## ANNUAL REPORT

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## SECRETARY 0F THE TREASURY

ON TEE

0
STATE OF THE FINANCES

FOR

## THE YEAR 1879.

WASIINGTON:
GOVERNMENT PRINTING OFFIOE.
1879.

## TABLE OF CONTENTS.

Page.I. -Report of the Secretary of the Treasury. ..... III
Tables accompanying the report ..... 3
II.-Reports of Treasury officers :
Auditor, First ..... 270
Auditor, Second ..... 279
Auditor, Third ..... 285
Auditor, Fourth ..... 303
Auditor, Fifth ..... 311
Auditor, Sixth ..... 315
Coast Survey, Superintendent of ..... 547
Commissioner of Customs ..... 263
Commissioner of Indian Affairs ..... 537
Commissioner of Internal Revenue ..... 47
Comptroller, First ..... 247
Comptroller, Second ..... 259
Comptroller of the Currency ..... 101
Director of the Mint ..... 177
Register of the Treasury ..... 385
Treasurer ..... 331

## REPORT.

Treasury Departinent,Washington, D. C., December 1, 1879.
SIR: I have the honor to submit the following annual report:
The ordinary revenues, from all sources, for the fiscal year ended
June 30, 1879, were-
From customs. ..... \$137, 250, 04770
From internal revenue ..... 113, 561, 61058
From sales of public lands ..... 924, 78106
From tax on circulation and deposits of national banks ..... $6,747,50032$
From repayment of interest by Pacific Railway com- panies ..... 2, 707, 20103
From customs' fees, fines, penalties, \&c ..... 1, 100, 87166
From fees-consular, letters-patent, and lands ..... 2,136,051 79
From proceeds of sales of Government property ..... 181, 12881
From premium on sales of coin ..... 8, 10438
From premium on loans ..... 1, 496, 94325
From profits on coinage, \&c ..... $2,924,93867$
From revenues of the District of Columbia. ..... 1, 741, 46116
From miscellaneous sources ..... 3, 046,544 05
Total ordinary receipts $273,827,18446$
The ordinary expenditures for the same period were-
For civil expenses ..... $\$ 16,439,99717$
For foreign intercourse. ..... $1,333,836 \cdot 13$
For Indians. ..... $5,206,10908$
For pensions, including $\$ 5,373,000$ arrears of pensions. ..... 35, 121, 48239
For the military establishment, including river and harbor improvements and arsenals ..... 40, 425, 66073.

For the naval establishment, including vessels, ma-
chinery, and improvements at navy-jards........ $\$ 15,125,12684$
For miscellaneous expenditures, including public
buildings, light-houses, and collecting the revenue. . $38,870,205$ is
For expenditures on account of the District of
Columbia...................................................... 3,597,516 41
For interest on the public debt. . ...................... 105, 327, 94900
For payment of חalifax award...... ................ $5,500,00000$
Total ordinary expenditures...................... $266,947,88353$
Leaving a surplus revenue of............................ $\$ 6,870,30093$

Which was applied as follows:
To the redemption of United States notes, \&c...... $\$ 31,61750$
To the redemption of fractional currency............ $\quad 705,15866$
To the redemption of six per cent. bonds for the sink-

To increase of cash balance in the Treasury........ $6,124,02477$
$6,879,30093$

The amount due the sinking-fund for the year was $\$ 36 ; 955,60463$, leaving a deficiency on this account of $\$ 30,076,30370$.

Compared with the previous fiscal sear, the receipts for 1879 have increased $\$ 16,711,15970$, in the following items: In customs revenue, $\$ 7,079,36750$; in internal revenue; $\$ 2,979,98584$; in premium on loans, $\$ 1,406,94325$; in repayment of interest by Pacific Railroad companics, $\$ 1,340,246 \cdot 67$; in profits on coinage, $\$ 1,234,17634$; and in miscellaneousitems; $\$ 2,580,44010$. There wasa decrease of $\$ 647,85394$, as follows : In sales of public lands, $\$ 154,96231$; in premium on sales of coin, $\$ 308,99792$; in scmi-annual tax on bainks, $\$ 115,55264$; and in proceeds of sales of Gorernment property, $\$ 68,34107$; making a net increase in the receipts from all sources for the year of $\$ 16,063,30576$.

The expenditures show an increase over the previous sear of $\$ 32,223,73126$, as follows: In the War Department, $\$ 5,271,012 \mathrm{SS}$; in tho Interior Department, $\$ 5 ; 561,29211$; (Indians, $\$ 576, S 2880$, and pensions, $\$ 7,984,46331$;) in the interest on the public debt, $\$ 2,827,07435$; and in the civil and miscellaneous, $\$ 12,563,85192$. There was a decrease of $\$ 2,240,17453$ in the Nary Department ; making a net increase in the expenditures of $\$ 29,983 ; 50673$.

## FISCAL YEAR 1880.

For the present fiscal year the revenue, actual and estimated, will be as follows:

| Receipts. | For the quarter ended September 30, 1879. | For the remaining three-quarters of the year. |
| :---: | :---: | :---: |
|  | Actual. | Estimated. |
| From customs | \$44, 083, 49793 | \$107, 916,502 07 |
| From interual reve | 29, 409,691 81 | 86, 590, 30819 |
| From sales of public lands | 117,383 61 | 882,616 39 |
| From tax on circulation and deposits of national banks. | 3, 360,569 60 | 3,389,430 40 |
| From repayment of interest by Pacific Railway companies | 252,427 46 | 1,247,572 54 |
| From customs' fees, fines, penalties, \&c............ | 239,579 26 | 860,420 74 |
| From fees-consular, letters-patent, and lands.. | 506,864 29 | 1,693,135.71 |
| From proceeds of sales of Government property... | 55, 96533 | 144,034 67 |
| From profits on coinage, \&c | 469,486 09 | 2,030,513 91 |
| From revenues of the District of Columbia | 238,864 06 | 1,461,135 94 |
| From miscellaneous sources ................ | 1,109,334 17 | 1,940,665 83 |
| Total receipts. | 79,843,663 61 | 208, 156, 33639 |

The expenditures for the same period, actual and estimated, will be

| Expenditures. | For the quarter ended September $30,18 \ddot{7} 9$. | For the remaining three-quarters of the jear. |
| :---: | :---: | :---: |
|  | Actual. | Estimated. |
| For civil and miscellaneous expenses, including public buildings, light-houses, and collecting the revcnue $\qquad$ | \$12, 165, 76434 | \$39,537,769 66 |
| For Indians. | 2,048,748 02 | 3, 451, 25198 |
| For pensions-regular. | 10,892, 74206 | 20,480, 25794 |
| For arrears of pensions | 16,374,249 60 | 3,252,750 40 |
| For military establishment, including fortifications, river and larbor improvements, and arsenals | 12, 104, 89738 | 31, 017, 69262 |
| For naval establishment, including vessels and machinery and improvicments at navy-yards... | 4,196, 56959 | 11, 303, 43041 |
| For explenditures on account of the District of Columbia. |  |  |
| For interest on the public debt | 32,736,685 46 | $61,140,72454$ |
| Total ordinary expenditures | 91,683,385 10 | 172, 316,614 90 |

Total receipts, actual and estimated ..... $\$ 288,000,00000$
Total expenditures, actual and estimated ..... $264,000,00000$
Learing a balance of ..... $24,000,00000$

After applying the balance of the special deposit of United States notes held in the Treasury for the redemption of fractional currency, amounting to $\$ 8,375,934$, to the payment of arrears of peusions, as directed in section 3 of the act approved June 21, 1879, the increased revenue derived during the months of July, August, and September of the present fiscal year, was fully absorbed by current expenses, and the payment of $\$ 16,374,24960$ arrears of pensions accruing under the act approved January 25, 1879. Notwithstanding these unusual demands the Department has been able to purchase and apply to the sinking-fund, out of the surplus revenues for the month of October, $\$ 10,050,000$ six per centum bonds of 1881 , and $\$ 676,050$ five per centum bonds, act of March 3, 1864, the latter of which is the excess of redemptions of these bonds over issues of four per cents. under the refunding acts; and unless unexpected appropriations, available for expenditure within this year, are made by Congress, the surplus revennes, in addition to paying off the balance of arrears of pensions, will probably enable the Department to apply to the sinking-fund account, during the year, the sum of $\$ 24,000,000$.

