148 00	
894 pounds thread, at 66.2 cents	591 83	
300 pounds thread, at 89 cents.....	267 00	
432 pounds twine, at 34 cents	146 88	
631½ pounds wire, at 25 cents.....	157 78	
1,000 pounds wire, at 24 cents.....	240 00	
70 pounds orange shellac, at 30 cents.....	21 00	
70 papers needles, at 15 cents.....	10 50	
6 dozen sweet oil, at \$1.37½	8 25	
9 barrels flour, at \$5.86.....	52 74	
10 pounds sponge, at \$2.50.....	25 00	
2,974½ pounds glue, at 14½ cents.....	431 30	
140 gallons alcohol, at \$2.32.....	324 80	
4 gallons alcohol, at \$2.36.....	9 44	
201½ gallons sperm oil, at \$1.20.....	241 80	
53 gallons benzine, at 9 cents.....	4 77	
207 gallons benzine, at 8½ cents.....	26 10	
1,300 pounds potash, at 6½ cents.....	81 25	
3,400 pounds printing-ink, at 40 cents.....	1,360 00	
1,055 pounds roller-composition, at 45 cents.....	474 75	
4 dozen lye-brushes, at \$3.39	13 56	
2 dozen lye-brushes, at \$3.75	7 50	
5,000 pressing-blocks, at \$106.66½ per M	533 33	
3 printing-presses, at \$5,200.....	15,600 00	
3 printing-presses, at \$5,300.....	15,900 00	
2 pairs feed-guides and tongues, at \$10	20 00	
2 rotary cutters, at \$10	20 00	
2 pulleys, at \$21	42 00	
Type	8 22	
Lithographing and engraving	55,782 80	
Gas.....	12 78	
Washing towels.....	12 50	
Freight-cartage, &c.....	212 95	
Total	174,198 66	
	293,009 12	

No. 11.—Statement showing the disbursements on account of Removal and Storage of certain property, Government Printing Office, during the fiscal year ending June 30, 1884.

Rent.....	\$1,041 29
Hauling	776 47
150 feet manila rope	2 70
1 6-inch double block	1 50
1 6-inch triple block	1 90
Total	1,823 86

No. 12.—Statement showing the disbursements on account of Repairs Government Printing Office, 1884, during the fiscal year ending June 30, 1884.

WATER-CLOSETS.

Pay of employés:	
October (earned in September)	\$585 20
November (earned in October)	508 76
December (earned in November)	463 77
January (earned in December)	574 96
February (earned in January)	443 51
March (earned in February)	451 16
April (earned in March)	162 39
	—————
	\$3,189 75

Material, &c.:

Plumbing material	3,183 84
Labor and material in bricking up door	12 00
Labor and material in bricking up recess	6 00
Cementing floors, 2 water-closets	181 50
Cutting, setting, and fitting slate-work	115 00
Graining	15 00
Lumber	286 82
Cupboard lock	70
4 barrels cement, at \$3.90	15 60
5 barrels cement, at \$1.50	7 50
1 barrel sand	1 00
6 loads sand, at 90 cents	5 40
12 marble posts	28 00
45 square feet American marble, at 35 cents	15 75
Advertising	68 16
For preparation of plans and specifications for remodeling the plumbing	333 00
	—————
	4,275 27

REFLOORING.

Pay of employés:	
July (earned in June)	1,236 86
August (earned in July)	790 85
October (earned in September)	1 50
	—————
	2,029 21
Material:	
118,135 $\frac{1}{2}$ feet Georgia pine flooring, at \$32.50 per M	2,766 90
31 kegs nails, at \$3.09	95 79
1 keg nails	3 25
	—————
	2,865 94
Total	12,360 17
	—————

No. 13.—Table showing a recapitulation of the actual expenditures on account of the printing, binding, engraving, lithographing, &c., of the Government of the United States, for the year ending June 30, 1884, as executed at the Government Printing Office, and the appropriations out of which they were made.

For Salaries and Contingent Expenses in the Office of Public Printer ..	\$16,937 98
For the Public Printing and Binding.....	1,872,049 19
For Paper for the Public Printing	410,101 27
For the Congressional Record	123,645 48
For Lithographing and Engraving	150,228 85
For Printing Report of Commissioner of Agriculture, 1881	24,455 99
For Printing Report of Commissioner of Agriculture, 1883	89,438 54
For Publication of the Tenth Census Reports.....	293,009 12
For Removal and Storage of certain property	1,823 86
For Repairs Government Printing Office, 1884	12,360 17
	<hr/>
	2,994,050 45

And they were made out of the following appropriations:

Salaries, Office of Public Printer, 1884	\$15,300 00
Contingent Expenses, Office of Public Printer, 1883 *.....	123 78
Contingent Expenses, Office of Public Printer, 1884	1,514 20
Public Printing and Binding, 1882 *.....	9,042 02
Public Printing and Binding, 1883 *	276,382 03
Public Printing and Binding, 1884.....	2,270,600 74
Printing Annual Report (1881) of Commissioner of Agriculture	24,455 99
Printing Annual Report (1883) of Commissioner of Agriculture	89,438 54
Publication of the Tenth Census Reports	293,009 12
Removal and Storage of certain property, Government Printing Office	1,823 86
Repairs Government Printing Office, 1884	12,360 17
	<hr/>
	2,994,050 45

No. 14.—Table showing the persons with whom contracts were entered into (by direction of the Joint Committee on Printing) for supplying the required quantities of the various kinds of paper for the public printing from March 1, 1884, to February 28, 1885.

Name of contractor	Description of paper.	Size.	Weight per ream.	Quantity.	Price.
	PRINTING-PAPER.	Inches.	Lbs.	Reams.	Per pound.
Essex Paper Company, Philadelphia, Pa.	Uncalendered, best machine-finish.	24 by 38.....	48	5,000	6 cents.
Do	do	do	48	5,000	6.1 cents.
Do	do	do	48	5,000	6.2 cents.
Jessup & Moore Paper Company, Philadelphia, Pa.	do	do	48	2,500	6.3 cents.
Joseph G. Ditman, Philadelphia, Pa.	do	do	48	2,500	6.3 cents.

*These amounts were paid on liabilities incurred during the fiscal years named.

Paper for the public printing—Continued.

Name of contractor.	Description of paper.	Size.	Weight per ream.	Quantity.	Price.
	PRINTING-PAPER—Cont'd.	<i>Inches.</i>	<i>Lbs.</i>	<i>Reams.</i>	<i>Per pound.</i>
Jessup & Moore Paper Company, Philadelphia, Pa.	Uncalendered, best machine-finished.	24 by 38.....	45	11,250	6.3 cents.
Essex Paper Company, Philadelphia, Pa.	.....do.....	.....do.....	45	3,750	6.3 cents.
Do.....	.....do.....	38 by 48.....	96	8,000	6.1 cents.
Jessup & Moore Paper Company, Philadelphia, Pa.	.....do.....	Any size not enumerated above, and not exceeding 38 inches in width.	.....	1,000	6.4 cents.
Alexander Balfour, Philadelphia, Pa.	Sized and super-calendered.	24 by 38.....	48	10,000	7.3 cents.
Do.....	.....do.....	.....do.....	53	10,000	7.3 cents.
Do.....	.....do.....	38 by 48.....	96	5,000	7.3 cents.
Do.....	.....do.....	22 by 34.....	44	500	7.3 cents.
Do.....	.....do.....	24 by 38.....	70	3,000	7.3 cents.
Do.....	.....do.....	24 by 32.....	60	2,000	7.3 cents.
Do.....	.....do.....	Any size, not enumerated above, and not exceeding 38 inches in width.	.....	1,000	7.4 cents.
Do.....	.....do.....	24 by 32.....	45	6,000	7.3 cents.
Do.....	.....do.....	32 by 48.....	90	2,000	7.3 cents.
Do.....	Sized and super-calendered, white or tinted.	22 $\frac{3}{4}$ by 31 $\frac{1}{4}$	50	2,500	7.4 cents.
Do.....	.....do.....	.....do.....	42	2,000	7.4 cents.
Do.....	.....do.....	.....do.....	40	1,200	7.4 cents.
Do.....	.....do.....	Any size not enumerated above, and not exceeding 32 inches in width.	.....	1,000	7.4 cents.
Do.....	.....do.....	21 $\frac{1}{2}$ by 29.....	40	1,000	7.4 cents.
Do.....	.....do.....	22 by 28 $\frac{1}{2}$	40	500	7.4 cents.
Do.....	.....do.....	24 by 38.....	70	500	7.4 cents.
Do.....	.....do.....	.....do.....	50	3,000	7.4 cents.
Do.....	.....do.....	Any size not enumerated above, and not exceeding 28 inches in width.	.....	1,000	7.5 cents.
	WRITING-PAPER, TO BE OF ANY REQUIRED WEIGHT.				
Winona Paper Company, Holyoke, Mass.	White quarto-post.....	10 by 16.....	.....	3,000	9.2 cents.
Seymour Paper Company, New York, N. Y.	Blue quarto-post.....	.....do.....	.....	200	10.4 cents.
Winona Paper Company, Holyoke, Mass.	White cap.....	13 by 16 $\frac{1}{2}$ or 14 by 17.	.....	2,000	9.4 cents.
Joseph G. Ditman, Philadelphia, Pa.	Laid or wove double-cap, of any required color or colors.	16 $\frac{1}{2}$ by 26 or 17 by 28.	.....	1,500	10.5 cents.

Paper for the public printing—Continued.

Name of contractor.	Description of paper.	Size.	Weight per ream.	Quantity.	Price.
	WRITING-PAPER—Cont'd.				
Alexander Balfour, Philadelphia, Pa.	White double-cap.....	16 $\frac{1}{2}$ by 26 or 17 by 28.	Lbs.	Reams.	Per pound.
Joseph G. Ditman, Philadelphia, Pa.	Blue double-cap	do .....	.....	200	10.2 cents.
Alexander Balfour, Philadelphia, Pa.	White demy	16 by 20 $\frac{1}{2}$.....	.....	3,000	9 cents.
Joseph G. Ditman, Philadelphia, Pa.	Blue demy.....	do .....	.....	300	10.2 cents.
Alexander Balfour, Philadelphia, Pa.	White double-demy.....	20 $\frac{1}{2}$ by 32.....	.....	7,000	9 cents.
Alexander Balfour, Philadelphia, Pa.	White folio-post	17 by 22.....	.....	2,000	9.0 cents.
Joseph G. Ditman, Philadelphia, Pa.	Blue folio-post	do .....	.....	500	10.2 cents.
Alexander Balfour, Philadelphia, Pa.	White double folio-post	22 by 34.....	.....	4,000	9.0 cents.
J. B. Sheffield & Son, Saugerties, N. Y.	Blue double folio-post	do .....	.....	1,000	10.4 cents.
Alexander Balfour, Philadelphia, Pa.	White medium	18 by 23.....	.....	1,500	9.0 cents.
Joseph G. Ditman, Philadelphia, Pa.	Blue medium	do .....	.....	500	10.2 cents.
Alexander Balfour, Philadelphia, Pa.	White royal	19 by 24.....	.....	1,500	9.0 cents.
J. B. Sheffield & Son, Saugerties, N. Y.	Blue royal	do .....	.....	200	10.4 cents.
Alexander Balfour, Philadelphia, Pa.	White super-royal	20 by 28.....	.....	1,000	9.0 cents.
Joseph G. Ditman, Philadelphia, Pa.	Blue super-royal	do .....	.....	100	10.4 cents.
J. B. Sheffield & Son, Saugerties, N. Y.	do	do .....	.....	100	10.4 cents.
Alexander Balfour, Philadelphia, Pa.	White imperial	22 $\frac{1}{2}$ by 31.....	.....	2,000	9.0 cents.
J. B. Sheffield & Son, Saugerties, N. Y.	Blue imperial	do .....	.....	200	10.4 cents.
Alexander Balfour, Philadelphia, Pa.	White, of any required size not enumerated above, and not exceeding 28 inches in width.	.....	.....	3,000	9.0 cents.
Seymour Paper Company, New York, N. Y.	Colored, of any required size not enumerated above, and not exceeding 28 inches in width.	.....	.....	500	10.9 cents.
Megargee Brothers, Philadelphia, Pa.	Golden envelope.....	19 by 24.....	28	100	10.0 cents.
	COVER-PAPER.				
Seymour Paper Company, New York, N. Y.	Any required color or colors.	20 by 25 .....	.....	1,000	8.3 cents.
Tileston & Hollingsworth, Boston, Mass.	do	22 $\frac{1}{2}$ by 32.....	50	200	8.0 cents.

Paper for the public printing—Continued.

Name of contractor.	Description of paper.	Size.	Weight per ream.	Quantity.	Price.
PLATE-PAPER.					
Bulkley, Dunton & Co., New York, N. Y.	Sized or unsized, and of any required size, weight, or tint.			100,000	8.3 cents.
Alexander Balfour, Philadelphia, Pa.	do			100,000	8.3 cents.
MAP-PAPER.					
Alexander Balfour, Philadelphia, Pa.	Sized and super-calendered.	19 by 24.....	21	5,000	8.3 cents.
MANILA-PAPER.					
Morrison, Bone & Cass, Pittsburgh, Pa.	Any required size and weight.			800	6.6 cents.
TISSUE-PAPER.					
Joseph G. Ditman, Philadelphia, Pa.		20 by 30.....		300	89 cents.
Robert O. Moorhouse, Philadelphia, Pa.	do			300	89 cents.
GLAZED BOND-PAPER.					
Conrow Brothers, New York, N. Y.	Any required size and weight.			500,000	24.3 cents.
IMITATION PARCHMENT.					
Alexander Balfour, Philadelphia, Pa.		21 by 24.....	94	10,000	1.3 cents.
Do		17 by 22.....	70	20,000	1.0 cent.
Do		15 $\frac{1}{2}$ by 18 $\frac{1}{2}$	54	15,000	.8 cent.
PARCHMENT DEED.					
Alexander Balfour, Philadelphia, Pa.		22 $\frac{1}{4}$ by 31 $\frac{1}{4}$	96	50,000	1.4 cents.
BRISTOL AND CARD BOARD.					
Alexander Balfour, Philadelphia, Pa.	Thin bristol board	22 by 28.....	120	75,000	2.3 cents.
Do	Thick bristol board.....	do	140	75,000	2.6 cents.
Tileston & Hollingsworth, Boston, Mass.	Heavy railroad board.....	22 $\frac{1}{2}$ by 28 $\frac{1}{2}$	280	10,000	4.3 cents.
Do	White China board.....	do	210	5,000	3.7 cents.
Joseph G. Ditman, Philadelphia, Pa.	do	do	210	5,000	3.7 cents.
Tileston & Hollingsworth, Boston, Mass.	Colored card board	do	210	20,000	4.0 cents.
Woolworth & Graham, New York, N. Y.	Pearl gray bristol board ..	21 by 31.....	130	300,000	1.8 cents.
Do	Melon bristol board.....	do	130	150,000	2.0 cents.
Alexander Balfour, Philadelphia, Pa.	do	do	130	150,000	2.0 cents.
Do	Golden bristol board.....	do	130	10,000	2.1 cents.
Do	Yellow bristol board.....	do	130	2,500	2.0 cents.
Woolworth & Graham, New York, N. Y.	do	do	130	2,500	2.0 cents.
Do	Colored bristol, any required size and weight.			10,000	Per pound. 7.9 cents.

No. 15.—Table showing the allotments and the approximate cost of the work executed for the various Executive Departments, for the fiscal year ending June 30, 1884.

Department.	Amount.
Navy	\$70,000 00
War	185,000 00
Interior	380,000 00
Treasury	300,000 00
Post-Office	180,000 00
Agriculture	20,000 00
State	15,000 00
Supreme Court of the United States	25,000 00
Supreme Court of District of Columbia	1,000 00
United States Court of Claims	8,000 00
Department of Justice	10,000 00
Library of Congress	19,000 00

Amounts (in addition to the above) deposited in the Treasury to the credit of the publishing and binding, by the Departments named, respectively.

Navy Department (for Nautical Almanac and miscellaneous)	\$3,620 26
Interior Department (for Census work)	168 78
Post-Office Department (for Money Order Office work)	12,704 81
War Department (for miscellaneous)	12,421 00
National Board of Health	336 35

RECAPITULATION.

Department.	Amount available.	Approximated cost of work delivered.
Navy	\$73,620 26	\$66,109 02
War	197,421 00	153,983 94
Interior	380,168 78	360,598 25
Treasury	300,000 00	288,123 53
Post-Office	192,704 81	192,700 90
Agriculture	20,000 00	19,705 79
State	15,000 00	10,508 61
Supreme Court of the United States	25,000 00	24,360 48
Supreme Court of the District of Columbia	1,000 00	996 98
Court of Claims	8,000 00	7,996 36
Justice	10,000 00	7,871 89
Library of Congress	19,000 00	11,416 38
National Board of Health	336 35	336 35
Office of Public Printer	6,541 23	6,541 23
Total	1,248,792 43	1,151,249 71

REPORT OF THE PUBLIC PRINTER.

No. 16.—Table showing the amount of work executed during the fiscal year ending June 30, 1884.

EXECUTIVE DEPARTMENTS.

Department.	Blanks, envelopes, &c.	Pamphlets and documents.		Blank books.	Miscellaneous binding.	Memorandum blocks.
		Number of copies.	Number of pages.			
Treasury	33,059,222	540,608	32,414	145,938	5,598	43,932
War	6,776,804	1,464,950	52,522	31,576	17,910	27,252
Navy	1,152,772	241,139	15,019	4,323	1,978	1,861
Interior.....	24,452,629	745,297	110,297	18,898	15,430	56,915
Post-Office.....	65,039,665	138,952	6,004	126,034	3,211	22,871
Agriculture	3,431,390	270,453	3,104	134	823	-----
State	274,910	25,500	3,974	407	2,401	-----
Judiciary.....	225,796	36,382	23,977	377	1,545	93
Total	134,413,188	3,463,281	247,311	326,687	48,896	152,924

FOR CONGRESS.

	Blanks, envelopes, &c.	Pamphlets and documents.		Blank books.	Miscellaneous binding.	Memorandum blocks.
		Number of copies.	Number of pages.			
Congress.....		882,612	33,110	-----	-----	-----
Senate	1,594,684	5,856,170	48,410	85	4,104	2,339
House	8,669,456	12,825,902	68,338	1,525	3,482	9,791
Library of Congress	275,120	32,500	27,156	12	9,237	-----
Public Printer	1,070,478	2,050	304	170	2	2,892
Private Orders.....		331,729	5,830	-----	-----	-----
Total	11,609,738	19,938,963	183,148	1,792	16,825	15,023

RECAPITULATION.

Executive Departments	134,413,188	3,463,281	247,311	326,687	48,896	152,924
Congress.....	11,609,738	19,938,963	183,148	1,792	16,825	15,023
Total	146,022,926	23,402,244	430,459	328,479	65,721	167,947

The following recapitulation exhibits the amount of work executed during the fiscal years ending June 30, 1878-'79-'80-'81-'82-'83:

1878.

	Blanks, envelopes, &c.	Pamphlets and documents.		Blank books.	Miscellaneous binding.
		Number of copies.	Number of pages.		
Executive Departments...	69,388,336	949,761	120,797	120,150	31,631
Congress	5,569,317	17,908,510	114,100	580	12,474
Total.....	74,957,653	18,858,271	234,897	120,730	44,105

1879.

Executive Departments...	98,097,933	3,451,086	119,201	246,564	16,289
Congress	7,714,653	15,250,312	110,749	677	9,987
Total.....	105,812,586	18,701,398	229,950	247,241	26,276

1880.

	Blanks, envelopes, &c.	Pamphlets and documents.		Blank books.	Miscellaneous binding.	Memorandum blocks.
		Number of copies.	Number of pages.			
Executive Departments ..	122,713,897	4,331,299	122,888	340,708	27,794	311,744
Congress	8,553,575	12,802,500	108,722	728	11,344	17,265
Total	131,267,472	17,133,799	231,610	341,436	39,138	329,009

1881.

Executive Departments ..	210,162,624	4,554,793	461,104	292,748	28,374	284,046
Congress	12,001,632	5,185,691	75,514	599	11,050	1,962
Total	222,164,256	9,740,484	531,618	293,347	39,424	286,008

1882.

Executive Departments ..	124,297,282	8,466,333	502,801	251,399	41,664	100,702
Congress	6,375,973	18,578,443	193,981	2,207	52,520	3,851
Total	130,673,255	27,044,776	696,782	253,606	94,184	104,553

1883.

Executive Departments ..	207,861,040	6,063,788	366,289	324,651	67,787	151,253
Congress	8,587,589	6,831,158	160,852	1,515	11,450	7,877
Total	216,448,629	12,894,946	527,141	326,166	79,237	159,130

No. 17.—Table showing the disbursements of the Office of the Public Printer during the years 1863 to 1876, inclusive, ending September 30, each year, for the nine months ending June 30, 1877, and for the fiscal years ending June 30, 1878, 1879, 1880, 1881, 1882, 1883, and 1884.

Year.	Office of the Public Printer.	Public printing.	Paper for the public printing.	Litho-graphing and engraving.	Public binding.	Mapping for the United States Supreme Court.	Congressional Record.	Printing report of impeachment trial of W. W. Belknap.	Printing Reports of the Commissioner of Agriculture for 1874 and 1875.	Printing Report of the Commissioner of Agriculture for 1876.
1863.....	\$13,210 97	\$285,664 80	\$830,802 06	\$64,126 38	\$223,945 80	.....	.....	.....	.....	.....
1864.....	14,148 87	228,249 34	713,481 16	75,391 79	302,947 19	\$9,415 75	.....	.....	.....	.....
1865.....	14,869 54	439,856 14	1,258,959 51	96,907 04	337,288 09	2,279 00	.....	.....	.....	.....
1866.....	13,545 10	400,541 00	896,929 71	112,272 05	445,009 57	1,081 92	.....	.....	.....	.....
1867.....	13,769 43	452,998 24	635,106 09	108,624 75	386,203 98	2,315 92	.....	.....	.....	.....
1868.....	13,941 98	454,502 56	385,440 97	105,356 77	346,723 82	3,102 75	.....	.....	.....	.....
1869.....	16,596 20	559,218 56	399,798 51	145,370 51	385,219 41	1,037 50	.....	.....	.....	.....
1870.....	14,188 44	632,630 82	148,974 21	64,929 21	477,603 74	1,473 50	.....	.....	.....	.....
1871.....	12,514 00	615,021 41	483,108 50	16,270 67	508,442 53	1,421 70	.....	.....	.....	.....
1872.....	12,514 00	705,596 21	498,989 25	42,257 90	541,663 16	1,331 75	.....	.....	.....	.....
1873.....	12,864 00	741,673 62	536,968 21	12,960 30	604,249 05	2,821 00	.....	.....	.....	.....
1874.....	14,214 00	791,941 35	381,426 07	19,899 87	549,078 20	1,209 97	.....	.....	.....	.....
1875.....	16,617 24	695,097 70	387,471 26	11,879 24	478,071 60	725 62	\$88,359 80	.....	.....	.....
1876.....	15,956 29	545,147 05	249,285 54	13,952 91	402,069 72	2,858 74	188,198 84	.....	.....	.....
1877.....	10,939 73	336,458 87	227,170 03	5,124 94	312,780 78	.....	85,476 49	\$5,028 59	.....	.....
1878.....	15,795 97	693,021 12	279,215 42	15,673 49	405,752 55	.....	125,173 41	.....	.....	.....
1879.....	15,485 69	778,338 26	301,603 60	52,019 11	422,242 24	.....	140,205 71	.....	.....	.....
1880.....	15,180 27	852,125 04	435,730 95	140,507 06	455,593 39	.....	130,741 29	.....	.....	.....
1881.....	15,662 55	885,607 39	433,549 37	219,984 98	539,430 91	.....	117,765 44	.....	.....	.....
1882.....	16,051 91	1,105,104 23	492,527 80	274,154 99	580,510 33	.....	150,302 19	.....	.....	.....
1883.....	16,446 71	1,189,725 64	*389,705 43	154,344 10	627,520 49	.....	193,328 80	.....	.....	.....
1884.....	16,937 98	\$1,372,049 19	*410,101 27	150,228 85	.....	.....	123,645 48	.....	.....	.....

*This total does not include paper purchased for Agricultural Report, as in previous years, Congress having made a separate appropriation therefor.

†This total includes disbursements on account of the public binding.

REPORT OF THE PUBLIC PRINTER.

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No. 17.—Table showing the disbursements of the Office of the Public Printer, &c.—Continued.

No. 18.—Statement showing the unexpended balances of appropriations June 30, 1883; the appropriations for the fiscal year ending June 30, 1884; the amounts drawn during the year, and the unexpended balances of appropriations at the end of the year.

Appropriations.	Balances of appropriations at commencement of fiscal year 1883-'84.	Appropriations for fiscal year 1883-'84.	Amounts added for printing, and sales of waste paper, repayments, &c., during fiscal year 1883-'84.	Aggregate amount available.	Amount of requisitions and paper certificates drawn during fiscal year 1883-'84	Balances of appropriations at end of fiscal year 1883-'84.
Salaries, Office of Public Printer, 1884.....	\$200 00	\$15,300 00		\$15,300 00	\$15,300 00	\$2 05
Contingent Expenses, Office of Public Printer, 1883.....				200 00	197 95	
Contingent Expenses, Office of Public Printer, 1884.....		3,000 00		3,000 00	2,000 00	1,000 00
Public Printing and Binding, 1882.....	69,767 01			69,767 01	8,083 30	61,683 71
Public Printing and Binding, 1883.....	208,780 31				225,058 40	34,400 70
Public Printing and Binding, 1884.....		2,500,000 00	\$50,678 79 127,257 75	2,627,257 75	2,321,153 43	306,104 32
Printing Annual Report (1881) of Commissioner of Agriculture.....	62,744 62		804 52	63,549 14	23,478 24	40,070 90
Printing Annual Report (1883) of Commissioner of Agriculture.....		220,000 00		220,000 00	92,227 15	127,772 85
Publication of the Tenth Census Reports.....	537,179 32			537,179 32	292,890 08	244,289 24
Removal and storage of certain property, Government Printing Office	4,000 00			4,000 00	2,000 00	2,000 00
Repairs, Government Printing Office, 1884.....			12,500 00	12,500 00	12,350 17	139 83

No. 19.—*Table showing the number and distribution of the bound volumes of the Congressional Record for the first session of the Forty-eighth Congress.*

	Volumes.
Delivered to Senate folding-room.....	16,352
Delivered to House folding-room.....	22,680
Delivered to Library of Congress.....	364
Delivered to House library.....	700
Delivered to officers of the House.....	63
Delivered to justices and officers of the Supreme Court of the United States.....	98
Delivered to Official Reporter of the Senate.....	35
Delivered to State and Territorial libraries.....	350
On hand.....	1,358
Total.....	42,000

The number of copies of the Record authorized by law to be printed and bound, is as follows:

	Copies.
For Congress.....	10,675
For Library of Congress.....	52
For officers of the House.....	9
For Official Reporter of the Senate.....	5
For distribution to each State and Territorial library.....	50
For justices and officers of the Supreme Court of the United States.....	14
Total.....	10,805

Of the copies authorized by law to be printed and bound for Congress, 5,099 were delivered unbound upon the orders of Members of Congress.

The cash receipts on account of Congressional Record for the fiscal year ending June 30, 1884, were as follows:

From sales of Record.....	\$3,181 85
From sales of paper shavings (estimated).....	982 38
The amount received for speeches printed from matter contained in the Record.....	19,895 47
Total.....	24,059 70

This sum has been deposited in the United States Treasury.

No. 20.—Statement showing the number of persons employed in the public printing and binding (except Congressional Record) during the fiscal year ending June 30, 1884, with the length of time each has been employed and the amount each has received.

PUBLIC PRINTING.

Name.	Time em-ployed.		Amount received.	Name.	Time em-ployed.		Amount received.
	Days.	Hours.			Days.	Hours.	
H. T. Brian.....			\$2,100 00	O. Shaw			3,106 \$1,342 93
J. M. A. Spottswood..	313		1,799 75	C. P. Brown			2,445 978 00
D. W. Beach	313		1,669 34	Sam'l Wehrly			2,609 1,043 60
J. M. Maloney.....	233	629	1,567 84	C. W. Schell			2,638 1,055 20
M. C. Foss		3,247	1,720 91	Jas. B. Mahan			2,162 864 80
F. U. Stitt		2,504	1,402 24	Jno. J. Higgins			2,453 981 20
Ed. M. Spedden		2,504	1,402 24	Frank A. Baxter			2,885 1,154 00
A. Thomson		904	479 12	D. C. Leahy			1,687 674 80
Wm. Barnum		2,748	1,456 44	T. F. Hering			1,537 614 80
J. Osborne		2,489	1,319 17	Alexander Colhoun			823 329 20
C. M. Robinson		3,146	1,824 68	C. A. Edelen			2,538 1,015 20
I. Fuller		2,464	1,305 92	Lloyd Prather, jr			2,364 915 60
F. B. Stitt		2,166	1,147 98	John P. Wilver			1,501 600 40
C. A. Waterman		2,805	1,486 65	Theo. P. White			2,536 1,014 40
Benjamin Drew		2,765	1,465 45	W. L. Pierce			2,180 872 00
John Furlong		1,458	772 74	W. C. Henry			2,641 1,056 40
E. M. Wheat		1,723	913 19	C. T. Johnson			3,123 1,249 20
J. A. Scott		2,464	1,305 92	James F. Scaggs			2,332 932 80
Henry N. Boernstein		2,693	1,427 29	Wallace Brewer			2,592 1,036 80
Chas. W. Otis		1,667	883 51	G. H. Ackerman			2,384 953 60
Geo. Burklin		2,623	1,390 19	Jos. V. Murray			2,561 1,024 40
S. J. Phillips		2,526	1,338 78	W. H. Brock			2,387 954 80
H. All. Foresman		2,481	1,314 93	W. H. Fisher			2,731 1,092 40
W. R. Ramsey		2,567	1,360 51	Edw. J. Fallon			2,531 1,012 40
John H. Boner		2,565	1,359 45	H. L. Davison			2,523 1,009 20
Sidney T. Bates		2,636	1,397 08	E. S. Wiler			2,618 1,047 20
C. E. Etchberger		2,684	1,393 01	Chas. Lustig			2,496 998 40
W. E. Chase		2,967	1,566 27	H. McElfresh			1,969 787 60
Henry W. Vail		2,183	1,156 99	O. V. Shomo			2,017 806 80
H. A. Nothnagel		2,361	1,103 26	M. Barringer			2,584 1,033 60
J. J. Heron		2,657	1,184 87	A. E. Riddle			2,080 832 00
Ed. Morgan	3		1 59	Wm. F. Reed			1,789 715 60
Geo. Gregory		847	448 91	John Weber			2,117 846 80
A. F. Bloomer		1,260	667 80	Benj. Franklin			2,408 963 20
A. T. Cavis		1,256	665 68	C. L. Minor			2,258 903 20
M. Noyes		1,046	554 38	James Kane			2,652 960 80
John W. Thomas		979	518 87	A. B. Proctor			2,567 1,026 80
F. B. Wallace		265	140 45	A. Stiarwalt, jr			2,265 906 00
W. F. Dunn		514	272 42	Otis S. Eastman			807 322 80
W. W. Deloe		2,838	1,504 14	T. M. Mace			2,482 992 80
J. L. Slentz		2,051	1,087 03	Frank Lewis			1,932 772 80
John F. Connolly		2,757	1,461 21	F. C. Kemon			2,185 794 00
M. R. Woodward		3,428	1,785 43	C. T. Harding			2,386 954 40
J. N. Hall		2,213	885 20	Geo. W. Cox			2,714 1,085 60
A. S. Griggs		2,564	1,025 60	G. W. Sargent			2,709 1,083 60
Wm. Flinn		2,768	1,107 20	Chas. W. Metzgar			2,239 895 60
O. F. Dunlap		2,489	1,051 84	R. F. Chisolm			2,200 880 00
W. H. Harrison		2,340	936 00	J. F. Chipley			2,535 1,014 00
John W. Shotwell		2,202	880 80	Seward Beall			2,579 1,031 60
D. M. Hamlin		2,456	982 40	Albert R. Ingalls			1,922 768 80
B. M. Winters		1,827	730 80	Augustus L. Roberts			2,014 805 60
G. H. Engelman		2,516	1,006 40	J. M. Smith			1,051 420 40
Geo. E. House		3,089	1,235 60	Geo. W. Howard			2,469 987 60
W. J. Fowler		1,046	418 40	W. B. Greene			2,289 915 60
Rémy Lefranc		2,401	844 50	Aug. R. Holden			2,546 1,018 40
F. H. Hall		305	122 00	B. C. Wright			2,578 1,031 20
Geo. M. Johnston		2,877	1,438 50	C. P. Thomson			2,666 1,066 40
H. W. Gray		3,052	1,526 00	M. V. B. Stevens			2,361 944 40
H. F. J. Drake		3,080	1,510 00	Wm. C. Sefton			2,586 1,074 40
C. F. Gilmore		2,505	1,252 50	S. M. Davis			2,703 1,081 20
W. McFarlane		3,013	1,506 50	L. Woodward			2,700 1,080 00
J. M. Craig		2,408	1,110 30	R. E. Logan			2,401 960 40
C. J. Alexander		2,865	1,315 20	H. F. McArdle			1,880 752 00
W. H. Hickman		1,158	579 00	R. O. Shaut			2,584 1,033 60
James Bawn		423	211 50	Zidon E. Ross			2,308 923 20
F. M. Dodge		2,502	1,125 90	L. Petrie			2,631 1,052 40
A. F. Randolph		2,585	1,163 25	H. Clay Evans			2,484 993 60
P. H. Smith		2,671	1,201 95	Samuel E. Mullan			2,476 990 40
J. S. Burnside		2,974	1,338 30	E. C. Smith			2,908 1,163 20
M. Brosnanah		2,921	1,314 45	C. D. McPherson			2,439 975 60
T. J. Southworth		3,039	1,367 55	Henry Webb			2,371 948 40
W. H. Norton		2,986	1,389 65	Rich'd W. Claxton			2,209 883 60

No. 20.—Persons employed in the public printing, &c.—Continued.

Name.	Time em-ployed.		Amount received.	Name.	Time em-ployed.		Amount received.
	Days.	Hours.			Days.	Hours.	
John P. Boss.....	2,488		\$995 20	A. H. Taylor	1,974		\$789 60
A. Hosman.....	2,577		1,030 80	D. I. Towers	1,674		669 60
Margaret A. Irwin.....	2,578		1,031 20	William Floyd.....	2,470		988 00
M. A. Evans.....	2,412		964 80	Daniel McCallum.....	2,630		1,052 00
Lottie McCormick.....	2,021		808 40	James Greenwood.....	2,580		1,032 00
Carrie C. Dickerson.....	2,625		1,050 00	Dan. L. Sansom.....	2,684		1,073 60
Hattie E. Robinson.....	2,496		998 40	T. S. Slentz	3,032		1,212 80
Mary E. Ashby	2,301		920 40	Will M. Edmunds.....	2,799		1,119 60
J. B. Clark	2,857		1,142 80	B. F. Barrows.....	2,864		1,145 60
Joseph Dierken.....	2,519		1,007 60	L. Simmonds	3,037		1,214 80
J. F. Griffin.....	2,662		1,064 80	C. K. Weller	3,051		1,220 40
T. S. Rice	2,625		1,050 00	Chas. Spencer.....	2,864		1,145 60
J. H. Schoepf.....	2,303		921 20	J. C. Quein	2,718		1,087 20
C. W. Eve	2,722		1,088 80	James H. Platt.....	2,788		1,115 20
W. V. Winans	2,284		913 60	Charles H. Leeds	3,223		1,295 00
W. H. Moss	2,723		1,089 20	T. McMahon.....	2,921		1,168 40
E. L. Kaiser.....	2,580		1,032 00	W. H. Dexter	2,927		1,170 80
C. E. Farrington.....	1,149		459 60	H. B. Denny	3,248		1,299 20
W. H. Bawden	2,389		955 60	E. W. Hall	2,406		962 40
W. H. Sealey	1,373		549 20	W. O. Begley	3,084		1,233 60
R. J. Wilson	2,124		849 60	John C. Shirk.....	3,078		1,231 20
J. G. McGrath	2,322		928 80	B. H. Baxter	2,907		1,162 80
Ellis G. Myers	2,295		918 00	W. P. Chew	2,885		1,154 00
Joseph S. Clarke	2,078		831 20	H. C. Surguy	2,250		900 00
W. G. Glenn	2,348		933 20	Lillie Vaughan	1,755		702 00
J. F. Grant	2,514		1,005 60	Caleb N. Huse	1,645		658 00
R. W. Kerr, Jr.....	1,282		412 45	Robt. F. Simms	1,899		759 60
C. T. Hutchinson	2,467		986 80	W. O. Smith	2,552		1,020 80
Alex. P. Beatty	2,262		904 80	D. R. Doyle	1,393		557 20
P. C. Oberley	2,172		868 80	Geo. Spencer	1,836		734 40
A. S. Pettit	1,980		792 00	C. K. Carmean	1,526		610 40
Wm. H. Bosley	2,808		1,123 20	Henry A. Peed	205		82 00
Edwin M. Blake	2,335		934 00	Charles Wright	1,120		448 00
John T. Dunbar	2,438		983 20	A. G. Allison	956		382 40
John Armstrong	2,664		1,063 60	J. W. Barnes	754		301 60
S. R. Wall	2,501		1,000 40	W. S. Baker	555		222 00
Franklin Rogers	1,395		558 00	M. H. Kendig	856		342 40
F. M. St. John	2,894		1,157 60	F. B. Wallace	795		318 00
A. J. Alden	1,643		657 20	C. M. Cyphers	1,056		422 40
S. McL Bington	2,665		1,066 00	W. F. Dunn	434		176 59
C. P. Evans	2,560		1,024 00	W. S. Brooks	1,044		417 60
John C. Coheane	2,659		1,063 60	J. R. McBride	174		69 60
J. B. Nelson	2,119		847 60	J. T. Nicholson	497		198 80
D. R. Johnson	2,616		1,046 40	May Grove	820		328 00
John M. Jack	800		320 00	E. S. Nichols	444		177 60
L. H. Patterson	2,653		1,061 20	C. W. Rempp	450		180 00
C. W. Henshaw	2,776		1,110 40	John W. Lancaster	56		22 40
E. C. Crump	2,764		1,105 60	E. Nott	209		83 60
John Baltzell	2,276		910 40	D. W. Morrison	192		76 80
A. L. Watson	2,623		1,049 20	George S. Chase	202		80 80
J. T. Halleck	2,209		883 60	R. E. Beall, jr	1,004		125 49
Aloy. S. Fennell	1,962		784 80	Harry E. French	1,342		167 74
A. W. Tebbetts	1,709		683 60	George B. Van Keuren	1,549		194 14
P. P. Glass	2,362		944 80	James Polk	1,741		217 60
H. L. Shomo	2,994		1,197 60	James G. Woodward	1,733		216 61
W. P. Liggett	2,323		929 20	M. D. Sanderson	1,944		242 97
Sam'l Ferrier	2,692		1,076 80	Axel T. Johnson	2,227		278 36
W. S. Waudby	2,283		913 20	G. M. McFarland	1,314		164 23
J. W. Sherman	2,870		1,143 00	John H. Cook	1,197		149 62
Jno. F. McDermott	3,041		1,216 40	Jno. A. Behrie	1,123		140 36
Geo. E. Dummer	1,040		416 00	E. W. Smith	830		103 75
W. Young	1,327		530 80	David Moore	608		75 99
Wm. H. McCadden	2,264		905 60	Gustave Warnke	620		77 50
T. W. Howard	2,106		874 25	Wm. Skeen	344		43 00
J. B. Moulden	2,274		909 60	J. G. Croggon	1,097		134 86
U. S. Lowdermilk	2,184		873 60	H. D. Beach	1,214		151 73
J. W. O'Rourke	1,873		749 20	F. W. Muhlhofer	793		99 12
J. D. Simmons	2,323		929 20	Arthur F. Maher	319		39 87
J. H. Kahler	2,062		824 80	Philip Nachman	203		25 37
S. H. Herman	2,504		1,001 60	E. F. Morrison	204		25 50
W. H. Sweeney	2,506		1,002 40	John A. Bayly	372		930 00
W. H. Duling	383		153 20	John W. Pomeroy	372		930 00
E. H. Patterson	2,017		806 80	John Talbert	372		839 75
Harry B. Major	2,125		850 00	James A. Patterson	367		825 75
E. J. Handly	1,958		783 20	A. M. Sprague	365		821 25
D. S. Walton	2,396		958 40	J. R. Francis	332		747 00
E. H. Thomas	2,168		867 20	Thomas Mullen	359		807 75

No. 20.—Persons employed in the public printing, &c.—Continued.