## fiscal year 1881.

$\because$ The revenues of the fiscal jear ending June 30, 1881, estimated upon existing laws, will be-
From customs . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $\$ 152,000,00000$
From internal rerenue.................................... 116, 000, 00000
From sales of public lands ............................... 1, 000,000 00
From tax on circulation and deposits of national
banks
$6,750,00000$
From repayment of interest by Pacific Railway companies
$1,500,00000$
From customs' fees, fines, penalties, \&c ............. 1, 100, 00000
From fees-consular, letters-patent, and lands...... 2, 200, 00000
From proceeds of sales of Government property .... 200,00000
From profits on coinage, \&c............................. 2,500,000 00
From miscellaneous sources.............................. 4, 750, 00000
Total ordinary receipts........................... $288,000,00000$
The estimates of expenditures for the same period, received from the several Executive Departments, are as follows:
Legislative ..................................................... \$2,954, 92068
Executive ...................................................... 13, 500, 09391
:Judicial....................................................... 399,30000
Foreign intercourse ..... $\$ 1,185,13500$
Military establishment ..... 29,319, 79478
Naval establishment ..... $14,509,14795$
Indian affairs ..... 4,992, 84586
Pensions ..... $32,404,00000$
Public works:
Treasury Department ..... $3,121,15000$
War Department ..... 7,557, 03442
Navy Department ..... 375, 00000
Interior Depártment ..... 508, 63532
Department of Agriculture ..... 6, 65000
Postal service ..... 7, 711, 90000
Miscellaneous ..... 17, 801, 52075
Permanent annual appropriations:
Interest on the public debt. ..... 88, 877, 41000
Sinking-fund ..... 39, 828, 22572
Refunding-customs, internal revenue, lands,\&c.

$$
5,778,60000
$$

Collecting revenue from customs ..... $5,500,000.00$
Miscellaneous 1, 766,000 00
Total estimated expenditures, including sink- ing-fund

$$
278,097,36439
$$

Or, an estimated surplus of. ..... $\$ 9,902,63561$

Excluding the sinking fund, the estimated expenditures will be $\$ 238,269,13867$, showing a surplus of $\$ 49,730,86133$.

The estimates of revenue for the next fiscal year are based upon the assumption that the increased receipts during the past few months are abnormal, and mainly due to the filling up of wants created by: recent depression rather than by the actial increase of trade. These wants being supplied, the revenues for next year probably will not be increased beyond the amount estimated. The estimated expenditures for the same period are based upon the requirements of existing law and the necessary appropriations for public works in course of construction. The estimated surplus of $\$ 9,902,63561$ will probably be exhausted by additional appropriations.

Should Congress increase the appropriations beyond this limit, or repeal or reduce existing taxes, "other sources of revenue must be provided. Should this course be determined upon, which, however, the Secretary does not recommend, he would suggest, as a means of
meeting the deficiency, the restoration of a moderate duty on tea and coffee, and the levying of an internal tax upon manufactures of opium, as hereinafter more fully stated.

## sinkivg-Fữd.

The Secretary calls the attention of Congress, in this connection, to the acts of February 25, 1862, and July 14, 1870 , requiring the purchase or payment of one per centum of the entire debt of the United States within each fiscal year after the first day of Juls, 1862, to be set apart as a sinking-fund, and the interest in like manner to be applied to the purchase or payment of the public delt, as the Secretary of the Treasury may, from time to time, direct. These acts are regarded as imposing upon the Secretary the duty of providing for the sinking-fund out of the surplus revenues of the Government. It has been impossible to comply with these requirements during the past few years owing to the loss of revenue consequent upon the gexieral depression of basiness throughout the country; but, as the prospects for increased revenues enlarge with the renewed activity in all branches of industry, it seems proper at this time to urge the importance of meeting the obligations created by these acts. It is estimated that $\$ 39,828,22572$ will be required for this purpose during the next year. Appreciating the necessity for united action in this direction, this Department will heartily co-operate with Congress in the most rigid economy in the public expenditures under its charge, and to that end the Secretary invites careful consideration of the estimates of expenditures submitted by the several Executive Departments. Any appropriations beyond those actually de. manded by the necessities of the Government will only impair the ability of the Secretary to carry these laws into effect.
With a riew to promote economy the Secretary ventures to suggest, for the consideration of the respective Houses, a permanent organization of an appropriation committee for each House, who ṣhall hare leave to sit during the recess, with power to send for persons and papers, and to examine all expenditures of the Government; that rules be adopted by the respective Houses limiting appropriation bills to items of appropriation and excluding legislative provisions; that ali appropriations, except for the interest of the public debt, be limited to a period not exceeding two years, and that their expenditure be strictly confined to the period of time for which they are appropriated; and that all permanent and indefinite appropriations, made more than four zears ago, except that for the public debt, be repealed.

## RESUMPIION OF SPECIE PAYMENTS.

At the date of my last annual report, December 2,1878 , the preparation for the resumption of specie payments, provided for by the act approved January 14, 1875, had been substantially completed. On the first day of January, 1879, the day fixed for the resumption of specie payments, the reserve of coin, over and above all matured liabilities, was $\$ 133,503,80450$.
Previous to that time, in view of resumption, United States notes and coin were freely received and paid in private business as equivalents. Actual resumption commenced at the time fixed by law, without any material demand for coin and without disturbance to public or private business. No distinction has been made since that time between coin and United States notes in the collection of duties or in the payment of the principal or interest of the public debt. The great body of coin indebtedness has been paid in United States notes at the request of creditors. The total amount of United States notes presented for redemption, from January 1 to November 1, 1879, was $\$ 11,256,678$. But little coin has been demanded on the coin liabilities of the Gorernment during the same period though the amount accruing exceeded six hundred million dollars. Meantime coin was freely paid into the Treasury and gold bullion was deposited in the assay office and paid for in United States notes. The aggregate gold and silver coin and bullion in the Treasury increased, during that period, from $\$ 167,558,73410$ to $\$ 225,133,55872$, and the net balance available for resumption increased from $\$ 133,508,80450$ to $\$ 152,737,15548$.

In aciordance with the position taken in the last annual report; United States notes have been received, since January 1, last, in payment of duties on imports.
To meet the local demand for coin, in places other than New Xork City, persons applying have been paid silver coin for United States notes, the coin being delivered to them on established express.lines free of expense; and for some time gold affd silver coin has been freely paid out at the several sub-treasuries upon current obligations of the Government. There has been, however, but little demand for coin, and United States notes and the circulating-notes of national banks have, been received and paid out at par with coin in all business transactions, public or private, in all parts of the country.
The specie standard, thus happily secured, has given an impetus to all kinds of business. Many industries, greatly depressed since the panic of 1873 , have revived, while increased activity has been shown in all branches of production, trade, and commerce. Every preparation
for resumption was accompanied with increased business and confidence, and its consummation has been. followed by a revival of productive industry unexampled in our previous history.

It is made the duty of this Department to maintain resumption, and for this purpose, in addition to the use of surplus revenue and the fund for resumption purposes, the Secretary is authorized to issue, sell, aud dispose of, at not less than par in coin, either four, four and a half, or five per cent. bonds of the description set out in the refunding act, approved July 14, 1870. This act is based upon the idea that all the necessary expenditures of the Government appropriated for by Congress will be met by the current revenues, learing the surplus revenues and the reserve-fund available for resumption. It is also provided by that act that the amount of United States notes to be redeem. able on demand in coin shall be gradually reduced to the sum of $\$ 300,000,000$. The act approved May 31,1875 , increases the maximum of United States notes, upon which resumption is to be maintained, to the sum of $\$ 346,681,016$, the amount outstanding at the date of the passage of the act. It also provides as follows: "And when any of said notes may be redeemed or be receired into the Treasury under any law from any source whatever and shall belong to the United States, they shall not be retired cancelled or destroyed but they shall be reissued and paid out again and kept in circulation."

This act must be construed in connection with the provision of the Constitution, that. "no money shall be drawn from the Treasury but in consequence of appropriations made by law." The reserce-fund created by the resumption act could not, without further legislation, be applied to the payment of current appropriations. Nor is it to be presumed that Congress will omit to provide ample revenues to meet such appropriations. Therefore, under existing law, the notes received into the Treasury in exchange for coin will always be available for the purchase of or exchange for coin or bullion. Any United States notes in the Treasury may be exchanged for coin under the authority of sec. tion 3700, Revised Statutes. When notes cannot be used at par for that purpose they must necessarily remain in the Treasury. To aroid all uncertainty, it is respectfully recommended that by law the resump-tion-fund be specifically defined and set apart for the redemption of United States notes, and that the notes redeemed shall only be issued in exchange for or purchase of coin or bullion.

The great convenience and easy transportation of notes has thus far enabled the Treasury to exchange them for coin or bullion at all the centres of production of gold and silver in this country, and also to pay.
for large sums of foreign coin at the assay office in New York without any material draft on the resumption fund; and it is believed that this roluntary exchange will, in ordinary times, furnish the Treasury with all the coin necessary. It would be only in an emergency not easy to foresee, and not likely to arise, that the power to sell bonds for resumption purposes would be exercised, but it should be preserved to meet any extráordinary demand for the redemption of notes which might possibly occur.