Name.	Time em-ployed.		Amount received.	Name.	Time em-ployed.		Amount received.
	Days.	Hours.			Days.	Hours.	
C. F. Wurdemann	360		\$810 00	S. S. Bowman	2,462		\$984 80
W. H. Thompson	57		128 25	J. B. Trudgian	409		163 60
William H. Scribner	31		69 75	F. E. Burnside	2,259		905 60
John A. Hyman	15		33 75	Chas. W. Summers	2,033		813 20
Thos. B. Hyatt	15		33 75	Frank J. Reilly	2,407		708 25
C. H. Wilson	3,421		855 25	A. O. Silvey	2,561		1,024 40
Amos Irving	2,985		746 25	G. W. Howland	2,535		1,014 00
John Buckman	3,097		774 25	A. G. Tuohy	2,687		1,074 80
John Waller	2,766		691 50	W. E. Sadler	2,610		1,044 00
Wm. Crawford	2,963		740 75	W. H. Ells	2,412		964 80
James Jackson	3,091		772 75	G. B. Atkinson	2,449		1,021 65
Emanuel Thomas	1,974		493 50	Frank Pritchard	2,348		939 20
G. L. Milton	3,067		766 75	A. Bennett	605		242 00
Thos. Kearney	3,058		764 50	W. C. Dewar	2,261		904 40
John C. Wright	3,046		761 50	Jno. P. Murphy	2,294		917 60
J. H. B. Smallwood	2,523		630 75	J. C. Melliss	2,663		1,065 20
Geo. W. Banks	2,440		610 00	Geo. M. Depue	2,359		943 60
Robt. Clark	2,448		612 00	Will Way	2,059		823 60
William I. Ryan	2,522		630 50	Louis C. Johnson	2,397		958 80
Stephen Caldwell	1,155		288 75	J. E. Hogan	2,694		1,077 60
Herbert S. Flynn	2,610		489 36	J. E. Keefe	2,559		1,023 60
Edward F. Evans	935		175 30	H. M. Armisted	2,490		996 00
J. F. Mitchell	1,695		317 82	W. E. Clegg	2,492		996 80
Chas. F. Ford	118		22 12	Jno. H. Whitaker	1,678		671 20
D. G. Myers	2,482		465 38	James A. Perry	1,171		468 40
Geo. E. Patten	313		1,460 66	C. J. Miles	1,693		677 20
Robert Wilson	313		939 00	D. W. Bruce	1,416		566 40
John N. Dorster	359		897 50	Frank Davies	1,468		587 20
Wm. E. Winston	131	32	270 00	L. M. Cady	1,487		594 80
John Larcombe	313		2,003 20	Chas. H. Miles	1,136		454 40
M. W. Chollar	348		1,590 26	W. Y. Clarke	742		296 80
J. G. Day	313		1,799 75	F. C. O'Neill	503		201 20
E. L. Richmond	313		1,565 00	Frank I. Stewart	1,895		413 85
David Nicholson	313		1,408 50	T. P. Woodward	2,332		480 60
M. W. Mitchell	313		1,408 50	Fillmore Donaldson	2,445		468 60
A. A. Allison	313		1,252 00	Martin N. Evans	2,230		368 39
W. L. Crounse	313		1,252 00	J. Howard Fishback	2,257		352 12
W. A. Smith	131		524 00	James G. Woodward	750		111 04
A. H. Post	25		100 00	Samuel Robinson	2,518		629 50
I. A. Powell	8		32 00	Cornelius S. Twine	922		230 50
H. K. Collins	313		1,095 50	S. W. Baxter	809		202 25
Geo. W. Hinman	298	42	970 40	G. D. Cox	1,405		234 16
J. H. Butcher	313		782 50	Alex Elliott, jr.	313		1,799 75
James H. Roberts	178	1,504	732 00	Geo. S. King	2,375		1,235 00
D. H. Castello, jr.	302		966 40	W. B. Daly	2,174		1,021 78
Harry McGowan	182		273 00	H. C. Cowell	944		415 36
Chas. C. Allen	40		80 00	W. B. Kelly	903		397 32
H. Grosbon	313		1,799 75	S. L. Rowzee	805		354 20
J. E. Bright	3,228		1,710 84	Perry Brown	880		431 20
L. D. Hatch	2,469		1,308 57	Paul Livingston	1,288		535 92
Jno. W. Work	2,433		1,289 49	John E. Parker	1,348		593 12
G. W. Bowen	2,532		1,341 96	George Recar	1,713		753 72
Robt H. White	2,222		1,118 72	David Leonard	1,587		698 28
D. M. Covey	2,524		1,262 00	Frank Coburn	1,924		846 56
John Goodrick	2,493		1,121 85	W. A. Brown	1,584		696 96
J. R. Mickle	2,655		1,194 75	T. W. Shomo	2,173		822 36
B. F. Wright	2,462		1,107 90	J. S. Smith	2,696		1,072 00
E. Coburn	588		264 60	S. W. Whitmore	2,230		885 87
J. K. Peabody	2,336		934 40	Geo. S. Perrie	2,446		971 97
W. C. Talley	2,518		1,007 20	Byron Waters	2,438		828 92
John P. Tyrrell	2,508		1,003 20	Thad Baden	2,813		797 94
W. B. Donaldson	2,524		1,009 60	W. M. Laporte	2,568		762 26
H. C. Underwood	2,302		920 80	L. E. Etchison	2,532		708 96
Jeff. Smith	2,307		922 80	W. H. Chase	3,267		914 76
W. R. Baum	2,440		1,007 07	George Gayle	2,840		795 20
W. H. Shomo	2,314		925 60	Thomas Byrd	2,731		764 68
P. M. Becker	2,411		964 40	W. m. J. Boyd	2,544		712 32
Thos. J. Alleger	2,699		1,079 60	Edward T. Mathews	2,743		768 04
W. H. Hutchinson	2,399		959 60	J. C. Russell	2,118		593 04
A. C. Francisco	2,300		920 00	Charles Russell	2,362		661 36
O. N. Lanning	2,709		1,083 60	M. rtin Mangold	2,510		702 80
B. D. Fleet	2,316		926 40	E. R. Baptist	2,707		757 96
F. A. Cogswell	1,841		736 40	Chas. A. Krause	2,467		690 76
C. A. Howle	2,351		940 40	W. H. Baker	2,570		719 60
F. A. Marsh	2,379		951 60	W. T. Detweiler	924		258 72
J. H. Fletcher	2,490		996 00	Edward S. Green	451		126 28
Benj. Fugitt	2,473		989 20	Horace Berry	1,456		290 40

No. 20.—Persons employed in the public printing, &c.—Continued.

Name.	Time em- ployed.		Amount received.	Name.	Time em- ployed.		Amount received.
	Days.	Hours.			Days.	Hours.	
J. P. Schaefer	2, 245		\$280 61	W. F. Nabers	2, 552		\$1,020 80
M. T. Lincoln	2, 579		1,444 24	Frank McDermot	2, 255		902 00
Wm. Robinson	3, 247		1,720 91	Glendour Medairy	2, 557		1,022 80
Jas. W. Hughes	1, 322		700 66	Wm. L. Jones	2, 416		966 40
Asa L. Carrier	2, 560		1,024 00	Wm. E. Morcoe	2, 592		1,036 80
Thomas D. Bennett	2, 672		1,068 80	H. Allen Ison	2, 456		982 40
W. H. Scott	2, 382		952 80	Jed. Shaw	2, 565		1,026 00
W. C. Myers	2, 399		959 60	D. H. Hunter	2, 502		1,000 80
C. C. Chew	2, 564		1,025 60	J. W. Rowan	2, 492		996 80
L. G. Nixon	2, 424		969 60	George R. Boone	2, 454		981 60
Ellis Hughes	1, 950		783 60	W. Allison	2, 480		992 00
R. C. Simonds	2, 365		946 00	Wm. M. Belt	2, 591		1,036 40
Robt E. Gayle	1, 738		695 20	C. B. Hough	2, 505		1,002 00
A. A. Bundy	2, 377		950 80	Henry Taylor	2, 576		1,030 40
N. L. King	2, 138		855 20	Wm. J. Harris	2, 488		995 20
Hiram Kibbey	448		179 20	J. H. Lowrey	2, 451		980 40
Fred. Boulter	288		115 20	E. M. Kerrott	2, 199		879 60
Fredrick Tilp	885		389 40	Jno. G. Anderson	2, 258		903 20
William H. Corcoran	28		12 32	W. W. McCollum	2, 318		927 20
Wm. Reynolds	1, 149		459 60	F. M. Lewis	2, 558		1,023 20
Lewis T. Jewett	2, 513		1,005 20	E. T. Toner	1, 813		725 20
C. E. Dawson	961		384 40	John B. Heath	458		183 20
J. T. Whitaker	371		1,113 00	Mark H. Maher	627		250 80
W. H. Fletcher	371		1,113 00	F. M. Stuart	476		190 40
A. J. Hall	367		1,101 00	O. H. Nealy	21		8 40
John Bush	355		887 50	L. E. Kearney	80		32 00
Michael Dougherty	367		794 25	E. L. Marriott	79		31 60
Wm. L. Lamb	2, 759		1,241 55	C. B. Ward	80		32 00
W. J. Simmons	2, 572		1,157 40	E. J. Klopfer	79		31 60
E. A. Holl	875		393 75	Clem. C. Hipkins	56		22 40
J. J. Jones	1, 035		360 85	Edward C. Belt	2, 553		562 60
John Randolph	1, 891		630 34	C. D. Watkins	719		143 80
W. W. Clark	864		270 00	Thomas J. Blackwood	578		115 60
Thomas Pitchlynn	2, 493		747 90	Harry T. Parker	1, 754		292 34
Alexander Douglas	2, 870		767 15	E. D. Klopfer	2, 576		500 27
John A. Davis	835		208 75	Arthur F. Maher	537		89 50
Jno. W. Jones	2, 695		673 75	Robert L. Potee	2, 409		298 60
Thos. B. Hyatt	1, 838		459 50	H. D. Beach	1, 280		176 14
C. M. Morrison	2, 379		523 85	F. P. Lewis	1, 464		183 00
Geo. C. Glick	2, 207		551 75	E. R. Hendley	1, 386		173 24
John Miner	1, 020		255 00	J. L. Penicks	267		33 37
W. D. Evans	1, 018		254 50	Wm. Skeen	808		101 00
Lloyd T. Jones	1, 024		256 00	Howell L. Brumm	295		36 87
W. Dawson	832		208 00	Alex. T. Borland	2, 538		1,015 20
M. T. O'Brien	1, 017		254 75	W. S. Scott	2, 498		1,249 00
Randall Bowie	1, 033		258 25	John T. Nicholson	2, 246		898 40
E. J. Colvin	1, 063		265 75	M. Hunt	2, 371		948 40
J. F. Mitchell	489		120 75	P. S. Sprightley	2, 329		931 60
Robert Williams	2, 531		632 75	C. E. Meacham	2, 434		973 60
B. H. Waters	1, 352		338 00	Wm. E. Cruit	1, 534		287 62
Manson Robinson	2, 618		654 50	C. C. Gibbons	2, 466		462 37
Charles Fletcher	2, 617		704 25	C. A. Hopkins	2, 093		392 43
William Bell	2, 496		624 00	M. A. Foley	2, 537		475 67
Frank Robinson	2, 500		625 00	Sallie J. Cooke	2, 110		395 62
Richard E. Jordan	93		23 25	Bettie V. Pumpfrey	2, 515		471 55
Geo. R. Price	1, 538		384 50	M. E. Swain	2, 521		474 56
G. W. Shryock	536		134 00	Lulie Laskey	2, 201		412 68
R. T. Cross	789		197 25	Ell. S. Kidwell	2, 067		387 56
Stewart M. Lewis	49		12 25	M. A. Proctor	2, 385		447 18
PIECEWORK.							
John Randolph			139 28	Charlotte Heatley	2, 156		404 25
Geo. C. Glick			100 62	Mary F. Hughes	2, 387		447 56
J. F. Mitchell			101 13	A. E. Pope	2, 252		422 24
TIMEWORK.							
P. Louis Rodier	313		1,799 75	Kate L. Schlegel	2, 510		470 62
N. Watkins	313		1,669 34	Alice R. Vance	2, 453		459 93
William H. Bushnell	2, 616		1,386 48	Ardella Huseman	2, 505		469 67
Ed. Morgan	2, 570		1,362 10	Emma Mollere	2, 120		400 06
A. Gordon	2, 575		1,287 50	Mary Martin	377		70 68
H. O. Simons	2, 402		960 80	Maggie Nicodemus	504		91 50
Fred. Griffin	2, 550		857 25	Hattie V. Tenley	1, 931		362 06
Milo K. Huntsberry	2, 449		979 60	J. W. Busey	2, 405		901 86
F. J. Ward	2, 581		1,032 40	W. W. Harvey	2, 599		974 60
				Vincent Lemmon	2, 760		690 00
				Edw. G. leseants	2, 610		652 50
				Henry Lehman	2, 580		645 00
				Charles J. Bogan	2, 357		589 25
				Jesse Smith	2, 592		648 00
				G. H. Thompson	2, 301		575 25

No. 20.—*Persons employed in the public printing, &c.—Continued.*

Name.	Time em- ployed.		Amount received.	Name.	Time em- ployed.		Amount received.
	Days.	Hours.			Days.	Hours.	
John T. Pursell.....	2, 566		\$641 50	James Gray.....	266		\$106 40
R. L. Gaines.....	2, 224		556 00	J. H. Furbershaw.....	236		94 40
Walter S. Smith.....	1, 352		338 00	John F. Clarkson.....	490		196 00
J. W. Creed.....	670		167 50	C. E. Meacham.....	28		11 20
Lewis Crisman.....	2, 252		563 00	John Metcalf.....	204		81 60
James A. Claxton.....	934		233 50	A. E. Sardo, jr.....	2, 724		591 55
Geo. W. Fields.....	220		55 00	J. H. Hughes.....	2, 562		504 33
Fremont Allen.....	56		14 00	B. A. Champion.....	2, 817		555 23
George Oyster.....	88		22 00	W. W. Conkling.....	2, 696		364 00
R. B. Holloway.....	71		17 75	Mary E. Adams.....	2, 268		425 26
J. B. Montgomery.....	32		8 00	Martha Allison.....	2, 889		541 68
F. J. Waters.....	2, 504		1, 252 00	S. M. Antrim.....	1, 820		341 25
C. A. Moran.....	2, 504		1, 001 60	C. B. Apple.....	2, 639		538 32
John R. Boss.....	2, 496		598 40	Bessie Aulick.....	2, 347		440 04
H. N. Goff.....	2, 264		905 60	Eller Barnes.....	2, 652		497 23
J. G. Croggon.....	1, 360		195 99	Bettie Bartlett.....	990		185 62
Mary Cunningham.....	296		55 50	Jennie Baylis.....	856		160 50
Edmund Shaw.....	136		27 20	Fannie Beamer.....	1, 967		413 07
John T. Heck.....	313		1, 669 34	Ida M. Bemis.....	1, 028		192 75
C. E. Hall.....	2, 547		1, 018 80	Cora H. Best.....	1, 923		403 83
John T. Brewster.....	2, 103		841 20	N. Blair.....	1, 603		300 55
J. W. Clark.....	2, 537		1, 014 80	Mary S. Blush.....	2, 145		411 31
Louis Bass.....	2, 494		997 60	B. C. Bickford.....	527		98 81
J. W. Lancaster.....	2, 415		966 00	Anna Bolinstarck.....	2, 003		375 56
R. H. Yates.....	1, 986		794 40	R. M. Burche.....	1, 137		213 19
O. H. Reed.....	2, 510		1, 004 80	Edella Burdette.....	2, 384		493 99
Fred. W. Cole.....	2, 344		468 80	Catharine Burke.....	2, 231		468 51
Maurice D. Wagner.....	2, 448		372 62	Josephine Carlisle.....	858		160 87
Frank F. Hoffman.....	2, 356		589 00	Rose Carrothers.....	2, 510		472 29
James W. Keck.....	1, 285		321 25	Louise Carstens.....	2, 265		424 67
John T. Kearney.....	1, 147		286 75	Mary Callaghan.....	2, 764		518 23
A. B. Auer.....	313		1, 799 75	Annie Carpenter.....	1, 134		238 14
A. J. Donaldson.....	313		1, 669 34	Annie Chapman.....	666		124 87
A. E. Sardo.....	1, 272		737 76	M. I. Chaney.....	728		136 50
W. P. Martin.....	2, 279		1, 139 50	Effie Clarke.....	1, 902		356 61
D. H. Denham.....	1, 503		601 20	Cecilia Clements.....	2, 400		449 99
A. W. Graham.....	1, 943		777 20	Victoria Clark.....	2, 441		457 68
W. S. Cameron.....	2, 538		1, 015 20	Joanna Corridon.....	2, 706		568 26
Jno. H. Robt.....	2, 725		1, 090 00	Alice Corcoran.....	244		45 75
Squire A. Cameron.....	2, 486		994 80	Emma Cox.....	2, 724		510 75
J. A. Dawson.....	2, 853		1, 141 20	Delia Cremen.....	1, 067		224 07
Jeremiah Donovan.....	1, 291		516 40	Amelia E. Cromelien.....	1, 802		337 86
Sam'l Hurley.....	2, 650		1, 035 70	Mary Cunningham.....	2, 454		460 12
James R. McCoach.....	2, 749		1, 099 60	Maggie Curtis.....	510		95 61
Cephas C. Nyce.....	1, 190		476 00	M. F. Cushey.....	2, 551		478 30
J. A. Lee.....	691		276 40	Elizabeth Davis.....	2, 161		405 17
Richard P. Thomas.....	2, 561		1, 024 40	Mable Davis.....	410		76 88
Edward Duff.....	2, 616		1, 046 40	M. Dellamico.....	2, 337		438 18
William Donaldson.....	2, 322		802 80	E. J. De Lorme.....	1, 958		367 11
D. C. Reeves.....	2, 179		871 60	Elizabeth Dement.....	2, 465		462 18
A. J. Preall.....	1, 202		480 80	Lizzie M. Donohue.....	2, 710		508 11
Wm. Farrington.....	1, 238		495 20	Nellie Donohue.....	853		159 94
Thomas F. Maher.....	2, 820		1, 128 00	Maggie Duffy.....	1, 696		338 01
Michael Friery.....	2, 648		1, 059 20	Sallie D. Durham.....	36		6 75
John G. Hudson.....	2, 385		954 00	Carrie Fields.....	164		30 75
R. A. Porter.....	2, 733		1, 093 20	Litbie A. Flahavan.....	2, 760		579 60
John Burnside.....	2, 907		1, 162 80	Alice A. Fon Narbutt.....	2, 254		422 61
Wm. C. Riley.....	2, 402		960 80	Annie Fuller.....	407		76 31
W. G. Dunne.....	2, 467		986 80	Mollie Garthwait.....	2, 467		462 54
J. D. Lydick.....	2, 796		1, 118 40	Lizzie M. Garvey.....	718		134 62
John A. Noel.....	2, 818		1, 127 20	Annie Gaughan.....	1, 947		346 31
A. H. Jones.....	2, 780		1, 112 00	L. V. Godey.....	1, 951		409 71
Frank Fraser.....	2, 953		1, 181 20	A. Gormley.....	224		42 00
S. T. Brown.....	2, 086		834 40	Margaret Gormley.....	218		40 87
H. Evans.....	2, 918		1, 167 20	A. D. Goss.....	2, 121		397 67
Columbus Hall.....	1, 831		732 40	Ada M. Greenwood.....	1, 225		229 69
Ira E. Cole.....	2, 313		925 20	Laura L. Grimes.....	524		98 25
Jno. N. Wright, jr.....	2, 828		1, 131 20	Rose A. Hart.....	2, 265		424 69
F. J. Robinson.....	2, 841		1, 136 40	Mary Hayes.....	2, 804		525 72
Edw'd C. Maher.....	2, 680		1, 072 00	Johanna Hickey.....	1, 619		302 63
J. E. Corning.....	2, 812		1, 124 80	Mary Hill.....	2, 416		507 36
E. L. Winne.....	2, 647		1, 058 80	Nellie Hopper.....	2, 749		515 42
J. L. Harrigan.....	2, 540		1, 016 00	Mollie A. Hunter.....	2, 699		566 79
John F. Hutcherson.....	366		146 40	Mary A. Hurdle.....	2, 810		526 87
Thomas H. Owings.....	260		104 00	John F. Hutcherson.....	2, 270		425 61
T. H. Fitnam.....	637		254 80	Lola C. Hutton.....	2, 588		485 23
Thos. C. Maher.....	230		92 00	A. Ingersoll.....	1, 188		222 75

No. 20.—*Persons employed in the public printing, &c.—Continued.*

Name.	Time em-ployed.		Amount received.	Name.	Time em-ployed.		Amount received.
	Days.	Hours.			Days.	Hours.	
Jennie Jackson.....	340	\$63 75	N. T. Ellsworth	2,449	\$816 34		
Mary Jackson	239	44 81	R. A. Gray	2,735	765 80		
Annie R. Jewett	1,907	357 56	Adolphe Guillot	2,727	681 75		
Mary Johnson	1,806	338 62	Alanson Kelsey	1,499	374 75		
Virgie Johnson	1,501	281 42	W. D. Hohbein	2,586	387 90		
Ada H. Johnston	2,340	438 73	Geo. W. Cole	3,142	981 88		
M. T. Jones	1,519	316 74	Chas. F. Davis	2,614	615 18		
M. V. Keenan	999	187 31	Geo. H. Foskey	3,099	774 75		
Mary A. Kelly	754	141 37	Robert J. Houck	2,191	547 75		
S. A. Kennedy	2,512	470 98	W. T. Benjamin	2,540	635 00		
L. Krohr	1,885	359 08	Jas. W. Bede	2,578	644 50		
Ann D. Langley	2,479	464 31	William Hutchison	2,832	708 00		
Fannie Lee	2,160	405 00	John Ryan	2,911	727 75		
Elizabeth Litsinger	2,106	394 88	John Roberts	2,602	650 50		
Annie E. Long	750	140 61	Lewis Thomas	3,015	753 75		
Bettie Long	2,720	509 98	Frank Dial	2,872	718 00		
Bridget McNamara	152	28 50	Washington Leffrich	3,099	774 75		
Jennie McNamara	2,768	581 28	L. A. Iardella	2,519	629 75		
Mary A. McNamara	2,876	539 25	William Lang	2,697	674 25		
Ella McGraw	2,182	425 95	G. Coakley	3,100	775 00		
Ella McCarty	681	143 01	W. T. Hall	2,551	637 75		
Lizzie McCullip	2,102	394 09	Thomas Shelton	2,812	703 00		
M. A. McCormick	2,584	484 50	James E. Young	3,117	779 25		
Maggie McKie	2,922	547 85	Edward Campbell	2,777	694 25		
Little L. McKinzie	589	110 44	C. C. Haddock	2,281	570 25		
Jennie Marcey	2,597	486 94	Daniel C. Ray	1,916	479 00		
Emrimithia Mayer	93	17 44	Benjamin Coakley	2,604	651 00		
Mary Mills	2,122	397 87	Douglas Reid	2,262	565 50		
M. J. Minor	2,193	411 18	Jno. A. Bryan	1,737	434 25		
Annie Mitchell	88	16 50	Thom. Daniel	2,041	510 25		
Cecelia A. Moore	2,713	508 68	John Better	1,413	353 25		
C. F. Morrison	52	9 75	David Tonzalin	1,222	305 50		
Julia Murrell	2,057	385 68	H. C. Bolden	996	249 00		
Mary Nally	2,819	528 56	Wm. E. Sanders	1,162	290 50		
Maggie Nestor	1,892	354 74	Wm. S. Seymour	1,068	267 00		
M. J. Nicholson	2,384	447 00	J. E. Smith	1,208	302 00		
Nora Noonan	150	28 12	Robert Boulden	1,235	308 75		
C. R. Ober	2,378	445 86	Moses Smith	44	11 00		
Mary O'Brien	517	96 94	C. H. Robinson	44	11 00		
Mary O'Brien	2,712	508 49	Josiah S. Green	1,773	443 25		
Nellie O'Prey	164	30 75	Michael O'Connell	504	126 00		
Ella Place	2,510	470 61	James Roche	391	97 75		
A. W. Potter	2,446	458 61	Emanuel Thomas	1,218	304 50		
E. M. Proctor	536	100 50	P. R. Noone	1,091	272 75		
Mary E. Ragan	1,432	268 50	Alex. Gould	621	155 25		
Emma Reese	2,766	518 63	G. L. Gordon	363	90 75		
Catherine Schermer- born	667	125 06	John Dice	866	216 50		
Bettie Schiller	458	85 88	Edwin T. Botts	625	156 25		
Susie V. Sinon	1,272	267 12	J. H. Burch, jr	228	57 00		
S. E. Sisson	243	45 56	Sylvester Jordan	2,505	626 25		
Blanche Stevens	164	30 75	C. L. Freeman	109	27 25		
Anna M. Slentz	2,324	435 74	G. W. Mulloy	1,453	363 25		
Ella Steele	2,447	458 80	Robt. C. Langley	1,905	476 25		
Maggie Sullivan	2,204	462 84	Lewis Russell	2,453	613 25		
Emma Swain	2,507	470 05	J. B. Stoops	1,048	262 00		
Margaret Sweeney	2,067	387 54	C. C. Woodward	2,462	716 92		
Maggie H. Taylor	330	61 87	James A. Prosperi	2,099	534 75		
Henrietta Tompkins	1,277	268 17	Frank J. Wilson	2,481	620 25		
H. A. Travers	2,466	462 36	J. M. Edmunds Brown	2,558	582 13		
Martha Trunnell	2,457	460 68	J. K. McDonald	2,659	664 75		
H. A. Turner	2,810	526 85	Robert C. McGill	2,429	499 01		
M. E. Tyler	503	103 24	William M. Gerard	2,420	363 00		
Ida Van Arsdale	2,392	448 48	E. S. McDonald	1,542	237 60		
M. E. Warner	2,680	502 50	August Seitz	1,030	154 50		
Mary E. Weser	2,294	430 11	Ellen Sheahan	250	208		
M. V. Wheeler	112	21 00	Cy. D. Fletcher	85	488 75		
Mary H. Wise	2,523	473 06	Wm. H. Miller	313	1,758 42		
Adah Winckelman	1,908	400 68	W. A. Dodge	2,499	1,324 47		
M. A. W. Louis	2,449	1,224 50	Theo. Hodes	2,464	1,305 92		
A. M. Parsons	2,628	981 89	John R. Bradley	2,487	1,318 11		
W. H. Stebbins	1,962	735 75	E. T. Barrett	2,441	1,293 73		
W. H. Carr	2,928	1,097 96	A. D. Brock	1,871	991 63		
Julius N. Keck	2,653	994 87	Thos. K. Heath	2,478	1,313 34		
H. T. Williams	2,644	826 24	B. F. Mann	2,039	1,080 67		
E. C. Soules	2,771	923 66	L. H. Jullien	2,406	1,275 18		
			W. A. Lavalette	1,628	862 84		

No. 20.—*Persons employed in the public printing, &c.—Continued.*

Name.	Time em-ployed.		Amount received.	Name.	Time em-ployed.		Amount received.
	Days.	Hours.			Days.	Hours.	
John S. Mills	2,357		\$1,249 21	Wm. C. Heck	2,379		\$951 60
A. P. Marston	2,303	1,220 59		Daniel C. McGivern	2,631	1,052 40	
C. X. Martin	2,363	1,252 39		Will P. Reese	2,555	1,022 40	
A. T. Foxwell	1,316	697 48		Jake Reiher	532	212 80	
J. S. Zeigler	115	60 95		John Walsh	587	234 80	
J. P. Morse	2,324	1,231 72		D. W. March	2,844	1,066 48	
Chas. W. Baker	2,454	1,227 00		Wm. H. Mickle, jr.	3,058	1,146 73	
George R. Brandon	2,191	1,095 50		Geo. W. Bates	2,868	954 72	
L. L. Burke	2,497	1,248 50		Geo. W. Folck	2,057	699 38	
Byron A. Ford	2,495	1,247 50		John A. Tafe	365	912 50	
E. L. Scott	2,103	1,051 50		A. J. Houghton		1,497	467 80
Jas. Austin	2,483	1,027 35		H. C. Moran		2,248	702 48
Daniel V. Fenton	2,363	1,074 90		Charles J. Ortlip		2,197	686 56
Edw. Y. Fisher	2,505	1,127 25		G. L. Pearson		1,944	607 50
W. Marden King	2,423	1,090 35		Hod Reynolds		1,761	550 30
Jos. W. Palmer	2,491	1,120 95		E. A. Sikken		2,596	811 00
F. P. Snyder	2,495	1,122 75		J. L. Venable		2,037	611 10
Jos. C. Kauffman	697	319 10		D. McCathran		2,377	713 10
E. St. L. Babson	2,343	937 20		Chas. F. Burch		1,475	442 50
M. W. Barr	2,514	1,005 60		S. K. Coster		2,343	702 90
W. Carlisle	2,394	957 60		J. W. Dutton		1,396	418 80
R. T. Meany	2,501	1,000 40		Luther R. Frank		1,796	538 80
W. F. Ryan	2,512	1,004 80		Harry A. Gwin		1,914	574 20
E. D. Stimson	328	131 20		James F. Lacey		2,249	674 70
J. V. R. Towers	2,399	959 60		D. A. Neal		1,831	549 30
G. H. Tousey	2,472	988 80		Edward H. Parlin		2,275	682 50
J. L. C. Kerr	600	240 00		C. A. Rice		664	199 20
Thos. McCrea	675	270 00		Henry C. Watson		1,151	345 30
Willis W. Tew	234	93 60		John Weekerly		2,062	618 60
W. E. Post	2,385	954 00		W. D. Anderson		1,366	341 50
J. C. Bonsall	22	4 40		Alpha B. Beall		2,951	737 75
Wm. M. Boyd	1,075	484 40		James R. Bell		162	40 50
A. J. Boyer	1,316	526 40		Wm. H. Berry		2,246	561 50
Louise Bryant	119	47 60		Geo. M. Bond		1,485	371 25
F. H. Barnhart	74	29 60		Edward Brown		308	77 00
W. A. De Groot	2,325	930 00		C. N. Buckland		3,152	788 00
Edward Eberbach	2,509	1,003 60		Thomas J. Burke		1,220	305 00
S. S. English	1,205	481 15		I. N. Butler		904	226 00
J. W. Fletcher	2,090	836 00		M. Clark		2,096	524 00
G. W. Fowler	2,405	1,052 61		W. S. Clarke		1,144	287 00
J. L. Garrett	2,312	924 80		John Collins		1,109	277 25
J. S. Gourlay	2,472	988 80		J. W. Creed		238	59 50
H. B. Grigg	2,495	1,098 00		Frank F. De Lea		1,670	417 50
G. W. Hall	2,487	994 80		Jas. Doyle		622	155 50
C. H. Hay	1,955	782 00		Patrick Doyle		2,453	613 25
John Hoynes	482	592 80		Robert Fearnor		1,165	291 25
H. H. Humble	447	178 60		Geo. W. Fields		1,083	270 75
Simeon Johnston	1,638	655 20		William D. Foos		2,420	605 00
Wm. J. Johnston	405	162 00		J. W. Freeman		190	47 50
F. B. Mercer	839	335 60		G. L. Gordon		245	61 25
H. C. Martin	104	41 60		James A. Hewes		1,501	375 25
C. W. Mander	170	68 00		John F. Hogan		1,904	476 00
W. T. Priddy	2,458	1,083 20		J. B. Holderby		896	224 00
Geo. J. Schley	2,487	994 80		U. S. G. Jarvis		2,333	583 25
H. C. Shearer	2,013	805 20		John Johnson		1,287	321 75
Wm. M. Stuart	2,490	996 00		J. C. Johnson		124	31 00
F. P. Wilkins	2,420	968 00		Owen Keece		2,706	676 50
T. B. Wood	860	344 00		N. M. D. Lathrop		2,578	644 50
L. K. Zook	13	5 20		John Lee		1,682	420 50
Geo. W. Duvall	2,303	575 75		F. B. Lloyd		1,358	339 50
S. P. Heinline	1,345	336 25		J. W. Lomex		440	110 00
Jno. T. Lewis	2,555	638 75		D. P. Lynch		1,968	492 00
Henry McCoy	2,544	636 00		James McKenna		3,094	773 50
Lafayette Torrey	2,354	588 50		Patrick McNamee		755	188 75
Alex. McCullip	577	144 25		C. S. Mills		2,140	535 00
Hugh D. Nealy	2,496	374 40		John Murphy		2,407	601 75
L. F. Fletcher	1,709	213 61		B. F. Oder		3,022	755 50
Thos. B. Penicks	313		1,799 75	Simon Pocher		3,228	807 00
George Fordham	313		1,669 34	George M. Raub		3,195	798 75
F. Munson	313		1,669 34	A. J. Rock		2,127	531 75
Wm. B. Evans	2,504	1,252 00		W. E. W. Rowe		1,412	353 00
Richard Berry	822	411 00		R. E. Scott		744	186 00
J. Paul Chambers	785	408 20		Wm. Shepherd		1,730	432 50
W. H. Moran	2,159	1,049 18		Noble Spates		1,805	451 25
John W. Maxwell	1,682	672 80		Rush C. Steele		2,261	565 25
M. A. Du Bois	2,496	998 40		R. L. Todd		2,088	522 00
R. B. Harford	2,401	960 40		James M. Toy		1,269	317 25

No. 20.—*Persons employed in the public printing, &c.—Continued.*

Name.	Time em- ployed.		Amount received.	Name.	Time em- ployed.		Amount received.
	Days.	Hours.			Days.	Hours.	
John N. Van Lew	1, 320		\$330 00	PIECE-WORK.			
Howard C. Wall	1, 476		369 00	F. N. Barnhart			\$1, 070 65
H. S. Washburn	2, 520		630 00	S. H. Bell			1, 428 00
Daniel Wathen	2, 393		599 50	J. C. Bonsall			602 50
Henry C. Watson	1, 286		321 50	James G. Boss			1, 039 45
Clayton Webster	1, 860		465 00	Castlemann P. Boss			940 56
C. C. Whitehurst	371		92 75	W. M. Boyd			584 90
J. M. Whitehurst	97		24 25	A. J. Boyer			320 55
E. W. Williams	726		181 50	F. A. Brashears			1, 381 50
W. I. Hutchins	472		78 67	F. E. Buckland			1, 121 25
David Moore	1, 950		276 58	J. F. Campbell			961 80
Chas. Danenhower	313		1, 799 75	R. H. Campbell			1, 113 30
B. W. Gillis	3, 066		1, 624 98	J. W. Carter			1, 130 05
Thos. J. Mattingly	2, 831		1, 500 43	A. Clauson			594 40
E. J. Russell	2, 748		1, 456 44	Wm. M. Connell			1, 091 55
F. A. Rhoderick	2, 629		1, 393 37	Edward W. Day			401 20
W. J. Frizzell	2, 672		1, 416 16	W. A. De Groot			62 95
W. S. Baker	2, 121		1, 124 13	L. C. Dillon			937 15
W. L. Schmalhoff	2, 536		1, 258 02	A. L. Ferry			779 20
O. F. Mattingly	2, 616		1, 218 78	Geo. I. Ford			977 05
C. S. Myers	938		497 14	J. G. Forney			1, 116 95
W. R. Steele	1, 037		549 61	A. T. Foxwell			536 75
W. H. Livermore	2, 873		1, 522 69	Jas. E. Frost			971 85
Benj. A. Swan	2, 391		1, 267 23	J. L. Garrett			16 00
Chas. I. Canfield	42		21 00	Daniel Grady			1, 131 95
Wm. E. Thompson	2, 836		1, 307 35	E. C. Grumley			1, 050 90
J E. Crutchett	2, 885		1, 298 25	Arthur J. Hall			1, 096 70
J. B. Campbell	2, 806		1, 262 70	Fred. A. Hall			852 40
W. B. Thorpe	2, 654		1, 072 91	J. P. Hamilton			905 55
Wm. F. Perkins	2, 878		1, 151 20	G. F. Hammar			938 35
T. M. Sullivan	2, 851		1, 140 40	Sam'l C. Hanlon			1, 193 00
N. A. West	1, 590		636 00	J. Fisher Hauer			1, 328 55
W. J. Cook	2, 754		1, 101 60	C. H. Hay			215 40
W. F. Walsmith	3, 125		1, 513 50	Theo. Hodes			6 05
C. R. Hanleiter	1, 474		589 80	C. Ed. Hodgkin			1, 220 35
W. J. Weiss	2, 054		821 60	Harry Houghtaling			935 50
Charles Wright	5		2 50	John Hoynes			105 05
T. W. Shiel	2, 532		1, 012 80	H. H. Humble			672 70
T. M. Dom	2, 483		993 40	G. J. S. Hunnicutt			1, 139 70
Alexander Dercourt	777		310 80	Thos. T. Hurdle			80
Thomas Hughes	783		313 20	Geo. S. Johnson			1, 005 75
J. P. Gainor	14		5 60	Simeon Johnston			304 40
H. A. Graham	160		64 20	Samuel G. Kirby			1, 524 10
E. E. Scott	128		51 20	Jos. C. Kauffman			753 45
Jes. J. Judge	81		32 40	Aug. M. Laing			1, 273 80
J. R. Hathaway	16		6 40	Clarence Lewis			1, 413 90
R. W. Burnside	362		144 80	W. A. Linton			703 55
Jas. H. Brooks	781		312 40	W. A. Lavalette			437 45
Jas. B. Rogers	18		7 20	F. T. Maloney			1, 145 60
F. C. Helmick	101		40 40	C. V. Mander			960 80
James Dougherty	863		345 40	J. F. Maupin			997 40
W. H. H. Smith	18		7 20	J. R. McBride			847 45
L. O. Knowles	137		54 80	J. A. McCabe			1, 382 70
L. V. Taft	125		50 00	H. H. McKeever			1, 293 85
Sam'l J. Boone	25		10 00	F. B. Mercer			595 50
Thomas Fealy	104		41 60	Jas. M. Montgomery			1, 359 50
Frank McDermot	192		76 80	John R. Morrison			1, 005 85
Jos. V. Murray	190		76 00	Chas. A. Morgan			441 00
A. W. Tebbetts	83		33 20	G. W. Newell			813 20
J. W. O'Rourke	77		30 80	William H. Nelson			750 00
A. A. Roland	25		10 00	Jeremiah O'Connell			1, 079 35
H. A. McDonald	85		34 00	A. R. Platt			911 70
G. Wilmer Graham	29		11 60	Theo. P. Reid			814 95
E. C. Hoover	937		234 25	J. M. Richards			1, 392 27
Moses Foskey	2, 881		720 25	W. F. Rodrick			1, 601 60
Samuel Cole	2, 937		734 25	W. E. Shields			175 65
Wm. H. Maxwell	1, 670		417 50	J. L. Sinn			1, 296 10
Robert James	211		52 75	M. J. Sherk			1, 226 05
Saulsbury Ford	1, 358		339 50	P. R. Summers			906 55
G. A. Traylor	1, 095		273 75	Samuel Taylor			612 73
W. McKinlay	204		51 00	J. L. Thompson			897 25
Robert Bolden	64		16 00	Richd. B. Topham			813 60
Chas. T. Bliss	200		50 00	Charles N. Warren			1, 014 50
J. E. Hopper	2, 530		474 36				

No. 20.—*Persons employed in the public printing, &c.—Continued.*

Name.	Time em-ployed.		Amount received.	Name.	Time em-ployed.		Amount received.
	Days.	Hours.			Days.	Hours.	
A. W. Webb			\$559 70	W. N. Croggon			\$62 30
O. S. Webster	1,055	15	1,080 40	J. W. Cross			68 15
Geo. A. Webster	1,080	40	653 00	J. A. Crow			642 65
T. G. Williams			1,244 60	Geo. A. Crump			827 40
R. C. Wilson			745 05	Geo. D. Cunningham			26 00
T. B. Wood			1,205 05	H. W. Davis			19 15
S. K. Young			1,182 65	Hector Davidson			32 90
J. S. Ziegler			694 80	E. W. Davidson			672 90
L. K. Zook	1,175	75	1,199 60	E. De Caindry			563 60
James H. Albutis			712 55	Fred. Decker			26 35
C. O. Alexander			717 15	James Dean			13 50
Oscar Alexander			762 45	D. C. DeKnight			360 55
O. S. Allen			7 45	John Delahunty			304 25
W. R. Atwell			498 53	W. H. Dennesson			641 20
C. W. Aughinbaugh			877 30	Alexander Dercourt			338 15
W. R. Barbour			106 10	O. Devantier			19 40
F. M. Barnes			686 81	C. J. Devaughn			815 65
J. W. Barnes			1 80	John B. Dickman			735 10
M. F. Barrett			202 50	O. W. Doughty			44 80
R. H. Bealer			309 50	James Dougherty			605 20
R. E. Beall, Jr			58 80	T. M. Donn			175 30
C. A. Beers			168 50	Geo. P. Dowell			355 56
Sam'l K. Behrend			601 71	Geo. E. Dummer			321 05
Louis N. Bender			923 75	Jas. Q. Dutrow			328 85
John R. Berg			21 50	W. D. Egbert			75 10
George Berry			774 15	Samuel W. Edmunds			470 70
W. O. Birmingham			198 70	J. M. Eggleston			771 30
C. F. T. Blett			278 90	J. E. Ellegood			608 60
W. A. Bohn			57 90	Jacob Eitel			37 10
J. C. Bonsall			42 35	C. F. Eise			33 15
Sam'l J. Boone			89 55	Thomas Ellis			59 05
Byron Bond			42 05	Henry Ellsworth			685 80
Thomas Coke Bos-worth			300 05	Warren B. Esty			178 45
A. J. Boyer			23 80	A. L. Etter			459 85
Wilbur G. Brawner			1,024 90	Thomas Fealy			249 65
R. T. Bray			8 30	Pat. Feehan			586 25
Joseph Brennan			83 84	Jos. Ferguson			102 06
U. P. Breazeale			882 70	A. L. Ferry			2 50
J. E. Brister			937 80	R. P. Fithian			113 05
John J. Bresnahan			67 55	Edward Flagg, Jr			489 75
H. Y. Brooke			24 50	J. F. Fleury			25 75
Jas. H. Brooks			841 75	D. W. Fleming			342 07
C. C. Brodie			74 70	Wm. H. Francis			124 95
Chas. H. Brucker			32 85	Harry E. French			249 27
Harry W. Burnham			97 55	Henry L. Frazier			526 08
R. W. Burnside			83 84	J. J. Fullerton			126 60
W. R. Burgess			882 70	E. N. Fussell			49 85
N. Buxmeyer			937 80	Wm. J. Galbraith			619 25
Galen Byron			24 50	Geo. W. Gardner			75 80
W. J. Caldwell			74 70	J. P. Garner			765 50
Thos. G. Callen			32 85	Lewis A. Garrett			1,034 10
G. A. Calvert			97 55	Jas. C. Gawler			110 20
J. F. Campbell			279 05	J. G. Gibbs			745 60
S. R. Cameron			640 55	W. G. Glenn			24 95
W. R. Carrigan			275 55	K. S. Goodloe			456 45
J. W. Carter			471 05	E. B. Gordon			13 75
W. R. Chipley			84 50	Geo. H. Gordon			660 11
R. F. Chisolm			309 40	Jas. O. Gorman			974 25
J. Jerome Clark			434 05	G. Wilmer Graham			422 10
B. F. Clark			741 05	H. A. Graham			1,018 90
W. Y. Clarke			245 15	Geo. H. Green			980 35
F. A. Cogswell			216 55	Wm. E. T. Greenfield			25 85
T. M. Cogswell			92 15	F. C. Griffith, Jr			1,082 55
Alexander Colhoun			5 25	W. S. Griffith			1,087 55
Hillis K. Colkitt			841 00	W. E. Grimes			257 90
A. P. Coder			1,042 30	W. A. Griswold			517 00
A. G. Cook			536 95	Moses Grooms			16 60
I. F. Cooley			90 15	Annie L. Grove			444 00
Chase W. Conway			671 25	Wm. P. Gruber			7 50
E. Corman, Jr			830 50	George Gulick			342 40
A. E. Corning			379 50	Fred. A. Hall			268 45
Louis W. Cornwell			120 95	Geo. B. Hall			74 05
J. D. Cosby			64 75	F. M. Hamaker			382 85
R. D. Coxe			956 00	J. A. Handiboe			881 20
W. H. Craig			407 65	W. T. Haner			778 40
Wm. M. Crawford				C. R. Hanleiter			401 10
				T. C. Hannum			113 35

No. 20.—Persons employed in the public printing, &c.—Continued.

Name.	Time em- ployed.		Amount received.	Name.	Time em- ployed.		Amount received.
	Days.	Hours.			Days.	Hours.	
D. L. Harbaugh			\$838 10	Owen J. Mealy			\$22 60
James L. Harper		72 60		W. A. Mellis			414 10
Kenton N. Harper		363 45		E. E. Mendenhall			1,089 75
J. A. Hays		256 95		D. G. Miller			216 65
J. E. Hart, jr.		86 25		J. W. Miller			394 65
W. H. Harrison		326 90		Lemuel E. Miller			217 35
J. R. Hathaway		642 30		A. L. Mishler			540 10
L. A. Harvie		952 90		M. M. Mitchell			252 95
Charles Henry		31 90		Orlando S. Montz			110 30
F. C. Helmick				Chas. A. Morgan			208 70
Jos. C. Higgs		636 95		John F. Moore			24 60
G. W. Hodges		450 80		T. P. Moore			25 80
Henry Houghtaling		120 80		E. F. Morrison			226 26
A. T. Houck		47 05		A. E. Moynahan			4 85
John Hoynes		239 45		F. W. Muhlhofer			331 11
J. N. Hudson		620 90		Albert K. Mundheim			74 00
Thomas Hughes		432 03		Edw. P. Murray			26 95
C. C. Hunt		362 75		Chas. M. Myers			557 40
John M. Jack		52 19		Philip Nachman			436 59 ✓
McK. Jarvis		24 15		Edward G. Nalle			687 75
J. E. Jenkins		13 00		G. W. Neill			56 25
W. R. Johns, jr.		393 50		Horace Noah			382 30
Axel T. Johnson		42 72		E. Nott			105 45
Geo. Johnson, jr.		883 95		Al. H. Nutting			13 50
Geo. S. Johnson		302 10		Wm. A. Ogle			620 80
F. L. Jones		462 50		J. F. O'Connor			144 59
Jes. J. Judge		509 75		Chas. C. O'Neill			383 60
Chas. V. Juno		375 80		John O'Neill			63 30
Geo. S. Kauffman		412 35		Chas. R. Parsons			57 15
John D. Kavanaugh		168 80		Chas. P. Peake			13 85 ✓
James F. Kearney		85 13		M. F. Peake			812 40
H. A. Keefer		601 50		Chas. E. Pearson			1,026 40
E. B. Kelly		408 00		Henry A. Peed			11 45
John L. Kennedy		937 90		W. L. Pierce			67 80
John W. Kennedy		672 35		J. Polk			145 22
R. W. Kerr, jr.		237 44		H. M. Pomeroy			274 70
William Kirkland		1,071 00		P. E. Porter			544 50
N. W. Klopfen		413 50		A. H. Potts			743 35
Arthur Knauer		479 00		H. D. Pryor			791 85
John R. Knapp		628 75		A. Purcell			318 20
L. O. Knowles		1,154 50		J. A. Ragsdale			131 35
Lewis Kriegner		45 95		W. J. Randolph			8 50
L. Lankford		30 95		James E. Reese			458 00
E. N. Lancaster		81 20		Edw. Redfield			374 83
B. F. Larcombe		143 95		Joseph M. Ridgaway			91 35
W. A. Lavalléte		842 80		G. A. Rinehart			261 35
W. R. Le Chevalier		74 70		J. R. Risdon			149 55
J. W. Leeper		24 55		G. Rockwood			224 35
Henry Lenaghan		7 95		Wm. M. Robinson			978 10
James Lenaghan, jr.		166 05		Frank M. Roberts			175 00
A. G. Leonard		252 65		A. A. Roland			536 60
C. M. Lewis		422 20		Franklin Rogers			198 05
E. P. Lewis		217 20		Jas. B. Rogers			1,037 65
Frank Lewis		289 65		James W. Ross			1,029 95
N. M. Light		852 60		Emmett B. Russell			240 65
J. W. Liley		40 00		D. P. Rowell			324 65
Charles Lindenberg		8 55		W. S. Sampson			12 25
R. H. Lyles		30 20		M. D. Sanderson			33 54
Charles McAuliffe		757 55		D. S. Sandoe			357 15
J. A. McCarthy		414 35		Wm. A. Sacrey			432 75
W. C. McCown		3 55		Martin Schram			76 25
H. C. McCracken		264 85		E. E. Scott			853 65
H. A. McDonald		454 05		W. H. Scott			422 55
T. N. McGill		10 20		J. Franklin Sewell			525 47
H. T. McGowan		629 25		Jno. A. Shade			38 60
R. W. McKeon		698 53		David Shaw			676 95
D. B. MacLeod		815 85		John H. Shaw			113 85
Thos. K. McNeir		16 25		R. R. Shane			2 85
A. McNelly		290 15		John P. Sheehan			106 05
Theo. E. Mace		5 85		T. W. Shiel			38 30
Arthur F. Maher		253 26		Jas. H. Sherwood			713 00
E. J. Malone		472 99		Elmer E. Shott			196 70
A. J. Marchand		49 10		Thos. C. Simpson			12 55
A. T. Marks		48 00		J. M. Smith			63 35
Edwin Mathews		57 80		W. H. Smith			29 30
James W. Mathers		601 10		W. H. H. Smith			677 30
Herman Martin		902 00		E. D. Smoot			629 60

REPORT OF THE PUBLIC PRINTER.

No. 20.—*Persons employed in the public printing, &c.—Continued.*

Name.	Time em-ployed.		Amount received.	Name.	Time em-ployed.		Amount received.
	Days.	Hours.			Days.	Hours.	
Chas. H. Snyder			\$529 00	M. A. Bayliss			\$365 17
H. K. Southland	1,285	40		A. Barrett			259 13
T. C. Spurgeon	819	45		Jane Beatty			679 56
J. B. Stahl	431	20		L. Billings			379 27
Clayton Stanford	383	95		Mary A. Black			327 57
W. W. Stanford	724	45		M. J. Bowie			376 05
F. M. Stuart	648	15		A. Boyce			399 83
Thos. D. Stewart	22	70		M. Boyle			392 07
H. W. Stevens	418	78		S. K. Bauman			271 22
L. C. Stevens	1,021	70		S. C. Brawner			330 80
S. C. Stevenson	14	95		C. Brelsford			301 64
Monticello Stoddard	541	96		J. Breslin			685 45
John R. Sturgis	77	50		Mary Brick			549 44
John R. Sullivan	712	30		D. C. Brooke			236 21
T. J. Swander	7	50		L. C. Brown			144 98
Arthur J. Symonds	1,108	30		Carrie Bryan			396 21
L. V. Taft	567	15		Bessie Bryant			119 62
J. T. Taylor	566	25		E. M. Brumagim			2 00
Samuel W. Taylor	47	49		Belle Burgess			382 94
Chas. O. Thompson	458	50		M. A. Burgess			214 51
A. Thomson, Jr	485	00		Fannie E. Burke			356 89
James B. Tierney	85			J. A. Burr			255 73
Geo. W. Toland	82	50		Mollie E. Burrows			405 83
E. S. Thompkins	38	50		O. K. Burwell			356 22
H. F. Thompkins	731	40		Mary E. Buete			79 12
Wien Torney	14	45		Sarah C. Butler			236 01
H. M. Towner	38	25		A. Butler			211 00
J. B. Trudgian	47	60		Kate J. Brintnall			235 92
Lewis M. Turner	555	89		Winifred Cahill			244 92
Alfred Turner	213	15		Julia Callahan			315 66
Andrew Turnbull	186	65		Emma L. Carrico			274 04
George B. Van Keuren	138	78		Belle Carter			323 98
J. Leslie Vansant	147	70		Elizabeth Casper			316 63
Thos. R. Venable	11	95		M. C. Chapman			159 14
G. F. Vought	1,139	75		S. A. Chapman			59 02
Henry Walker	661	65		F. Chase			230 62
J. C. Walker	238	15		B. L. Chritzman			586 10
John Walkup	719	90		E. Clagett			195 84
Edward Warren	868	00		M. A. Clancy			524 16
Jno. F. Weber	347	85		E. N. Clark			803 90
James Webster	5	95		M. Clarkson			193 74
M. E. Webster	809	70		Ella F. Clements			222 86
W. J. Weiss	47	90		Catherine Clone			244 33
M. P. Weller	1,003	80		A. Collins			438 25
James L. Welty	1,031	15		A. Columbus			160 79
Fred. L. Wensel	15	70		S. Collins			247 00
W. J. White	57	25		M. Connelley			239 63
M. T. Whittaker	26	00		Alice V. Collins			247 48
A. C. Wilkinson	2	25		J. Connor			383 87
A. Williams	104	80		F. W. Conover			286 50
F. A. Williams	40			M. Corbin			212 86
Thomas A. Williams	28	00		B. A. Cotti			318 68
T. G. Williams	46	75		M. Courtney			385 03
Chas. T. Wood	93	40		Ann Cowan			268 71
John P. Woods	23	00		Janie Cox			377 87
Chas. E. Young	481	30		M. M. Coberth			201 81
Frank M. Young	30	90		Georgie E. Crawford			193 97
W. Young	293	81		Nellie Cronin			529 50
W. L. Young	67	50		M. A. Crooker			114 82
L. K. Zook	155	10		Ada M. Cross			378 95
H. Zucker	47	05		L. M. Cross			184 95
A. W. Adam	530	67		K. Cunningham			256 79
A. S. Adams	210	30		Rosie Connell			100 44
Ella Ahern	407	03		Mattie Cook			310 82
M. Ambrose	416	07		Lucy R. Crupper			168 99
L. L. Andrews	294	75		A. Daly			346 56
A. Atchison	531	51		Alice V. Daly			497 81
A. V. Bacon	215	25		C. Daily			451 16
J. Bahlman	165	19		H. Daily			326 35
F. Baker	424	62		M. Darby			452 64
Bettie Baker	211	71		L. J. Dart			661 57
R. V. Baker	390	00		E. Davis			438 84
E. E. Banks	363	20		L. H. Davis			572 00
Isabella Ball	190	99		Maggie B. Davis			505 43
Mary Baptista	340	46		M. Dawson			222 07
A. P. Barrington	273	34		E. A. Dickinson			372 63
J. Barry	373	65		S. Dickson			426 46

No. 20.—Persons employed in the public printing, &c.—Continued.

Name.	Time em- ployed.		Amount received.	Name.	Time em- ployed.		Amount received.
	Days.	Hours.			Days.	Hours.	
N. Diggs.....			\$392 72	L. Hays.....			\$449 85
Ida Dinger.....	346	64		Mary E. Head.....			221 46
Maggie L. Dodd.....	205	27		Minnie Healey.....			180 43
I. E. Doherty.....	194	36		E. Heffell.....			635 25
Lillie J. Dunn.....	178	94		Georgie Heinline.....			475 86
M. Donnelly.....	354	24		J. Hellings.....			350 97
Katie Donohue.....	411	57		V. Henrick.....			350 00
J. L. Dowling.....	365	34		Katie Hensan.....			339 05
E. Donnelly.....	362	71		S. Hess.....			712 25
Lizzie Downie.....	184	64		Edith A. Hicks.....			312 88
J. A. Downing.....	238	75		A. Higgins.....			375 17
Kate Dunne.....	333	05		L. Hill.....			293 69
A. Dutrow.....	471	09		J. Hitchcox.....			539 63
B. Duffy.....	150	90		F. A. Hitchcock.....		9 42	
Lucy Duffy.....	64	50		A. Hodge.....			366 07
O. Dwyer.....	199	73		M. V. Hoffman.....			422 44
S. Edelen.....	495	11		Lucy Horton.....			171 52
Sarah Edmonds.....	309	87		M. N. Hopkins.....			536 42
L. T. Edmonston.....	679	35		Ella House.....			409 95
J. Elliott.....	279	00		C. Howard.....			389 15
Clara M. Elliott.....	349	17		J. Howlin.....			692 72
I. R. Ellis.....	435	51		M. C. Huber.....			260 40
Minnie Elwood.....	262	40		A. Hughes.....			315 50
Mary E. Ellsworth.....	199	69		S. Husted.....			320 75
E. J. Essex.....	634	01		Mary L. Hullings.....			300 39
Laura V. Etter.....	179	07		Sarah E. Jackson.....			424 16
V. M. Evans.....	439	72		S. Jack.....			138 62
Mary Evans.....	311	04		B. F. Jeffries.....			304 74
M. Farrell.....	298	79		H. V. Jeffries.....			519 38
Sallie Falkner.....	307	97		M. A. Johnson.....			363 37
Annie P. Farley.....	116	67		L. H. Johnson.....			240 03
N. Felger.....	370	32		H. Johnson.....			291 18
A. Fisher.....	449	36		E. Jones.....			346 82
Nellie E. Fish.....	467	69		V. A. Jones.....			694 94
Minnie Fitzgerald.....	103	80		M. W. Jones.....			279 75
M. Fleming.....	364	00		Katie A. Keefe.....			370 61
F. M. Fletcher.....	144	71		Jennie Kaufman.....			335 12
H. C. Flynn.....	133	14		T. Keefe.....			102 00
K. C. Foley.....	179	65		Maggie Keefe.....			352 73
J. B. Forbes.....	344	18		B. Kinnelly.....			151 68
S. Fordham.....	315	51		Ella Kelly.....			400 46
C. Fowler.....	315	41		S. E. Kerper.....			297 28
N. B. Franklin.....	263	50		M. J. Kersey.....			310 16
M. Gartrell.....	220	67		Maria Keys.....			204 80
Belle Gates.....	337	88		Julia King.....			303 44
Bell Gheen.....	335	63		M. Kirsch.....			323 76
M. Gibbs.....	341	41		R. Korts.....			403 60
Louise Gibson.....	318	55		Emma M. Kroger.....			402 35
Ellie C. Glasgow.....	193	82		M. La Bille.....			279 41
C. Godfrey.....	51	03		E. Lackey.....			634 75
E. W. Godwin.....	664	77		Rosa La Covey.....			397 63
E. Gonld.....	300	31		Ellen Landvoigt.....			422 33
Elizabeth Gorman.....	165	24		E. Laporte.....			491 55
I. C. Greene.....	368	72		Mary Larman.....			242 64
A. I. Griffith.....	535	00		A. V. Lee.....			327 82
Carrie Guggenheim.....	86	85		Fannie Littleton.....			209 69
M. Hall.....	347	92		Annie M. Loomis.....			67
E. Handebeau.....	616	37		M. F. Long.....			650 92
Annie W. Harbin.....	46	17		D. Lord.....			221 56
Mary Handy.....	55	12		C. Lusby.....			531 93
Ella C. Hardy.....	403	58		Florence Lusby.....			285 27
Mary A. Hackett.....	145	60		Mary E. Lynch.....			246 38
Betty M. Hargrove.....	147	93		H. Macnamee.....			284 76
Blanche Hargrave.....	23	16		A. R. Mallory.....			365 51
Nettie Harlow.....	208	92		Jennie E. Manning.....			300 80
Fannie G. Harleston.....	90	42		J. E. Mansfield.....			450 50
Clara A. Harner.....	339	93		M. E. Marceron.....			191 24
Delia Harper.....	405	29		E. Marche.....			436 51
E. J. Harper.....	295	60		E. Marsh.....			421 44
M. A. Harper.....	261	76		A. Martin.....			300 58
L. V. Harper.....	330	26		Alice Martin.....			200 82
F. V. Harris.....	330	12		S. Martin.....			349 89
T. Harrison.....	440	49		Lula M. Mason.....			379 84
E. Havener.....	215	50		C. Maus.....			600 50
F. A. Haskell.....	186	46		Sarah J. May.....			426 37
A. A. Hayes.....	518	92		M. H. Mapes.....			193 18
M. E. Hayes.....	357	80		Lizzie Martin.....			28 37

REPORT OF THE PUBLIC PRINTER.

No. 20.—Persons employed in the public printing, &c.—Continued.

Name.	Time em-ployed.		Amount received.	Name.	Time em-ployed.		Amount received.
	Days.	Hours.			Days.	Hours.	
Semmie Martin			\$52 35	Kate Richmond			\$102 08
Hattie McCabe	191	42		Julia Robinson			155 16
Nettie L. McCampbell	399	62		Josie G. Robinson			326 51
Annie S. McCarter	370	75		Marion Robison			269 74
A. McCarthy	402	34		Louise Rockfellow			170 75
M. M. McCarthy	381	41		A. Rogers			388 75
Mamie McClelland	231	86		M. A. Ross			220 04
F. M. McCristal	326	33		L. Russell			532 75
A. McDowell	497	95		H. Ryder			626 78
M. G. Meals	273	87		L. Rogier			422 69
Sallie Mills	330	69		M. A. Ryan			552 04
S. Moens	454	37		M. A. Sayres			214 76
Bessie S. Mohun	289	17		Rose E. Schneider			256 05
B. Mooney	334	62		H. Schreiner			484 50
Laura A. Moore	182	86		J. E. Segerson			358 65
M. M. Morrow	297	19		L. Selvey			404 06
Mary McGinnell	391	95		L. Shepherd			442 48
Mamie F. McGowan	325	94		N. Sheirly			110 75
E. V. McGraw	346	55		M. A. Sibley			325 88
Belle J. McIntyre	371	21		Mary Sierenberg			282 27
A. C. McKelden	243	02		Annie L. Smart			277 75
L. A. McKenney	356	03		M. J. Smith			437 73
M. J. McLeod	384	13		Maggie K. Smith			386 65
M. McNamara	522	82		Katie Snee			532 31
Mary A. McNamara	370	65		Mattie G. Sollers			439 43
Amelia McNulty	327	12		O. J. Somerville			567 40
Lizzie A. Morrow	394	53		S. D. Soper			404 77
H. H. Morse	444	00		M. T. Spalding			536 61
M. Morris	301	27		M. E. Speisser			704 10
Maggie Morgan	18	73		Mary M. Sprandel			161 39
Mattie R. Morgan	214	23		Lucy W. Stone			61 02
Dollie Moxley	118	96		Ada G. Stewart			179 05
Lizzie C. Murphy	341	41		Mamie Stetson			300 49
Josephine Murphy	39	04		Laura B. Stewart			297 83
M. E. Murray	508	33		Katie Stong			271 48
Susie Mylan	307	07		Laura F. Suit			115 77
Jenny Myerberg	119	59		E. C. Sullivan			232 05
L. M. Nash	88	52		M. Sullivan			510 08
A. M. Nash	286	21		A. Sullivan			393 98
R. Nelson	377	65		Josie M. Summers			263 34
M. B. Norbeck	220	91		E. J. Sydnor			526 35
Annie O'Brien	530	68		Frances Szegedy			325 70
Margaret O'Brien	26	88		A. Taylor			519 96
Mary C. O'Brien	337	47		Ada T. Tennyson			15 42
M. T. O'Connor	482	41		Georgie E. Tennyson			271 84
Maggie O'Connell	284	65		A. O. Talbot			108 69
Lena M. O'Leary	288	95		E. Thomas			352 79
M. O'Leary	291	65		M. A. Thompson			381 15
Mary A. O'Neill	561	12		Augusta Thompson			117 50
Mary A. Orme	441	29		Rhoda M. Thorn			518 71
M. E. Owner	286	75		D. C. Toole			266 43
M. Page	100	24		D. Ella Trumbo			35 37
C. Palmer	355	92		Mary E. Twomey			198 97
J. T. Parham	201	73		Maggie E. Toomey			427 75
S. Partridge	555	47		Florence B. Towers			110 01
Ella Patterson	213	66		A. E. Tyrrell			578 49
M. V. Pemberton	154	18		Mary L. Town			167 93
E. C. Phillips	535	44		Lottie B. Tyson			524 32
Odessa Pierce	166	52		Mollie Vannattar			86 26
A. Piggott	517	34		E. V. Walker			192 57
Julia E. Plant	362	30		Ida Walker			376 96
A. Pleasants	377	18		M. Walsh			534 52
F. Pope	382	76		Katie Walsh			328 28
Sarah E. J. Porter	159	59		Mary E. Walsh			408 09
E. J. Proctor	423	03		M. Ward			371 22
Emma Pumphrey	245	16		Nannie Wathen			247 05
M. V. Purdy	597	75		Annie Waters			160 08
I. E. Rabbitt	538	47		J. E. Watson			268 40
Ella Randolph	356	61		L. D. Walker			134 54
K. Reapsomer	342	75		G. Webster			277 69
M. Reid	217	81		H. Webster			271 29
D. Reilly	401	38		E. Wells			489 26
Mary Riley	282	77		Sophia L. Wells			311 09
Agnes Renchan	301	52		Minnie Wetzel			447 83
E. R. Richards	635	95		Emma L. Wilke			364 55
Dora C. Riecks	387	24		J. Wilson			366 94
Effa J. Ritchie	270	20		Fannie Wilson			502 65

No. 20.—Persons employed in the public printing, &c.—Continued.

Name.	Time em-ployed.		Amount received.	Name.	Time em-ployed.		Amount received.
	Days.	Hours.			Days.	Hours.	
Mary E. Wilson			\$243 59	Fannie Woodward			\$329 46
L. Emily Windsor		37 74		Emma Woolsey			197 89
F. M. Withers		215 84		Margrett Wilson			136 01
E. J. Williams		146 49		Sarah M. Wyatt			45 23
X. M. Wingate		263 57		J. I. Yates			514 38
Mamie Wood		505 05		C. L. Young			186 76
M. Woodend		540 89		K. Zell			685 74

PUBLIC BINDING.

J. H. Roberts			\$2,100 00	G. Rosewag			2,431	\$972 40
Jas. W. White	313		1,799 75	H. Sage			2,043	817 20
J. A. Perkins	313		1,669 34	W. P. Slater			1,686	674 40
P. J. Byrne	313		1,669 34	Thomas Songster			2,751	1,100 40
W. J. Kingsbury	182	983	1,462 17	Chas. W. Sparks			2,692	1,076 80
Wm. J. Harris	93 $\frac{5}{8}$	1,399	1,008 62	Thos. F. Stewart			1,843	737 20
Geo. W. Hinman		120	56 40	W. Edw. Stockett			1,767	706 80
D. W. Landvoigt		2,616	1,308 00	Richard Sweetman			2,695	1,078 00
Chas. Lemon		1,845	922 50	Geo. L. Tracy			2,225	890 40
C. Denham		2,496	1,248 00	James Thomson			2,705	1,082 00
Edwin Walmesley		2,658	1,329 00	C. H. Welsh			2,504	1,001 60
Wm. V. Bain		24	9 60	Geo. H. Whitford			2,504	1,001 60
S. S. Barrett		2,658	1,063 20	Ferd. F. Bogia			2,582	1,032 80
John F. Barry		52	20 80	Jos. E. Casey			2,583	1,033 20
Varden Bishop		2,665	1,066 00	A. S. Davidson			2,403	961 20
Adam Brandt		2,063	825 20	H. C. Dobbs			2,563	1,025 20
G. S. Britt		2,704	1,081 60	T. W. Dutcher			1,306	522 40
J. Fr. Buehler		2,753	1,001 20	C. R. Eckloff			2,525	1,010 00
Henry Chase		2,715	1,056 00	Edwd. T. Eckloff			2,572	1,028 80
John Cole		2,787	1,114 80	C. Thos. Elwood			2,682	1,072 80
T. D. Cornwell		2,734	1,093 60	T. J. Hardester			2,547	1,018 80
S. T. Crawford		2,463	985 20	F. S. Metcalf			2,581	1,032 40
Frank H. Eberle		2,465	818 60	Frank Morrison			1,807	722 80
D. F. Fallon		1,308	523 20	J. W. Pyemont			2,163	865 20
H. Fitz Simons		2,504	1,001 60	J. L. Ratcliff			2,426	970 40
Arthur H. Frisbee		2,231	892 40	R. H. Rathvon			2,380	952 00
J. F. Fuller		2,731	1,092 40	Jas. M. Stockett			2,554	1,021 60
Wm. Gaisberg		2,740	1,096 00	T. M. Triplett			2,415	966 00
Jos. E. Gally		2,271	908 40	H. L. Wells			2,350	940 00
John Gantley		2,550	1,020 00	A. L. Wood			2,453	981 20
P. C. Gillon		3,275	1,310 00	John Adams			2,696	1,078 40
J. H. Graham		2,821	1,128 40	James O. Amoss			1,817	726 80
J. W. Gray		2,410	964 00	Mary Anderson			2,048	819 20
R. L. Grinnan		2,789	1,115 60	R. T. Anderson			2,144	857 60
H. Hammond		2,271	908 40	Arthur E. Baker			2,110	844 00
J. W. Harrison		1,189	475 60	Jas. K. Baily			2,685	1,074 00
Wm. Hayes		3,250	1,300 00	G. O. Barnes			2,187	874 80
Chas. Heffernan		2,777	1,110 80	J. W. Beall			2,046	818 40
A. A. Henry		2,514	1,005 60	Jno. L. Bentzler			1,742	696 80
H. W. Hobbs		2,667	1,066 80	Reinhardt Biehl			2,574	1,029 60
H. G. Hullett		2,588	1,035 20	Geo. W. Bilyew			1,485	594 00
Augs. Jacobs		1,802	720 80	Jas. T. Blakeney			2,499	999 60
Andrew Jaeger		953	381 20	Geo. H. Bodensick			2,492	996 80
Geo. K. Jenvey		1,504	601 60	Geo. R. P. Britt			2,668	1,067 20
W. T. Johnstone		2,615	1,046 00	Wm. M. Britton			367	146 80
J. P. Keleher		2,483	993 20	J. J. Brunor			1,613	645 20
George W. Kensil		1,606	612 40	Dennis Buckley			689	275 60
C. A. Knockey		2,741	1,096 40	A. J. Buehler			2,690	836 00
Samuel Koockogey		2,635	1,054 00	Jas. E. Bullock			2,444	977 60
H. R. Koon		2,479	991 60	Geo. D. Burch			2,125	850 00
Thos. L. Koontz		2,524	.906 00	W. B. Burger			2,691	1,076 40
S. W. Lewis		2,624	1,049 60	Peter Byrne			2,645	1,058 00
Alex. McAllister		1,007	402 80	John J. Byrnes			2,616	1,036 40
Joseph Maddren		2,711	1,084 40	Wm. R. Caffrey			1,283	513 20
Robt. H. Marcellus		2,747	1,098 80	P. J. Caldwell			1,669	667 60
John Matthews		2,662	1,064 80	John P. D. Caton			2,649	1,059 60
Henry Morgan		2,731	1,092 40	F. H. Chaffee			1,980	792 00
Geo. O. Morris		2,740	1,096 00	Wm. Chedal			2,733	1,093 20
Daniel Murphy		2,802	1,120 80	W. F. Clarkson			2,023	809 20
John H. Patterson		2,651	1,060 40	James Clinton			2,678	1,071 20
Joseph E. Peissner		2,749	1,099 60	Robt. A. Connell			2,665	1,066 00
W. H. Richardson		2,720	1,088 00	J. C. Cobb			2,309	923 60
D. C. Ringgold		2,556	1,022 40	Joseph Colignon			1,259	503 60
Chas. G. Rogier		2,641	846 90	Frank L. Cornwell			1,941	776 40