The Secretary is, therefore, of opinion that the provisions of existing law are ample to enable the Department to maintain resumption even upon the present volume of United States notes. In view, họever, of the large inflow of gold into the country and the high price of public securities, it would seem to be a favorable time to invest a portion of the sinking-fund in United States notes, to be retired and cancelled, and in this way gradually to reduce the maximum of such notes to the sum of $\$ 300,000,000$, the amount fixed by the resumption act.
The Secretary respectfully calls the attention of Congress to the question whether United States notes ought still to be a legal-tender in the payment of debts. The power of Congress to make them such was asserted by Congress during the war, and was upheld by the Supreme Court. The power to reissue them in time of peace, after they are once redeemed, is still contested in that court. Prior to 1862, only gold and silver were a legal-tender. Bullion was deposited by private individuals in the mints and coined in convenient forms and designs, indicating weight and fineness. Paper money is a promise to pay such coin. No Constitutional objection is raised against the issue of notes not bearing interest to be used as a part of the circulating. medium. The chief objection to the emission of paper money by the Government grows out of the legal-tender clause, for without this the United States note would be measured by its convenience in ase, its safety, and its, prompt redemption. In war, and duriug a grave public exigency, other considerations may properly prevail; but it would seem that during peace, aind, especially, during times of prosperity and surplus revenue, the promissory note of the United States ought to stand like any other promissory note. It should be current money only by being promptly redeemed in coin ou demand. The note of the United States is now received for all public dues, it is carefully limited in amount, it is promptly redeemed on demand, and ample reserves in coin are provided to give confidence in and security for such redemption. With these conditions maintained the United States note will be readily received and paid on
all demands. While they are maintained, the legal-tender clause gives no additional credit or sanction to the notes, but tends to impair confidence and to create fears of over-issue. It would seem, therefore; that now and during the maintenance of resumption it is a useless and objectionable assertion of power, which Congress might now repeal on the ground of expediency alone. When it is considered that its constitutionality is seriously contested, and that from its nature it is subject to grave abuse, it would now appear to be wise to withdraw the exercise of such a power, leaving it in reserve to be again resorted to in such a period of war or grare emergency as existed in 1862. The Government derives an adrantage in circulating its notes without interest, and the people prefer such notes to coin, as money, for their convenience in use and their certain redemption in coin on demand. This mutual adrantage may be secured without the exereise of questionable power; nor need any inconvenience arise from the repeal of the legaltender clause as to future contracts. Contracting parties may stipulate for either gold or silver coin or current money. In the absence of an express stipulation for coin the reasonable presumption would exist that the parties contemplated payment in current money, and such presumption might properly be declared by law and the contract enforced accordingly.
The Secretary, therefore, respectfully submits to Congress whether the legal-tender clanse should not now be repealed as to all future con: tracts, and parties be left to stipulate the mode of payment. United States notes should still be receivable for all dues to the Government, they should be promptly redeemed on demand, and ample provision made to secure such redemption.

## COINS $A N D$ COINAGE.

The operations of the mints and assay offices during the year, and their condition at the present time, are exhibited in the report of the Director of the Mint.

The report also contains recommendations for increasing the effectiveness of that branch of the service and furnishes information relative to the amount of specie in the country, and the production of the mines of the United States, and statistics, bronght up to recent dates, of the currency of the principal countries of the world, of the rates of production of the precious metals, and of their consumption in coinage, and in the arts and manufactures.

The value of the goid coinage executed during theyear was $\$ 40,986,91200$
Of standard silver dollars............................. $27,227,50000$
Of subsidiary silver coin .................................. 382.50
Of minor coin.......................................... 97, 79800

$$
\text { Total } . \ldots . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .
$$

Gold and silver were separated in the refineries of the mints and the assay office at Ner York in the amount of $\$ 20,759,54907$ in gold; and $\$ 10,687,52697$ in silver, a total of $\$ 31,447,07694$, and fine and unparted bars were made in the anount of $\$ 12,976,81268$ of gold, and $\$ 9,045,80211$ of silver.

The mints and assay offices generally are in excellent condition, and their capacity is sufficient to meet the demand for coinage and bars.
The gold coinage since 1862, about which time it disappeared from circulation, has been principally in double-eagles, but during the last year over nine per cent. of the gold coins struck were in pieces of smaller denomination. The coinage of eagles and half-eagles will be continued until the demand for small gold coin is supplied.

The coinage of standard silver dollars has been kept fully up to the requirements of law, notwithstanding the difficulty experienced in procuring silver bullion for the mints at San Francisco and Carson, at market rates.
The amount of silver coin of less than a dollar provided for by law having been executed, the coinage of this money has been suspended.

The demand for minor coins, particularly for the one-cent piece, has been pressing.
The bullion production from the mines of the United States for the last year is estimated by the Director to be nearly eighty million dollars, the proportions of gold and silver being about equal. The year's total production is less than that of the preceding. year, caused by a diminution in the gield of the mines of Nevada, which was not compensated by increased production in other places.
The Director estimates the coin in the country on October 31, 1879, at $\$ 305,750,497$ of gold, and $\$ 121,456,35 \overline{5}$ of silver. The bullion in the mints and New York assay office at that date awaiting coinage amounted to $\$ 49,931,035$ of gold, and $\$ 4,553,182$ of silver, making the total amount of coin and bullion $\$ 481,691,060$.
The estimating of the specie in the country at any giren time is always difficult; but this estimate appears to have been carefully prepared from coinage reports and statistics of recoinage, export, and import.

The amount of gold and silver annually used in the arts and man ufactures forms no.inconsiderable factor in estimating the production of the mines or the specie available for circulation, and an attempt has been made to arrive at the amounts so used from the records of the New York assay office, which furnishes the principal part of the metals consumed for these purposes, and from reports of the manufacturers. The general result, while incomplete in details, indicates that the total consumption for purposes other than coinage is in excess of estimates heretofore made.

In the last annual report, the Secretary stated:
"It would seem to be the best policy for the present to limit the aggregate issue of our silver dollars, based on the ratio of sixteen to one, to such sums as can clearly be maintained at par with gold, until the price of silver in the market shall assume a definite ratio to gold, when that ratio should be adopted and our coins made to conform to it; and the Secretary respectfully recommends that he be authorized to discontinue the coinage of the silver dollar when the amount outstanding shall exceed fifty million dollars."
He again respectfully calls the attention of Congress to the importance of further limiting the coinage of the silver dollar. The market value of the bullion in this coin has been during the past year from ten to sixteen per cent. less than the market value of the bullion in the gold dollar. The total amount of silver dollars coined to November 1, 1879, under the act of February 28,1878 , was $\$ 45,206,200$, of which $\$ 13,002,842$ was in circulation, and the remainder, $\$ 32,203,358$, in the Treasury at that time. No effort has been spared to put this coin in circulation. Owing to its limited coinage it has been kept at par; but its free coinage would soon reduce its current value to its bollion value, and thus establish a single silver standard. The inevitable result would be to exclude gold coin from circulation. It is impossible to ascertain what amount of silver coin, based upon the ratio of sistecn of silver to one of gold, can be maintained at par with gold, but it is manifest that this can only be done by the Government holding in its vaults the great body of the silver coin. It would seem that nothing would be gained by an nnlimited coinage unless it is desirable to measure all values by the silver standard. The Secretary cannot too strongly urge the importance of adjusting the coinage ratio of the two metals by treaties with. commercial nations, and, until this can be done, of limiting the coinage of the silver dollar to such a sum as, in the opinion of Congress; would enable the Department to readily maintain the standard dollars of gold and silver at par with each other.

## REFUNDING.

On the 23 d of November, 1878, to which date the refunding trans: actions were brought in the last aunual report, there had been issued of four per cent. consols for refunding purposes $\$ 144,770,900$, and there remained at that time bonds redeemable as follows:

| Authorizing act. | Rate of interest. | Amount. |
| :---: | :---: | :---: |
| March 3, 1805 | 6 per cent. | \$371, 424, 800 |
| Juae 14, 1838. | 5 per cent. | 260, 000 |
| March 3, 1364, (10-40's) | 5 per cent. | 194, 566, 300 |
| Total. |  | 566, 251, 100 |

In that report the attention of Congress was called to the threemonths' pablic notice required by law to be given to holders of bonds called for redemption, with the recommendation that the law be so modified that the notice be, at the discretion of the Secretary, not less thau teu days nor more thau three months. As no action was takeu upon this recommendation; on January 1, 1879, the four per cent. loan was offered to the public without changing the period of the notice; and, in view of the practical effect of resumption, the Secretary offered to receive. United States notes in payment for the bonds sold.
: The bonds were rapidly sold in this country, and the resulting redemptions of five-twenties, many of which were held in Europe, rendered desirable the sale of the bonds in London sufficient to prevent the shipment of gold from this country. To attain this object $a^{i}$ contract was made on the 21st day of January, 1879, with certain banks and bankers, under which they agreed to subscribe at once for $\$ 10,000,000$ of four per cent. bonds, with option of taking $\$ 15,000,000$ more by monthly subscriptions of $\$ 5,000,000$ daring April, May, and June. On the part of the Government the bonds were to be delivered free of charge in London, at which place an agency was to be maintained during the continuance of the contract. Under this contract $\$ 15,000,000$ of bonds were taken.

In the meantime, under authority of the act of January 25,1879 , the Secretary offered to exchange four per cent. bonds for uncalled fivetwenties. The amount of five-twenties so exchanged was $\$ 806,000$.

On March 4, notice was given that when the remaining five-twenties should be covered by subscriptions, the sale of four per cents for refunding the ten-forty bonds wonld probably be made upon less favorable terms to the purchaser. Owing partly to fears that the heavy pay:
ments falling due in April and May would create a disturbance in the money market, there was a falling off in the sales of bonds during the month of March. Measures were succesfully taken by the Department to secure the adjustment of the accounts of purchasers of the bonds without embarrassment to the business interests of the country.
On the morning of April 4, the amount of outstanding five-twenties not covered by subscriptions to the four per cents. was $\$ 59,565,700$. Before the close of business on that day subscriptions were received sufficient to refund the remaining five-twenties, and in accordance with previous notice the offer of January 1 was rescinded. Additional subscriptions were received and rejected, amounting to $\$ 60,919,800$.
The refunding of the five-twenties having been accomplished-and no other six per cent. bonds being redeemable-on $\Delta$ pril $16, \$ 150,000,000$ of the four per cent. bonds were offered at a premium of one-half of one per cent., the proceeds to be applied to the redemption of the five per cent. bonds issued under the act of March 3, 1864, known as ten-forties, reserving the residue, $\$ 44,566,300$, necessary for the redemption of the entire loan, for the conversion of refunding certificates offered at the same time. The four per cent. bonds were also offered in exchange for any outstanding uncalled ten-forty bonds.
On the following day subscriptions amounting to $\$ 149,389,650$ were received and accepted, and $\$ 34,755,000$ received and declined, and the offers of the four per cent. bonds were withdrawn. One subscription for $\$ 40,000,000$ of the certificates was also received and declined, the evident purpose of the law authorizing the issue of these certificates being to cause, as far as practicable, a distribution of the public debt among the people. Exchanges were also made in the amount of $\$ 2,089,500$.
On April 21, a call was made for the remainder of the ten-forty bonds, and on the 23 d , a call was made for $\$ 260,000$, loan of 1858 , thus completing the redemption of all outstanding redeemable bonds bearing interest at five per cent.
On March 12, 1879, independent-treasury officers were authorized to exchange the ten-dollar certificates, authorized by the act of February 26, 1879, at par for lawful money, and the Treasurer of the United, States was authorized to issue them upon the certificate of any national bank designated for the purpose. To facilitate and distribute the sale ${ }^{\circ}$ of these certificates, national banks and public officers were invited to become depositaries for this purpose, as anthorized and provided by ! sections 3639 and 5153, Revised Statutes of the United States.

Each certificate was prepared in the denomination of $\$ 10$, and bore
interest at the rate of four per cent. per annum from April 1, 1879, at which time the quarterly interest began on the four per cent. bonds, into which the certificates were convertible in sums of $\$ 50$, or its multiples. Any person subscribing could, at his option, have the certificates registered in his name on the books of the Department.

Immediately upon the advance br the Department of the price of the four per cent. bonds to one-half of one per cent. above par, the demand for these certificates greatly increased. Offers for them at a premium corresponding to the premium on the bonds into which they were convertible were received, but the act under which they were issued not only authorized but directed them to be issued in exchange for lawful moner, thus apparently preventing the sale of them at a premium, and the offers were therefore declined.

To bring them within the reach of small investors, on and after April 18, their sale was restricted to independent-treasury officers and public officers bonded for that purpose, and to sums not exceeding $\$ 100$ at one time. Evasions of the intent of the law and instructions, however, with a view of immediate conversion of the certificates into bonds, soon became evident, and, on April 28, the officers selling the certificates were directed to refuse them when such evasion was manifest. At the same time commissions on the sales, if in large amounts, were greatly reduced, and the conversion of the certificates into bonds was postponed uutil July 1, 1879. The entire amount was, however, disposed of as rapidly as the certificates could be prepared, and before the close of the fiscal year.

In response to the invitation to become depositaries for sale of these certificates, fise hundred and nine public officers and seventy-six national banks were designated for the purpose and engaged in the sales.

The certificates were sold as follows:
By public officers designated as depositaries............. $\$ 28,569,200$
By national banks................................................ $1,197,670$
By independent-treasury officers............................. $10,245,880$
In all........................................................ $40,012,750$
of which amount there had been converted into four per cent. bonds to the close of business October 31,1879 , $\$ 37,203,350$, leaving outstanding $\$ 2,809,400$.

Thus, since November 23,1878 , to which date the transactions were brought in the last annual report, there have been refunded $\$ 370,848,750$ six per cent. and $\$ 193,890,250$ five per cent. bonds of the United States,
into bonds bearing interest at four per cent., making an annual saving of interest hereafter of $\$ 9,355,57750$.

The following table shows the transactions in refunding since March 1, 1877, and the annual saving of interest therefrom:

| Title of loan. | $\left\|\begin{array}{c} \text { Rate } \\ \text { per ct. } \end{array}\right\|$ | Am't refunded. | Annual interest charge. |
| :---: | :---: | :---: | :---: |
| Loan of 1858 | 5 | \$260, 000 |  |
| Ten-forties of 1864 | 5 | 193, ${ }^{\text {2 }}$, 690,250 | $\} \$ 9,707,51250$ |
| Five-twenties of 1865 | 6 | 100, 436, 050 |  |
| Consols of 1865 | 6 | 202, 663, 100 | ) $39,071,74200$ |
| Consols of 1867 | 6 | 310,622, 750 | $\} 39,071,74200$ |
| Consols of 1868 | 6 | 37, 473, 800 |  |
| Total. |  | $845,345,950$ | 48,779, 25450 |

In place of the above bonds there have been issued bonds bearing interest as follows:

| Title of loan. | Rate per ct. | Amount issued. | Annual intorest charge. |
| :---: | :---: | :---: | :---: |
| Funded loan of 1891. | 42 | \$13亏, 000, 000 | - \$6,075, 000 |
| Funded loan of 1907, inciading refunding certificates | 4 | 710,345, 950 | 28, 413, 838 |
| Total. |  | 845, 345, 950 | 34, 488, 838 |

making a saving in the annual interest since March 1, 1877, of $\$ 14,290,41650$.

These transactions have been accomplished without the loss of a dollar, and without appreciably disturbing the current business of the country. In a few days copies of the contracts, circulars, important correspondence, and accounts pertaining thereto, and also to resumption, will be laid before Congress.

The entire transactions in refunding since 1870 have been as follows:

| Title of loan. | Rate perct. | Am't refunded. | Anuual intercst charge. |
| :---: | :---: | :---: | :---: |
| Loan of 1858. | 5 | \$14, 217, 000 |  |
| Ten-forties of 1864. | 5 | 193, 890, 250 | $\} \$ 10,405,26250$ |
| Five-twenties of 1862 | 6 | 401, 143, 750 |  |
| Five-twenties of March, 1864 | 6 | 1, 327, 100 |  |
| Five-twenties of June, 1864 | 6 | $59,185,450$ |  |
| Five-twenties of 1865.. | 6 | 160, 144, 500 | \} 71, 284,322 00 |
| Consols of 1865. | 6 | 211, 337, 050 |  |
| Consols of 1867. | 6 | 316, 423, 800 |  |
| Consols of 1868. | 6 | 37, 677, 050 |  |
| Total |  | 1, 395, 345,950 | 81,639, 68450 |

In place of the above bonds there have been issued bonds bearing interest as follows:

| Title of loan. | Rate per ct. | Total issued. | Annual interest charge. |
| :---: | :---: | :---: | :---: |
| Funded loan of 1881 | 5 | \$500, 000, 000 | \$25, 000, 000 |
| Funded loan of 1891. | $4 \frac{1}{2}$ | 185, 000, 000 | 8,385, 010 |
| Fanded loan of 1907, including refunding certificates | 4 | 710,345,950 | 28, 413, 838 |
| Total. |  | 1,395, 345, 950 | 61,738, 838 |

making an annual saving hereafter in the interest charge on account of refunding operations of $\$ 19,900,84650$.

The following-described bonds will mature in 1880 and 1881:

| Authorizing act. | Rate of interest. | Date of maturity. | Amount. |
| :---: | :---: | :---: | :---: |
| February 8, 1861. | 6 | Dec. 31, 1880 | \$18, 415, 000 |
| July 17 and August 5, 1861 | - 6 | June 30, 1881 | 182, 605,550 |
| March 3, 1863 | 6 | June 30, 1881 | 71,787,060 |
| March 2, 1861 | 6 | July 1, 1881 | 823,800 |
| July 14, 1870, and January 20, 1871. | 5 | May 1, 1881 | 508, 440, 350 |
| Total. |  |  | 782, 071, 700 |

Of these bonds, the loan of February S, 1861, maturing December 31,1880 , is payable upon the demand of the holders, and can probably be provided for from the surplus revenues.

Under the refunding acts of July 14, 1870, and January 20, 1871, bonds for refunding presses were authorized in the amount of $\$ 1,500,000,000$. Of this amount there have been issued, as above stated, $\$ 1,395,345,950$, leaving available for future refunding opera. tions $\$ 104,654,050$.

It is respectfully suggested that authority be given at the present session of Congress to issue, sell, and dispose of, at not leșs than par in coin, four per cent. bonds of the description set forth in the said act of July 14, 1870 , and refunding certificates of the description set forth in the act of February 26, 1879, with like qualities, privileges, and exemptions, except as hereinafter stated, to the extent necessary to redeem the bonds falling due on or before July 1,1881 , above described, and to use the proceeds for that purpose.