No. 20.—*Persons employed in the public printing, &c.—Continued.*

Name.	Time em-ployed.		Amount received.	Name.	Time em-ployed.		Amount received.
	Days.	Hours.			Days.	Hours.	
Jas. D. Conner	1, 668		\$667 20	Thos. Meushaw	1, 514		\$605 60
C. C. Colne	1, 353		540 40	Chas. F. Miller	1, 620		648 00
R. F. Cunningham	1, 764		705 60	Frank Miller	2, 375		950 00
Arthur C. Delevingne	1, 561		624 40	R. W. Moore	1, 824		729 60
L. W. Denham	2, 148		859 20	Wm. S. Moore	1, 880		752 00
John Doherty	2, 691		1,076 40	J. C. Motherherd	1, 794		717 60
W. P. Dowden	1, 118		447 20	D. J. Munn	2, 555		1,022 00
Horace C. Dowling	1, 812		724 80	D. A. Murphy	2, 066		824 00
Jas. E. Duvall	1, 434		573 60	C. K. Nalley	1, 619		647 60
Colin S. Eastwood	574		229 60	W. W. Nalley	2, 210		884 00
H. T. Eckart	2, 576		1,030 40	E. Nash	2, 361		944 40
Geo. W. Engel	2, 069		827 60	Wm. M. Nicholson	2, 25		914 00
H. C. Esprey	2, 542		1,016 80	George A. O'Donnell	1, 705		682 00
J. A. B. Esprey	2, 690		1,076 00	John O'Reilly	2, 112		844 80
W. G. Evans	2, 595		1,038 00	George W. Orem	2, 549		1,019 60
George Finch	2, 137		854 80	T. F. Pendel	1, 671		668 40
H. C. Fish	2, 577		1,030 80	Milton Phillips	1, 362		544 80
Geo. W. Fisher	2, 730		1,092 00	F. C. Philpitt	2, 221		888 40
Chas. Fowler	952		380 80	Wm. Poplowsky	1, 296		518 40
J. W. Fox	2, 484		993 60	Joseph Portch	1, 151		460 40
Robt. T. Frailey	2, 271		908 40	John Pridgeon	1, 068		427 20
C. Franz	2, 477		990 80	Edwin F. Price	2, 461		984 40
John M. Gantley	2, 326		930 40	Geo. G. Prior	312		124 80
J. W. Gibson	782		312 80	Ed. P. Pumphrey	1, 914		765 60
Wm. Gilliard	1, 715		686 00	James Read	724		289 60
Joseph F. Glenn	783		313 20	Jake Reiber	1, 919		767 60
Wm. M. Glover	2, 633		1,053 20	William B. Reilly	45		18 00
M. B. Gordon	2, 574		1,029 60	A. Reybert	2, 189		875 60
W. L. Griggs	2, 296		918 40	Richard Roberts	1, 566		626 40
George Griffith	2, 492		996 80	Jas. A. Ryan	1, 917		766 80
Edward Grimes	1, 788		715 20	W. S. Sheaff	2, 442		976 80
Harry H. Haff	296		1,118 40	Gale Sherman	1, 382		552 80
Joseph A. Handley	2, 603		1,041 20	C. P. Shettle	2, 441		976 40
Augustus Hartmann	2, 566		1,026 40	Frank Siebert	2, 746		1,098 40
Wilson Harvey	2, 505		1,002 00	Geo. Siggers	2, 395		958 00
J. William Haslett	1, 912		764 80	William Scott	2, 652		1,060 80
John C. Helff	1, 920		768 00	A. A. Smith	2, 452		980 80
Wm. L. Hettinger	1, 576		630 40	Bernard J. Smith	1, 037		414 80
J. C. Hodges	2, 441		976 40	Fred. P. Smith	1, 182		472 80
Henry T. Houck	1, 647		658 80	Jas. B. Smith	2, 527		1,010 80
Wm. Howlett	2, 620		1,048 00	Jas. A. Stockman	2, 059		823 60
Theo. K. Hynicka	1, 408		563 20	S. E. Stratton	1, 747		698 80
J. Kane	982		392 80	Peter Swift	1, 735		694 00
L. P. Keech	2, 454		981 60	Andrew Taff	2, 678		1,071 20
Thomas Keegan	2, 402		960 80	Alfred Thomas	2, 192		876 80
Henry J. Kehr	1, 732		692 80	David A. Thompson	1, 808		723 20
Wm. H. Kelly	2, 099		839 60	Dennis Toomey	2, 178		871 20
T. J. Kelly	2, 468		987 20	Chas. E. Tretler	2, 526		1,010 40
Fred. P. Kimmell	2, 213		885 20	John F. Van Horn	2, 635		1,054 00
John F. King	1, 383		553 20	R. W. Wade	1, 662		664 80
Jno. E. Knight	1, 920		768 00	Fred. Wagner	2, 129		851 60
C. M. Knott	2, 402		960 80	John Walde	1, 585		634 00
Igns M. Knott	2, 504		1,001 60	Chas. H. Walker	2, 725		1,090 00
C. H. Koehler	2, 606		1,042 40	John E. Walsh	1, 621		648 40
Augustus Kuhner	2, 681		1,072 40	E. Wakeling	1, 517		606 80
Jno. A. Landvoigt	2, 601		1,040 40	Edwin R. Waters	2, 593		1,037 20
Gustave Lancer	1, 894		757 60	Chas. W. Wells	1, 794		717 60
D. P. Leach	2, 518		1,007 20	Geo. K. White	1, 703		681 20
J. I. Leitch	2, 664		1,065 40	Geo. M. White	2, 237		894 80
H. S. Linker	1, 100		440 00	John White	2, 136		854 40
R. G. Lowey	2, 478		991 20	H. Wiese	2, 157		862 80
G. A. Lyon	2, 638		1,055 20	Chas. A. Williams	2, 363		945 20
E. McCarter	1, 794		717 60	Chas. S. Willis	2, 458		983 20
J. H. McCormick	2, 035		814 00	W. E. Wright	2, 550		1,020 00
J. F. McDonald	1, 829		731 60	Chas. P. P. Wroe	2, 638		1,055 20
Wm. McLanahan	1, 870		748 00	Rob't H. Zimmerman	746		298 40
Wm. McLane	2, 384		953 60	William Maloney	2, 441		527 45
Chas. A. McNamee	1, 384		553 60	John Morris	2, 578		569 65
R. H. McPherson	2, 504		1,001 60	John K. Bush	2, 627		549 10
J. S. Madden	2, 612		1,044 80	John A. Flather	2, 611		499 23
Wm. Marshall	2, 423		969 20	Chas. S. West	2, 620		500 27
John Masterson	1, 678		671 20	Chas. Daly	2, 518		480 63
George H. Maurer	2, 417		966 80	Richard Murphy	2, 597		475 53
John W. Maxwell	69		27 60	George B. Harleston	2, 059		376 56
Thos. O. May	2, 664		1,065 60	George B. Bury	2, 646		484 67
J. Meehan	1, 556		622 40	Frank Donn	2, 519		455 64
Andrew Melville	1, 305		522 00	Clinton Groshon	2, 426		439 74

REPORT OF THE PUBLIC PRINTER.

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No. 20.—*Persons employed in the public printing, &c.—Continued.*

Name.	Time em-ployed.		Amount received.	Name.	Time em-ployed.		Amount received.
	Days.	Hours.			Days.	Hours.	
Harry A. Hammond.....	2, 320		\$411 15	M. E. Dow	361		\$112 81
Frank A. Kennedy.....	2, 541		452 32	Alice M. Embrey	207		47 61
John J. Burns.....	2, 605		434 17	Isabel English.....	2, 196		505 08
George Keyser.....	2, 573		407 32	L. C. Estabrooks	443		101 89
Theo. Mack.....	2, 336		379 34	Ida E. Evans	197		61 56
Frank M. Langston.....	1, 175		174 03	M. Falconer	2, 559		588 57
Wm. G. Walde.....	2, 578		394 17	S. K. Feltham	1, 914		440 22
William J. Flynn.....	1, 961		293 20	Ella M. Ferguson	1, 016		233 68
H. C. Williss.....	2, 427		354 77	Jennie H. Fitch	591		135 93
John Shea.....	2, 522		359 03	Mary H. Fitz Patrick	2, 454		564 42
John G. Pettibone.....	2, 040		278 64	Katie A. Gallaher	278		86 86
Lewis F. Holden.....	2, 238		298 43	H. A. Gambrill	2, 315		540 91
Thomas Brennan.....	2, 579		342 19	L. Gaughran	2, 013		469 23
W. F. Webster.....	2, 439		324 58	Jennie Gates	2, 275		523 25
Rob't K. Clark.....	1, 626		203 23	Annetta E. Gibson	153		35 19
Jeremiah A. Connell.....	1, 894		236 73	Jennie Goss	2, 449		563 27
Arthur Simmons, jr.....	1, 575		196 86	Josie Goszler	2, 213		508 99
B. Basil N. Friel.....	1, 532		191 49	Mary S. Gordon	2, 459		565 57
W. E. Lee.....	1, 362		170 22	Annie E. Gross	1, 395		320 85
John T. Kearney.....	1, 316		164 49	E. N. Haines	546		125 58
Jas. F. Faherty.....	1, 112		138 99	M. R. Headley	2, 368		551 86
Bernard White.....	724		90 49	Christena Hendrick	1, 572		361 56
Charles B. Fellows.....	36		6 00	S. E. Henning	2, 363		543 49
Agnes Adams.....	2, 496		576 46	Lida Henry	943		216 89
F W. Adams.....	492		113 16	M. Henry	2, 272		522 56
Alice Alexander.....	2, 472		568 56	Mary C. Hines	16		3 68
Maria Anderson.....	651		149 73	Florence Hoffman	678		155 94
M. L. Andrews.....	1, 037		238 51	Winonie Holland	2, 357		512 11
E. M. Ashton.....	2, 505		576 15	E. J. Holohan	2, 363		543 49
M. H. Atwell.....	2, 240		515 20	E. J. Hooper	2, 057		473 11
M. E. Barker.....	2, 237		514 51	L. L. Hoover	276		63 48
B. F. Barnes.....	367		84 41	Marion Hough	2, 106		514 34
Hattie D. Baird.....	2, 426		557 98	Elizabeth Huntress	622		143 06
Stella Barrett.....	381		119 06	L. A. Hyde	2, 433		579 59
Mamie E. Barry.....	1, 358		312 34	Maggie B. Hyde	377		86 71
Mary E. Barry.....	2, 208		507 84	M. Kate Hynes	2, 173		499 79
B. M. Bartlett.....	432		99 36	Lula Hyson	2, 258		519 34
C. A. Bartlett.....	2, 421		556 83	F. M. Jacobsen	2, 407		553 61
Josephine E. Bennett.....	2, 489		580 95	Kate Jacobs	2, 169		498 87
Kate Bennett.....	1, 358		312 34	Jennie A. Jenkins	1, 910		439 30
Annie Berry.....	1, 707		302 61	Mary M. Jenkins	2, 290		534 21
Mary Berry.....	1, 123		258 29	Mary E. Jenkins	710		163 30
Alice Booth.....	423		97 29	Ella A. Johnston	2, 218		510 14
Carrie A. Booth.....	2, 074		477 02	E. E. Johnston	2, 369		544 87
Adelia A. Bowen.....	2, 466		567 18	Isabella Johnston	612		140 76
M. R. A. Boyd.....	2, 171		499 33	Kate Kelly	2, 491		581 31
A. F. Boyer.....	1, 021		234 83	E. Kepner	2, 265		520 95
Maggie Bryerton.....	2, 363		604 14	Rose Kleiber	2, 430		566 74
Donna Buchanan.....	2, 327		535 21	B. Knott	2, 325		594 71
M. J. Burkholder.....	1, 460		335 80	B. F. Leach	2, 430		595 10
L. J. Busse.....	2, 411		664 02	M. V. Leckron	2, 275		525 25
Jennie Burns.....	717		164 91	M. E. Lenman	2, 045		511 25
R. Bushéé.....	887		204 01	E. A. Leonard	2, 513		616 93
A. Callahan.....	2, 586		594 78	Ida M. Leslie	484		111 32
Virginia Cammack.....	1, 067		245 41	Lillie Lewis	2, 323		534 29
M. E. Calvo.....	1, 434		336 80	Kate H. Locke	436		134 60
Kate Cantine.....	1, 453		334 19	M. J. Lovell	2, 100		535 52
Mary Carpenter.....	2, 434		559 82	P. M. Lineaweafer	2, 294		527 62
F. E. Carter.....	2, 339		599 77	Ellen Lynch	2, 363		543 49
L. A. Caulk.....	2, 392		550 16	Ida E. Lyons	2, 492		573 16
Maggie Colbert.....	2, 459		565 57	Nettie McCabe	1, 284		295 32
Mary E. Coleman.....	771		192 75	E. McCarthy	2, 357		542 11
H. Collison.....	2, 343		538 89	Innocentia McGill	2, 175		500 22
M. A. Connell.....	2, 117		486 91	M. A. McGraw	353		110 31
Carrie Cowling.....	2, 454		564 42	Carrie B. McKnight	250		78 12
Indiana Cowling.....	2, 125		488 75	E. S. McLain	2, 450		563 50
Annie Chapman.....	1, 716		452 37	Katie McNally	1, 726		396 98
M. B. Clagett.....	2, 198		505 54	Katie McNamara	1, 955		449 65
C. Crooks.....	2, 482		647 00	Jennie McPherson	233		53 59
Maggie Curtis.....	690		158 70	Annie McRae	995		248 75
S. C. Cushing.....	396		123 75	A. L. Macomber	307		95 93
Ellen Darcy.....	2, 377		546 71	M. Markham	2, 508		585 40
E. D. Davis.....	1, 976		518 36	Florence Massey	2, 190		503 70
Maggie Devlin.....	148		34 04	Maggie A. Meehan	1, 244		286 12
A. Dickins.....	1, 012		232 76	Anna I. Meloy	2, 484		608 70
Mary F. Dove.....	2, 348		540 04	Sallie Micheal	2, 470		617 50

No. 20.—*Persons employed in the public printing, &c.—Continued.*

Name.	Time em-ployed.		Amount received.	Name.	Time em-ployed.		Amount received.
	Days.	Hours.			Days.	Hours.	
Emma Miller	588	\$135 24	M. E. Flaherty	2,507	\$417 85		
Jane E. Minor	2,475	618 75	Reginia Handley	693	115 50		
Margaret Mitchell	2,320	533 60	Annie Holbein	2,465	410 83		
Rittie Mitchell	2,345	539 35	Annie M. Humes	2,563	427 18		
Kate H. Montfreddy	2,248	575 55	Mary F. Keys	2,501	416 84		
Gertrude Moore	1,786	410 78	Annie M. Loonis	1,184	197 32		
Sallie Morgan	2,182	501 86	Rebecca M. Lowe	168	28 00		
D. A. Mortimer	961	221 03	M. McArdle	2,546	424 36		
Katie A. Murphy	934	214 82	Marguerite McCutchen	87	14 50		
Minnie Norfleet	1,634	395 46	Albert W. McGill	2,414	402 32		
Rebecca Orr	2,395	550 85	Mary McGoldrack	2,506	417 68		
Minnie Osborne	16	3 68	H. McGowan	1,047	174 50		
S. E. Perley	492	119 88	Eliza J. McElfresh	2,447	407 84		
L. Piggott	2,500	583 96	Elizabeth Mangan	2,525	420 82		
Lydia J. Pixley	1,255	288 65	Mary C. Mauning	2,343	390 48		
Beatrice Prather	2,416	555 68	Maggie Miles	2,500	416 68		
E. G. Proctor	2,473	577 09	C. F. Morrison	2,385	397 49		
Agnes H. Reid	2,029	466 67	Nora Noonan	2,332	388 66		
Lillie B. Rees	382	119 37	Kate O'Connor	2,557	426 18		
Annie Reilly	2,440	599 64	Nellie O'Prey	2,215	369 17		
M. Louise Reilly	2,350	540 50	Nannie G. Perkins	914	164 87		
Ella Riley	2,138	546 35	H. A. Pettit	60	22 50		
L. E. Robinson	286	71 50	Ella Popkins	2,066	344 33		
Anelia T. Ritter	2,463	574 91	Ida Popkins	96	16 00		
Lou Rogers	2,373	545 79	Sadie Prnette	953	195 38		
Laura L. Rutgers	1,554	357 42	Cora A. Pumphrey	2,229	371 48		
I. M. Rutherford	1,277	293 71	Sarah F. Rhoades	48	8 00		
H. E. Ryan	1,866	476 28	Josie W. Robinson	2,530	421 68		
E. V. Sanderson	2,079	478 17	Florence Smith	2,505	417 49		
E. J. Schafer	2,409	554 07	Spencer A. Searle	1,616	269 35		
Bettie Schiller	1,872	488 90	Blanche Stevens	2,166	361 01		
Josephine Schwartz	1,728	397 44	Annie Walters	2,473	412 16		
Mary Shock	2,340	538 20	M. E. Walmsley	2,562	427 01		
L. A. Shepherd	536	123 28	Chr. Wustenfeld	2,572	1,337 44		
M. V. Shettle	2,591	595 93	E. A. Holl	1,605	722 25		
Eva P. Simmons	1,560	358 80	W. W. Clarke	1,507	402 81		
S. E. Sisson	1,364	313 72	O. S. Sanford	2,493	1,121 85		
Fannie R. Smith	64	14 72	C. G. Worthington	2,295	1,032 75		
Fannie C. Smith	2,185	510 33	H. A. Pettit	12	836 23		
Mary Snow	368	84 64	C. R. Sherwood	2,525	883 75		
Maggie E. Spriggs	2,121	532 29	J. J. Jones	1,609	563 15		
Nellie C. Stinson	174	40 02	W. T. Kelly	2,603	911 05		
Rosie H. Stoll	2,109	485 07	J. E. Hammond	2,651	853 52		
Frances Straub	2,480	578 90	R. M. Campbell	1,901	491 05		
J. M. Sullivan	2,417	555 91	Geo. L. Ready	2,330	699 00		
Mary Sullivan	520	119 60	Hiram Spear	2,419	725 70		
Victoria Sweeney	2,504	575 92	S. D. Skeen	2,424	727 20		
Maggie H. Taylor	1,826	439 69	John T. Ferguson	2,132	643 05		
B. B. Throckmorton	1,606	369 38	W. H. Mills	2,302	644 56		
Mary J. Topham	2,437	560 51	S. W. Baxter	1,263	353 64		
Jennie Torney	555	127 65	Thomas Allen	2,382	595 50		
S. E. Twitchell	2,420	565 04	O. D. Ambrose	1,707	426 75		
E. A. Vose	867	199 41	Russell Barnes	357	803 25		
Eva Walker	2,495	582 33	John A. Bayly	8	20 00		
A. M. Washington	2,051	471 73	R. L. Beatty	2,376	594 00		
E. E. Wernwag	262	60 26	R. B. Billings	2,690	672 50		
Maggie Whaley	2,448	563 04	J. H. Caldwell	3602	810 56		
Belle Williams	1,026	235 98	S. G. Cannon	2,463	615 75		
M. C. Williams	2,297	528 31	Michael Carroll	2,858	714 50		
Katie M. Whitney	500	117 18	James Cavanaugh	1,789	447 25		
C. L. Wirt	1,613	428 00	H. D. Coleman	2,306	576 50		
Dollie Waller	2,241	515 43	George Coleman	3,054	763 50		
Kate Wootton	1,782	409 86	James R. Craerin	194	48 50		
Beulah Wright	238	54 74	Eugene Crist	269	67 25		
E. M. Yerger	2,389	610 50	William Cruso	2,912	728 00		
Horace Berry	824	137 33	D. J. Cunningham	2,764	691 00		
Clara E. Carter	1,983	330 49	Robt. E. Cunningham	2,243	560 75		
Jennie A. Carter	200	33 33	W. Dawson	1,334	333 50		
Mary J. Cathin	2,091	348 51	T. J. Dawson	256	64 00		
S. A. Chapman	1,940	323 34	John A. Davis	1,613	403 25		
Kate Chase	2,432	405 33	N. Dillard	2,307	576 75		
Emily T. Coke	2,539	423 16	C. P. Dowden	2,280	570 00		
Laura Crider	2,351	391 84	E. F. Evans	432	81 00		
M. A. Dodson	2,571	428 51	W. D. Evans	1,506	376 50		
Sallie D. Durham	2,473	412 16	Chas. F. Ford	664	124 50		
Jas. F. Faherty	1,337	222 84	John A. Gleeson	2,196	549 00		
Carrie Fields	2,391	398 51	G. L. Gordon	382	95 50		

REPORT OF THE PUBLIC PRINTER.

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No. 20.—Persons employed in the public printing, &c.—Continued.

Name.	Time em-ployed.		Amount received.	Name.	Time em-ployed.		Amount received.
	Days.	Hours.			Days.	Hours.	
Freeman R. Green	256	\$64 00	Mary Chamberlin	\$137 14			
H. Hall	2, 019	504 75	Julia F. Clokey	298 58			
E. P. Hendley	248	62 00	A. A. Collessier	303 23			
A. R. Hilton	368	828 00	Sarah Collins	295 34			
Benjamin Holmes	2, 426	606 50	M. A. Connell	4 60			
T. B. Hyatt	49	146 25	Alice Corcoran	241 84			
John A. Hyman	299	672 75	E. A. Cox	250 61			
Lloyd T. Jones	1, 652	413 00	F. F. Crupper	247 32			
H. C. Joy	834	208 50	Isabella Cunningham	282 67			
Hiram Kibbey	1, 946	486 50	Maggie Curtis	25 21			
James Lee	2, 865	716 25	Mary Daniels	291 68			
Jas. A. Lee	2, 552	638 00	Nannie Daniel	200 70			
Otto Leisering	338	760 50	S. C. Darby	290 49			
H. H. Lazelle	2, 577	644 25	E. D. Davis	1 62			
Robert Logan	2, 504	626 00	Maggie Devlin	201 23			
Burr Lucas	2, 307	576 75	Ella Donaldson	297 25			
E. G. Luce	2, 373	593 25	M. E. Dow	115 82			
George Luskey	1, 413	353 25	Kate Dowden	286 02			
C. McDevitt	2, 604	651 00	P. Dubant	257 14			
Edwd. S. McDonald	767	191 75	C. Durham	291 95			
James McKenna	58	12 37	Ronie Elms	203 02			
W. McKinlay	629	157 25	Alice M. Embrey	62 64			
Patrick McNamee	1, 478	369 50	Anna Erb	296 60			
John F. Maginnis	2, 526	631 50	M. M. Farrar	272 87			
S. H. Merchant	979	244 75	M. Farrell	282 42			
Will E. Miller	359	809 16	Jennie H. Fitch	125 64			
John Miner	1, 674	418 50	Katie Flemming	285 44			
J. B. Montgomery	164	41 00	S. W. Folk	47 21			
Louis N. Moss	2, 488	622 00	Enuna V. Ford	241 81			
Wm. H. Murphy	313	939 00	Mary A. Ford	45 88			
James Nally	55	3, 033	Kate Fox	262 07			
Xenophon Peck	350	875 00	A. C. Francis	298 64			
John W. Pomeroy	8	20 00	Katie A. Gallaher	100 58			
Geo. R. Price	944	236 00	G. Gantt	296 58			
D. E. Ritchie	42 $\frac{1}{2}$	725 37	Minnie Georges	279 53			
Jacob Robinson	2, 968	742 00	L. Gibney	279 34			
James H. Roberts	33	25	Frances Graves	298 88			
Frank Rowe	2, 545	636 25	Katie Greer	15 72			
W. H. Rutzer	222	55 50	Susan Guerin	35 53			
Augustus Schwartz	136	34 00	Belle Halliday	270 41			
Moses Smith	804	201 00	Julia Hanlan	76 41			
Moses Smith, Jr.	361	812 25	Kate E. Harrington	267 21			
W. T. Smith	2, 616	654 00	Carrie F. Hartwell	279 69			
J. H. Snapp	2, 106	526 50	S. G. Hayden	297 31			
C. C. Stewart	2, 040	510 00	Louisa Henry	300 11			
Arthur Summers	2, 420	605 00	Mary E. Hill	283 99			
Henry Thomas	2, 747	686 75	Mary C. Hines	231 46			
W. A. Tilley	2, 502	625 50	W. J. Hodson	236 17			
F. A. West	1, 733	433 25	Mary Honan	291 49			
George Williams	2, 571	642 75	Susan Houck	37 20			
Edw. J. Wilver	2, 282	570 50	Marion Hough	25 33			
PIECEWORK							
Anastasia Ahern	25 76		Ora E. Hubler	263 85			
Nellie C. Alexander	30 13		M. Kate Hynes	15 28			
Mary Anderson	96 08		Emma Jeffries	297 22			
Mary F. Ashburn	269 90		Annie E. Johnston	282 01			
M. Atchison	95 31		Mary Joyce	225 83			
Kate Ball	275 51		Annie R. Kealey	243 03			
Mary E. Bailey	252 92		A. B. Kleinhenn	248 92			
M. E. Barker	7 49		Aimanda Klotz	293 88			
May Barnett	292 77		Delia C. Lang	281 07			
Elizabeth A. Bell	29 88		Ellie S. Lane	51 99			
Eugenie Blankman	271 40		Harriet Lane	2 80			
Mary V. Bowler	91 01		Susan Lemmon	15 85			
Katie Brannon	40 33		Fannie E. Levy	16 99			
Mary E. Brown	229 36		Carrie Lewis	135 19			
Anna V. Browne	47 99		M. J. Lenihan	299 27			
Edella Burdette	18 83		M. G. Lillie	295 21			
Minnie E. Burford	282 38		Annie E. Long	186 58			
Ada Burr	300 34		Ella F. Long	293 86			
Cora Burr	203 51		Mary Lynch	18 37			
L. J. Burse	2 80		Kate Lyons	302 85			
R. Bushée	87 47		Johanna Lyons	281 30			
Annie Cassell	9 13		M. A. McGraw	165 82			
Annie M. Cavanagh	291 63		Katie McNalley	47 12			
			Mattie Mace	14 18			
			Lizzie Mack	16 38			
			Sallie H. Macnichol	262 60			

No. 20.—*Persons employed in the public printing, &c.—Continued.*

Name.	Time em-ployed.		Amount received.	Name.	Time em-ployed.		Amount received.
	Days.	Hours.			Days.	Hours.	
Blanche Magruder.....			\$41 10	Anna V. Shaw.....			\$292 47
G. M. Martin.....		4 62	4 62	Kate G. Smith.....			77 69
M. V. Martin.....		280 60	280 60	Mary A. Smith.....			285 35
Amelia Moreno.....		259 44	259 44	Mary Snow.....			192 38
Katie Morris.....		274 15	274 15	Jizzie Soper.....			28 50
L. T. Morris.....		291 88	291 88	Sarah Sorrell.....			230 92
Mary A. Murray.....		266 45	266 45	Ella M. Springer.....			274 42
Mary Nasser.....		280 67	280 67	M. J. Stanley.....			259 65
Mary Nolan.....		300 29	300 29	S. V. Stansbury.....			40 76
Kate O'Gorman.....		259 56	259 56	C. Stanton.....			294 67
Minnie Osborne.....		133 46	133 46	K. Stevens.....			181 65
M. E. Owen.....		81 48	81 48	Sue Stevens.....			269 11
Millie Parker.....		81 36	81 36	Ellen Sullivan.....			15 79
Martha K. Payne.....		293 16	293 16	Maggie Sullivan.....			291 31
Lou M. Pemberton.....		283 86	283 86	Rosa Sullivan.....			231 67
W. A. Plant.....		205 33	205 33	Cheney Swain.....			289 89
Josephine Plumer.....		436 43	436 43	E. J. Tenley.....			40 46
Kate M. Price.....		291 36	291 36	Bertie Tibbets.....			15 94
Sadie Pruet.....		179 44	179 44	Rebecca Tolson.....			35 07
M. Purcell.....		295 48	295 48	Ella Torrey.....			344 89
Julia Ready.....		300 13	300 13	Maria Van Alstine.....			18 80
Mary A. Rearden.....		271 05	271 05	E. A. Vose.....			48 19
Ella M. Ridgely.....		162 30	162 30	L. F. Walker.....			120 22
M. J. Richards.....		170 87	170 87	E. E. Wernwag.....			173 06
Nellie P. Richardson.....		145 82	145 82	Mary R. Westhorpe.....			25 58
Clara J. Robinson.....		299 20	299 20	Martha Wilkins.....			223 25
E. L. Rollins.....		252 19	252 19	M. T. Williams.....			111 16
Lucy V. Ruby.....		59 74	59 74	L. E. Windsor.....			235 30
Laura Rutgers.....		79 97	79 97	C. L. Wirt.....			60 52
H. Sherwood.....		181 04	181 04	Julia A. Wolff.....			299 06
Margaret Shields.....		256 24	256 24	Kate Wootton.....			74 86
S. E. Sisson.....		25 61	25 61	Josie Wright.....			273 25
Mary J. Sinclair.....		280 32	280 32	Isabella Young.....			11 04

No. 21.—*Statement showing the number of persons employed on the Congressional Record for the fiscal year ending June 30, 1884, with the length of time each has been employed and the amount each has received.*

Name.	Time em-ployed.		Amount received.	Name.	Time em-ployed.		Amount received.
	Days.	Hours.			Days.	Hours.	
Aven Pearson.....	313		\$1,878 00	Stephen Caldwell.....	183		\$549 00
W. H. Hickman.....	182		1,092 00	P. R. Noone.....	182		455 00
M. Noyes.....	182		1,092 00	G. A. Traylor.....	38	1,316	424 00
C. S. Myers.....	182		1,092 00	Chr. Wustenfeld.....		322	167 44
W. F. Dunn.....	180		1,080 00	A. T. Cavin.....		1,775	940 75
A. F. Bloomer.....	144		864 00	Ed. Morgan.....		643	340 79
F. B. Wallace.....	182		1,092 00	C. M. Robinson.....		5	2 90
W. R. Steele.....	181		1,086 00	L. Fuller.....		2	1 06
H. A. Coolidge.....	182		1,092 00	C. A. Waterman.....		4	2 12
A. W. Webb.....	140		840 00	Benjamin Drew.....		4	2 12
W. R. Chipley.....	23		135 00	J. A. Scott.....		3	1 59
John W. Thomas.....	158		948 00	Henry N. Boernstein.....		4	2 12
A. McNelly.....	180		1,080 00	Geo. Burklin.....		3	1 59
C. M. Cyphers.....	182		1,031 33	W. R. Ramsay.....		4	2 12
W. S. Brooks.....	182		1,031 69	John H. Boner.....		4	2 12
J. S. Burnside.....	1		5 67	Sidney T. Bates.....		3	1 59
A. G. Allison.....	144		720 00	H. W. Vail.....		3	1 59
Thomas Ellis.....	15		75 00	H. A. Nothnagel.....		4	2 12
W. J. Fowler.....	182		910 00	J. J. Heron.....		4	2 12
W. H. Kendig.....	167		841 00	E. M. Wheat.....		116	61 48
S. M. Gordon.....	176		880 00	W. W. Deloe.....		5	2 65
Thomas McCrea.....	149		745 00	J. L. Slentz.....		3	1 59
D. C. De Knight.....	9	18	52 20	John F. Connolly.....		5	2 65
James E. Reese.....	5		25 00	M. Noyes.....		8	4 24
W. A. Smith.....	182		728 00	W. F. Dunn.....		8	4 24
W. E. Winston.....	146 ¹ ₂		439 00	Wm. Flinn.....		3	1 20
John F. Swiggard.....	181		472 00	W. H. Harrison.....		3	1 20
Ed. Reinmuth.....	182		273 00	D. M. Hamlin.....		4	1 60

No. 21.—Persons employed on the Congressional Record, &c.—Continued.

Name.	Time em-ployed.		Amount received.	Name.	Time em-ployed.		Amount received.
	Days.	Hours.			Days.	Hours.	
G. H. Engelman.....	4	\$1 60	John E. Parker	450	\$198 00		
Rémy Lefranc.....	4	1 60	George Recar.....	422	185 68		
F. H. Hall	4	1 60	W. A. Brown.....	320	140 80		
W. H. Fisher	3	1 20	David Leonard.....	120	52 80		
Geo. E. House	6	2 40	Frank Coburn	120	52 80		
Charles Wright.....	1,347	673 50	T. W. Shomo.....	320	140 80		
Chas. I. Canfield	1,319	659 50	J. S. Smith.....	170	68 00		
W. H. Gray	3	1 50	W. S. Whitmore	170	68 00		
H. F. J. Drake	4½	2 25	Geo. S. Perrie.....	170	68 00		
J. S. Burnsider.....	10	4 50	Richard Berry.....	965	482 50		
T. J. Southworth	4½	2 02	J. Paul Chambers	208	108 16		
H. A. McDonald	1,155	462 00	W. H. Moran.....	791	458 78		
G. Wilmer Graham	398	159 20	John W. Maxwell	17	6 80		
Chas. T. Bliss.....	1,353	340 75	R. B. Harford	535	214 00		
John Buckman	205	51 25	Will P. Reese.....	205	82 00		
Amos Irving	5	1 25	Geo. W. Folch	7	2 38		
John Waller.....	5	1 25	A. J. Houghton	152	47 50		
James Jackson	5	1 25	H. C. Moran.....	26	8 12		
G. L. Milton	4½	1 12	Charles J. Orulip	36	11 24		
Thos. Kearney	4½	1 12	G. L. Pearson.....	65	20 31		
Edward F. Evans	5	94	Hod Reynolds	52	16 24		
A. E. Sardo.....	1,667	966 86	Chas. F. Burch.....	116	34 80		
Jas. W. Hughes.....	1,914	1,014 42	Luther R. Frank.....	6	1 80		
D. H. Denham	1,242	496 80	James F. Lacey.....	57	17 10		
A. W. Graham	603	241 20	Edward H. Parlin	114	34 20		
J. H. Furbershaw	359	143 60	C. A. Rice	267	80 10		
John F. Clarkson	312	124 80	Henry C. Watson	17	5 10		
Thomas H. Owings	404	161 60	John Weekerly.....	7	2 10		
T. H. Fitnam	364	145 60	M. D. Anderson	16	4 00		
Wm. S. Cameron	230	92 00	Alpha B. Beall.....	37	9 25		
Jno. H. Robb.....	110	44 00	James R. Bell.....	111	27 75		
Squire A. Cameron	20	8 00	Wm. H. Berry	32	8 00		
J. A. Dawson	10	4 00	George M. Bond	4	1 00		
James R. McCoach	40	16 00	C. N. Buckland	52	13 00		
Susie V. Simon	1,470	308 70	Thos. J. Burke	147	36 75		
Annie Carpenter	1,559	327 39	M. Clark	10	2 50		
Henrietta Tompkins	1,534	322 14	W. S. Clarke	207	51 75		
Delia Cremen	1,271	266 91	Frank F. De Lea	7	1 75		
Cora H. Best	936	196 56	Robert Pearson	113	28 25		
Ad-h Winckelman	929	195 09	William D. Foos	20	5 00		
Fannie Beamer	769	161 49	J. W. Freeman	24	6 00		
Catharine Burke	611	128 31	G. L. Gordon	8	2 00		
L. V. Godey	317	66 57	James A. Hewes	123	30 75		
Maggie Sullivan	248	52 08	John F. Hogan	736	184 00		
Mary Hill	250	52 50	U. S. G. Jarvis	20	5 00		
Libbie A. Flahavan	192	40 32	John Johnson	91	22 75		
Jennie McNamara	110	23 10	John Lee	100	25 00		
Joanna Corridon	70	14 70	F. B. Lloyd	1,054	263 50		
Mollie A. Hunter	70	14 70	D. P. Lynch	57	14 25		
C. B. Appler	40	8 40	James McKenna	29	7 25		
M. T. Jones	30	6 30	Patrick McNamee	64	16 00		
Jennie Baylie	329	61 69	John Murphy	10	2 50		
Lizzie Garvey	180	33 75	B. F. Oder	19	4 75		
Jennie Jackson	321	60 19	George M. Rock	10	2 50		
Bridget McNamara	395	74 06	A. J. Rock	8	2 00		
E. M. Proctor	349	65 43	W. E. W. Rowe	568	142 00		
Josephine Carlisle	377	70 69	R. E. Scott	700	175 00		
Annie Mitchell	424	79 49	Wm. Shepherd	51	12 75		
Cath'n'e Schermerhorn	411	77 06	Noble Spates	5	1 25		
M. V. Wheeler	408	76 50	Rush C. Steele	52	13 00		
Mary O'Brien	327	61 31	R. L. Todd	629	157 25		
Annie Fuller	264	49 49	James M. Toy	46	11 50		
M. I. Chaney	379	71 06	John N. Van Lew	227	56 75		
M. V. Keenan	317	59 44	Howard C. Wall	418	104 50		
G. W. Mulloy	1,459	364 75	Clayton Webster	437	109 25		
Robt. C. Langley	947	236 75	C. C. Whitehurst	121	30 25		
Lewis Russell	28	7 00	J. M. Whitehurst	73	18 25		
Josiah S. Green	148	37 00	W. P. Slater	885	354 00		
John Dice	370	92 50	D. F. Fallon	1,104	441 60		
J. B. Stoops	419	104 75	J. W. Harrison	1,185	474 00		
Moses Smith	396	99 00	D. A. Murphy	246	98 40		
C. H. Robinson	388	97 00	Geo. W. Kensil	1,098	439 20		
H. C. Cowell	260	114 40	Adam Brandt	684	273 60		
W. B. Kelly	500	220 00	J. Meehan	623	249 20		
S. L. Rowzee	610	268 40	R. W. Wade	483	198 20		
Perry Brown	610	268 40	W. R. Moore	71	28 40		
Paul Livingston	375	165 00	Richard Roberts	482	192 80		

REPORT OF THE PUBLIC PRINTER.