It is hoped that the advancing credit of the country will enable the Secretary to sell such bonds and certificates at a premium, but it seems better to maintain the general conditions of the four per cent. bond rather
than to undertake to sell a bond at lower interest. The four per cent. consol is now universally known. The rate of interest is as low as will generally maintain the bond at par, and the premium will measure its alduance above par at favorable periods. The certificates should bear the same rate and be sold on the same terms as the bonds. It is important that the authority granted should include the porver to refund, from the passage of the act at the present session, and to prepay the excess of interest on the bond to be refunded prior to its maturity. The present is believed to be an exceptionally favorable time for such refunding.

## THE NATIONAL BANKS.

The report of the Comptroller of the Currency gives complete statistics relative to the operations of the national-banking system from its organization until the present time. The number of banks in operation on October 2 of the present year, the date of their last reports, was 2,048 , and the aggregate capital, $\$ 454,067,365$; surplus, $\$ 114,786,528$; individual deposits, $\$ 719,737,568$; specie, including United States coin certificates, $\$ 42,173,73123$; legal-tender notes, including United States certificates, $\$ 95,973,446$; loans, $\$ 875,013,107$. The total circulation outstanding on November 1 was $\$ 337,181,418$.

Among the subjects discussed in the report are the relations which have existed between the national banks and the Government in the resumption of specie payments, and in the funding of the public debt. In both of these important financial operations the co-operation of the national banks has been of essential service to the Government. The banks, in the aggregate, have constantly lept on hand, as reserves, nearly one-fourth of the entire amount of legal-tender notes outstanding, which, together with the coin, is much in excess of the amount of the reserves required by law. They have constantly held as security for their circulating-notes, and for Government deposits and other purposes, more than one-fifth of the interest-bearing debt of the United States. They have maintained their legal reserves in the Treasury for the redemption of their circulating-notes, and such redemption has been made without failure or delay at their expense. In this mode exchanges have been made between all parts of the country at the lowest possible rates.

The effect of the business depression prevalent from 1873, until the resumption of specie payments, upon the national banks, is shown in the losses which they have sustained and the dividends which many have been compelled to pass; also by the noticeable diminution, from year to year, in the aggregate surplus.

The aggregate capital and deposits of banks, other than national, is also given; and such other information, in reference to these banks, as could be obtained from the officers who have charge of the execution of the banking laws in the different States.
The very large taxes paid by national banks to the National, State, and municipal authorities, have been a great aid in relieving other property from the burden of taxation, and, in the aggregate, are more than the interest at four per cent. on their entire circulation. Thus the large amount of non-taxable United States bonds held by them became taxable, and these taxes are in effect paid for the franchise they enjoy of issuing circulating-notes.
The cost of liquidating the affairs of national banks which have been placed in the hands of receivers since the establishment of the system is, for the first time, given in the report, and will serve to correct the impression, which has to some extent prevailed, that too great a portion of the assets of such banks have been expended in the settlement of their aftairs.

Tables are also given showing the loss to depositors and also other creditors through the insolvency of national banks; and these losses are compared with similar losses incurred by the creditors of insolvent banks other than national, and the comparison is exceedingly favorable to the national system.
The circulation of the banks which, since the passage of the act of January 14, 1875, has largely decreased, is now increasing in its aggregate amount, showing that the system responds promptly to the varying requirements of business.

The advantages of this system over any system of banks hitherto devised are that their circulating-notes are secured beyond peradventure of loss; they are of universal credit in the country wherever issued; they are more perfectly protected from counterfeiting; they equalize exchanges between distant parts of the country; they are promptly redeemed on demand at one common place; the banks are subject to a strict and vigilant surveillance by independent officers of the Government; their condition is frequently made known to the public; and they contribute a very large percentage of their profits in the way of taxes. A system of banking that, after an existence of sixteen years, through war and periods of great inflation and great depression, has produced such results, may fairly appeal for the confidence and support of Congress.

## PUBLIC MONEYS.

The monetary transactions of the Government have been conducted through the offices of the United States Treasarer, nine assistant treasurers, five hundred and ten depositaries, and two hundred and twenty-two national-bank depositaries.
The receipts of the Government from all sources have amounted during the last year, as shown by warrants, to $\$ 1,066,634,82746$, of which $\$ 792,807,643$ have been received from loans; $\$ 137,250,04770$ from customs; \$113,561,610 58 from interaal revenue; and $\$ 23,015,52618$ from sales of land and from miscellaneous sources. These receipts were deposited as follows:
In independent-treasury offices. ........................ $\$ 413,363,50843$
In national-bank depositories.
653, 271, 31903
These transactions have been conducted without loss, and it may be stated that all officers engaged in the collection or safe-keeping of the revenues of the Government have collected and held the moneys without loss until properly transferred or paid out, and that as far as accounts have been adjusted there appear to be no losses by defaults in disbursements, the trifling balances not adjusted being suspended mainly for information or investigation.
In this connection attention is invited to the suggestions of the First Comptroller of the Treasury, as set forth in his report, in regard to the importance of prescribing by law the frequency and manner in which the current accounts of the disbursing officers of the Departments should be subjected to investigation, the danger to the Treasury of issuing duplicate bonds in lieu of coupon bonds alleged to have been destroyed, and the importance of defining the $x_{0}$ )rd "claim" as used in section 3477, Revised Statutes of the United States, and to other suggestions of that officer.

## REVENUE FROM. CUSTOMS.

The disbursements for collecting the revenue from customs for expenses incurred within the following fiscal years, have been as follows:

| In 1877. | 86, 304, 27957 |
| :---: | :---: |
| In 1878. | 5,525, 78732 |
| In 1879. | 5,485, 77903 |

This shows a reduction for 1878 over 1877 of $\$ 778,49225$, and a reduction for 1879 over 1878 of $\$ 40,00829$, making a total saving for the two years of $\$ 818,50054$.

A marked improvement has also occurred during the past year in the collection of the revenue from customs.

The revenue under the ad valorem system has fallen short of the amount which should have been collected upon a proper assessment of the real foreign-market value. This was due to a system of undervaluations in the entries at the custom-houses, especially upon goods consigned by foreign manufacturers to agents in the United States. Evidence of such andervaluations has been obtained in many cases, and upon this evidence the invoice prices have been advanced by the local appraisers, and from these advances appeals for reappraisement have been taken in a large number of cases.

The number of such reappraisements had at the port of New York for the years ending June 30, from 1875 to 1878, is as follows:

$$
\begin{aligned}
& \text { 1875.................................................. } 167
\end{aligned}
$$

$$
\begin{aligned}
& \text { 1878........................................ } 278 \\
& \text { 1879.......................................... . . . } 556
\end{aligned}
$$

The general appraiser at New York states that, according to the reappraisements demanded since the $30 t h$ of June last, the total num. ber for the current fiscal year, at that port, will be likely to reach one thousand.

The action of the local appraisers has, however, been generally sustained on the reappraisements, but the embarrassments resulting therefrom show that some method should be adopted by which such questions may be better disposed of than is permitted by the laws now in force.

One method suggested is the adoption of specific duties in place of ad valorem. This change could, it is believed, be safely adopted with proper limitations in regard to kid gloves, piece-silk goods, piece velvets, and some other classes of goods which now pay an ad valorem duty, and which constitute the chief ground of dispute as to value between the Government and the importers.

Another plan would be to permit the Government, in case of an undervaluation, to take the goods at the invoice price, with a reasonable sum added for freight and other expenses and profit, and then cause sale of the goods to be made on Government account. By a treaty between France and Italy, made some years since, it was provided that goods ascertained by inspection to be undervalued to the extent of five per cent. might be seized and sold by the Government, the importer receiving his own valuation for the goods, together with a profit of five
per cent. A similar plan adopted in Englaud had the effect of breaking up this system of undervaluation.

The Senate Committee on Finance recommended the adoption of a similar measure in its report on the bill which increased the duty on woollen goods, which became a law March $\frac{9}{3}$, 1867; but it was not adopted by Congress. It contemplated that the Government might take the goods at the importer's valuation, with an addition thereto of ten per cent. for expenses and profit.

The Secretary is convinced that if the ad valorem system on the classes of goods named, as well as on some others, is continued, the adoption of a plan of this character will prove beneficial to the honest importer as well as to the interests of the Government.

The difficulties attendant upon the collection of duties on sugars under the Dutch-color standard, which were alluded to in the last report of this Department, continued during the past year. Sugar continued to be imported which had either been artificially colored by the addition of foreign substances, or which, by the process of manufacture, had been so radically changed as to produce sugars of the highest saccharine strength, while possessing the lowest grades of color prescribed by the Dutch standard.

It has been held by the courts that Congress, in imposing the duty upon sugars according to their color, meant the true color of the sugar which is developed by the ordinary process of manufacture, and which indicates the degree of perfection to which the process of clarification has been carried.

Acting upon this view, the Department issued instructions to its customs officers that where the degree of saccharine strength, as compared with the color, showed that the sugar had not been manufactured in the mode contemplated by law, duties should be collected according to the true color of the sugar; and, for the purpose of carrying out this riew, definite relations were established between the color and the strength. These instructions have had the effect of repressing the im. portation of the objectionable classes of sugars before referred to, and of producing a more faithful collection of the duties upon sugars imported, according to the true intent and meaning of the law. Until the matter is settled, this Department will maintain the position it has heretofore assumed, of disregarding the apparent color of the sugar where the facts justify it, and assessing duties upon the true color of the sugar under the theory above stated.