No. 21.—*Persons employed on the Congressional Record, &c.—Continued.*

Name.	Time em-ployed.		Amount received.	Name.	Time em-ployed.		Amount received.
	Days.	Hours.			Days.	Hours.	
E. Wakeling.....	648		\$259 20	Chas. R. Parsons.....			\$306 80
C. C. Colné.....	88		35 20	Elmer E. Shott.....			571 50
Andrew Melville.....	1,081		432 40	E. De Caindry.....			442 60
J. C. Motherhead.....	72		28 80	Wm. E. T. Greenfield.....			198 15
Joseph Colignon.....	782		312 80	John A. Shade.....			214 20
John Pridgeon.....	1,125		450 00	J. J. Fullerton.....			355 55
Fred. P. Smith.....	913		365 20	J. C. Gawler.....			373 15
W. P. Dowden.....	593		237 20	J. D. Cosbey.....			414 00
Jas. E. Duvall.....	918		367 20	John F. Moore.....			135 25
T. F. Pendel.....	65		26 00	Wm. H. Francis.....			408 30
J. J. Brunor.....	396		158 40	Sam. K. Behrend.....			366 00
S. E. Stratton.....	723		289 20	Andrew Turnbull.....			509 55
W. Edw. Stockett.....	657		262 80	H. M. Towner.....			216 45
Thos. F. Stewart.....	251		100 40	John R. Berg.....			493 80
Varden Bishop.....	96		38 40	J. A. Ragsdale.....			317 70
W. T. Johnston.....	40		16 00	A. Williams.....			327 05
Jos. E. Galley.....	68		27 20	Wm. R. Le Chevalier.....			250 80
H. Sage.....	250		100 00	Martin Schram.....			288 75
Milton Phillips.....	263		105 20	Wien Torney.....			66 60
Wm. R. Caffrey.....	344		137 60	Chas. T. Wood.....			383 15
Theo. K. Hynicka.....	393		157 20	E. Nott.....			344 60
Frank L. Cornwell.....	96		38 40	W. J. Caldwell.....			241 55
A. S. Davison.....	212		84 80	Geo. B. Hall.....			230 25
Fred Wagner.....	8		3 20	Geo. W. Toland.....			236 80
Jno. E. Knight.....	65		26 00	Chase W. Conway.....			362 40
Wm. V. Bain.....	91		36 40	Joseph Brennan.....			93 25
J. F. Fuller.....	16		6 40	M. T. Whittaker.....			148 25
S. S. Barrett.....	4		1 60	Edwin Mathews.....			236 80
Geo. O. Morris.....	16		6 40	W. N. Croggon.....			247 65
H. W. Hobbs.....	16		6 40	W. L. Young.....			310 15
S. W. Lewis.....	8		3 20	F. M. Hamaker.....			210 70
John Matthews.....	8		3 20	Fred Decker.....			155 05
C. A. Knockey.....	8		3 20	J. W. Leeper.....			112 85
P. J. Caldwell.....	12		4 80	W. C. McCown.....			4 20
Geo. G. Prior.....	511		204 40	R. T. Bray.....			109 85
Florence Hoffman.....	791		181 93	H. A. Keeler.....			625 90
Mary Sullivan.....	923		212 29	John P. Woods.....			127 00
Lida Henry.....	316		72 68	J. W. Cross.....			235 60
D. A. Mortimer.....	413		94 99	V. H. Smith.....			90 15
M. E. Calvo.....	36		8 28	N. Buxmeyer.....			276 60
S. E. Perley.....	117		26 91	Albert K. Mundheim.....			282 75
M. L. Andrews.....	95		21 85	James L. Harper.....			295 65
Virginia Cammack.....	147		33 81	John O'Neill.....			313 75
H. C. Joy.....	535		133 75	W. J. Randolph.....			53 05
H. Hall.....	376		94 00	O. Devantier.....			154 45
R. L. Beatty.....	300		75 00	T. J. Swander.....			157 45
F. A. West.....	348		87 00	W. S. Sampson.....			101 55
Freeman R. Green.....	467		116 75	T. P. Moore.....			152 35
PIECEWORK.							
Orlando S. Montz.....			349 60	E. S. Tompkins.....			212 75
Lemuel E. Miller.....			484 25	Chris. F. Eise.....			180 50
E. N. Lancaster.....			240 95	U. P. Breazeale.....			30 20
H. Zucker.....			190 60	E. P. Murray.....			152 10
R. H. Lyles.....			99 30	Chas. P. Peake.....			94 40
D. C. De Knight.....			358 40	Moses Grooms.....			125 60
Wilbur G. Brower.....			189 70	J. W. Lilley.....			176 60
Owen J. Mealy.....			119 55	H. Y. Brooke.....			137 95
James E. Reese.....			455 15	Thomas A. Williams.....			117 70
John P. Sheehan.....			375 45	Geo. D. Cunningham.....			116 50
Thos. Coke Bosworth.....			164 60	Charles Lindenbergh.....			119 05
Thomas Ellis.....			241 65	C. W. Aughinbaugh.....			110 35
Geo. S. Kauffman.....			337 35	J. A. McCarthy.....			218 15
W. J. White.....			352 20	McK. Jarvis.....			141 30
T. C. Hannum.....			356 95	A. T. Houck.....			187 05
C. S. Stevenson.....			86 95	Jacob Eitel.....			266 95
E. B. Gordon.....			103 50	Wm. P. Gruber.....			29 45
R. P. Fithian.....			407 90	H. W. Davis.....			82 50
Jas. E. Brister.....			436 70	Lewis Kriegner.....			187 35
Charles Henry.....			173 50	C. A. Beers.....			49 80
T. M. Cogswell.....			347 05	R. H. Bealer.....			16 90
John Delahunt.....			460 70	Galen Byron.....			108 00
G. A. Rinehart.....			475 55	Hillis K. Colkitt.....			96 80
W. D. Egbert.....			234 45	Jas. Q. Dutrow.....			25 05
W. R. Chipley.....			265 05	A. T. Marks.....			234 55
John H. Shaw.....			357 55	C. F. T. Blett.....			145 90
				J. E. Jenkins.....			150 40
				Thos. K. McNeir.....			64 50
				Thos. C. Simpson.....			70 45

No. 21.—Persons employed on the Congressional Record, &c.—Continued.

Name.	Time em-ployed.		Amount received.	Name.	Time em-ployed.		Amount received.
	Days.	Hours.			Days.	Hours.	
A. E. Moynahan	\$60	55	Edw. J. Fallon	\$2	45		
A. W. Tebbetts	25		E. S. Wiler	2	25		
Alexander Colhoun	178	20	O. V. Shomo	3	15		
G. Wilmer Graham	262	20	A. E. Riddle	10	20		
James Webster	40	50	A. Starwalt, Jr		45		
T. N. McGill	10	20	Henry Webb		30		
Henry Lenghan	50	60	R. F. Chisholm		1 75		
John R. Sturzis	221	30	Albert E. Ingalls		35		
James B. Tierney	5	25	Augustus L. Roberts		3 55		
R. R. Shane	14	05	Aug. R. Holden		55		
Al. H. Nutting	109	20	B. C. Wright		2 70		
Frank M. Young	124	05	S. M. Davis		20		
J. E. Hart, Jr.	157	95	L. Woodward		4 50		
J. B. Trudgian	144	15	R. E. Logan		2 05		
J. Leslie Vansant	94	65	R. O. Shaut		3 50		
Frank L. Chadwick	27	25	Zidon E. Ross		1 90		
Thos. G. Callen	69	95	J. F. Griffith		30		
A. J. Marchand	160	05	J. H. Schoepf		50		
J. D. Simmons	40		E. L. Kaiser		2 90		
E. E. Mendenhall	60		A. L. Watson		80		
Joseph Dierken	45		Wm. H. Bosley		25		
E. N. Fussell	106	30	S. R. Wall		50		
O. W. Doughty	122	75	J. M. Smith		1 70		
Hector Davidson	89	55	P. P. Glass		40		
Chas. H. Brucker	21	90	U. S. Lowdermilk		1 75		
Thos. D. Stewart	44	45	S. McL. Byington		1 90		
Wm. M. Crawford	182	80	Harry B. Major		40		
James C. Walker	40	55	E. J. Handly		75		
K. S. Goodloe	75	75	D. S. Walton		3 00		
Geo. W. Gardner	153	80	A. H. Taylor		4 25		
J. W. Miller	137	10	H. Clay Evans		40		
J. M. Smith	116	90	Dan L. Sansom		50		
J. A. Hays	91	05	John C. Coheane		20		
R. D. Coxe	95	55	D. I. Towers		35		
G. W. Neill	114	45	W. H. Ells		4 05		
Theo. E. Mace	23	30	J. E. Hogan	✓	20		
Geo. E. Dummer	118	75	A. C. Francisco		70		
L. Lankford	39	15	Frank Lewis		35		
James Dean	28	10	Wm. J. Galbraith		60		
A. C. Wilkinson	65		Thomas Hughes		40		
F. A. Williams	4	60	James H. Alburtis		5 15		
Warren B. Esty	1	05	H. K. Southland		3 80		
John M. Jack	89	95	M. E. Webster		95		
H. A. McDonald	153	50	F. M. Barnes		55		
J. F. Fleury	43	50	Geo. A. Crump		45		
John D. Kavanagh	30	70	L. O. Knowles		90		
Henry A. Peed	12	70	R. W. McKeon		60		
Wm. Flemming	4	20	Jas. B. Rogers		3 20		
Thos. R. Venable	14	90	Chas. E. Pearson		65		
N. M. Light	4	80	Henry Ellsworth		2 20		
Seward Beall	2	15	John J. Bresnahan		1 70		
G. H. Ackerman	1	45	W. R. Burgess		60		
Chas. Lustig	6	15	James H. Ross		65		
Benj. Franklin	2	40	John B. Dickman		40		
James Kane	2	65	M. P. Weller		40		
A. B. Proctor	2	75	A. E. Corning		1 15		
F. C. Kemon	4	80	John W. Kennedy		2 30		
C. T. Harding	3	20	J. E. Ellegood		40		
Geo. W. Howard	1	30	Arthur J. Symonds		45		
M. V. B. Stevens	1	35	Chas. C. O'Neill		1 80		
Wm. C. Sefton	1	80	J. W. Miller		2 35		
H. F. McArdle	1	80	Chas. M. Myers		40		
W. H. Moss	1	60	H. M. Pomeroy		45		
G. W. Sargent	2	40	A. A. Roland		35		
J. G. McGrath	1	15	A. L. Mishler		3 00		
J. F. Grant	2	75	Chas. V. Juno		65		
C. T. Hutchinson	1	35	A. Purcell		35		
Franklin Rogers	75		J. W. Carter		75		
J. B. Nelson	3	90	Chas. A. Morgan		1 65		
W. O. Smith	80		Fred. A. Hall		60		
J. B. Moulden	1	80	M. Barringer		80		
S. H. Herman	80		A. W. Adam		1 05		
Daniel McCallum	2	20	L. L. Andrews		39 05		
James Greenwood	1	90	A. W. Bacon		380 75		
C. A. Edelen	1	65	F. Baker		1 72		
Lloyd Prather, Jr.	3	00	Bettie Baker		18 20		
W. C. Henry	65		R. V. Baker		6 25		

No. 21.—*Persons employed on the Congressional Record, &c.—Continued.*

Name.	Time em-ployed.		Amount received.	Name.	Time em-ployed.		Amount received.
	Days.	Hours.			Days.	Hours.	
E. E. Banks			\$14 02	Edith A. Hicks			\$0 48
Isabella Ball	16	01	16	A. Higgins			19 08
Mary Baptista			69	J. Hitchcox			180 04
D. P. Barrington	170	10	170	A. Hodge			32
M. A. Bayliss	180	03	180	M. V. Hoffman			180 03
A. Barrett	1	72	1	Lucy Horton			4 86
Jane Beatty	19	91	19	Ella House			7 37
L. Billings			21	C. Howard			11 60
Mary A. Black			50	J. Howlin			19 91
A. Boyce			7 82	M. C. Huber			6 29
M. Boyle	180	24	180	A. Hughee			325 75
S. K. Bauman			1 51	S. Husted			19 69
C. Brelsford	168	00	168	Mary L. Hullings			2 68
J. Breslin	19	91	19	Sarah E. Jackson			1 50
Carrie Bryan			1 71	S. Jack			50 45
Kate J. Brintnall	3	38	3	M. A. Johnson			195 02
Belle Burgess	14	23	14	H. Johnson			2 16
Mollie E. Burrows			21	E. Jones			22 52
Mary E. Buete	101	32	101	M. W. Jones			1 03
A. Butler			3 74	V. A. Jones			19 91
Winifred Cahill	104	16	104	T. Keefe			68 25
Belle Carter			4 92	Katie A. Keefe			82
Elizabeth Casper			1 72	B. Kennelly			69 00
F. Chase	175	77	175	S. E. Kerper			48
B. L. Chritzman			50	Julia King			17 99
E. Clagett			13 94	M. Kirsch			63
Ella F. Clements			3 86	R. Korts			33 99
Mattie Cook			6 13	Emma M. Kroger			27
M. Connelley	190	26	190	M. La Bille			50
J. Connor	230	00	230	Erlen Landvoigt			6 28
F. W. Conover	216	75	216	Mary Larman			11 24
Ada M. Cross			94 71	C. Lusby			154 02
L. M. Cross	169	57	169	Florence Lusby			43 22
S. Collins	250	00	250	A. V. Lee			45 78
K. Cunningham			1 71	Fannie Littleton			16 90
Lucy R. Crupper			38 51	M. F. Long			19 91
C. Daily			1 66	Mary E. Lynch			13 81
M. Darby	248	25	248	H. Macna nee			231 25
E. Davis			1 71	A. R. Mallory			19 66
L. J. Dart	19	91	19	J. E. Mansfield			14 00
Maggie B. Davis			8 40	M. E. Marceron			40 05
S. Dickson			1 72	E. Marche			147 36
E. A. Dickinson			7 98	A. Martin			50
N. Diggs			16 64	Alice Martin			40
E. Donnelly			1 16	S. Martin			1 71
J. A. Downing	21	51	21	Lula M. Mason			19 66
O. Dwyer	175	77	175	Sarah J. May			1 72
S. Edelen	180	04	180	Hattie McCabe			45
Sarah Edmunds			50	Nettie L. McCampbell			1 73
L. T. Edmonston			19 91	A. McCarthy			1 72
J. Elliott			3 75	M. M. McCarthy			23 13
I. R. Ellis			1 71	Mamie McClelland			134 79
Minnie Elwood			1 13	A. McDowell			182 95
E. J. Essex			19 91	Minnie F. McGowan			8 63
Mary Evans			1 73	E. V. McGraw			27 75
A. Fisher			1 72	L. A. McKenney			1 72
Nellie E. Fish	187	97	187	M. J. McLeod			1 71
F. M. Fletcher			21 00	Bellie J. McIntyre			6 04
J. B. Forbes			56 18	M. G. Meals			23 59
N. B. Franklin	160	23	160	Sallie Mills			21 74
M. Gibbs			92	S. Moens			1 72
I. C. Greene			6 00	B. Mooney			1 50
E. W. Godwin	19	91	19	M. M. Morrow			181 85
E. Gould			82	Lizzie A. Morrow			8 61
Elizabeth Gorman			50	H. H. Morse			10 75
Carrie Guggenheim			4 42	Josephine Murphy			11 94
M. Hall	24	57	24	M. E. Murray			180 06
E. Handebeau	167	20	167	Susie Mylan			48
Ella C. Hardy			1 71	L. M. Nash			19 67
Mary A. Hackett			49 66	R. Nelson			1 50
Clara A. Harner			1 71	M. B. Norbeck			21 61
Delia Harper			1 72	Margret O'Brien			3 99
T. Harrison			7 59	Mary C. O'Brien			39 69
A. A. Hayes	131	50	131	M. T. O'Connor			225 46
M. E. Hayes			50	Lena M. O'Leary			16 17
L. Hays			1 71	Mary A. O'Neill			63
J. Hellings			19 16	Mary A. Orme			1 72

No. 21.—Persons employed on the Congressional Record, &c.—Continued.

Name.	Time em-ployed.		Amount received.	Name.	Time em-ployed.		Amount received.
	Days.	Hours.			Days.	Hours.	
M. E. Owner			\$33 00	M. E. Speisser			\$19 90
J. T. Parham			148 76	Ada G. Stewart			133 75
S. Partridge			180 04	Laura B. Stewart			31 08
Odessa Pierce			60	A. Sullivan			47 06
A. Piggott			19 91	Josie M. Summers			67
F. Pope			38 43	E. J. Sydnor			19 91
K. Reapsomer			1 00	Frances Szegedy			20 35
Mary Riley			75	A. Taylor			42
Dora C. Riecks			23	Georgie E. Tennyson			173 48
Marion Robinson			1 05	E. Thomas			78
A. Rogers			16 64	M. A. Thompson			16 65
L. Rogier			1 72	D. C. Toole			22 90
M. A. Ryan		V	19 91	Maggie E. Toomey			32
Rose E. Schneider			23 33	A. E. Tyrrell			75 51
H. Schreiner			100 50	M. Walsh			180 32
J. E. Sergerson			23 73	Katie Walsh			195 09
L. Selvey			1 71	J. E. Watson			133 21
M. A. Sibley			1 71	G. Webster			192 99
Annie L. Smart			286 38	E. Wells			225 46
M. J. Smith			1 72	Emma L. Wilke			1 68
Maggie K. Smith			1 72	J. Wilson			87 08
Katie Snee			53 96	N. M. Wingate			8 73
O. J. Somerville			54 18	M. Woodend			180 32
S. D. Soper			1 72	Emma Woolsey			24

No. 22.—Statement showing the number of persons employed in printing Annual Report (1881) of Commissioner of Agriculture during the fiscal year ending June 30, 1884, with the length of time each has been employed and the amount each has received.

Name.	Time em-ployed.		Amount received.	Name.	Time em-ployed.		Amount received.
	Days.	Hours.			Days.	Hours.	
PIECEWORK.							
A. J. Preall	136		\$54 40	M. Ambrose			\$24 21
Wm. Farrington	136		54 40	L. L. Andrews			11 24
Edwd. C. Maher	32		12 80	Ella Ahern			14 13
C. R. Ober	31		5 81	Bettie Baker			5 76
M. I. Chaney	32		6 60	R. V. Baker			24 50
Annie Gaughan	32		6 00	E. E. Banks			54 40
Wm. E. Saunders	136		34 00	J. Barry			21 64
Wm. S. Seymour	136		34 00	Mary Baptista			80
J. E. Smith	136		34 00	Jane Beatty			19 35
Richard Berry	114		57 00	Mary A. Black			80
J. Paul Chambers	75		39 00	M. J. Bowie			21 73
Geo. W. Folck	123		41 82	A. Boyce			29 78
A. J. Houghton	59		18 44	Mary Brick			21 76
Charles J. Orthip	2		62	Kate J. Brintnall			5 17
G. L. Pearson	165		51 56	Belle Burgess			51 55
Hod Reynolds	105		32 81	Sarah C. Butler			15 56
Chas. F. Bush	27		8 10	Winifred Cahill			9 90
S. K. Coster	80		24 00	Belle Carter			23 75
J. W. Dutton	114		34 20	F. Chase			5 70
Luther R. Frank	149		44 70	Ella F. Clements			9 40
Hairy A. Gwin	162		48 60	S. Collins			14 00
James F. Lacey	6		1 80	Mattie Cook			34 58
D. A. Neal	71		21 30	Ann Cowan			21 66
Edward H. Parlin	62		18 60	Janie Cox			20 48
John Weckerly	161		48 30	Nellie Cronin			23 68
M. D. Anderson	86		21 50	Ada M. Cross			34 77
C. N. Buckland	16		4 00	L. M. Cross			9 40
W. S. Clarke	80		20 00	Lucy R. Crupper			24 06
Robert Pearson	84		21 00	H. Daily			24 83
James A. Hewes	58		14 50	L. J. Dart			31 72
Owen Keefo	166		41 50	Maggie B. Davis			31 72
D. P. Lynch	118		29 50	L. H. Davis			15 50
R. E. Scott	36		9 00	E. A. Dickinson			34 42
Wm. Shepherd	120		30 00	N. Diggs			56 34
James M. Toy	84		21 00	E. Donnelly			80
Howard C. Wall	106		26 50				
H. S. Washburn	8		2 00				

No. 22.—*Persons employed on the Agricultural Report (1881), &c.—Continued.*

Name.	Time em-ployed.		Amount received.	Name.	Time em-ployed.		Amount received.
	Days.	Hours.			Days.	Hours.	
M. Donnelly			\$24 73	Julia E. Plant			\$21 66
Lucy Duffy	20	21		E. J. Proctor			80
O. Dwyer	13	18		I. E. Rabbitt			23 84
L. T. Edmonston	13	20		K. Reapsomer			6 00
J. Elliot	19	25		D. Reilly			24 53
Clara M. Elliott	17	26		Agnes Renahan			21 16
E. J. Essex	32	74		Mary Riley			1 70
M. Farrell	80			A. Rogers			55 39
N. Felger	18	93		L. Rogier			2 97
Nellie E. Fish	36	52		M. A. Ryan			13 19
K. C. Foley	11	50		H. Ryder			4 50
J. B. Forbes	34	63		Rose E. Schneider			11 36
S. Fordham	21	65		L. Shepherd			80
N. B. Franklin	70			Mary Sierenberg			19 19
Belle Gates	17	50		Maggie K. Smith			21 75
M. Gibbs	80			Katie Strong			19 22
Louise Gibson	18	95		E. C. Sullivan			53 33
C. Godey	11	36		Josie M. Summers			20 53
E. W. Godwin	31	74		E. J. Sydnor			13 20
E. Gould	85			Georgie E. Tennyson			18 67
I. C. Greene	34	74		E. Thomas			80
Annie Graves	9	25		M. A. Thompson			49 55
M. Hall	8	49		Rhoda M. Thorn			19 49
M. A. Harper	12	19		D. C. Toole			5 38
F. V. Harris	48	10		M. Ward			24 71
T. Harrison	35	71		G. Webster			80
M. E. Hayes	80			Minnie Wetzel			26 02
Minnie Healey	80			Emma L. Wilke			34 24
J. Hellings	44	09		J. Wilson			31 80
A. Higgins	54	54		N. M. Wingate			33 08
V. Henrick	19	00		Mamie Wood			21 69
S. Hess	20	00		K. Zell			13 20
Edith A. Hicks	80			BINDING.			
M. V. Hoffman	80			James O. Amoss		126	50 40
Lucy Horton	1	33		R. T. Anderson		42	16 80
Ella House	32	18		Arthur E. Baker		154	61 60
C. Howard	65	00		G. O. Barnes		205	82 00
M. C. Huber	37	02		Jno. L. Bentzler		152	60 80
S. Husted	56	21		Reinhard Biehl		26	10 40
Sarah E. Jackson	38	53		Geo. W. Bilyew		196	74 40
M. W. Jones	18	99		J. J. Brunor		171	68 40
E. Jones	33	17		A. J. Buehler		167	66 80
Katie A. Keefe	80			Geo. D. Burch		45	18 00
Ella Kelly	24	23		Peter Byrnes		30	12 00
B. Kennelly	14	61		Wm. R. Cafrey		203	81 20
M. J. Kersey	21	69		P. J. Caldwell		190	76 00
S. E. Kerper	80			F. H. Chaffee		112	44 80
Julia King	12	23		W. F. Clarkson		162	64 80
M. Kirsch	80			Joseph Colignon		76	30 40
R. Korts	30	66		C. C. Colné		147	58 80
Rosa La Covey	53	27		Jas. D. Conner		185	74 00
Ellen Landvoigt	35	81		Frank L. Cornwell		129	51 60
E. Laporte	21	81		Arthur C. Delevigne		180	72 00
Mary Larman	12	08		W. P. Dowden		22	8 80
Fannie Littleton	10	54		Horace C. Dowling		21	8 40
M. F. Long	25	58		T. W. Dutcher		28	11 20
Florence Lusby	5	65		Colin S. Eastwood		97	38 80
Mary E. Lynch	3	40		H. T. Eckart		50	20 00
H. Macnamee	5	90		C. Thos. Elwood		29	11 60
A. R. Mallory	53	98		Geo. W. Engel		50	20 00
Jennie E. Manning	21	73		H. C. Espey		60	24 00
J. E. Mansfield	9	75		W. G. Evans		30	12 00
M. E. Marceron	4	50		George Finch		121	48 40
A. Martin	12	50		H. C. Fish		7	2 80
Lulu M. Mason	52	05		Geo. W. Fisher		30	12 00
Mamie McClelland	12	18		Chas. Fowler		216	86 40
Mary McGinnell	22	63		J. W. Fox		54	21 60
E. V. McGray	36	09		John M. Gantley		4	1 60
Belle J. McIntyre	7	01		Wm. Gilliard		175	70 00
M. G. Meals	11	24		P. C. Gillon		56	22 40
Mary Morris	7	52		W. L. Griggs		39	15 60
Lizzie A. Morrow	55	41		Edward Grimes		178	71 20
H. H. Morse	26	50		J. William Haslett		8	3 20
Dollie Moxley	9	02		Joseph A. Handley		26	10 40
A. M. Nash	54	78		John C. Helf		170	68 00
M. E. Owner	21	75					
J. T. Parham	5	60					

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No. 22.—Persons employed on the Agricultural Report (1881), &c.—Continued.

Name.	Time em-ployed.		Amount received.	Name.	Time em-ployed.		Amount received.
	Days.	Hours.			Days.	Honrs.	
Wm. L. Hettinger.....	164	\$65 60	Mary H. Fitz Patrick.....	138	\$31 74		
J. C. Hodges.....	30	12 00	Ella M. Ferguson.....	35	8 05		
Henry T. Houck.....	208	83 20	Jennie Goss.....	135	31 05		
Wm. Howlett.....	16	6 40	Annie E. Gross.....	103	23 69		
Theo. K. Hynicka.....	188	75 20	E. A. Haimes.....	26	5 98		
Thomas Keegan.....	26	10 40	C. Hendrick.....	5	1 15		
Wm. H. Kelly.....	26	10 40	Lida Henry.....	135	31 05		
John F. King.....	117	46 80	Florence Hoffman.....	16	3 68		
Jno. E. Knight.....	190	76 00	E. J. Hooper.....	101	23 23		
C. H. Koehler.....	48	19 20	Maggie B. Hyde.....	160	36 80		
Augustus Knher.....	30	12 00	Jennie A. Jenkins.....	80	18 40		
Gustave Lancer.....	175	70 00	Nettie McCabe.....	90	20 70		
Jno. A. Landvoigt.....	30	12 00	Innocentia McGill.....	134	30 82		
John I. Leitch.....	30	12 00	D. A. Mortimer.....	100	23 00		
E. McCarter.....	168	67 20	Katie A. Murphy.....	127	29 21		
J. H. McCormick.....	157	62 80	Lydia J. Pixley.....	100	23 60		
J. F. McDonald.....	160	64 00	Beatrice Prather.....	60	13 80		
Wm. McLanahan.....	171	68 40	Agnes H. Reid.....	143	32 89		
Chas. A. McNamee.....	172	68 80	I. M. Rutherford.....	150	34 50		
Wm. Marshall.....	162	64 80	Josephine Schwartz.....	20	4 60		
John Masterson.....	170	68 00	Mary Sullivan.....	16	3 68		
Thos. O. May.....	30	12 00	Bessie B. Throckmor-ton.....	143	32 89		
J. Meehan.....	38	15 20	E. E. Wernwag.....	163	37 49		
Andrew Melville.....	38	15 20	Belle Williams.....	147	33 81		
Thos. Menshaw.....	148	59 20	O. S. Sanford.....	130	58 50		
Chas. F. Miller.....	136	54 40	J. J. Jones.....	92	32 20		
R. W. Moore.....	175	70 00	W. T. Kelly.....	142	49 70		
Wm. S. Moore.....	190	76 00	Geo. L. Ready.....	74	22 20		
J. C. Motherhed.....	191	76 40	Hiram Spear.....	102	30 60		
D. J. Munn.....	26	10 40	S. D. Skeen.....	80	24 00		
C. K. Nalley.....	182	72 80	W. H. Mills.....	91	25 48		
George A. O'Donnell.....	142	56 80	Thomas Allen.....	118	29 50		
George W. Orem.....	50	20 00	R. B. Billings.....	124	31 00		
T. F. Pendel.....	35	14 00	R. M. Campbell.....	103	25 75		
Milton Phillips.....	188	75 20	S. G. Cannon.....	114	28 50		
F. C. Philpitt.....	171	68 40	James Cavanagh.....	182	45 50		
Joseph Portch.....	223	89 20	A. D. Coleman.....	115	28 75		
Ed. P. Pumphrey.....	4	1 60	George Coleman.....	86	21 50		
J. W. Pyemont.....	49	19 60	Robt. E. Cunningham.....	208	52 00		
James Head.....	159	63 60	Burr Lucas.....	130	32 40		
A. Reybert.....	30	12 00	W. Dawson.....	137	34 25		
Richard Roberts.....	136	54 40	N. Dillard.....	91	22 75		
Jas. A. Ryan.....	70	28 00	W. D. Evans.....	136	34 00		
William Scott.....	48	19 20	John T. Ferguson.....	115	28 75		
Gale Sheiman.....	133	53 20	John A. Gleeson.....	154	38 50		
C. P. Shettle.....	138	55 20	H. Hall.....	91	22 75		
A. A. Smith.....	20	8 00	Benjamin Holmes.....	111	27 75		
Bernard J. Smith.....	178	71 20	Lloyd T. Jones.....	136	34 00		
Jas. A. Stockman.....	222	88 80	H. H. Lazelle.....	138	34 50		
S. E. Stratton.....	8	3 20	E. G. Luce.....	85	21 25		
Peter Swift.....	184	73 60	C. McDevitt.....	126	31 50		
Andrew Taff.....	28	11 20	Edwd. S. McDonald.....	113	28 25		
David A. Thompson.....	199	79 60	Patrick McNamee.....	92	23 00		
Dennis Toomey.....	167	66 80	John F. Maginnis.....	126	31 50		
John F. Van Horn.....	61	24 40	John Miner.....	136	34 00		
R. W. Wade.....	107	42 80	J. B. Montgomery.....	48	12 00		
Fred. Wagner.....	126	50 40	James Nally.....	10	2 50		
E. Wakeling.....	8	3 20	Frank Rowe.....	126	31 50		
John Walde.....	187	74 80	Moses Smith.....	104	26 00		
John E. Walsh.....	201	80 40	W. T. Smith.....	136	34 00		
Geo. K. White.....	226	90 40	J. H. Snapp.....	73	18 25		
Geo. M. White.....	32	12 80	Arthur Summers.....	104	26 00		
John White.....	53	21 20	F. A. West.....	168	42 00		
H. Wiese.....	127	50 80	George Williams.....	94	23 50		
M. L. Andrews.....	145	33 35	PIECEWORK.				
B. F. Barnes.....	144	33 12					
Mary Barry.....	139	31 97					
Mamie E. Barry.....	193	44 39					
Kate Bennett.....	178	40 94	Marion Hough.....		32 55		
A. F. Boyer.....	23	5 29	M. J. Stanley.....		30 80		
M. J. Burkholder.....	91	20 93	Cora Burr.....		16 10		
M. E. Calvo.....	19	4 37	Bertie Tibbetts.....		37 10		
Virginia Cammack.....	144	33 12	Mary E. Hill.....		36 73		
Kate Cantine.....	119	27 37	Johanna Lyons.....		35 70		
Indiana Cowling.....	132	30 36	F. F. Crupper.....		32 55		
A. Dickins.....	176	40 48	Minnie Osborne.....		35 00		
Josie Goszler.....	71	16 33	Amelia Moreno.....		32 20		

No. 22.—*Persons employed on the Agricultural Report (1881), &c.—Continued.*

Name.	Time em-ployed.		Amount received.	Name.	Time em-ployed.		Amount received.
	Days.	Hours.			Days.	Hours.	
Mary A. Murray.....	\$30	45	Julia F. Clokey.....	\$32	90		
Ellen Sullivan.....	32	55	Emma Jeffries.....	30	80		
Kate Fox.....	33	95	Katie Flemming.....	31	50		
Alice Corcoran.....	31	50	Kate M. Price.....	32	20		
Mary A. Ford.....	23	80	Kate M. Lyons.....	38	15		
Maria Van Alstine.....	29	40	Rebecca Tolson.....	32	90		
Lizzie Mack.....	32	20	E. A. Cox.....	25	20		
Joste Wright.....	30	80	Isabella Cunningham.....	24	15		
Ronie Elms.....	30	10	Blanche Magruder.....	30	80		
Kate O'Gorman.....	29	75	Laura L. Rutgers.....	30	45		
Sue Stevens.....	32	90	Amanda Klotz.....	29	75		
Minnie Georges.....	33	60	Lizzie Soper.....	11	20		
Isabella Young.....	33	95	Mary C. Hines.....	32	55		
Ora E. Hubler.....	30	10	Ella F. Long.....	32	90		
Annie E. Long.....	28	70	S. C. Darby.....	29	40		
A. B. Kleinhenn.....	29	75	P. Dubant.....	24	85		
E. L. Rollins.....	33	25	Mary Nolan.....	26	95		
Mary R. Westhorpe.....	25	90	Sara Collins.....	34	30		
Anna V. Shaw.....	28	70	Annie Cassell.....	18	90		
Jennie H. Fitch.....	33	95	M. Kate Hynes.....	21	35		
M. M. Farrar.....	33	60	Mary Daniels.....	31	15		
Martha K. Payne.....	34	65	Mary Joyce.....	29	75		
Belle Halliday.....	30	45	Rosa Sullivan.....	30	80		
Anastasia Ahern.....	30	10	Annie M. Cavanagh.....	28	00		
M. J. Richards.....	29	40	Martha Wilkins.....	19	60		
M. V. Martin.....	33	25	Lou M. Pemberton.....	19	95		
Ella Torrey.....	17	15	Maggie Devlin.....	33	60		
M. Purcell.....	30	45	Josephine Plumer.....	31	15		
Ellen Donaldson.....	31	50	K. Stevens.....	21	00		
Eugenie Blankman.....	31	15	Katie Greer.....	19	95		
Anna V. Brown.....	30	80	Sallie H. Macnichol.....	5	60		
Cheney Swain.....	24	85	Annie R. Kealey.....	31	50		
Kate Wootton.....	22	40	Kate Ball.....	34	30		
M. A. Lenihan.....	34	65	W. A. Plant.....	29	05		
Julia A. Wolff.....	33	60	Mary A. Rearden.....	29	40		
C. Durham.....	31	15	Ella M. Springer.....	33	95		
S. G. Hayden.....	32	20	H. Sherwood.....	24	15		
Minnie E. Burford.....	31	85	Julie Ready.....	34	30		
M. T. Williams.....	31	50	Louisa Henry.....	31	50		
L. Gibney.....	27	65	Annie E. Johnston.....	32	55		
G. Gant.....	28	70	Fannie E. Levy.....	30	45		
Katie Brennan.....	29	75	Mary Nasser.....	24	50		
Kate Dowden.....	36	40	Anna Erb.....	31	15		
Mary A. Smith.....	26	25	Susan Houck.....	35	35		
Maggie Sullivan.....	31	15	S. V. Stansbury.....	34	30		
Katie Morris.....	31	15	Mary Honan.....	35	00		
Emma V. Ford.....	18	20	Margaret Shields.....	34	30		
Mary J. Sinclair.....	31	15	C. Stanton.....	35	70		
Delia C. Lang.....	30	80	Susan Lemmon.....	11	20		
Nellie P. Richardson.....	17	50	Mary Lynch.....	35	00		
M. G. Lillie.....	33	25	A. C. Francis.....	36	75		
Ada Burr.....	29	75	M. Atchison.....	18	65		
Clara J. Robinson.....	34	30	Mary Farrel.....	32	55		
Carrie F. Hartwell.....	25	90	Susan Guerin.....	24	50		
L. T. Morris.....	31	15	E. J. Tenley.....	33	95		
Mattie Mace.....	14	00	A. A. Colclesser.....	36	40		
Mary F. Ashburn.....	30	80	May Barnett.....	23	10		
Frances Graves.....	33	95					

No. 23.—Statement showing the number of persons employed in printing Annual Report (1883) of Commissioner of Agriculture during the fiscal year ending June 30, 1884, with the length of time each has been employed and the amount each has received.

Name.	Time em-ployed.		Amount received.	Name.	Time em-ployed.		Amount received.
	Days.	Hours.			Days.	Hours.	
I. Fuller	53	\$28 09	S. L. Rowzee.....	138	\$60 72		
J. A. Scott	10	5 30	John E. Parker.....	155	68 20		
H. All Foresman	61	32 33	W. S. Whitmore.....	100	40 00		
Henry N. Boernstein	1	53	Richard Berry	332	166 00		
W. R. Ramsey	25	13 25	J. Paul Chambers	530	275 60		
Chas. W. Otis	3	1 59	W. H. Moran.....	4	2 32		
S. J. Phillips	10	5 30	John W. Maxwell.....	4	1 60		
A. F. Bloomer	2	1 06	M. A. Du Bois	4	1 60		
John H. Boner	13	6 88	R. B. Harford	4	1 60		
Sidney T. Bates	6	3 18	Wm. C. Heck	4	1 60		
W. L. Schmalhoff	3	1 59	Daniel C. McGivern	4	1 60		
W. F. Dunn	3	1 59	Will P. Reese	16	6 40		
T. W. Howard	2	1 06	D. W. March	4	1 50		
W. S. Baker	9	4 77	Wm. H. Mickle	4	1 50		
F. B. Wallace	4	2 12	G. W. Bates	4	1 36		
W. W. Deloe	13	6 89	Geo. W. Folck	184	62 56		
A. S. Griggs	2	80	John A. Tafe	1	25		
Wm. Flinn	6	2 40	A. J. Houghton	516	161 25		
O. F. Dunlap	2	80	H. C. Moran	163	50 93		
W. H. Harrison	5	2 00	Charles J. Ortlip	291	90 94		
J. N. Hall	10	4 00	G. L. Pearson	449	140 30		
John W. Shotwell	61	24 40	Hod Reynolds	150	46 87		
D. M. Hamlin	28	11 20	E. A. Sikken	4	1 25		
B. M. Winters	5	2 00	J. L. Venable	49	14 70		
G. H. Engelmann	4	1 60	D. McCatran	71	21 30		
Geo. E. House	1	40	Chas. F. Burch	283	84 90		
W. J. Fowler	5	2 00	S. K. Coster	62	18 60		
C. F. Gilmore	33	16 50	J. W. Dutton	155	46 50		
Jno. J. Higgins	140	56 00	Luther R. Frank	485	145 50		
C. K. Weller	50	20 00	Harry A. Gwin	178	53 40		
W. P. Chew	112	44 80	James F. Lacey	34	10 20		
W. C. Henry	4	1 60	D. A. Neal	266	79 80		
H. McElfresh	38	15 20	Edward H. Parlin	141	42 30		
M. Barringer	3	1 20	C. A. Rice	7	2 10		
Wm. F. Reed	47	18 80	Henry C. Watson	311	93 10		
Benj. Franklin	42	16 80	John Weckerly	479	143 70		
A. B. Proctor	41	16 40	M. D. Anderson	602	150 50		
F. C. Kemon	57	22 80	Alpha B. Beall	26	6 50		
J. J. Heron	23	9 20	George M. Bond	4	1 00		
Augustus L. Roberts	51	20 40	C. N. Buckland	4	1 00		
Geo. T. Howard	31	12 40	Thomas J. Burke	4	1 00		
Zidon E. Ross	31	12 40	I. N. Buler	4	1 00		
A. E. Riddle	45	18 00	M. Clark	49	12 25		
A. L. Watson	22	8 80	W. S. Clarke	630	157 50		
D. R. Johnson	30	12 00	J. W. Creed	14	3 50		
J. B. Moulden	13	5 20	Frank F. De Lea	130	32 50		
C. J. Alexander	25	10 00	Jas. Doyle	10	2 50		
W. L. Pierce	2	8 80	Patrick Doyle	4	1 00		
C. T. Hutchinson	21	8 40	Robert Fearson	568	142 00		
J. B. Nelson	13	5 20	Geo. W. Fields	762	190 50		
James Greenwood	18	7 20	William D. Foos	4	1 00		
Theo. P. White	8	3 20	James A. Hewes	544	136 00		
L. H. Patterson	7	2 80	John F. Hogan	34	8 50		
E. H. Patterson	2	80	U. S. G. Jarvis	211	52 75		
Jos. Di-Rken	3	1 20	J. C. Johnson	51	12 75		
John Waller	18	4 50	John Johnson	27	6 75		
A. J. Preall	1, 275	510 00	Owen Keefe	15	3 75		
Wm. Farrington	1, 258	503 20	N. M. D. Lathrop	4	1 00		
S. T. Brown	1, 101	440 40	John Lee	4	1 00		
Mary Mills	484	90 75	F. B. Lloyd	12	3 00		
Maggie Duffy	901	168 92	D. P. Lynch	408	102 00		
Elizabeth Davis	196	36 75	James McKenna	4	1 00		
Amelia E. Cromelien	504	94 50	C. S. Mills	4	1 00		
Elizabeth Litsinger	36	6 75	John Murphy	156	39 00		
Alice A. Fon Narbutt	247	46 31	B. F. Oder	15	3 75		
Mary E. Ragan	244	45 75	Simon Pocher	118	29 50		
Annie Gaughan	215	40 31	George M. Raub	4	1 00		
Wm. E. Saunders	1, 183	295 75	A. J. Rock	4	1 00		
Wm. S. Seymour	1, 176	294 00	W. E. W. Rowe	292	73 00		
J. E. Smith	1, 189	297 25	R. E. Scott	475	118 75		
Daniel C. Ray	1, 073	268 25	Wm. Shepherd	81	20 25		
Paul Livingston	154	67 76	Noble Spates	100	25 00		
H. C. Cowell	138	60 72	Rush C. Steele	61	15 25		
W. B. Kelly	138	60 72	R. L. Todd	116	29 00		

No. 23.—Persons employed on the Agricultural Report (1883), &c.—Continued.

Name.	Time em- ployed.		Amount received.	Name.	Time em- ployed.		Amount received.
	Days.	Hours.			Days.	Hours.	
James M. Toy	492		\$123 00	Ella F. Clements			\$24 92
John N. Van Lew	4	1 00		Catherine Clone			30 68
Howard C. Wall	399	99 75		A. Collins			33 00
H. S. Washburn	4	1 00		A. Columbus			56 51
Daniel Wathen	447		111 75	S. Collins			59 75
Clayton Webster	347	86 75		Alice V. Collins			57 61
C. C. Whitehurst	26	6 50		F. W. Conover			45 00
J. M. Whitehurst	59	14 75		M. Corbin			109 59
E. W. Williams	32	8 00		B. A. Cottie			4 00
David Moore	9	1 50		M. Courtney			59 43
PIECEWORK.							
Oscar Alexander		60 05		Ann Cowan			106 35
F. C. Helmick		143 00		Janie Cox			60 86
W. O. Birmingham		75 00		M. M. Coberth			28 91
John L. Kennedy		100 30		Georgie E. Crawford			108 75
Jas. H. Sherwood		79 15		Nellie Cronin			4 78
John B. Dickman		54 80		M. A. Crooker			72 34
Geo. Johnson, Jr		79 10		Ada M. Cross			11 18
Geo. H. Green		79 75		L. M. Cross			49 73
L. V. Taft		8 20		Rosie Connell			18 55
John J. Bresnahan		15 90		Mattie Cook			23 18
James H. Ross		40 80		Lucy R. Crupper			61 83
John R. Sullivan		11 30		K. Cunningham			2 39
Sam'l J. Boone		10 85		A. Daly			13 45
F. A. Cogswell		36 90		Alice V. Daly			84
R. W. McKeon		13 35		C. Daily			21 30
David Shaw		13 20		H. Daily			40 86
A. W. Adam		84		L. J. Dart			2 48
A. S. Adams		109 01		E. Davis			24 92
Ella Ahern		48 92		L. H. Davis			3 50
M. Ambrose		50 48		Maggie B. Davis			5 29
L. L. Andrews		100 35		M. Dawson			109 09
A. Atchison		84		E. A. Dickinson			32 85
J. Bahlman		27 87		S. Dickson			25 28
F. Baker		25 26		N. Diggis			100 31
Bettie Baker		115 83		Ida Dinger			66 27
R. V. Baker		174 00		Maggie L. Dodd			32 74
E. E. Banks		86 36		I. E. Doherty			27 82
Isabella Ball		106 69		Lillie J. Donn			32 67
Mary Baptista		6 30		M. Donnelly			47 40
J. Barry		53 42		E. Donnelly			6 70
A. Barrett		25 27		Katie Donohue			48 07
Jane Beatty		2 48		J. L. Dowling			33 58
L. Billings		14 88		Lizzie Downie			105 18
Mary A. Black		6 50		Kate Dunne			34 19
M. J. Bowie		59 76		J. A. Downing			98 20
A. Boyce		28 75		B. Duffy			63 60
M. Boyle		13 50		A. Dutrow			3 83
S. K. Bauman		6 47		O. Dwyer			43 15
Mary Brick		3 24		Sarah Edmunds			8 13
S. C. Brawner		33 75		J. Elliot			67 75
D. C. Brooke		111 70		Clara M. Elliott			41 98
L. C. Brown		107 99		Minnie Elwood			14 10
Carrie Bryan		24 21		I. R. Ellis			14 38
Bessie Bryant		4 65		Mary E. Ellsworth			108 90
Mary E. Buete		9 01		Laura V. Etter			105 68
Belle Burgess		91 27		E. J. Essex			2 49
M. A. Burgess		109 51		V. M. Evans			77 42
Fannie E. Burke		33 38		Mary Evans			12 67
J. A. Burr		109 76		M. Farrell			11 00
Mollie E. Burrows		19 98		Sallie Faulkner			53 32
O. K. Burwell		69 88		Annie P. Farley			94 85
Sarah C. Butler		37 36		N. Felger			59 99
Kate J. Brintnall		29 57		A. Fisher			25 07
Julia Callahan		54 66		M. Fleming			63 25
Winifred Cahill		63 38		Minnie Fitzgerald			22 38
Emma L. Carrico		114 97		H. C. Flynn			37 44
Belle Carter		23 04		K. C. Foley			82 90
Elizabeth Casper		44 33		N. B. Franklin			55 69
F. Chase		57 60		J. B. Forbes			29 90
B. L. Chritzman		1 00		S. Fordham			63 90
E. Clagett		90 52		C. Fowler			33 22
M. A. Clancy		84		M. Gartrell			102 28
E. N. Clarke		1 40		Belle Gates			207 75
M. Clarkson		103 13		M. Gibbs			5 65
				Bell Gheen			33 79
				Louise Gibson			30 43
				Ellie C. Glasgow			109 10

REPORT OF THE PUBLIC PRINTER.

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No. 23.—*Persons employed on the Agricultural Report (1883), &c.—Continued.*

Name.	Time em-ployed.		Amount received.	Name.	Time em-ployed.		Amount received.
	Days.	Hours.			Days.	Hours.	
C. Godey.....			\$38 99	M. E. Marceron			\$5 60
E. W. Godwin.....	2	49		A. Martin			79 75
E. Gould.....	4	90		Alice Martin.....			16 73
Elizabeth Gorman.....	6	40		S. Martin			25 28
A. I. Griffith.....	4	50		Lula M. Mason			94 55
I. C. Greene.....	32	05		C. Maus			1 00
Carrie Guggenheim.....	28	15		Sarah J. May			25 28
M. Hall.....	8	43		Lizzie Martin			12 72
Ella C. Hardy.....	25	30		Simmie Martin			28 07
Betty M. Hargrove.....	92	24		Hattie McCabe			2 20
Nettie Harlow.....	64	63		Nettie L. McCampbell			10 92
Fannie G. Harleston.....	19	68		Annie S. McCarter			34 50
Clara A. Harner.....	25	27		A. McCarthy			18 60
Delta Harper.....	25	21		M. M. McCarthy			15 85
M. A. Harper.....	80	40		Mamie McClelland			71 59
L. V. Harper.....	65	14		F. M. McCristal			30 79
E. J. Harper.....	1	00		Mary McGinnell.....✓			50 29
F. V. Harris.....	36	64		Minnie F. McGowan			49 50
T. Harrison.....	32	48		E. V. McGraw			85 58
E. Havener.....	106	25		Belle J. McIntyre			31 69
F. A. Haskell.....	94	03		A. C. McKelden			63 63
M. E. Hayes.....	6	40		L. A. McKenney			24 35
L. Hays.....	22	52		M. J. McLeod			25 20
Mary E. Head.....	109	17		Mary A. McNamara			35 30
Minnie Healey.....	11	65		M. McNamara			3 42
E. Heffell.....	30	75		Amelia McNulty			62 58
J. Hellings.....	89	91		M. G. Meals			97 92
Georgia Heinline.....	2	97		Sallie Mills			87 86
Katie Hensan.....	33	50		S. Moens			25 28
V. Henrick.....✓	210	00		Bessie S. Mohun			27 92
S. Hess.....	2	25		B. Mooney			6 30
Edith A. Hicks.....	6	40		Laura A. Moore			97 06
A. Higgins.....	97	77		Lizzie A. Morrow			43 75
L. Hill.....	70	94		H. H. Morse			27 25
A. Hodge.....	12	80		Mary Morris			8 20
Lucy Horton.....	6	60		Mattie R. Morgan			12 80
M. N. Hopkins.....	1	00		Lizzie C. Murphy			33 16
Ella House.....	20	87		Susie Mylan			14 35
C. Howard.....	109	42		Josephine Murphy			7 75
S. Husted.....	94	74		L. M. Nash			43 86
M. L. Hullings.....	3	30		A. M. Nash			37 20
S. Jack.....	31	73		R. Nelson			24 47
B. F. Jeffries.....	47	42		Mattie B. Norbeck			62 54
H. V. Jeffries.....	3	33		Marv C. O'Brien			84
L. H. Johnson.....	112	63		Annie O'Brien			4 50
H. Johnson.....	14	98		Lena M. O'Leary			70 17
E. Jones.....✓	81	13		Maggie O'Connell			34 45
M. W. Jones.....	14	49		M. O'Leary			63 55—
T. Keefe.....	11	50		Mary A. O'Neill			84
Katie A. Keefe.....	5	70		Mary A. Orme			24 45
Maggie Keefe.....	33	00		M. E. Owner			180 00
B. Kennelly.....	9	50		J. T. Parham			26 88
Jennie Kaufman.....	35	48		C. Palmer			33 89
Ella Kelly.....	52	47		Ella Patterson			106 47
S. E. Kerper.....	6	60		M. V. Pemberton			75 99
M. J. Kersey.....	62	39		E. C. Phillips			4 05
Maria Keys.....	106	73		Julia E. Plant			48 17
Julia King.....	87	46		A. Pleasants			32 26
M. Kirsch.....	6	65		F. Pope			31 36
Emma M. Kroger.....	11	90		Sarah E. J. Porter			92 58
R. Koits.....	31	17		E. J. Proctor			1 76
M. La Bille.....	88	00		Emma Pumphrey			115 08
E. Lackey.....	6	50		M. V. Purdy			6 75
Rosa La Covey.....	41	04		L. E. Rabbit			4 95
Ella Landvoigt.....	30	55		Ella Randolph			58 58
E. Laporte.....	3	87		K. Reapsomer			173 25
Mary Larman.....	75	58		M. Reid			109 14
A. V. L e.....	60	11		D. Reilly			50 79
Fannie Littleton.....	84	39		Mary Riley			10 51
M. F. Long.....	2	48		Agnes Renahan			43 52
D. Lord.....	107	09		E. R. Richards			9 50
Florence Lusby.....	92	87		Effie J. Ritchie			57 70
Mary E. Lynch.....	113	73		Kate Richmond			12 35
H. Macnamee.....	48	09		Dora C. Riecks			14 60
A. R. Mallory.....	82	76		Julia Robinson			6 70
Jennie E. Manning.....	60	33		Josie G. Robinson			55 67
J. E. Mansfield.....	81	25		A. Rogers			68 23

No. 23.—Persons employed on the Agricultural Report (1883), &c.—Continued.

Name.	Time em-ployed.		Amount received.	Name.	Time em-ployed.		Amount received.
	Days.	Hours.			Days.	Hours.	
Louise Rockfellow			\$106 93	David A. Thompson	303		\$121 20
A. Rogers	41	15	W. F. Clarkson	276	110	40	
L. Rogier	13	09	J. H. McCormick	277	110	80	
M. A. Ross	108	24	R. W. Wade	153	61	20	
L. Russell	72	00	R. W. Moore	280	112	00	
H. Ryder	1	00	Jno. L. Bentzler	256	102	40	
M. A. Sayres	105	76	Chas. A. McNamee	570	228	00	
Rose E. Schneider	103	80	J. C. Motherbed	343	137	20	
H. Schreiner	1	00	John Walde	256	102	40	
J. E. Segerson	51	69	John C. Helff	437	174	80	
L. Selvey	25	19	Wm. L. Heitinger	561	224	40	
L. Shepherd	3	60	Henry T. Houck	354	141	60	
N. Sheiry	2	91	Peter Swift	426	170	40	
M. A. Sibley	24	10	George Finch	138	55	20	
Mary Sierenberg	64	01	Geo. A. O'Donnell	268	107	20	
M. J. Smith	25	25	James Read	448	179	20	
Maggie K. Smith	25	26	James O. moss	279	111	60	
Katie Snee	84		Horace C. Dowling	260	104	00	
Mattie G. Sollers	2	91	Thos. Meushaw	449	179	60	
O. J. Somerville	84		Jas. D. Conner	358	143	20	
S. D. Soper	25	27	C. K. Nalley	314	125	60	
M. T. Spalding	3	60	Bernard J. Smith	342	136	80	
Mary M. Sprandel	81	41	J. William Haslett	319	127	60	
Mamie Stetson	9	30	T. F. Pendel	311	124	40	
Ada G. Stewart	46	95	Joseph F. Glenn	482	192	80	
Laura B. Stewart	54	38	Dennis Buckley	192	76	80	
Lucy W. Stone	10	45	Arthur C. Delevingne	198	79	40	
Katie Strong	37	94	Harry H. Haif	314	125	60	
E. C. Sullivan	9	91	Geo. W. Bilyew	261	104	40	
A. Sullivan	15	50	C. P. Shettle	122	48	80	
M. Sullivan	3	69	Wm. Marshall	117	46	80	
Josie M. Summers	6	00	C. Thos. Elwood	45	18	00	
Laura F. Suit	37	52	J. W. Pyemont	419	167	60	
Frances Szegedy	83	91	H. C. Espey	33	13	20	
A. O. Talbott	28	80	A. J. Buehler	247	98	80	
A. Taylor	84		J. F. McDonald	277	110	80	
Georgie E. Tennyson	1	89	John Masterson	219	87	60	
E. Thomas	5	70	Wm. McLanahan	333	133	20	
M. A. Thompson	98	36	Gustave Lancer	317	126	80	
Augusta Thompson	16	25	E. McCarter	293	117	20	
Rhoda Thorn	4	95	Wm. R. Caffrey	89	35	60	
D. C. Toole	124	38	Wm. Gilliard	261	104	40	
Mary E. Twomey	58	18	Geo. M. White	86	34	40	
Maggie E. Toomey	14	75	Wm. M. Nicholson	211	84	40	
Mary L. Town	74	18	D. A. Murphy	173	69	20	
A. E. Tyrrell	1	00	J. W. Beall	416	166	40	
Lottie B. Tyson	3	92	Andrew Melville	204	81	60	
E. V. Walker	88	69	W. L. Griggs	116	46	40	
Ida Walker	42	00	Jas. A. Stockman	212	84	80	
Mary E. Walsh	44	32	Geo. K. White	278	111	20	
M. Ward	43	16	John Pridgeon	147	58	80	
Nannie Wathen	31	79	R. T. Anderson	173	69	20	
Annie Waters	32	77	Chas. Fowler	231	92	40	
L. D. Walker	32	25	Wm. H. Kelly	136	54	40	
H. Webster	33	73	Robt. H. Zimmerman	84	33	60	
Sophia L. Wells	52	60	H. Wiese	83	33	20	
Minnie Wetzel	49	00	Andrew Taff	20	8	00	
Emma L. Wilke	29	64	John E. Walsh	86	34	40	
J. Wilson	31	16	A. A. Smith	19	7	60	
Mary E. Wilson	105	36	Robert T. Frailey	116	46	40	
Fannie Wilson	3	60	Geo. W. Engel	143	57	20	
Margrett Wilson	17	36	L. P. Keech	41	16	40	
F. M. Withers	119	25	John White	8	3	20	
E. J. Williams	34	83	Jas. M. Stockett	2	8	00	
N. M. Wingate	40	55	E. Nash	56	22	40	
C. L. Young	12	18	Fred. P. Smith	60	24	00	
Minnie Wood	3	99	Richard Roberts	58	23	20	
Fannie Woodward	33	01	P. J. Caldwell	370	148	00	
Emma Woolsey	135	13	John I. Leitch	17	6	80	
Sarah M. Wyatt	12	20	J. Meehan	241	96	40	
J. J. Yates	9	00	Edward Grimes	68	27	20	
BINDING.							
Geo. D. Burch	176		Frank L. Cornwall	161	64	40	
Jas. A. Ryan	352		W. P. Dowden	14	5	60	
Dennis Toomey	223		Chas. F. Miller	175	70	00	
			John O'Reilly	208	83	20	
			L. W. Denham	224	89	60	
			C. M. Knott	6	2	40	

REPORT OF THE PUBLIC PRINTER.

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No. 23.—*Persons employed on the Agricultural Report (1883), &c.—Continued.*

Name.	Time em-ployed.		Amount received.	Name.	Time em-ployed.		Amount received.
	Days.	Hours.			Days.	Hours.	
Jno. E. Knight.....	260		\$104 00	Hiram Spear.....	34		\$10 20
Fred. Wagner.....	210		84 00	C. McDevitt.....	24		6 00
Thomas Keegan.....	124		49 60	H. Hall.....	42		10 50
Ed. P. Pumphrey.....	112		44 80	Frank Rowe.....	20		5 00
William Scott.....	12		4 80	H. H. Lazelle.....	24		6 00
Jno. A. Landvoigt.....	24		9 60	W. T. Smith.....	24		6 00
Chas. H. Walker.....	20		8 00	John F. Maginnis.....	24		6 00
G. O. Barnes.....	296		118 40	A. D. Coleman.....	21		5 25
Joseph Colignon.....	127		50 80	R. B. Billings.....	16		4 00
Geo. W. Orem.....	8		3 20	James Cavanaugh.....	367		91 75
J. W. Fox.....	20		8 00	Geo. R. Price.....	106		26 50
John T. Van Horn.....	20		8 00	F. A. West.....	163		40 75
John M. Gantley.....	60		24 00				
Wm. S. Moore.....	101		40 40				
Theo. K. Hynicka.....	141		56 40				
F. H. Chaffee.....	119		47 60				
John F. King.....	170		68 00	Mary A. Murray.....			42 70
S. E. Stratton.....	68		27 20	Eugenie Blankman.....			18 90
Milton Phillips.....	190		76 00	M. J. Stanley.....			34 65
Edwin F. Price.....	25		10 00	C. Durham.....			20 70
Wm. Poplowsky.....	36		14 40	Amelia Moreno.....			40 60
T. J. Kelly.....	39		15 60	Mary Nolan.....			22 75
Joseph Portch.....	32		12 80	A. A. Collessier.....			25 20
H. Sage.....	66		26 40	Rosa Sullivan.....			22 75
F. C. Philpitt.....	104		41 60	Kate Dowden.....			22 45
J. J. Brunor.....	70		28 00	M. M. Farrar.....			22 05
Jas. E. Duvall.....	10		4 00	Mary E. Hill.....			36 05
Arthur Siemons.....	4		50	M. Purcell.....			22 40
B. Basil N. Friel.....	24		3 00	Kate Fox.....			46 90
W. E. Lee.....	40		5 00	Louisa Henry.....			22 75
John T. Kearney.....	36		4 50	Mary A. Rearden.....			22 05
Jas. F. Faherty.....	4		56	Sara Collins.....			26 60
Bernard White.....	12		1 50	Mary A. Smith.....			19 95
A. Dickens.....	450		103 50	Martha K. Payne.....			39 20
Indiana Cowling.....	203		46 69	Johanna Lyons.....			39 20
E. J. Hooper.....	239		54 97	Ella M. Springer.....			24 50
Bessie B. Throckmor-ton.....	294		67 62	Frances Graves.....			21 70
Jennie A. Jenkins.....	223		51 29	Kate Ball.....			22 40
Kate Bennett.....	469		107 87	Mary F. Ashburn.....			18 90
Jennie H. Fitch.....	522		120 06	Clara J. Robinson.....			25 20
Mamie E. Barry.....	427		98 21	Mary Joyce.....			23 45
I. M. Rutherford.....	471		108 33	Cora Bur.....			31 85
Emma Miller.....	511		117 53	Lou M. Pemberton.....			22 40
B. M. Bartlett.....	498		114 54	Kate Lyons.....			26 95
M. J. Burkholder.....	569		130 87	Ellie Torrey.....			10 50
Aunie E. Gross.....	568		130 64	Ellen Donaldson.....			22 40
Mary Barry.....	581		133 63	Kate O'Gorman.....			42 00
M. E. Calvo.....	547		125 81	Annie R. Kealey.....			23 10
Lydia J. Pixley.....	565		129 95	Annie M. Cavanagh X.....			22 05
Katie A. Murphy.....	582		133 86	Mary Daniels.....			23 10
Ella M. Ferguson.....	466		107 18	W. J. Hodson.....			18 20
Kate Cantine.....	578		132 94	Minnie E. Burford.....			24 50
Gertrude Moore.....	486		111 78	Anna V. Shaw.....			21 35
R. Bushee.....	499		114 77	Katie Morris.....			22 05
Jennie McPherson.....	496		114 08	Sue Stevens.....			45 15
Maggie Devlin.....	514		118 22	Annie E. Long.....			24 85
Mary C. Hines.....	280		64 40	L. T. Morris.....			23 10
Minnie Osborne.....	269		61 87	M. G. Lillie.....			24 15
Jennie Goss.....	84		19 32	Mary J. Sinclair.....			21 70
Ella A. Johnston.....	185		42 55	L. Gibney.....			20 30
Beatrice Prather.....	76		17 48	Cheney Swain.....			21 00
Mary H. Fitz Patrick.....	84		19 32	Della C. Lang.....			22 05
Innocentia McGill.....	76		17 48	F. F. Crupper.....			29 75
Florence Hoffman.....	360		82 80	Maggie Sullivan.....			23 10
D. A. Mortimer.....	440		101 20	Nellie P. Richardson.....			19 25
Lida Henry.....	425		97 75	P. Dubant.....			19 60
Virginia Cammack.....	456		104 88	S. C. Darby.....			21 35
Mary Sullivan.....	285		65 55	Ora E. Hubler.....			44 10
M. L. Andrews.....	504		115 92	Amanda Klotz.....			23 80
Nettie McCabe.....	272		62 56	Katie Flemming.....			22 75
C. Hendrick.....	24		5 52	M. A. Lenihan.....			24 85
Belle Williams.....	31		7 13	G. Gant.....			21 35
O. S. Sanford.....	24		10 80	Kate M. Price.....			23 10
W. T. Kelly.....	32		11 20	Julia A. Wolff.....			25 90
R. M. Campbell.....	286		79 50	Julia F. Clokey.....			23 10
Geo. L. Ready.....	17		5 10	Emma V. Ford.....			20 66
				Minnie Georges.....			47 55
				Alice Corcoran.....			42 70

No. 23.—*Persons employed on the Agricultural Report (1883), &c.—Continued.*

Name.	Time em- ployed.		Amount received.	Name.	Time em- ployed.		Amount received.
	Days.	Hours.			Days.	Hours.	
Emma Jeffries			\$21 70	S. W. Folk			\$9 80
Carrie F. Hartwell		22 05		E. A. Cox			17 85
Ada Burr		22 40		Julia Ready			26 25
Martha Wilkins		14 35		S. G. Hayden			24 85
H. Sherwood		14 00		Isabella Cunningham			22 75
Sallie H. Macnichol		23 80		C. Stanton			23 80
Annie E. Johnston		25 90		Anna Erb			22 05
Mary C. Hines		23 45		Sarah Sorrell			22 05
Ella F. Long		23 45		A. C. Francis			25 55
Josie Wright		42 35		Nannie Daniel			10 50
May Barnett		22 75		Ella M. Ridgely			18 90
E. L. Rollins		4 90		Mary Nasser			20 30
Mary E. Brown		45 15		Katie E. Harrington			25 20
A. B. Kleinhenn		43 40		Mary E. Bailey			21 70
Belle Halliday		44 80		M. A. McGraw			11 55
Margaret Shields		24 50		L. E. Windsor			23 45
Mary Honan		32 20		E. E. Wernwag			14 00
M. Farrell		43 75		Sadie Pruette			24 85
Ronie Elms		41 30		Minnie Osborne			23 10
Mary Snow		34 65		Carrie Lewis			20 30
Kate G. Smith		21 00		Mary Chamberlin			17 85
Mary V. Bowler		19 60		Millie Parker			17 15
K. Stevens		39 90		G. M. Martin			7 70
M. E. Dow		30 10		E. A. Vose			18 20
M. E. Owen		21 00		Julia Hanlan			4 20
L. F. Walker		29 75		M. V. Martin			1 75
Mary Anderson		27 30		Elizabeth A. Bell			1 75

No. 24.—*Statement showing the number of persons employed in the publication of the Tenth Census Reports during the fiscal year ending June 30, 1884, with the length of time each has been employed and the amount each has received.*

Name.	Time em- ployed.		Amount received.	Name.	Time em- ployed.		Amount received.
	Days.	Hours.			Days.	Hours.	
C. M. Robinson	150		\$87 00	Will M. Edmunds	106		\$42 40
E. M. Wheat	1,513		801 89	I. Simmonds	477		190 80
Chas. W. Otis	1,345		712 85	A. G. Allison	228		91 20
S. J. Phillips	496		262 88	Chas. Spencer	272		108 80
H. All Foresman	10		5 30	J. C. Quein	146		58 40
W. R. Ramsey	107		56 71	T. M. Mace	164		65 60
C. E. Etchberger	144		74 76	Charles Wright	398		159 20
A. F. Bloomer	12		6 36	T. McMahon	440		176 00
B. W. Gillis	7		3 71	W. H. Dexter	542		216 80
J. Osborne	98		51 94	B. H. Baxter	518		207 20
J. W. Thomas	265		140 45	W. P. Chew	130		52 00
J. J. Heron	39		20 67	J. W. Barnes	286		114 40
W. W. Deloe	349		184 97	Frank A. Baxter	10		4 00
J. L. Slentz	169		89 57	Wallace Brewer	244		97 60
John F. Connolly	258		136 74	J. R. McBride	23		9 20
A. S. Griggs	135		54 00	M. H. Kendig	75		30 00
O. F. Dunlap	275		110 00	John C. Coheane	138		55 20
W. H. Harrison	355		142 00	C. M. Cyphers	334		133 60
D. M. Hamlin	52		20 80	Charles H. Leeds	483		193 20
G. H. Engelmann	28		11 20	Aloy S. Fennell	296		118 40
John W. Shortwell	3		1 20	D. R. Doyle	16		640 00
B. M. Winters	886		354 40	C. W. Rempp	76		30 40
Geo. E. House	66		26 40	W. B. Greene	28		11 20
W. J. Fowler	9		3 60	W. S. Brooks	12		4 80
J. M. Maloney	331		165 50	E. H. Patterson	278		111 20
Chas. I. Canfield	1,067		533 50	W. McFarlane	19		9 50
H. W. Gray	26		13 00	H. F. J. Drake	106		63 00
C. J. Alexander	663		265 20	C. F. Gilmore	111		55 50
J. W. Sherman	89		35 60	J. M. Craig	215		97 00
H. A. Nothnagel	148		58 00	W. F. Walsmith	43		21 50
C. K. Weller	148		59 20	J. S. Burnside	601		270 45
W. L. Schmalhoff	727		298 00	T. J. Southworth	94		43 65
F. M. St. John	182		72 80	P. H. Smith	91		40 95

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No. 24.—Persons employed in the publication of the Tenth Census Reports, &c.—Continued.

Name.	Time em-ployed.		Amount received.	Name.	Time em-ployed.		Amount received.
	Days.	Hours.			Days.	Hours.	
Seward Beall	198	\$79 20	L. Woodward	7	\$2 80		
C. A. Edelen	351	140 40	C. W. Henshaw	56	22 40		
Lloyd Prather, jr	409	163 60	H. L. Shomo	26	10 40		
Theo. P. White	557	222 80	Saml. Ferrier	133	53 23		
W. L. Pierce	381	152 40	J. W. O'Rourke	275	110 00		
W. C. Henry	649	256 60	Wm. H. McFadden	180	72 00		
Chas. Lustig	542	216 80	James H. Platt	241	96 40		
H. McElfresh	1, 018	407 20	H. B. Denny	383	153 20		
M. Barringer	440	176 00	Amos Irving	500	125 00		
A. E. Riddle	1, 218	487 20	John Buckman	239	59 75		
Wm. F. Reed	1, 047	418 80	John Waller	453	113 25		
John Weber	747	298 80	James Jackson	556	139 00		
Benj. Franklin	505	202 00	Emanuel Thomas	176	44 00		
C. L. Minor	154	61 60	Thos. Kearney	103	25 75		
A. Stiarwalt	856	342 40	G. L. Milton	106	26 50		
F. C. Kemon	1, 255	502 00	C. H. Wilson	261	65 25		
C. T. Harding	829	331 60	Clayton Webster	187	46 75		
Geo. W. Cox	581	212 40	J. H. Furberhaw	2, 325	930 00		
G. W. Sargent	557	222 80	John F. Clarkson	1, 808	723 20		
R. F. Chisolm	180	72 00	Thomas H. Owings	2, 183	873 20		
J. F. Chipley	200	80 00	T. H. Fitnam	1, 578	631 20		
Robert E. Ingalls	290	116 00	Ira E. Cole	575	230 00		
Augustus L. Roberts	1, 461	584 80	Columbus Hall	1, 086	434 40		
J. M. Smith	38	15 20	James Gray	290	116 00		
G. W. Howard	491	196 40	E. L. Winne	295	118 00		
Aug. R. Holden	212	84 80	John G. Hudson	57	22 80		
B. C. Wright	973	389 20	D. C. Reeves	40	16 00		
M. V. B. Stevens	796	318 40	A. A. Porter	88	35 20		
R. E. Logan	230	92 00	J. A. Dawson	58	23 20		
H. F. McArdle	467	186 80	Saml. Hurley	48	13 80		
Zidon E. Ross	1, 161	464 40	Jennie Baylie	1, 493	279 92		
H. Clay Evans	667	266 86	Lizzie M. Garvey	1, 159	217 31		
Joseph Dierken	414	165 60	Jennie Jackson	2, 031	280 81		
W. V. Wimans	365	146 00	Bridget McNamara	2, 357	441 94		
E. L. Kaiser	444	177 60	E. M. Proctor	1, 652	309 72		
R. J. Wilson	326	130 40	Josephine Carlisle	1, 411	264 56		
J. G. McGrath	383	153 20	Annie Mitchell	2, 255	422 79		
W. G. Glenn	458	183 60	Cath'ine Schermerhorn	1, 527	286 32		
R. W. Kerr, jr.	33	13 20	M. V. W. Heeler	2, 278	427 12		
Edwin M. Blake	327	130 80	Mary O'Brien	1, 583	266 80		
J. B. Nelson	413	165 20	Annie Fuller	1, 354	253 86		
D. R. Johnson	167	66 80	M. I. Chaney	1, 316	246 74		
E. C. Crump	408	163 20	M. V. Keenan	476	89 25		
A. L. Watson	553	221 20	Mary E. Ragan	1, 046	196 12		
A. W. Telbets	295	118 00	Maggie Curtis	861	161 44		
W. Young	243	97 20	Annie Gaughran	405	75 93		
T. W. Howard	1, 160	464 00	Mary S. Blush	420	78 74		
J. B. Moulden	557	222 80	Amelia E. Cromelien	430	80 62		
U. S. Lowdermilk	622	248 80	M. J. Nicholson	252	47 25		
J. D. Simmons	375	150 00	Virgie Johnson	584	109 50		
J. H. Kablert	1, 247	498 80	A. D. Goss	328	61 50		
S. H. Herman	366	146 40	John Murrell	375	70 31		
W. H. Sweeny	1, 098	439 20	M. Dellamico	557	104 44		
W. H. Duling	3, 091	1, 236 40	Mary E. Adams	395	74 06		
E. J. Handly	1, 063	425 20	Elizabeth Litsinger	500	93 75		
D. S. Walton	536	214 40	Anna Bolinstarck	517	96 93		
E. H. Thomas	577	230 80	Lizzie McCullip	445	83 44		
A. H. Taylor	1, 089	435 60	B. C. Bickford	441	82 68		
D. I. Towers	209	83 60	E. J. DeLorme	375	70 31		
Daniel McCallum	610	244 00	Elizabeth Dement	455	85 31		
Dan L. Sansom	158	63 20	Johanna Hickey	778	145 88		
T. S. Slentz	279	111 60	Mary Hill	186	39 06		
C. P. Brown	35	14 00	Fannie Beamer	161	33 81		
Wm. H. Fisher	2	80	Henrietta Tompkins	150	31 50		
O. V. Shomo	741	296 40	Maggie Duffy	142	29 82		
A. B. Proctor	198	79 20	Maggie Sullivan	150	31 50		
Chas. W. Metzgar	290	116 00	Annie Carpenter	124	26 04		
Robt. F. Simms	335	134 00	John Dice	1, 592	398 00		
Henry Webb	103	41 20	J. B. Stoops	1, 428	357 00		
Harry B. Major	308	123 20	Moses Smith	1, 365	341 25		
William Floyd	144	57 60	C. H. Robinson	503	125 75		
C. T. Hutchinson	238	95 20	Alex. Gould	947	236 75		
James Greenwood	285	114 00	C. G. Maddock	252	63 00		
C. K. Carmean	496	198 40	Michael O'Connell	96	24 00		
Frank Lewis	7	2 80	G. L. Gordon	161	40 25		
J. J. Heron	411	164 40	Jno. A. Bryan	1, 026	256 50		
C. P. Thomson	9	3 60	S. W. Baxter	472	118 00		

No. 24.—*Persons employed in the publication of the Tenth Census Reports, &c.—Continued.*