By the adoption of new regulations at the port of New York, respecting the weighing of sugar, the difference between the invoice weight
and the actual weight, as returned by the Government weighers, has been reduced from $10 \frac{7}{10}$ per cent. in 1877, to $4_{\frac{1}{10}}^{7}$ per cent. in 1879, making a saving to the Government in duties of fully three million dollars.
' Reference is made in another part of this report to circumstances under which it may become necessary to reimpose the duties upon tea and coffee, should additional revenue be required. Such revenue can better be derived from those sources than from any other. The duties formerly in force were specific, and therefore no troublesome questions of value intervened. The articles are bulky and hence cannot be easily smuggled, and the additional cost created by the duty would be so slight as scarcely to be felt by the people.
Some complaint has arisen in regard to the manner in which examinations of passengers' baggage have been made at the port of New York. The system of examinations necessary to carry out the law, has made the customs officers obnoxious to many people, but any system of examination sufficient to detect or prevent smuggling will be offensive to the parties concerned. It has been the aim of the officers of this Department to apply the law equally to all persons. The aunoy: ances incidental to the system have been increased by the lack of facilities to make the examinations with proper dispatch. It is thought, however, that the latter cause of complaint will be removed upon the completion of the new barge office, already authorized by Congress. The duties collected on passengers' baggage at the port of New York, during the three years ended the 30th of June last, were as follows:


The law does not define any limit of quantity or value in regard to either household or personal effects of persons arriving in the United States, which may be admitted free of duty, and it is recommended that a limitation governing the free entry of these classes of articles may be established by Congress.

OPIUM.
Large quautities of opium prepared for smoking are brought into the United States, and this article, being of small bulk and great value, is easily smuggled. A similar article is manufactured in the United

States from the crude opium, and in endeavoring to ascertain whether, in any given case, the article has been smuggled, it has been found difficult to determine whether it is of domestic or foreign manufacture.
The imported article now pays a duty of $\$ 6$ per pound. It is one that will bear a high rate of taxation, and it is recommended that an internal tax upon opium, prepared in the United States for smoking, of an amount equal to the duty upon the imported article, to be paid by stamps, be adopted. This would yield a considerable revenue, without repressing any enterprise which should receive encouragement at the hands of Congress. It is also recommended that provision be made for affixing customs-stamps to packages of imported opium prepared for smoking, in the manner now required in the case of imported cigars, and that opium prepared for smoking, imported into the United States or manufactured in the United States, found without proper stamps, be made liable to seizure and forfeiture.

## RICE.

The total importations of rice during the last fiscal year amounted to $75,824,923$ pounds. Of this quantity $59,430,871$ pounds were imported into San Francisco, and about $55,000,000$ pounds came from China. A large part was undoubtedly consumed by the Chinese on the Pacific coast, who are not citizens of the United States, and who have no intention of becoming such.
The article will bear a higher rate of duty than that now imposed by law without materially enhancing the cost of living to the general consumer.

## INTERNAL REVENUE.

The receipts from the several sources of taxation under the internalrevenue laws for the fiscal year ending June 30, 1879, were as follows:

$$
\text { From spirits............................................... } \$ 52,570,28469
$$

From tobacco ....................................... 40, 135, 00265
From fermented liquors ......................................10, 729, 32008
From banks and bankers.............................. 3, 198, 88359
From penalties, \&c................................... 279, 49780
From adhesive stamps.................................. 6, 706, 38406
From arrears of' taxes under repealed laws .......... 299, 09400
Total .......................................... 113, 918, 46687

The amount of collections shown by the foregoing table includes commissions on sales of stamps, paid in kind, as well as amounts collected in 1878, but not deposited till the last fiscal year. There thus arises an apparent variation between the amounts of collections given in the table and those shown by the covering-warrants of the Treasury.

The increase of the revenue from spirits during 1879 was $\$ 2,149,46889$; the increase from tobacco for the same year was but $\$ 42,24798$. The chief sources of internal revenue are spirits, tobacco, and fermented liquors, which yield this year an income of $\$ 103,434,60742$, out of a total internal revenue of $\$ 113,918,46687$. The very large proportion of the revenue derived from those sources is, of itself, an argument for the stability of the rates of taxation upon them. If the proportion were small, fluctuation in the rates of taxation would be of less consequence. The simple agitation of the question of the reduction of the tobaccotax caused a temporary suspension of operations in the various manufactures of tobacco, and is estimated by the Commissioner of Internal Revenue to have caused a diminution in the receipts from tax on that article during the first half year of 1878 , of nearly two millions of dollars. Besides reducing the income from the tax, the uncertainty arising from an anticipation of a change of rates, by suspending production, threw multitudes of work-people out of employment. The change of rates in the tax on tobacco and spirits, or the anticipation of such a change, tends at once to diminish the revenue, disorganize the industries relating to those commodities, and to derange trade. The demand for change of rates does not originate with the consumers, who pay the greater part of the tax, but chiefly with those who seek an enhancement of profit on the capital invested in the manufacture.

The falling off in the income from tobacco that may be anticipated from the last reduction in the rate of taxation (estimated as likely to amount to one-third of the tax collected in the last fiscal year) should be regarded as an admonition that, in the interest of the public revenue as well as of industry and commerce, no further change in the established rates of taxation should, for the present, be made.

## COMMEROE AND NAVIGATION.

The total tonnage of vessels of the United States, as shown by the records of the Register's bureau, at the close of the fiscal year ended June 30, 1879, was $4,169,600$ tons. Of this tonnage $1,491,533$ tons represented 2,717 vessels registered for the foreign trade, and 2,678,067 tons represented 22,494 vessels enrolled and licensed and engaged in the coasting or domestic trade. There has been an increase of 94,350
tons employed in domestic trade, and a decrease of 137,514 tons employed in the foreign trade by sea, as compared with the tounage of last year.
The vessels built during the year are classed as follows:

|  | Number. | Tonnage. |
| :---: | :---: | :---: |
| Sail-vessels | 468 | 66,867 |
| Steam-vessels. | 335 | 86,361 |
| Caval-boats enrolled | 36 | 4,069 |
| Barges. | 293 | 35, 733 |
|  | 1.132 | 193,030 |

The vessels built in 1878 comprised 235,504 tons, being slightly in excess of the number built during the past year.

The total tonnage of vessels entered at the seaboard ports from. foreign countries was $11,530,527$ tons during the year ended June 30, 1878, and $13,768,137$ tons during the last fiscal year, showing an increase of $2,237,610$ tons, or about 19 per`cent. The American tonnage entered exhibited an increase of only 40,306 tons, or 1 per cent., while the foreign showed an increase of $2,197,304$ tons, or nearly 26 per cent. The tonnage in these cases is computed on the basis of the number of entries of ressels, and not on the number of vessels, and is .restricted to the seaboard ports. Of the total anount of merchandise brought in at seaboard, lake, and river ports, during the last fiscal year, an amount of the value of $\$ 143,509,353$ was imported in American vessels, and $\$ 310,499,599$ in foreign ; of the exports, a value of $\$ 128,425,339$ was shipped in American, and $\$ 600,769,633$ in foreign vessels. Of the combined imports and exports, 23 per cent. only of the total value was conveyed in American vessels.

In 1857, over 75 por cent. of the merchandise imported and exported was carried in vessels of the United States; at present, but 23 per cent., as stated, is carried in such vessels, though the total volume of the trade has risen from a value of nearly seven hundred, to nearly twelve hundred, millions of dollars.

It is neither to the advantage nor the honor of the country that so immense a proportion of its foreign carrying trade has passed to other nations.

The great decline in our tounage, as is well known, was due to the war; and soon after its close it was proposed to facilitate the restoration to our merchant-marine of vessels that had been transferred to foreign flags. But the effort at restoration failed, and a special prohibition against the return of such vessels was embodied in the statutes.

It may well be questioned whether the severity of the existing statute might not properly be relaxed after the lapse of so long a time, during which the privilege of registry has been denied to this class of vessels, and since the grounds for denial have, in a measure, lost their original force. It has always been the policy of the law to restrict the privileges of American registry to vessels built in this country. The object was to further the ship-building and naval interests of the country; and this policy was so successful as to advance the United States to the second rank among nations as respects tonnage and the number of its ships. While wood was the article mainly used in the construction of ships, we had the advantage over foreign nations in the cost of material. Our ship-builders could not only supply vessels for domestic commerce, but could successfully compete in the carrying trade of the world. The use of iron in ship-building, in place of wood, is, however, steadily increasing, and in the cost of iron and in the price of labor other commercial nations have the advantage. It is a grave question of public policy whether the period has not arrived when the unlimited right of purchase, as under the English statutes, should be extended to vessels as well as to other commodities, and when admission to American registry upon the payment of duties should be allowed them upon importation. The recovery of our old position in the carrying trade will more than counterbalance any disadvantage likely to ensue from a modification of restrictions upon the right of purchase, while a moderate duty on ships imported will enable our ship-builders to compete successfully in the construction of iron vessels of the largest class. The proper policy to be pursued is difficult to determine, but the great importance of considering the subject is respectfully submitted to the atteution of Congress.