Name.	Time em-ployed.		Amount received.	Name.	Time em-ployed.		Amount received.
	Days.	Hours.			Days.	Hours.	
Douglas Reid.....	481	\$120 25	B. F. Oder	16	\$4 00		
Josiah S. Green.....	474	118 50	Simon Pocher.....	169	42 25		
Geo. S. King.....	200	104 00	George M. Raub.....	11	2 75		
W. B. Daly.....	202	94 94	A. J. Rock.....	29	7 25		
H. C. Cowell.....	908	399 52	W. E. W. Rowe.....	125	31 25		
W. B. Kelly.....	899	395 56	R. E. Scott.....	586	146 50		
S. L. Rowzee.....	899	395 56	Wm. Shepherd.....	465	116 25		
Perry Brown.....	916	403 04	Noble Spates.....	94	23 50		
Paul Livingston.....	641	282 04	Rush C. Steele.....	207	51 75		
Frank Coburn.....	287	126 28	R. L. Todd.....	129	32 25		
W. A. Brown.....	251	110 44	James M. Toy.....	776	194 00		
John E. Parker.....	322	141 68	John N. Van Lew.....	4	1 00		
George Recar.....	150	66 00	Howard C. Wall.....	181	45 25		
J. S. Smith.....	200	80 00	H. S. Washburn.....	7	1 75		
W. S. Whitmore.....	200	80 00	Daniel Wathen.....	329	82 25		
Geo. S. Perrie.....	200	80 00	Henry C. Watson.....	29	7 25		
Richard Berry.....	425	212 50	Clayton Webster.....	289	72 25		
J. Paul Chambers.....	735	382 20	C. C. Whitehurst.....	26	6 50		
John W. Maxwell.....	4	1 60	J. M. Whitehurst.....	59	14 75		
W. H. Moran.....	4	2 32	David Moore	33	3 33		
M. A. Du Bois.....	29	11 60	PIECEWORK.				
R. B. Harford.....	4	1 60	W. J. Galbraith.....		276 70		
Wm C. Heck.....	4	1 60	P. E. Porter.....		246 35		
Daniel C. McGivern.....	4	1 60	W. R. Carrigan.....		296 40		
Will P. Reese.....	29	11 60	Geo. A. Crump.....		60 15		
D. W. March.....	4	1 50	J. M. Eggleston.....		47 50		
Wm. H. Mickle, jr.....	4	1 50	R. W. McKeon.....		320 55		
G. W. Bates.....	8	2 72	L. F. Cooley.....		176 55		
Geo. W. Folek.....	383	130 22	T. C. Spurgeon.....		81 60		
John A. Tafe.....	2	2 25	L. V. Taft.....		165 50		
A. J. Houghton.....	766	239 36	N. M. Light.....		343 05		
H. C. Moran.....	43	13 43	John J. Bresnahan.....		317 55		
Charles J. Ortlip.....	123	38 41	John L. Kennedy.....		361 10		
G. L. Pearson.....	261	81 55	John R. Sullivan.....		212 60		
Hod Reynolds.....	551	172 18	Sam'l J. Boone.....		290 75		
E. A. Sikken.....	4	1 25	John B. Dickman.....		232 65		
J. L. Venable.....	604	181 20	John Walkup.....		290 65		
D. McCathran.....	160	48 00	Franklin Rogers.....		222 30		
Chas. F. Burch.....	589	176 70	David Shaw.....		185 60		
S. K. Coster.....	25	7 50	E. B. Kelly.....		34 95		
J. W. Dutton.....	26	7 80	James Dougherty.....		31 20		
Luther R. Frank.....	119	35 70	W. G. Glenn.....		46 65		
Harry A. Gwin.....	131	39 30	Sam'l C. Hanlon.....		15 40		
James F. Lacey.....	155	46 50	Chas. L. Crow.....		36 00		
D. A. Neal.....	317	95 10	Geo. S. Kaufman.....		37 00		
Edward H. Parlin.....	169	50 70	A. W. Adam.....		84		
C. A. Rice.....	1,532	459 60	A. S. Adams.....		178 18		
Henry C. Watson.....	22	6 60	Ella Ahern.....		8 88		
John Weckerly.....	12	3 60	M. Ambrose.....		7 20		
M. D. Anderson.....	475	118 75	L. L. Andrews.....		189 20		
Alpha B. Beall.....	156	39 00	A. Atchison.....		84		
Wm. H. Berry.....	45	11 25	J. Bahlman.....		8 44		
James R. Bell.....	11	2 75	F. Baker.....		155 71		
George M. Bond.....	4	1 00	Bettie Baker.....		136 54		
C. A. Buckland.....	8	2 00	R. V. Baker.....		40 25		
Thomas J. Burke.....	899	224 75	E. E. Banks.....		67 91		
I. N. Butler.....	4	1 00	Isabella Ball.....		75 37		
M. Clark.....	660	165 00	Mary Baptista.....		96 21		
W. S. Clarke.....	962	24 50	D. P. Barrington.....		37 42		
J. W. Creed.....	14	3 50	J. Barry.....		4 09		
Frank F. De Lea.....	825	206 2 ⁵	A. Barrett.....		34 47		
Patrick Doyle.....	4	1 00	M. A. Bayliss.....		9 91		
Robert Fearson.....	655	163 75	L. Billings.....		71 76		
Geo. W. Fields.....	4	1 00	Mary A. Black.....		101 73		
William D. Foos.....	4	1 00	M. J. Bowie.....		46 38		
James A. Hewes.....	632	158 00	A. Boyce.....		136 09		
John F. Hogan.....	6	1 50	S. K. Bauman.....		101 72		
U. S. G. Jarvis.....	224	56 00	M. Boyle.....		147 25		
John Johnson.....	77	19 25	S. C. Brawner.....		52 37		
Owen Keefe.....	178	44 50	C. Brelsford.....		39 34		
N. M. D. Lathrop.....	4	1 00	Mary Brick.....		7 19		
John Lee.....	1,473	368 25	D. C. Brooke.....		187 95		
F. B. Lloyd.....	633	158 25	L. C. Brown.....		63 34		
D. P. Lynch.....	323	80 75	Carrie Bryan.....		145 40		
James McKenna.....	4	1 00	Bessie Bryant.....		36 87		
C. S. Mills.....	16	4 00					
John Murphy.....	127	31 75					

No. 24.—*Persons employed in the publication of the Tenth Census Reports, &c.—Continued.*

Name.	Time em-ployed.		Amount received.	Name.	Time em-ployed.		Amount received.
	Days.	Hours.			Days.	Hours.	
Belle Engress.....			\$74 82	Lanra V. Etter.....			\$152 45
M. A. Burgess.....	187	10		V. M. Evans.....			68 39
Fannie E. Burke.....	55	32		Mary Evans.....			161 80
J. A. Burr.....	122	88		M. Farrell.....			65 12
Mollie E. Burrows.....	127	08		Sallie Fanlkner.....			43 21
O. K. Burwell.....	54	92		Annie P. Farley.....			28 24
Mary E. Enete.....	572	71		N. Felger.....			47 75
Kate J. Brintnall.....	69	00		A. Fisher.....			132 88
A. Butler.....	108	44		Nellie E. Fish.....			43 36
Sarah C. Butler.....	6	96		Minnie Fitzgerald.....			7 04
Winifred Cahill.....	88	26		M. Fleming.....			229 50
Julia Callahan.....	62	99		F. M. Fletcher.....			40 32
Emma L. Carrico.....	239	39		H. C. Flynn.....			135 61
Belle Carter.....	115	67		K. C. Foley.....			232 56
Elizabeth Casper.....	161	29		J. B. Forbes.....			80 16
M. C. Chapman.....	17	22		S. Fordham.....			51 68
S. A. Chapman.....	6	59		C. Fowler.....			54 56
F. Chase.....	107	20		N. B. Franklin.....			64 46
B. L. Chritzman.....	1	00		M. Gartrell.....			175 65
E. Clagett.....	170	75		Belle Gates.....			22 25
M. A. Clancy.....	84			Bell Gheen.....			56 55
E. N. Clark.....	1	40		M. Gibbs.....			99 93
M. Clarkson.....	153	00		Louise Gibson.....			22 06
Ella F. Clements.....	79	36		Ellie C. Glasgow.....			162 99
Catherine Clone.....	49	28		C. Godey.....			52 30
K. Cunningham.....	130	03		E. Gould.....			93 73
A. Collins.....	211	75		Elizabeth Gorman.....			18 33
A. Columbus.....	44	85		I. C. Greene.....			127 64
S. Collins.....	41	75		A. L. Griffith.....			52 30
M. Connelly.....	127	71		Carrie Guggenheim.....			10 08
Rosie Connell.....	93			M. Hall.....			102 90
Alice V. Collins.....	46	06		Annie W. Harbin.....			14 83
F. W. Conover.....	72	75		Ella C. Hardy.....			161 07
Mattie Cook.....	106	32		Blanche Hargrave.....			9 69
M. Corbin.....	187	76		Mary A. Hackett.....			1 09
B. A. Cotti.....	209	68		Bettie M. Hargrove.....			25 75
M. Courtney.....	58	58		Fannie G. Harleston.....			7 04
Ann Cowan.....	73	13		Nettie Harlow.....			44 50
Janie Cox.....	50	16		Clara A. Harner.....			145 79
M. M. Coberth.....	40	48		Delia Harper.....			157 27
Georgie E. Crawford.....	186	87		E. J. Harper.....			277 95
Ada M. Cross.....	72	23		M. A. Harper.....			17 20
L. M. Cross.....	45	97		L. V. Harper.....			66 80
Nellie Cronin.....	6	10		F. V. Harris.....			75 54
M. A. Crooker.....	26	34		T. Harrison.....			122 86
Lncy R. Crupper.....	68	94		E. Havvenner.....			185 43
A. Daly.....	45	88		F. A. Haskell.....			179 41
Alice V. Daly.....	84			A. A. Hayes.....			7 30
C. Daily.....	148	44		M. E. Hayes.....			89 28
H. Dailly.....	7	50		L. Hays.....			144 79
E. Davis.....	155	81		Mary E. Head.....			182 80
L. H. Davis.....	1	50		Minnie Healey.....			53 45
M. Dawson.....	161	52		E. Heffell.....			34 25
E. A. Dickinson.....	129	52		George Heinline.....			19 86
S. Dickson.....	129	95		J. Hellings.....			62 57
N. Diggs.....	81	48		V. Henrick.....			27 75
Ida Dinger.....	82	73		Katie Hensan.....			54 78
Maggie L. Dodd.....	1	79		S. Kess.....			1 00
L. E. Doherty.....	27	43		Edith A. Hicks.....			85 71
Lillie J. Donn.....	11	08		A. Higgins.....			74 42
Katie Donohne.....	68	11		L. Hill.....			65 67
J. L. Dowling.....	55	48		A. Hodge.....			70 39
E. Donnelly.....	101	32		M. V. Hoffman.....			62 83
M. Donnelly.....	7	27		Lucy Horton.....			54 97
Lizzie Downie.....	164	93		M. N. Hopkins.....			1 95
J. A. Downing.....	116	86		Ella House.....			129 19
B. Duffy.....	21	64		C. Howard.....			76 80
Lucy Duffy.....	7	39		M. C. Huber.....			95 49
Kate Dunne.....	55	20		Mary L. Hullings.....			107 98
A. Dntrow.....	12	25		S. Husted.....			32 96
O. Dwyer.....	53	66		S. Jack.....			4 29
Sarah Edmonds.....	71	26		Sarah E. Jackson.....			55 67
J. Elliot.....	234	76		B. F. Jeffries.....			2 19
Clara M. Elliott.....	7	86		H. V. Jeffries.....			13 09
I. R. Ellis.....	159	47		L. H. Johnson.....			187 19
Minnie Elwood.....	63	87		H. Johnson.....			64 89
Mary E. Ellsworth.....	174	54		M. W. Jones.....			5 88

No. 24.—*Persons employed in the publication of the Tenth Census Reports, &c.—Continued.*

Name.	Time em-ployed.		Amount received.	Name.	Time em-ployed.		Amount received.
	Days.	Hours.			Days.	Hours.	
E. Jones.....			\$107 78	M. E. Owner			\$97 00
Jennie Kauffman.....	55	91		Annie O'Brien.....			40 91
T. Keefe.....	439	50		Mary C. O'Brien.....			84
Katie A. Keefe.....	100	22		Maggie O'Connell.....			48 54
Maggie Keefe.....	119	79		M. T. O'Connor.....			7 31
B. Knelly.....	346	70		Lena M. O'Leary.....			68 04
Ella Kelly.....	8	16		M. O'Leary.....			58 46
S. E. Kerper.....	86	74		Mary A. O'Niell.....			84
M. J. Kersey.....	46	48		Mary A. Orme.....			128 32
Maria Keys.....	167	27		M. Page.....			33 23
Julia King.....	66	70		C. Palmer.....			55 58
M. Kirsch.....	90	59		J. T. Parham.....			36 86
R. Korts.....	106	17		S. Partridge.....			7 30
Emma M. Kroger.....	68	47		Ella Patterson.....			187 96
M. La Bille.....	205	88		M. V. Pemberton.....			177 34
E. Lackey.....	1	50		Odessa Pierce.....			5 78
Rosa La Covey.....	93	65		E. C. Phillips.....			40 89
Ellen Landvoigt.....	126	76		Julia E. Plant.....			8 77
E. Laporte.....	3	75		A. Pleasants.....			56 07
Mary Larman.....	190	50		F. Pope.....			49 32
A. V. Lee.....	46	41		Sarah E. J. Porter.....			149 27
Fannie Littleton.....	109	01		E. J. Proctor.....			56 67
D. Lord.....	187	63		Emma Pumphrey.....			185 74
Florence Lusby.....	159	47		M. V. Purdy.....			36 25
Mary E. Lynch.....	131	12		I. E. Rabbitt.....			6 34
H. Macnamee.....	122	57		Ella Randolph.....			59 10
A. R. Mallory.....	72	57		K. Reapsomer.....			212 75
Jennie E. Manning.....	49	53		M. Reid.....			185 22
J. E. Mansfield.....	74	00		D. Reilly.....			7 95
M. A. Mapes.....	16	48		Mary Riley.....			62 05
M. E. Marceron.....	130	16		Agnes Renehan.....			5 18
E. Marsh.....	128	97		E. R. Richards.....			19 25
A. Martin.....	207	50		Kate Richmond.....			8 01
Alice Martin.....	112	73		Dora C. Riecks.....			72 04
S. Martin.....	169	00		Effa J. Ritchie.....			51 71
Lizzie Martin.....	1	53		Julia Robinson.....			62 22
Lula M. Mason.....	75	58		Josie G. Robinson.....			57 09
C. Maus.....	1	00		Marion Robinson.....			1 61
Sarah J. May.....	135	76		Louise Rockfellow.....			163 74
Semmie Martin.....	9	84		A. Rogers.....			78 75
Hattie McCabe.....	45			L. Rogier.....			144 17
Nettie L. McCampbell.....	31	02		M. A. Ross.....			184 98
Annie S. McCarter.....	56	06		L. Russell.....			74 00
A. McCarthy.....	140	91		H. Ryder.....			18 25
M. M. McCarthy.....	56	06		M. A. Sayres.....			186 51
Mamie McClelland.....	79	66		Rose E. Schneider.....			203 20
F. M. McCristal.....	41	93		H. Schreiner.....			1 00
Mary McGinnell.....	6	47		J. E. Segerson.....			84
Minnie F. McGowan.....	60	95		L. Selvey.....			153 51
E. V. McGraw.....	109	84		L. Shepherd.....			58 52
Belle J. McIntyre.....	102	07		N. Sheiry.....			5 32
A. C. McKelden.....	49	35		M. N. Sibley.....			133 65
L. A. McKenney.....	141	43		Mary Sterenberg.....			42 75
M. J. McLeod.....	142	40		M. J. Smith.....			160 24
M. McNamara.....	22	18		Maggie K. Smith.....			42 81
Mary A. McNamara.....	56	54		Katie Snee.....			84
Amelia McNulty.....	60	51		Mattie G. Sollers.....			14 26
M. G. Meals.....	164	21		O. J. Somerville.....			84
Sallie Mills.....	69	89		S. D. Soper.....			152 80
S. Moens.....	134	84		M. T. Spalding.....			51 24
Bessie S. Mohun.....	49	77		Mary M. Sprandel.....			61 33
B. Mooney.....	100	74		Ada G. Stewart.....			48 86
Laura A. Moore.....	165	89		Mamie Stetson.....			12 16
M. M. Morrow.....	36	38		Laura B. Stewart.....			51 89
Lizzie A. Morrow.....	99	30		Lucy W. Stone.....			5 14
H. H. Morse.....	118	00		Katie Strong.....			4 62
Dolley Moxley.....	5	18		Laura F. Suit.....			51 64
Mary Morris.....	9	77		E. C. Sullivan.....			59 00
Mattie R. Morgan.....	35	95		M. Sullivan.....			58 02
Lizzie C. Murphy.....	54	39		A. Sullivan.....			68 90
Josephine Murphy.....	1	37		Josie M. Summers.....			46 20
M. E. Murray.....	7	30		Frances Szegedy.....			75 90
Susie Mylan.....	67	62		A. O. Talbot.....			10 85
L. M. Nash.....	17	45		A. Taylor.....			84
A. M. Nash.....	64	88		Ada T. Tennyson.....			2 08
R. Nelson.....	171	25		George T. Tennyson.....			4 85
M. B. Norbeck.....	78	12		E. Thomas.....			97 84

REPORT OF THE PUBLIC PRINTER.

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No. 24.—Persons employed in the publication of the Tenth Census Reports, &c.—Continued.

Name.	Time em-ployed.		Amount received.	Name.	Time em-ployed.		Amount received.
	Days.	Hours.			Days.	Hours.	
M. A. Thompson			\$71 89	J. W. Gibson	42		\$16 80
Augusta Thompson	35	17		C. Thos. Elwood	174		69 60
Rhoda M. Thorne		7 56		H. C. Espey	182		72 80
D. C. Toole	210	60		G. O. Barnes	233		93 20
Mary E. Twomey		45 44		E. McCarter	316		126 40
Maggie E. Toomey		68 26		J. F. McDonald	251		100 40
Mary C. Town		26 66		Wm. Marshall	223		89 20
D. Ella Trumbo		89		J. E. Knight	176		70 40
Lottie B. Tyson		18 72		Andrew Melville	287		114 80
A. E. Tyrrell		1 00		George A. O'Donnell	444		177 60
Mollie Vannattar		7 60		James A. Amoss	433		173 20
E. V. Walker	162	53		R. W. Moore	438		175 20
Ida Walker		112 12		Horace C. Dowling	413		165 20
Katie Walsh		32 69		James Read	503		201 20
Mary E. Walsh		65 95		E. Wakeling	96		38 40
M. Ward		6 78		Robt. H. Zimmerman	80		32 00
Nannie Wathen		38 50		John O'Reilly	73		29 20
Annie Waters		10 87		T. F. Pendel	124		49 60
J. E. Watson		24 18		Chas. A. McNamee	173		69 20
L. D. Walker		10 91		J. William Haslett	213		85 20
G. Webster		77 52		Thos. Meushaw	506		202 40
H. Webster		44 60		Augustus Hartmann	195		78 00
E. Wells		7 31		W. P. Dowden	64		25 60
Sophia L. Wells		1 10		C. P. Shettle	192		76 80
Minnie Wetzel		7 66		Jas. E. Duvall	61		24 40
Emma L. Wilke	107	04		C. M. Knott	8		3 20
J. Wilson	100	47		D. A. Murphy	16		6 40
Mary E. Wilson	194	77		Thos. F. Stewart	40		16 00
Fannie Wilson		30 77		H. Sage	46		18 40
L. Emily Windsor		16 44		D. F. Fallon	79		31 60
Margrett Wilson		3 27		J. W. Harrison	89		35 60
N. M. Wingate		50 55		Chas. Fowler	623		249 20
F. M. Withers	197	21		Edwin F. Price	119		47 60
E. J. Williams		10 87		Richard Roberts	415		166 00
Mamie Wood		7 48		John Pridgeon	324		129 60
Fannie Woodward		54 54		J. J. Brunor	193		77 20
Emma Woolsey		18 97		Thomas Keegan	179		71 60
J. I. Yates		58 00		Frank L. Cornwell	308		123 20
C. L. Young	137	38		Theo. K. Hynicka	794		317 60
BINDING.				John F. King	719		287 60
				H. Wiese	168		67 20
				P. A. Caldwell	396		158 40
				Fred. Wagner	370		148 00
W. J. Kingsbury	56		28 00	W. H. Richardson	4		1 60
H. R. Koon	37		14 80	D. C. Ringgold	4		1 60
W. P. Slater	118		47 20	James Thomas	4		1 60
Geo. L. Tracy	40		16 00	S. S. Barrett	4		1 60
Andrew Jaeger	103		41 20	G. S. Britt	4		1 60
Henry Morgan	8		3 20	Adam Brandt	4		1 60
Thomas Songster	8		3 20	Chas. G. Rogier	4		1 60
John N. Patterson	8		3 20	Wm. McLanahan	438		175 20
Wm. Gaisberg	8		3 20	George Finch	190		76 00
Joseph Maddren	8		3 20	A. J. Buehler	285		114 00
T. D. Cornwell	8		3 20	J. C. Motherhed	406		162 40
Joseph E. Peissner	8		3 20	Fred. P. Smith	484		193 60
Robert H. Marcellus	8		3 20	Wm. Gilliard	751		300 40
Frank H. Eberle	12		4 80	Geo. K. White	433		173 20
J. Fr. Buehler	4		1 60	John Masterson	515		206 00
Richard Sweetman	8		3 20	C. K. Nalley	532		212 80
Bernard J. Smith	315		126 00	John Walde	797		318 80
S. E. Stratton	95		38 00	John C. Helff	379		151 60
Joseph Colignon	443		177 20	Jas. A. Ryan	95		38 00
Peter Swift	114		45 60	David H. Thompson	569		227 60
Geo. W. Engel	290		116 00	W. F. Clarkson	491		196 40
Edward Grimes	427		170 80	J. H. McCormick	493		197 20
Wm. S. Moore	623		249 20	Jno. L. Bentzler	551		220 40
Henry T. Houck	636		254 40	Jas. D. Conner	616		246 40
F. H. Chaffee	258		103 20	Arthur C. Delevingne	440		176 00
Joseph F. Glenn	41		16 40	Gustave Lancer	462		184 80
Dennis Buckley	58		23 20	W. L. Griggs	436		174 40
Geo. W. Bilyew	787		314 80	Milton Phillips	838		325 20
J. Meehan	229		91 60	Ed. P. Pumphrey	339		135 60
Chas. F. Miller	736		294 40	Robert T. Frailey	243		97 20
Wm. H. Kelly	277		110 80	Harry H. Haff	47		18 80
A. A. Smith	127		50 80	Harry Anderson	24		9 60
Wm. L. Hettinger	623		249 20	Geo. D. Burch	8		3 20
J. W. Pyemont	148		59 20	Rienhard Biehl	132		52 80
R. T. Anderson	212		84 80				

No. 24.—*Persons employed in the publication of the Tenth Census Reports, &c.—Continued.*

Name.	Time em-ployed.		Amount received.	Name.	Time em-ployed.		Amount received.
	Days.	Hours.			Days.	Hours.	
Wilson Harvey	90		\$36 00	Annie E. Gross	162		\$37 26
Wm. R. Caffrey	648		259 20	A. F. Boyer	28		6 44
A. Reybert	94		37 60	Maggie B. Hyde	187		43 01
Alfred Thomas	39		15 60	E. E. Wernwag	140		32 20
Arthur E. Baker	261		104 40	B. F. Barnes	122		28 06
Joseph Portch	706		282 40	Josephine Schwartz	16		3 68
Wm. Poplowsky	250		100 00	M. J. Burkholder	93		21 39
Jno. A. Landvoigt	76		30 40	E. N. Haines	53		12 19
John M. Gantley	196		78 40	Kate Cantine	93		21 39
Andrew Taff	112		44 80	Agnes H. Reid	121		27 83
Geo. W. Kensil	16		6 40	O. S. Sanford	143		64 35
Adam Brandt	16		6 40	J. J. Jones	143		50 05
Geo. M. White	238		95 20	W. T. Kelly	285		99 75
John I. Leitch	77		30 80	Geo. L. Ready	4		1 20
H. C. Fish	180		72 00	J. T. Ferguson	55		16 50
J. W. Fox	188		75 20	Hiram Spear	4		1 20
F. C. Philpitt	316		126 40	W. H. Mills	56		15 68
John F. Van Horn	156		62 40	Geo. Coleman	223		55 75
W. G. Evans	44		17 60	C. McDevitt	180		45 00
John E. Walsh	259		103 60	W. D. Evans	276		69 00
Geo. K. Jenvey	298		119 20	John Miner	116		29 00
J. C. Hodges	44		17 60	Lloyd T. Jones	128		32 00
Peter Byrne	28		11 20	Frank Rowe	205		51 25
Chas. P. P. Wroe	5		2 00	H. H. Lazelle	210		52 50
Joseph A. Handley	28		11 20	W. T. Smith	179		44 75
Chas. W. Wells	5		2 00	A. D. Coleman	247		61 75
Thos. O. May	52		20 80	O. D. Ambrose	280		70 00
Geo. W. Fisher	48		19 20	R. M. Campbell	74		18 50
Chas. H. Walker	132		52 80	James Cavanaugh	485		121 25
Augustus Kuhner	48		19 20	Moses Smith	84		21 00
Dennis Toomey	394		157 60	John A. Gleeson	176		44 00
Wm. Chedal	60		24 00	D. E. Ritchie	28		7 00
James Clinton	140		56 00	Burr Lucas	4		1 00
Jas. A. Stockman	255		102 00	H. Hall	4		1 00
Wm. Howlett	12		4 80	Patrick McNamee	24		6 00
Geo. W. Orem	128		51 20	Robt. E. Cunningham	93		23 25
William Scott	74		29 60	F. A. West	152		38 00
C. H. Köehler	50		20 00	John F. Maginnis	40		10 00
R. W. Wade	65		26 00	Edwd. S. McDonald	28		7 00
C. C. Colné	60		24 00	R. B. Billings	44		11 00
Colin S. Eastwood	79		31 60	PIECEWORK.			
P. C. Gillon	8		3 20	Mary A. Murray	143 65		
John White	47		18 80	Eugenie Blankman	128 66		
Gale Sherman	113		45 20	M. J. Stanley	135 64		
H. T. Eckart	16		6 40	C. Durham	135 45		
D. J. Munn	4		1 60	Amelia Moreno	143 32		
A. Dickens	350		80 50	Mary Nolan	129 25		
Kate Bennett	676		155 48	A. A. Collessier	130 06		
Jennie H. Fitch	291		66 93	Rosa Sullivan	115 43		
Mamie E. Barry	651		149 73	Kate Dowden	133 98		
I. M. Rutherford	620		142 60	M. M. Farrar	122 11		
Emma Miller	126		28 98	Mary E. Hill	145 07		
B. M. Bartlett	115		26 45	M. Purcell	129 56		
Mary H. Fitz Patrick	171		39 33	Kate Fox	139 53		
Innocentia McGill	155		35 65	Louisa Henry	129 01		
Indiana Cowling	198		45 54	Mary A. Rearden	132 91		
Jennie Goss	123		28 29	Sarah Collins	133 17		
Ella A. Johnston	158		36 34	Mary A. Smith	132 23		
Beatrice Prather	151		34 73	Martha K. Payne	134 68		
E. J. Hooper	310		71 30	Johanna Lyons	145 31		
Jennie A. Jenkins	357		82 11	Ella M. Springer	111 55		
Florence Hoffman	260		59 80	Frances Graves	132 23		
D. H. Mortimer	378		86 94	Kate Ball	123 28		
Lida Henry	400		92 00	Mary F. Ashburn	120 06		
Virginia Cammack	357		82 11	Clara J. Robinson	133 28		
Nettie McCabe	303		69 69	Mary Joyce	79 68		
Mary Sullivan	243		55 89	Cora Burr	105 72		
Mary Barry	365		83 95	Lou M. Pemberton	132 56		
M. E. Calvo	224		51 52	Kate Lyons	132 03		
Lydia J. Pixley	282		64 86	Ella Torrey	113 92		
Katie A. Murphy	357		82 11	Ellen Donaldson	134 53		
Ella M. Ferguson	288		66 24	Kate O'Gorman	137 96		
Belle Williams	222		51 06	W. A. Plant	90 72		
M. L. Andrews	372		85 56	Annie R. Kealey	127 42		
Bessie B. Throckmor-ton	452		103 96	Annie M. Cavanagh	132 80		
Christena Hendrick	160		36 80				

No. 24.—*Persons employed in the publication of the Tenth Census Reports, &c.—Continued.*

Name.	Time em-ployed.		Amount received.	Name.	Time em-ployed.		Amount received.
	Days.	Hours.			Days.	Hours.	
Mary Daniels.....	\$130	74	Katie E. Harrington.....	\$131	18		
W. J. Hodson.....	125	31	Mary E. Bailey.....	128	09		
Minnie E. Burford.....	134	20	M. A. McGraw.....	113	16		
Auna V. Shaw.....	129	80	L. E. Windsor.....	127	42		
Katie Morris.....	125	97	Ronie Elms.....	123	95		
Sue Stevens.....	138	09	E. E. Wernwag.....	114	08		
Annie E. Long.....	77	68	Mary Snow.....	88	78		
L. T. Morris.....	132	58	Sadie Pruette.....	81	42		
M. G. Lillie.....	135	47	Minnie Osborne.....	91	44		
Mary J. Sinclair.....	130	61	Mary V. Bowler.....	67	16		
L. Gibney.....	128	07	K. Stevens.....	51	52		
Cheney Swain.....	129	69	Carrie Lewis.....	63	02		
Delia C. Lang.....	128	44	Mary Chamberlin.....	57	86		
Maggie Sullivan.....	135	91	M. E. Dow.....	4 ⁹	76		
P. Dubant.....	132	91	M. E. Owner.....	27	60		
S. C. Darby.....	129	57	L. F. Walker.....	27	14		
Ora E. Hubler.....	134	72	Mary Anderson.....	26	68		
Amanda Klotz.....	130	96	Millie Parker.....	15	64		
Katie Flemming.....	130	31	Kate G. Smith.....	20	24		
M. A. Lenihan.....	132	82	E. A. Vose.....	28	52		
G. Gantt.....	131	07	Julia Hanlan.....	17	94		
Kate M. Price.....	133	13	Elizabeth A. Bell.....	19	78		
Julia A. Wolff.....	133	01	Lucy V. Ruby.....	5	52		
Julia F. Clokey.....	127	74	Nellie P. Richardson.....	101	66		
Emma V. Ford.....	111	49	Maggie Devlyn.....	118	21		
Minnie Georges.....	130	76	F. F. Crupper.....	127	22		
Alice Corcoran.....	125	13	Maggie Curtis.....	36	80		
Emma Jeffries.....	131	53	M. J. Richards.....	91	75		
Carrie Hartwell.....	144	31	Alice M. Embrey.....	47	38		
M. V. Martin.....	138	07	R. Bushée.....	88	32		
Ada Burr.....	130	15	M. Atchison.....	44	09		
Martha Wilkins.....	129	45	M. T. Williams.....	64	83		
H. Sherwood.....	71	60	Ellie S. Lane.....	39	78		
Sallie H. Macnichol.....	123	76	Jennie H. Fitch.....	59	92		
Annie E. Johnston.....	132	60	Katie A. Gallaher.....	48	73		
Mary C. Hines.....	132	71	S. E. Sisson.....	33	58		
Ella F. Long.....	132	60	Mary A. Ford.....	36	38		
Josie Wright.....	129	58	Josephine Plumer.....	52	89		
May Barnett.....	127	65	E. D. Davis.....	8	74		
E. L. Rollins.....	120	84	C. L. Wirt.....	42	78		
Mary E. Brown.....	124	66	Nettie A. Alexander.....	8	28		
E. A. Cox.....	130	56	Bertie Tibbets.....	11	90		
Julia Ready.....	131	79	Kate Wootton.....	12	15		
A. B. Kleinhenn.....	106	52	Laura L. Rutgers.....	14	14		
Belle Halliday.....	127	42	Katie McNally.....	9	83		
S. G. Hayden.....	129	71	Edella Burdette.....	1	38		
Isabella Cunningham.....	130	61	Marion Hough.....	11	20		
C. Stanton.....	129	36	Blanche Magruder.....	2	80		
Margaret Shields.....	113	50	Lizzie Mack.....	4	55		
Mary Honan.....	132	12	Katie Brennan.....	2	10		
Anne Erb.....	131	55	Anna V. Browne.....	7	70		
Sarah Sorrell.....	122	36	E. J. Tenly.....	3	15		
A. C. Francis.....	132	36	S. V. Stansbury.....	3	15		
M. Farrell.....	133	61	Ellen Sullivan.....	11	20		
Nannie Daniel.....	108	56	Maria Van Alstine.....	6	65		
Ella M. Ridgely.....	115	04	Isabella Young.....	6	65		
Mary Nasser.....	135	56	M. Dawson.....	19	14		

No. 25.—Statement showing the number of persons employed in "Repairs, Government Printing Office, 1884," during the fiscal year ending June 30, 1884, with the length of time each has been employed and the amount each has received.

Name.	Time em- ployed.		Amount received.	Name.	Time em- ployed.		Amount received.
	Days.	Hours.			Days.	Hours.	
REPAIRS TO FLOOR.							
Ellis Hughes	162	\$64 80		Henry Payne	93	\$23 25	
R. E. Gayle	159	63 60		John F. Swiggard	6	1 50	
J. Berres	156	58 50		REPAIRS TO WATER- CLOSETS.			
John W. Jones	159	59 62		Wm. Reynolds	1,432	630 08	
H. Trine	159	59 62		Richard A. O'Brien	871	383 24	
D. R. Neall	159	59 62		Fredrick Tilp	512 $\frac{1}{2}$	225 50	
Chas. T. Clark	149	55 87		Wm. H. Corcoran	660	290 40	
G. W. Shryock	85	31 87		John McGrath	4	1 76	
Joseph S. Martin	85	31 87		George Edmonds	469	175 87	
Chas. L. Pate	67	25 12		H. Trine	1,072	428 80	
James T. Kersey	85	31 87		Ellis Hughes	319	127 60	
A. J. Hoskinson	85	31 87		R. E. Gayle	567	226 80	
John H. Gibson	8	3 00		N. L. King	17	6 80	
T. Tiverny	45	16 87		R. C. Simonds	132	52 80	
Thos. B. Hyatt	173	43 25		A. A. Bundy	140	56 00	
John S. Waugh	103	25 75		Chas. E. Dawson	24	9 60	
B. H. Waters	167	41 75		Thos. B. Hyatt	22	5 50	
Alexander Guild	158	39 50		Richard E. Jordan	1,329	332 25	
Wm. Jordan	93	23 25		John S. Waugh	947	236 75	

ORDERS FOR PRINTING.

The following orders were made during the first session of the Forty-eighth Congress for public documents, exclusive of the usual number:

BY ACTS, JOINT AND CONCURRENT RESOLUTIONS.

REPORT OF THE HEALTH OFFICER OF THE DISTRICT OF COLUMBIA.

Resolved by the Senate and House of Representatives of the United States of America in Congress assembled, That the Public Printer be, and he is hereby, authorized to print two thousand five hundred extra copies of the annual report of the Health Officer of the District of Columbia; one hundred for the use of the Senate, three hundred and fifty for the use of the House of Representatives, and two thousand and fifty for the use of the said Health Officer of the District.—*Sess. L., p. 268, Feb. 15, 1884.*

TARIFF COMPILATION FOR 1884.

Resolved by the Senate (the House of Representatives concurring), That the Public Printer be, and he is hereby, authorized to print and bind twenty-four thousand additional copies of the tariff compilation for eighteen hundred and eighty-four (Senate Report No. 12, Forty-eighth Congress, first session); eight thousand for the use of the Senate and sixteen thousand for the use of the House of Representatives.—*S. Feb. 15, 1884, H. R. Feb. 25, 1884.*

EULOGIES UPON THE LATE DUDLEY C. HASKELL.

Resolved by the Senate and House of Representatives of the United States of America in Congress assembled, That there be printed of the eulogies delivered in Congress upon the late Dudley C. Haskell, a Representative elect to the Forty-eighth Congress from the State of Kansas, twelve thousand five hundred copies, of which three thousand shall be for the use of the Senate and nine thousand five hundred for the use of the House of Representatives. And the Secretary of the Treasury be and he is hereby directed to have printed a portrait of the said Dudley C. Haskell to accompany said eulogies, and for the purpose of engraving or printing said portrait the sum of five hundred dollars, or so much thereof as may be necessary, is hereby appropriated out of any moneys in the Treasury not otherwise appropriated.—*Sess. L., p. 269, March 13, 1884.*

REPORT OF COAST AND GEODETIC SURVEY, 1883.

Resolved by the Senate (the House of Representatives concurring), That there be printed three thousand extra copies of the report of Julius E. Hilgard, Superintendent of the Coast and Geodetic Survey, showing the progress made in said survey during the year ending June 30, 1883, for distribution by said Superintendent.—*S. March 3, 1884, H. R. March 28, 1884.*

EULOGIES UPON THE LATE THOMAS ALLEN.

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That there be printed of the eulogies delivered in Congress upon the late Thomas Allen, a member of the Forty-seventh Congress from the State of Missouri, twelve thousand copies, of which four thousand shall be for the use of the Senate and eight thousand for the use of the House of Representatives; and

the Secretary of the Treasury is hereby directed to have printed a portrait of said Thomas Allen to accompany said eulogies; and for engraving and printing said portrait the sum of five hundred dollars, or so much as may be necessary, is hereby appropriated out of any money in the Treasury not otherwise appropriated.—*Sess. L., p. 10, April 10, 1884.*

DOCUMENTS RELATING TO CUSTOMS REVENUES AND DOMESTIC EXPORTS.

Resolved by the Senate and House of Representatives of the United States of America in Congress assembled, That the Public Printer be, and he is hereby, authorized and directed to print for the use of Congress four thousand seven hundred copies of Senate Miscellaneous Document Number Forty-six, first session Forty-sixth Congress, with additional data, to be furnished by the compiler of said document, showing the imports for the fiscal years ended June thirtieth, eighteen hundred and seventy-nine, eighteen hundred and eighty, eighteen hundred and eighty-one, eighteen hundred and eighty-two, and eighteen hundred and eighty-three, and a compilation of exports of the growth, produce, and manufacture of the United States from seventeen hundred and eighty-nine to eighteen hundred and eighty-three, inclusive (ninety-four years), in which the quantity, value, and value per unit of quantity of each article are given by fiscal years and decades, also the value exported to each country and value from each State, with other additional data prepared by Charles H. Evans, of the Treasury Department.

SEC. 2. That the documents described in the foregoing section be stitched and bound as one volume; that three thousand copies of the same be for the use of the House of Representatives and fifteen hundred copies for the use of the Senate, one hundred for the Ways and Means Committee, and one hundred for the Senate Committee on Finance.—*Sess. L., p. 270, April 23, 1884.*

REPORT OF NATIONAL ACADEMY OF SCIENCES.

Resolved by the Senate (the House of Representatives concurring), That the report of the National Academy of Sciences, with its appendices, be printed in the usual octavo form, but that the four accompanying memoirs be printed in quarto form; and that one thousand additional copies of the report and memoirs be printed for the use of the Senate, two thousand copies for the use of the House of Representatives, and fifteen hundred copies for the use of the Academy of Sciences.—*S. March 4, 1884, H. R. April 28, 1884.*

EULOGIES UPON THE LATE THOMAS H. HERNDON.

Resolved by the Senate and House of Representatives of the United States of America in Congress assembled, That there be printed of the eulogies delivered in Congress upon the late Thomas H. Herndon, a Representative-elect in the Forty-eighth Congress from the State of Alabama, twelve thousand five hundred copies of which three thousand copies shall be for the use of the Senate, and nine thousand five hundred for the use of the House of Representatives. And the Secretary of the Treasury be and he is hereby directed to have printed a portrait of the said Thomas H. Herndon to accompany said eulogies, and for the purpose of engraving and printing said portrait the sum of five hundred

dollars, or so much thereof as may be necessary, is hereby appropriated out of any money in the Treasury not otherwise appropriated.—*Sess. L., p. 271, May 3, 1884.*

DISTRIBUTION OF THE CONGRESSIONAL GLOBE.

Resolved by the Senate and House of Representatives of the United States of America in Congress assembled, That the public printer is hereby authorized and directed to deliver to the document-rooms of the Department of the Interior, the bound volumes of the Congressional Globe purchased from Messrs. Rives, and such other bound volumes of the Globe and Record, prior to the Forty-eighth Congress, as are in his charge; and the Secretary of the Interior is hereby authorized and directed, from said volumes to supply, as far as possible, existing deficiencies in the sets of these documents in the following libraries, in the order named:

First. The Library of the Executive Mansion, the library of each of the Executive Departments of the Government, the library of the Supreme Court, and the library of the Court of Claims.

Secondly. The State and Territorial libraries of the United States.

Thirdly. Such other libraries in the United States as contain more than five thousand volumes each.

And the Public Printer is hereby directed upon the requisition of the Secretary of the Interior, to deliver to him such volumes of the Globe now in his charge in unbound form as may be desired by any of the above named libraries for the completion of the set of the same, which shall be forwarded to said library upon receiving its assurance that it will cause the volumes thus supplied to be bound and placed upon its shelves: *Provided*, That before such distribution is made, the Public Printer shall deliver to the libraries of the Senate and House of Representatives such volumes as are required to complete fifty sets in each.

SEC. 2. That the Secretary of the Interior shall report to Congress the libraries to which these documents are forwarded, and the number of volumes delivered to each.—*Sess. L., p. 272, May 16, 1884.*

FISH AND FISHERIES, 1883.

Resolved by the Senate (the House of Representatives concurring), That the report of the Commissioner of Fish and Fisheries for the year 1883 be printed; and that there be printed ten thousand extra copies, of which two thousand shall be for the use of the Senate, six thousand for the use of the House of Representatives, one thousand five hundred for the use of the Commissioner of Fish and Fisheries, and five hundred for sale by the Public Printer, under such regulations as the Joint Committee on Printing may prescribe, at a price equal to the additional cost of publication and ten per cent. thereto thereon added, the illustrations to be obtained by the Public Printer under the direction of the Joint Committee on Public Printing.—*S. May 13, 1884, H. R. June 5, 1884.*

PROCEEDINGS RELATIVE TO UNVEILING STATUE OF JOHN MARSHALL, LATE CHIEF JUSTICE.

Resolved by the Senate and House of Representatives of the United States of America in Congress assembled, That there be printed and bound ten thousand five hundred extra copies of the Report of the Joint Committee on the Library respecting the erection of a statue to John Marshall,

late Chief Justice of the United States, three thousand five hundred of which shall be for the use of the Senate and seven thousand for the use of the House of Representatives. And the Joint Committee on Public Printing be and is hereby directed to procure an engraving of the statue of Chief Justice Marshall to accompany the report aforesaid, and for the purpose of engraving and printing said engraving, the sum of one thousand dollars or so much thereof as may be necessary, be and the same is hereby appropriated out of any money in the Treasury not otherwise appropriated.—*Sess. L., p. 273, June 11, 1884.*

ADDITIONAL COPIES OF CERTAIN PUBLICATIONS.

Resolved by the Senate and House of Representatives of the United States of America in Congress assembled, That whenever the Public Printer shall have received a sufficient number of orders for copies of the reports of the Tenth Census of the United States, or for the compendium of the Tenth Census; or for the "Medical and Surgical History of the Rebellion," or for the "Rebellion Record," or for the volumes already published or to be published hereafter of the Index Catalogue of the Library of the Surgeon General's Office, accompanied in each case by the cost price thereof, with 10 per cent. additional, to warrant, in his opinion, the expense of putting the plates to press, he shall cause an edition or editions thereof to be printed: *Provided*, That the number of copies, thus at any time printed shall not exceed the number ordered and paid for in advance of publication.—*Sess. L., p. 274, June 20, 1884.*

ANNUAL REPORT OF THE COMMISSIONER OF EDUCATION.

Resolved by the Senate and House of Representatives of the United States of America in Congress assembled, That of the report of the Commissioner of Education for eighteen hundred and eighty-two and eighteen hundred and eighty-three there be printed six thousand copies for the use of the Senate, twelve thousand copies for the use of the House of Representatives, and twenty thousand copies for distribution by the Commissioner.—*Sess. L., p. 274, June 20, 1884.*

SMITHSONIAN REPORT, 1883.

Resolved by the Senate of the United States (the House of Representatives concurring), That the annual report of the Smithsonian Institution for the year 1883 be printed; and that there be printed sixteen thousand and sixty extra copies, of which three thousand shall be for the use of the Senate, six thousand and sixty for the use of the House of Representatives, and seven thousand copies for the use of the Smithsonian Institution.—*S. June 10, 1884, H. R. June 24, 1884.*

REPORT ON PRECIOUS METALS, 1883.

Resolved by the House of Representatives (the Senate concurring), That nine thousand copies of the report of the Director of the Mint on the production of the precious metals in the United States for the year 1883 be printed; four thousand copies for the use of the House of Representatives, two thousand copies for the use of the Senate, and three thousand copies for the use of the Director of the Mint.—*H. R. June 25, 1884, S. June 25, 1884.*

ANNUAL REPORTS OF THE BUREAU OF ETHNOLOGY.

Resolved by the Senate and House of Representatives of the United States of America in Congress assembled, That there be printed at the Government Printing Office fifteen thousand five hundred copies of each of the Fourth and Fifth Annual Reports of the Director of the Bureau of Ethnology, with accompanying papers and illustrations, and uniform with the preceding volumes of the series; of which three thousand five hundred of each shall be for the use of the Senate, seven thousand for the use of the House of Representatives, and five thousand for distribution by the Bureau of Ethnology.—*Sess. L., p. 275, June 26, 1884.*

ANNUAL REPORTS OF THE UNITED STATES GEOLOGICAL SURVEY.

Resolved by the Senate and House of Representatives of the United States of America in Congress assembled, That there be printed at the Government Printing Office, in addition to the number already ordered by law, fifteen thousand five hundred copies of each of the Fourth and Fifth Annual Reports of the Director of the United States Geological Survey, uniform with the preceding volumes of the series; of which three thousand five hundred of each shall be for the use of the Senate, seven thousand for the use of the House of Representatives, and five thousand for distribution by the Geological Survey.—*Sess. L., p. 276, June 27, 1884.*

REPORT OF PUBLIC LAND COMMISSION.

Resolved by the Senate and House of Representatives of the United States of America in Congress assembled, That joint resolution providing for the printing of additional copies of Codified Land Laws and History of the Public Domain of the United States, approved August seventh, eighteen hundred and eighty-two, be amended by the substitution of the word three in the place of two in the proviso of said resolution, so that it shall read “That all copies not ordered to be distributed within three years after the passage of this act shall be sold by the Secretary of the Interior, as provided in said act, and also that the regulations for the distribution of the official Records of the war of the Rebellion, in the act making appropriations for sundry civil expenses of the Government for the fiscal year ending June thirtieth, eighteen hundred and eighty-four, be amended by striking out the words “until July first, eighteen hundred and eighty-four,” and substituting therefor “until the expiration of their respective terms of congressional service.”—*Sess. L., p. 276, June 27, 1884.*

ANNUAL REPORT OF THE COMMISSIONER OF AGRICULTURE.

Resolved by the Senate and House of Representatives of the United States of America in Congress assembled, That there be printed four hundred thousand copies of the Annual Report of the Commissioner of Agriculture for the year eighteen hundred and eighty-four; three hundred thousand copies for use of members of the House of Representatives, seventy thousand copies for use of members of the Senate, and thirty thousand copies for the use of the Department of Agriculture.

SEC. 2. That the sum of two hundred thousand dollars or so much thereof as may be necessary, is hereby appropriated out of any money in the Treasury not otherwise appropriated to defray the cost of the publication of said report.—*Sess. L., p. 277, July 1, 1884.*

FISH AND FISHERIES, 1884.

Resolved by the Senate (the House of Representatives concurring), That the report of the Commissioner of Fish and Fisheries for the year 1884 be printed; and that there be printed eleven thousand extra copies, of which three thousand shall be for the use of the Senate, six thousand for the use of the House of Representatives, one thousand five hundred for the use of the Commissioner of Fish and Fisheries, and five hundred for sale by the Public Printer, under such regulations as the Joint Committee on Printing may prescribe, at a price equal to the additional cost of publication and ten per cent. thereto thereon added, the illustrations to be obtained by the Public Printer under the direction of the Joint Committee on Public Printing.—*S. June 26, 1884, H. R. July 2, 1884.*

REPORTS OF THE NATIONAL BOARD OF HEALTH.

Resolved by the Senate and House of Representatives of the United States of America in Congress assembled, That the Public Printer be, and he is hereby, authorized to print and bind, for the use of the National Board of Health one thousand copies of each of its annual reports beginning with the year eighteen hundred and eighty.—*Sess. L., p. 277, July 5, 1884.*

FIRST ANNUAL REPORT OF THE BUREAU OF ANIMAL INDUSTRY.

Resolved by the Senate and House of Representatives of the United States of America in Congress assembled, That there be printed fifty thousand copies of the first annual report of the Bureau of Animal Industry of the Department of Agriculture, of which ten thousand shall be for the use of members of the Senate, thirty-five thousand for the use of members of the House of Representatives, and five thousand for the use of the Commissioner of Agriculture; the illustrations to be executed under the supervision of the Public Printer, in accordance with directions of the Joint Committee on Printing, the work to be subject to the approval of the Commissioner of Agriculture.—*Sess. L., p. 277, July 5, 1884.*

CENSUS REPORTS.

And in addition to the number of printed copies of the reports of the tenth census authorized by the act entitled "An act to provide for the publication of the tenth census," approved August seventh, eighteen hundred and eighty-two, there shall be printed twenty-five thousand copies of the Compendium of the Tenth Census, of which eight thousand copies shall be for the use of the Senate, sixteen thousand copies for the use of the House, and one thousand copies for the use of the Department of the Interior; and there shall also be printed and separately bound in paper covers an edition of each of the following-named monograph reports, the number of copies of each edition to be as follows, namely: Of the reports on the seal-islands of Alaska, on ship-building, on the cereals, on the manufacture of glass, on the resources of Alaska, on tobacco culture, on the factory system, on wages paid in manufacturing industries, three thousand copies each; of the reports on the newspapers and publishing interests, on silk manufacture, on chemical products and salt, on flour milling, on meat production, on the production of petroleum, on the manufacture of coke, on the manufacture of tobacco, on the manufacture of shop-tools, two thousand five hundred

copies each; of the report on cotton culture in the United States, including reports on cotton fiber and cotton-seed oil, three thousand copies; of the report on cotton culture in Louisiana, in Mississippi, in Tennessee and Kentucky, in Missouri, in Arkansas, in Texas, in Alabama, in Georgia, in North Carolina, in South Carolina, in Virginia, in California, and in the Indian Territory, two thousand copies each: *Provided*, That of the above-named separate editions one-fourth shall be for the use of the Senate, one-half for the use of the House, and one-fourth for the use of the Census Office: *Provided also*, That the copies of the Compendium and monograph reports herein provided for shall be distributed through the Interior Department, according to the provisions of existing law: *Provided further*, That the changes or corrections necessitated by errata in former editions of the reports herein referred to shall first be made by the Superintendent of Census; and the sum of sixty thousand dollars, or so much thereof as may be necessary to defray the expenses of printing and binding the publications herein provided for, shall be paid out of the appropriation made by the act of August seventh, eighteen hundred and eighty-two, entitled "An act to provide for the publication of the tenth census."—*Sess. L.*, p. 212, 213, July 7, 1884.

SENATE RESOLUTIONS.

Ordered, That the Committee on Appropriations have authority to print for the use of said committee such papers and documents relating to the several appropriation bills as may be necessary for the proper consideration of said bills.—*S. March 17, 1884.*

Resolved, That the Committee on Finance be authorized to have printed all documents or papers, for the use of said committee, that they may deem necessary in connection with public business, being considered or to be considered by the said committee.—*S. May 20, 1884.*

Ordered, That the Committee on Naval Affairs be authorized to have printed for its use the testimony and views submitted on the subject of the bill (S. 698) to authorize the construction of additional steel vessels for the Navy.—*S. January 17, 1884.*

Ordered, That five hundred copies of a hearing before the Senate Committee on Finance, January 30, 1884, and the testimony to be submitted at any hearing hereafter in relation to S. 855, to repeal an act relating to vinegar factories, &c., be printed for the use of the committee.—*S. January 31, 1884.*

Resolved, That the Committee on Post-Offices and Post-Roads are hereby instructed to inquire whether the cost of telegraphic correspondence between the several States and Territories of the United States, or with foreign countries, has been injuriously affected by large stock dividends made by the Western Union Telegraph Company, by consolidations between different telegraph companies, by working contracts with cable or other companies, by the leasing of connecting or competing lines, or by other means. *Resolved*, That said committee further inquire whether the Western Union Telegraph Company directly, or through the Gold and Stock Telegraph Company, or any other company or association, have prescribed rules or regulations for the transmitting of press news, or made differential rates whereby discriminations are made restricting the free and independent use of the telegraph by the press. *Resolved*, That said committee be empowered to send for persons and papers, employ a stenographer, and report by bill or otherwise and in print.—*S. January 31, 1884.*

Ordered, That there be printed for the use of the Committee on Foreign Relations fifty copies of each of such papers and documents as have come or may come into the possession of said committee touching the subjects embraced in the resolution of the Senate adopted January 22, 1884, relating to the prohibitions against the importation of American meats adopted by certain foreign governments and discriminations by tariff laws, &c., against American exports, &c., &c.—*S. March 10, 1884.*

Ordered, That two hundred and fifty copies of certain testimony taken before the Committee on Patents at a hearing upon bills relating to patent suits be printed for the use of the committee.—*S. March 18, 1884.*

Resolved, That the testimony taken by the subcommittee of the Committee on Foreign Relations, relative to the protection of fish and fisheries, be printed for the use of the Committee on Foreign Relations and the Committee on Fish and Fisheries.—*S. January 21, 1884, p. 195.*

Resolved, That there be printed five hundred copies of the testimony taken by the Select Committee on the Mississippi River Improvements.—*S. December 4, 1883.*

Resolved, That one thousand additional copies of the report of the Select Committee of the United States Senate on the Mississippi River Improvements be printed for the use of the Senate.—*S. February 15, 1884.*

Resolved, That the testimony taken by the select committee, appointed March 2, 1883, to examine into the condition of the Sioux Indians upon their reservations, and into the grievances of the Indian tribes in the Territory of Montana, be printed for the use of the committee only.—*S. December 4, 1883.*

Resolved, That there be printed, for the use of the Senate, one thousand copies of the bill reported by the select committee of the Senate appointed to inquire into the condition of the Indians in Montana and Dakota, together with the report of the committee and accompanying documents.—*S. March 14, 1884.*

Ordered, That the bill (S. 1755) to divide a portion of the reservation of the Sioux Nation of Indians, in Dakota, into separate reservations, and to secure the relinquishment of the Indian title to the remainder, be reprinted.—*S. March 19, 1884, p. 441.*

Ordered, That two hundred copies of the report of the Committee on Rules relating to the rules of the Senate, the joint rules of the Senate and House of Representatives, and the Senate Manual be printed for the use of the Senate in the form presented.—*S. December 10, 1883.*

Ordered, That one thousand copies of the foregoing rules [*Rules of the Senate*] be printed in pamphlet form for the use of the Senate, and that the Secretary be directed to have prepared an index to accompany the same.—*S. January 11, 1884.*

Ordered, That the Committee on Rules be directed to prepare a new edition of the standing rules of the Senate for immediate publication, covering recent amendments, and that five hundred copies be printed.—*S. March 19, 1884.*

Ordered, That one hundred copies of the report of the Committee on Public Lands on the case of El Carte del Presidio be printed for the use of the Committee on Public Lands.—*S. December 10, 1883.*

Resolved, That five hundred copies of the report of the Commissioner of the Freedman's Savings and Trust Company be printed for the use of the Commissioner.—*S. December 19, 1883.*

Resolved, That one thousand copies of the latest Navy Register be printed for the use of the Senate.—*S. January 11, 1884.*

Resolved, That one thousand copies of the latest Army Register be printed for the use of the Senate.—*S. January 11, 1884.*

Ordered, That five hundred copies of the interview of the Committee on Finance with Hon. John Jay Knox, Comptroller of the Currency, on Senate bills 20, 1050, and 1155, be printed for the use of the committee.—*S. January 25, 1884.*

Ordered, That Senate bills 697 and 698 be reprinted for the use of the Senate, the usual number having been exhausted.—*S. January 31, 1884.*

Resolved, That the investigation into certain alleged occurrences in the States of Virginia and Mississippi, ordered by the Senate by its resolution of January 29, 1884, to be made by the Committee on Privileges and Elections, may be made by any subcommittee thereof, * * * and that the committee have authority to cause its proceedings and testimony taken to be printed from time to time, as it may see fit, exclusively for its use.—*S. February 4, 1884.*

Ordered, That the report (No. 512) of the Committee on Privileges and Elections, who were instructed by a resolution of the Senate of January 29, 1884, to inquire into certain alleged occurrences in the State of Mississippi, together with the views of a minority of the said committee, be reprinted, accompanied by the testimony taken.—*S. May 28, 1884.*

Ordered, That the report of the Senate Committee on Privileges and Elections in regard to the alleged outrages at Danville, in the State of Virginia, together with the views of the minority and the testimony taken therein, be reprinted for the use of the Senate.—*S. June 11, 1884.*

Ordered, That there be printed, for the use of the Senate, at a cost not to exceed five hundred dollars (\$500), the majority report, together with the views of the minority, of the Senate Committee on Privileges and Elections in regard to the alleged election outrages at Danville, in the State of Virginia.—*S. June 23, 1884.*

Resolved, That there be printed for the use of the Senate, at a cost not to exceed five hundred dollars, the majority report, together with the views of the minority, by the Senate Committee on Privileges and Elections in regard to recent alleged occurrences in Copiah County, Mississippi.—*S. June 23, 1884.*

Resolved, That three thousand extra copies of the bill to establish a uniform system of bankruptcy, reported from the Judiciary Committee on the 4th day of February, 1884, be printed in pamphlet form for the use of the Senate.—*S. February 3, 1884.*

Ordered, That Senate bill number 140, to establish a Bureau of Statistics and Labor, be reprinted.—*S. February 5, 1884.*

Ordered, That the annual report of the Librarian of Congress for the calendar year 1883 be printed, and that five hundred additional copies be printed with covers for distribution by the Librarian.—*S. February 11, 1884.*

Resolved, That five thousand copies of the statistical abstract of the United States, being Executive Document No. 32, first session Forty-eighth Congress, in the House of Representatives, be printed for the use of the Senate.—*S. February 11, 1884.*

Ordered, That two hundred additional copies of Senate report No. 12, Forty-eighth Congress, first session, be printed and bound interleaved, of which one hundred shall be for the use of the Committee on Finance.—*S. March 11, 1884.*

Resolved, That the usual number of copies of the statements and testimony of the Committee of State Superintendents of Public Instruc-

tion at the joint hearing had on the seventh instant, before the Committee of the Senate on Education and Labor and the House Committee on Education, upon the subject of national aid to common schools, be printed for the use of the Senate.—*S. February 19, 1884.*

Ordered, That there be printed for the use of the Senate three hundred copies of the report on Senate bill 698, the usual number having been exhausted.—*S. February 25, 1884.*

Resolved, That six thousand copies of the journal of the joint committee of fifteen, appointed in December, 1865, of which William Pitt Fessenden was chairman on the part of the Senate, and Thaddeus Stevens on the part of the House, authorized “to inquire into the condition of the States which formed the so-called Confederate States of America, and report whether they or any of them are entitled to be represented in either house of Congress, with leave to report at any time, by bill or otherwise,” be printed, two thousand copies for the use of the Senate and four thousand for the use of the House of Representatives.—*S. February 26, 1884.*

Ordered, That one thousand copies of Executive Document, H. R. 101, Forty-eighth Congress, first session, be printed for the use of the Senate, two hundred copies to be for the use of the Committee on Finance.—*S. February 26, 1884.*

Ordered, That Senate bill No. 1448, entitled “A bill to remove certain burdens on the American merchant marine, encourage the American foreign carrying trade, and for other purposes,” be reprinted for the use of the Senate.—*S. March 7, 1884.*

Ordered, That one thousand additional copies of the report on S. 1309, entitled “A bill to provide statuary and historical tablets for the Saratoga monument,” be printed for the use of the Senate.—*S. March 7, 1884.*

Ordered, That Senate bill No. 398, to aid in the establishment and temporary support of common schools, be reprinted.—*S. March 10, 1884.*

Ordered, That Senate bill, No. 398, to aid in the establishment and temporary support of common schools, as passed and engrossed, be reprinted for the use of the Senate.—*S. April 8, 1884.*

Ordered, That fifteen hundred copies of the report of the Treasury Cattle Commission, transmitted to the House of Representatives by the Secretary of the Treasury December 21, 1883 (Ex. Doc. No. 44, Forty-eighth Congress, first session, H. R.), be printed, the supply having been exhausted.—*S. March 13, 1884.*

Ordered, That two hundred and fifty copies of the remarks of the committee of the Grand Army of the Republic before the Committee on Pensions of the Senate on the 8th instant, in relation to proposed legislation on the subject of pensions, be printed for the use of the Senate.—*S. March 18, 1884.*

Orderead, That Senate bill No. 247, “A bill to extend the duration of the Court of Commissioners of Alabama Claims; and for other purposes,” be reprinted for the use of the Senate.—*S. March 24, 1884.*

Ordered, That one hundred copies of a report of Lient. Col. W. P. Craighill, Corps of Engineers, to the Chief of Engineers, in relation to the bill (S. 1441), for the construction of bridges over the Great Kanawha River, be printed for the use of the Committee on Commerce.—*S. April 2, 1884.*

Resolved, That one thousand additional copies of Senate Report No. 393, of the present session, together with document entitled “Africa, No. 3,” be printed for the use of the Senate.—*S. April 4, 1884.*

Ordered, That Senate bill 1115 and House bills 3925 and 3934 be reprinted.—*S. April 5, 1884.*

Ordered, That the bill relating to the subject of bankruptcy be reprinted as amended and passed by the Senate.—*S. April 29, 1884.*

Ordered, That five hundred copies of a statistical table, showing the incidence of yellow fever cases and deaths, from 1870 to 1883, inclusive, be printed for the use of the Committee on Epidemic Diseases.—*S. April 29, 1884.*

Ordered, That six hundred copies of the correspondence respecting the Ward claims and the claim of Charles E. Hill against China, transmitted to the Senate by the President of the United States May 7, 1884, in response to Senate resolution of March 12, 1884, be printed for the use of the Senate.—*S. May 15, 1884.*

Ordered, That three hundred copies of the memoranda, showing the names of the officers of the several grades in the Revenue Marine Service and their length of service, respectively, in each grade, be printed for the use of the Committee on Commerce.—*S. May 19, 1884.*

Ordered, That one hundred copies of the bill (S. 1793) "to amend section forty-four hundred and thirty-four of title fifty-two of the Revised Statutes of the United States, concerning commerce and navigation and the regulation of steam-vessels," with notes of a hearing before a subcommittee of the Committee on Commerce relative to the said bill, be printed for the use of the Committee on Commerce.—*S. June 19, 1884.*

Resolved, That the Public Printer be, and he is hereby, authorized to furnish, for the use of the Treasury Department, five hundred (500) extra copies, in paper covers, of the report prepared by the Chief of the Bureau of Statistics in that Department in regard to the proposed improvement of the harbor of Galveston.—*S. June 21, 1884.*

Ordered, That H. R. bill 5667, granting pensions to soldiers and sailors of the war with Mexico, and for other purposes, be printed as amended by the Senate for the use of the Senate.—*S. June 26, 1884.*

Ordered, That there be printed, in pamphlet form, two thousand copies of House bill No. 5667, known as the Mexican Pension Bill, as it passed the Senate, and also two thousand copies of Senate Mis. Doc. No. 107, of this session, the same to be stitched together.—*S. July 6, 1884.*

Resolved, That there be printed, for the use of the Senate, three thousand copies of the message of the President of the United States, transmitting the report of the Secretary of State relative to the papers on file in the Department of State touching the unsettled claims of citizens of the United States against France prior to July 31, 1801, together with the papers accompanying the same.—*S. July 5, 1884.*

Resolved, That eight hundred and fifty copies of the Senate Manual, as prepared under the direction of the Committee on Rules, be printed and bound for the use of the Senate.—*S. July 5, 1884.*

HOUSE RESOLUTIONS.

Resolved, That the Committee on Appropriations be authorized to have printed or bound all documents, for the use of said committee, that they may deem necessary in connection with subjects in relation to appropriations being considered or to be considered by the said committee during the present Congress.—*H. R. January 8, 1884.*

Resolved, That the Committee on Ways and Means be authorized to have printed or bound such documents, for the use of said committee, as it may deem necessary in connection with subjects considered by the said committee during the present Congress.—*H. R. January 10, 1884.*

Resolved, That the Committee on Foreign Affairs be authorized to have such printing done at the Government Printing Office as it may deem proper and may order.—*H. R. January 17, 1884.*

Resolved, That the Committee on Elections be authorized to have printed such documents and papers, for the use of said committee, as it may deem necessary in connection with subjects considered by the said committee during the present Congress.—*H. R. January 18, 1884.*

Resolved, That the Committee on Commerce be authorized to have such printing done at the Government Printing Office as it may deem proper and may order.—*H. R. January 22, 1884.*

Resolved, That the Committee on Rules be authorized to have printed for its use such papers and documents as it may deem necessary.—*H. R. February 26, 1884.*

Ordered, That the manuscript reports of the members of the Committee on the Judiciary on the bill for the relief of William McGarrahan be printed for the use of said committee.—*H. R. March 19, 1884, p. 873.*

Ordered, That the Committee on the Judiciary have leave to print certain arguments made before it relating to a proposed sixteenth amendment to the Constitution of the United States.—*H. R. March 20, 1884, p. 885.*

Ordered, That the Committee on the Judiciary be allowed to have printed such reports, testimony, and hearings before said committee as may be necessary for the proper consideration of matters submitted to it by the House.—*H. R. April 28, 1884.*

Resolved, That there be printed, for the use of the Committee on the Judiciary, the report of the subcommittee on the bill for the relief of the heirs of Yturbide.—*H. R. March 28, 1884.*

Ordered, That there be printed, for the use of the Committee on the Judiciary, the papers connected with H. Res. 198 and 199 and H. R. 2241.—*H. R. April 18, 1884.*

Ordered, That the Committee on Coinage, Weights, and Measures be authorized to have printed certain arguments made before said committee, together with such documents as it may deem proper.—*H. R. May 14, 1884.*

Ordered, That there be printed, for the use of the Committee on Banking and Currency, the statements, records, and evidence in the investigation of the Pacific National Bank of Boston, Massachusetts.—*H. R. March 31, 1884.*

Resolved, That the subcommittee on Naval Affairs having in charge the inquiry into the Jeannette expedition have leave to print the testimony given before them from day to day, for the use of the House and the committee.—*H. R. April 15, 1884.*

Resolved, That the evidence taken by the Committee on Expenditures in the Department of Justice be printed, and that one hundred extra copies of such evidence be printed for the use of the committee.—*H. R. February 23, 1884.*

Resolved, That the report of the Committee on Expenditures in the Department of Justice in reference to the compensation of court officials be printed and recommitted, and that one hundred extra copies thereof be printed for the use of that committee.—*H. R. June 5, 1884.*

Resolved, That the testimony taken by the committee on alleged abuse of the privileges allowed ex-members under Rule 34 be printed for the use of said committee.—*H. R. June 21, 1884.*

Resolved, That there be printed, for the use of the Committee on Rivers and Harbors, testimony of Captain Eads and others given before it.—*H. R. June 25, 1884.*

Resolved, That all of the testimony, and all other papers, relating to the rights of members to hold seats on this floor in contested cases now on file with the Clerk of the House, or in his possession, and all memorials, petitions, and other papers now in the possession of the House, or under its control, relating to the same subjects, not otherwise referred, be, and the same are hereby, referred to the Committee on Elections and ordered to be printed.—*H. R. January 9, 1884.*

Ordered, That the Committee on Levees and Improvements of the Mississippi River have leave to have printed for the use of said committee certain testimony of members of the Mississippi River Commission taken before said committee.—*H. R. May 2, 1884, p. 1171.*

By unanimous consent leave was granted the Committee on Rivers and Harbors to have printed for the use of the committee certain testimony of members of the Mississippi River Commission taken before said committee.—*H. R. May 3, 1884, p. 1175, 1176.*

Resolved, That there be printed twenty-five thousand copies of the President's Annual Message for the use of the House.—*H. R. January 17, 1884.*

Resolved, That ten thousand additional copies be printed of the bill (H. R. 4416) to reduce import duties and war-tariff taxes, for the use of the House.—*H. R. February 6, 1884.*

Resolved, That there be printed, for the use of the House, two thousand copies of the bill H. R. 5893, to reduce import duties and war-tariff taxes, with the tables prepared, by the direction of the Committee of Ways and Means, by Charles H. Evans; also two thousand copies of Report No. 792 on H. R. 5893.—*H. R. March 20, 1884.*

Resolved, That the Committee on Foreign Affairs be authorized to cause four thousand copies of House Report No. 109, relative to French spoliation claims, together with the exhibits, to be printed. Exhibit A, message of President Polk; Exhibit B, message of President Pierce; Exhibit C, report of Charles Sumner; Exhibit D, number of committee reports; and the letter of the Secretary of State, addressed February 11, 1884, to General W. R. Cox, a member of the Committee on Foreign Affairs, marked as Exhibit E; also all veto messages sent to either House of Congress on bills in relation to French spoliations.—*H. R. March 28, 1884.*

Ordered, That there be reprinted Miscellaneous Document No. 43, with the additions and corrections made by the Committee on Payment of Pensions, Bounty, and Back Pay.—*H. R. March 31, 1884.*

Resolved, That the Committee on the Library be directed to cause to be printed, for the information of members of the House, five hundred copies of a description of the plans for a new Congressional Library building, referred to in Senate bill 1139, which was made a special order for April 3.—*H. R. April 3, 1884.*

Ordered, That the report (1256) of the Committee of Public Lands on the bill forfeiting the land-grant to the Northern Pacific Railroad Company, together with the views of the minority, be reprinted for the use of the House.—*H. R. April 14, 1884.*

Resolved, That there be printed, for the use of Congress, one thousand copies of the said hearings [*Tariff hearings*], two copies for each member of Congress and each Senator, and the remaining copies for the Committee on Ways and Means.—*H. R. April 16, 1884.*

Ordered, That House Executive Document No. 86, relating to "trade between the United States and Mexico," be reprinted.—*H. R. April 17, 1884.*

Ordered, That House bill H. R. 3967 be printed, with the amendments of the Senate thereto.—*H. R. May 14, 1884.*

Resolved, That the Public Printer be, and he is hereby, authorized to print, for the use of this House, one thousand additional copies of the adverse report of the Committee on Reform in the Civil Service on bills 3205 and 3509, for the repeal of the civil-service act.—*H. R. June 7, 1884.*

Ordered, That there be a reprint of double the usual number of Part 2 of Report 1351, from the Committee on Territories, on the reorganization of the legislative power of Utah Territory.—*H. R. June 10, 1884.*

Resolved, That House report No. 1848, relative to a convention between the United States and Mexico, be reprinted for the use of the House.—*H. R. June 26, 1884.*

Resolved, That two thousand five hundred copies of the Digest of the Rules and Practice of the House of Representatives for the present session be printed and bound for the use of the House.—*H. R. December 5, 1883.*

Resolved, That there be printed and bound, under the direction of the journal clerk, two hundred and fifty copies of the Digest for the present session, for the use of committees of the House, and officers of the two Houses, and heads of Departments and Bureaus.—*H. R. February 5, 1884.*

Resolved, That two thousand copies of the Digest for the second session of the Forty-eighth Congress be printed and bound for the use of the House at said session.—*H. R. July 5, 1884.*

Ordered, That the bill of the House (H. R. 2228) to remove certain burdens on the American merchant marine, and encourage the American foreign carrying trade, and the accompanying report (No. 5) be reprinted.—*H. R. January 15, 1884, p. 315, 316.*

Ordered, That the bill of the House (H. R. 2228) to remove certain burdens on the American merchant marine and encourage the American foreign carrying trade be reprinted.—*H. R. April 25, 1884, p. 1133.*

Ordered, That the bill of the House (H. R. 1015) for the relief of Fitz-John Porter, and Report No. 1, together with the views of the minority heretofore submitted, be reprinted.—*H. R. January 25, 1884, p. 413.*

Ordered, That the report (No. 115) to accompany the bill of the House (H. R. 3962) granting pensions to certain soldiers and sailors of the Mexican war and other wars therein named, and for other purposes, be reprinted for the use of the House.—*H. R. February 21, 1884, p. 639.*

Resolved, That the select committee appointed to investigate the charges against H. V. Boynton be authorized from time to time to print the testimony taken, for the use of the committee.—*H. R. February 21, 1884, p. 640.*

Ordered, That the bill of the House (H. R. 1017) relative to the Inspector-General's Department of the Army, and the accompanying report (No. 336), be reprinted.—*H. R. March 6, 1884, p. 753.*

Ordered, That the bill of the House No. 3670 be reprinted with certain corrections indicated by said committee.—*H. R. March 15, 1884, p. 827.*

Ordered, That the report of the House (No. 495) accompanying the bill of the House (H. R. 4980) to aid temporarily in the support of common schools be reprinted for the use of the House.—*H. R. March 18, 1884, p. 853.*

Ordered, That the report of the Committee on Education (No. 495) accompanying the bill of the House (H. R. 4980) to aid temporarily in the support of common schools, together with the views of the mi-

nority of said committee, be reprinted for the use of the House, with addenda to said views submitted by Mr. Joseph D. Taylor.—*H. R. April 15, 1884, p. 1068.*

Ordered, That the bill of the House (H. R. 2418) granting copyrights to citizens of foreign countries, reported from the Committee on the Judiciary with amendments on the 5th of February last, and now on the House Calendar, be reprinted with an amendment in the nature of a substitute, as recommended by the Committee on the Judiciary.—*H. R. April 16, 1884, p. 1076.*

Ordered, That the report (No. 1845) of the Committee on Elections upon the contested-election case of Campbell *vs.* Morey be reprinted with corrections.—*H. R. June 17, 1884, p. 1468.*

Ordered, That Part 2 of Report No. 1845, first session Forty-eighth Congress, being the views of the minority of the Committee on Elections upon the contested-election case of Campbell *vs.* Morey, be reprinted with certain corrections.—*H. R. June 19, 1884, p. 1482.*

Ordered, That the bill of the House (H. R. 5667) granting pensions to the soldiers and sailors of the Mexican war, and for other purposes, with amendments of the Senate thereto, now on the Speaker's table, be printed.—*H. R. June 27, 1884, p. 1565.*

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