## EXPORTS AND IMPORTS.

The exports and imports of the United States during the last fiscal year, are as ollows:
Exports of domestic merchandise...................... \$698, 340, 700

Excess of exports over imports.................. $264,661,666$

Compared with the previous year, the imports are greater by $\$ 8,726,243$, and the exports by $\$ 15,573,675$.

The annual average of the excess of such imports over exports for the ten years ended June 30,1873 , is $\$ 104,706,922$; but during the last four years there has been an excess of exports over imports as follows: In $1876, \$ 79,643,481$; in $1877, \$ 151,152,094$; in $1878, \$ 257,814,234$; and in 1879, § $_{\$ 264,661,666 .}$

The total gold value of exports of domestic merchandise from the United States has increased from $\$ 275,166,697$ in 1869 , to $\$ 698,340,790$ in 1879 , an increase of 154 per cent. With one or two unimportant exceptions, the United States stands alone among the commercial nations in having an excess of exports over imports of merchandise.

The increase in the values of our exports is derived mainly from breadstuffs, preserved meats, copper, live animals, agricultural implements, furs and fur-skins, distilled spirits, and refined sugar. Many other articles exhibit a large increase in the quantity exported, but a decrease in value owing to their lower prices. The articles which show the greatest increase in the quantities exported are wheat, flour, oats, corn, rye, copper, cotton, petroleum and other oils, provisions, (excepting beef and lard,) quicksilver, distilled spirits, starch, sugar, molasses, tallow, and leaf tobacco.

The value of the exports of breadstuffs from the United States during the last fiscal year, amounted to $\$ 210,355,528$, and constituted 30 per cent. of the total value of our exports of domestic merchandise. The value of breadstuffs exported during the year 1873, amounted to only $\$ 98,743,151$.

- The almost unlimited capacity of the western and northwestern States for the production of cereals, in connection with the facilities for cheap transportation, has brought them into sharp competition with the older States and with foreign countries.

Many products of American manufacture, previously exported in small quantities, or not at all, now find profitable markets in foreign countries, and some of these products are now exported to countries from which, a few years ago, they were largely imported into the United States.

The importation of merchandise into the United States amounted to $\$ 642,136,210$, during the fiscal jear ended June 30,1873 . It fell to $\$ 437,051,523$ in 1878 , and increased to $\$ 445,777,775$ in 1879 -an increase of $\$ 8,726,252$, or of two per cent. as compared with the preceding year. The importation of railroad-bars declined from 531,537 tons in 1872, to 2,611 tons in 1879. The production of railroad-bars in the United States during the ysar 1878, amounted to 788,112 tons.

The total amount of exports and imports of coin and bullion during the last fiscal year, was as follows:

| Exports of coin and bullion. | \$24, 997, 441 |
| :---: | :---: |
| Imports of coin and bullion. | 20,296,000 |
| Excess of exports over | 4,701, 441 |

During each year since 1861, the exports of specie have exceeded the imports of specie. The largest excess of such exports over imports was reached during the jear 1864, when it amounted to $\$ 92,280,929$. Since the year 1875, the excess of exports of specie has rapidly declined, amounting cluring the year ended June 30,1878 , to only $\$ 3,918,811$, and during the fiscal jear ended June 30,1879 , to only $\$ 4,701,441$.

A marked change has recently taken place in the movement of the precious metals. During the months of July, August, and September of the current fiscal year, the imports of coin and bullion exceeded the exports $\$ 33,125,337$, and from the 1st of October to the 15 th of Norember the imports of coin and bullion at the port of New York exceeded the exports at that port $\$ 26,381,584$, indicating that from July 1 to November 15 the entire imports of coin and bullion exceeded the exports about sixty million dollars.

This marked change in the movement of coin and bullion was not unexpected. During the last four sears the value of our exports of merchaudise has exceeded the value of our imports of merchandise $\$ 753,271,475$. The excess of exports has heretofore beeu mainly met by the remittance to this country of American securities, but the time appears to have come when the balance of trade in our favor is to be adjusted by means of the precions metals.

## INTERNAL COMMERCE.

The internal commerce of the country, as exhibited by the tonnage transported on railroads, has steadily increased in volume, even during the period of commercial depression of the last six years. This affords an illustration of the recuperative powers of the country, as the commodities transported on railroads are the products of agriculture, of miniug, and of manufacturing industries. More than ninety per cent. of the internal commerce of the country is now carried on by means of railroad transportation, and the habits of the producing and commercial classes are becoming more and more conformed to its methods and necessities.

The facilities for direct trade afforded by arrangements entered into
between connecting railroads has greatly extended the trade limits of the seaports and of all interior points.
Similar combinations between railroads and ocean-steamer lines afford extensive privileges for direct foreign trade at all the important iuterior points of the country. The competition of rival lines for through-traffic has given rise to grave questions touching inter-State commerce. These questions relate chiefly to the matter of discriminations in rates. As purely national questions they demand a careful investigation under the authority of Congress.

## CLAIMS.

The need of some legislation for the adjudication of claims which are now within the jurisdiction of this Department, has been called, in former reports, to the attention of Congress. Proper methods for iprestigating claims, such as are used in courts of justice, are not within the power of the Department. A tribunal which may require the best evidence which the nature of the case admits, the crossexamination of witnesses instead of ex parte statements, a public hearing, and a public record of proceedings, is essential for the proper adjustment of such claims.
Section 1063 of the Revised Statutes contains a provision for sending to the Court of Claims certain disputed cases arising in the Departments. A general provision of law by which all important disputed questions of law or fact might be remitted to that tribunal for trial, wonld greatly relieve the officers of this Department, and tend to promote the ends of justice. It may be assumed that the methods adopted by all courts of justice for ascertaining the truth, best subserve that purpose.

The importance of proriding some limitation of time within which claims against the Government shall be prosecuted, or, for want of such prosecution, be forever barred, is again urged upon the attention of Congress.

It may be assumed that any claim in behalf of an individual who is in a situation to present it, will, if well founded, be presented for payment within six years from the time when the claimant's right first accrued. Such limitations form part of the codes of all civilized nations, and experieuce has shown that, as between individuals, less injustice is done by the conclusive presumption that claims, thus delayed beyond a reasonable time, are unfounded or have been adjusted, than by allow. ing them to be prosecuted after witnesses to the transaction have died or been lost sight of, and other evidence bas been destroyed.

The presumption is much stronger in case of a claim against the Government than in one against an individual. The Government is always solvent, and can always be found, and it is difficult to suggest a reason why a valid claim against it should not be presented within the term of six years.

Under the present circumstances, it is impossible to administer equal justice to those who present old claims. The Comptrollers and Commissioner of Customs have by law the final determination of all claims coming within their jurisdiction, and while one of them, or the Auditor who first considers the claim, may reject it, because its prosecution has been for many years delayed, and he therefore belieres it to be unfounded, another officer feels it his duty to examine it upon such evidence as may still exist, because Congress has not interposed a statute of limitation in bar of its allowance. The Third Auditor, in his report, has called special attention to the importance of some limitation of this character.

It is recommended, therefore, that it be provided by law that no claim pending in any of the Executive Departments shall be allowed unless presented for payment within six years after such claim first accrued, with the usual exception in favor of those disqualified by age, or otherwise, from presenting the claim within such time.

Legislation of a similar character in favor of those against whom the Government holds claims seems eminently proper. Cases of great hardship arise in which sureties upon bonds of a principal long since dead or insolvent are held liable to pay balances upon accounts, which might, by due diligence, have been enforced against the principal while he was alive or solvent, as the case might be.
A distinction is made in most codes as to the limitation of suits upon simple contracts and upon contracts under seal. It seems, however, but justice to provide that persons liable to the Government, even by contracts under seal, should be discharged from liability after the lapse of six years from the time when such liability has been ascertained and fixed.

As to claims accruing in the ordinary course of current business, the Department is well organized for their investigation, and a decision, made as final by the accounting officers, should be regarded as final in all tribunals; and it is believed that all propositions for the re-examination of claims thus adjudicated, either in the Court of Claims or elsewhere, are opposed to the true principles of legislation. It is submitted that the true end of legislation on the subject of claims is, to render their adjustment speedy and final, and to discourage the allowance of old demands, or the re-examination of those already settled.

SPECIAL TRIBUNAL IN NEW YORK FOR TRIAL OF REVENUE CASES.
In the report of this Department for the year 1877, the following paragraph occurs:
"Embarrassments attendant upon the collection of the revenue at the port of New York, alluded to in the report of my immediate predecessor, growing out of the large number of suits brought to recover alleged excess of duties, have not ceased, but a considerable number of such suits have been pressed to trial, with results in favor of the Government in the majority of cases. Owing to the multiplicity of such suits, a considerable delay necessarily occurs before they can be brought to trial; which delay is adverse to the interests both of the Government and the importers. It was then recommended that a special tribunal be created by law, for the trial of customs-revenue cases, at the port of New Yorl."
The Secretary takes this occasion to state that the importance of this recommendation has been made more apparent by the experience of the last year than ever; and that it would be of mich advantage both to the Government and to the importers if it could be adopted.

It is also recommended that, for the purpose of securing a greater uniformity in the collection of duties on imports at the various ports. of the United States, the Secretary of the Treasury be authorized, in cases of variance between the appraised value or classification for duty of similar merchandise at two or more ports in the United States, to prescribe regulations under which the board of general appraisers, or a majority of them, shall decide upon the trie dutiable value or classification of such imports.

The present force of general appraisers is limited to four, and these have been found inadequate to perform the necessary duties in the appraisal of imports. It is therefore recommended that authority be given for the appointment of three additional general appraisers:

## DISTINCTIVE PAPER.

In the last annual report mention was made that proposals for a new paper for printing public securities had been invited. As a result, a paper has been adopted, having for its distinctive features a continuous silken thread and distributed silk fibre of different colors, both of which are incorporated with the pulp in the process of manufacture. As soon as the character of the paper had been determined upon, public advertisement was made for proposals for its manufacture, and the bid of Messrs. Crane \& Co., of Dalton, Mass., being the lowest received, was accepted. Under the contract which has been made with that firm the Government pays, including the cost of fibre, 44 cents per pound for the distinctive paper, a reduction of

26 cents per pound as compared with the lowest price heretofore paid, and a saving in the ordinary use of this paper of about $\$ 25,000$ per annum; but, in case a larger amount of paper shall hereafter be needed for printing bonds, or for other purposes, the saving would be correspondingly greater.
It is believed that this new paper will protect the public against counterfeiting quite as well as that which has heretofore been in use, while for drafts and checks its use is much preferred. As soon as the supply of old paper is exhausted, which will be about the first of January next, all United States notes, national-bank notes, bonds, and checks of public disbursing officers, will be printed upon the new.

## BUREAU OF ENGRAVING AND PRINTING.

The system adopted in the business of engraving and printing notes and securities of the Government has been closely adhered to, and as a result this bureau is upon a thorough business basis. During the past fiscal year an unprecedented amount of work has been executed, approximating ninety per cent. of increase over the year prior, while the increase in the aggregate expenditures has been but fifty-four per cent. It is gratifying to know that while this work was executed at reduced cost, the employés, under the operation of the plan of paying "by the piece," have been receiving better compensation. Those formerly paid $\$ 150$ a day have been" able to earn from $\$ 180$ to $\$ 190$ a day of not exceeding six-hours' labor.
It is expected that this work will be removed from the TreasuryDepartment building to the new building in course of erection by the spring of 1880 , when, with increased facilities, it can be consolidated and still more economically managed.

## LIGHT-HOUSE ESTABLISHMENT.

The light-house establishment remains in a satisfactory condition. During the fiscal year it has put in operation thirteen new light-houses, seventy-five new river-lights, one new steam fog-signal and one hundred and twelve new buoys, of which last, three are automatic signalbuoys. It has'discontinued six lights, which were no longer needed, and changed the characteristics of ten others, so that they will be more useful than heretofore to commerce and navigation.

The board has continued the work of changing the burners of the smaller lights in the several light-house districts; so as to substitute coal-oil for lard-oil as an illuminant, but it has not found it expedient to make the change in lights of the higher orders.

Experiments with the electric light have been continued with such results that the board has now asked for means to put the light to the practical test of a working exhibition in a light-house. The estimate for this purpose is commended to the attention of Congress.

The experiments, as to the penetration of sound through fog, made by the late Professor Henry, have been continued by his successor in the board, Professor Morton, with the results detailed in the appendix to the board's annual report.

## COAST AND GEODETIC SURVEY.

The report of the Superintendent for the fiscal year shows the intimate bearing of this work on commerce, narigation, and many requirements in civil life. For river and harbor improvements, light-house service, marine constructions, and for engineering purposes generally, the records of the survey contain precise details pertaining to geographical positions, shore-line, tides and currents, distances and directions, heights and contour of ground, the hydrography of tidal waters, and the magnetic variation in all the States and Territories.

The results of the year include twenty-six hydrographic surveys; additional geodetic operations and topography in fifty-two sites of work; determinations of magnetic variation at forty widely-separated localities; longitude and latitude at others; and special observations on tides and sea-currents. For the mariner, the charts of the survey, are marked with compass variations derived from observations directly useful to land-surveyors in the interior.

The survey, having mapped and deseloped the most important reaches of the Mississippi, is represented by a member in the "Mississippi River Commission" as organized under the act of Congress approved June 28, 1879, to consider expedients for the improvement of that river. All previous commissions of like importance have been constituted in the same way, and it has generally devolved on this branch of the public service to make the needful surreys. Economy in means has been thus secured by the employment of observers in readiness and acquainted with all the defails required in connection with questions of improvement.

Geodetic work now in progress along the thirty-ninth parallel is well advanced to the eastward of the Sierra Nevada mountains.

In the course of the year the demand for charts has largely increased. $\Delta t$ our seaports sales have more than doubled, and the volumes of the Coast Pilot and printed tide-tables are in steady request. With the annual reports appendices are given on subjects. of special interest.

These are constantly called for by intelligent citizens, but the number of volumes printed has, for some years, barely sufficed for distribution to public departments and institutions of learning.

## MARINE-HOSPITAL SERVICE.

The Surgeon-General of Marine-Hospital Service reports that 20,922 seamen received relief during the last fiscal year, of whom 11,499 were treated in hospital and 9,423 as dispensary or out-patients; being an increase of 2,699 in the number of patients over last year, and of 4,114 over any year previous to 1878 . The amount of hospital-tax received and covered into the Treasury during the year was $\$ 361,40958$, while the total expenditures were $\$ 375,16401$; making a per capita cost of $\$ 1793$, a reduction over 1878 of $\$ 211$. A continuous reduction has been effected in the cost per capita, from $\$ 3841$ in 1870 , when the service was reorganized, down to the present time.

On June 11, 1879, a circular was issued, offering to the owners of such American vessels as might desire them, proper facilities for the physical examination of sailors employed by them. The offer has been received with much faror, and the results already reached are such as to justify the recommendation that such examinations be made compulsory by law, so that no American vessel shall be allowed to proceed to sea until the crew shall have been examined and pronounced physically sound, and able to distinguish the color of signal-lights; and the employés in the cook's and steward's department of vessels carrying passengers, free from disease.

In previous reports to Congress, recommendations have been made . by this Department that statutory provision be made for examinations for appointment and promotion in the medical corps of this service, and those recommendations are again renewed. While no person has received an appointment as assistant surgeon without a fair and thorough examination as to his professional qualifications, yet it is believed that such examination should rest on something more than departmental regulations.

No appropriation was made by Congress during the past year whereby active co-operation with local health authorities could be undertaken, and no work of this character has been accomplished except the publication of the "Bulletin of Public Health," forty-six weekly numbers of which have been published from the appropriation for printing for this Department. By the act of June 2, 1879, the duty of condensing and publishing the information received from revenue, consular, and marine-hospital officers and local health authorities was assigned to the National Board of Health.

The need of a marine hospital, for the care of sick and disabled seamen, at the port of New York, has long beeu recognized, and repeated recommendations have been made to Congress that one of the military hospitals at that port be transferred by law to this Department for such purposes. Within the last year, at the request of this Department, the Hon. Secretary of War has transferred Bedloe's Island, in the harbor of New York, for this purpose, subject to the provisions of the joint resolution, approved March 3, 1877, designating that island as a site for the colossal statue of liberty, and subject also to recall if actually needed for military purposes. The island was immediately occupied, and has been used for marine hospital purposes since August 1, 1879.

## PUBLIC BUILDINGS.

The Supervising Architect reports that, during the past jear, work on the public buildings, under control of this Department, has progressed satisfactorily, and that in consequence of the low. prices of labor and materials, which have ranged throughout the year, contracts for the various branches of work have been made at rates very advantageous to the Goverument.
Upon completion of the granite-work for several of the large buildings, reported as nearly finished, one of the largest items of expenditure in the construction of the public buildings will be removed, and it is recommended that liberal appropriations be made for prosecuting the work on such buildings during the ensuing fiscal jear. The estimates submitted are beliered to be sufficient for the diligent prosecution of the work.

Attention is particularly called to that portion of the report in which reference is made to the need of a building constructed expressly for the preservation of the records and files belonging to this Department. There is unquestionable need of such a structure, and it is recommended that early and ample provision be made therefor by Cougress.

## LIFE-SAVING SERVICE.

The results of the operations of this service during the past year, as shown by the report of the General Superintendent, are highly satisfactory.
The number of reported disasters to vessels during the past year, is two hundred and eighteen. This pumber is larger than that of any preceding year since the organization of the service, partly because the extension of the service has involved the inclusion of disasters
upon coasts thas brought within its purview, and partly because additional casualties have been caused by gales of exceptional violence.
There were on board these vessels two thousand one hundred and fire persons. Of these two thousand aud forty-seven were saved, and fifty-eight lost.
The number of shipwrecked persons cared for at the stations was three hundred and seventy-one, to whom one thousand and seventyfour days of succor were afforded.
The total value of property involved in these disasters was $\$ 2,887,851$, of which $\$ 1,445,051$ was saved, and $\$ 1,442,800$ lost.
Of the twenty-three new stations remaining to be built since last. year, under the provision of law, seven hare been finished and put in operation, and six (upon the Gulf coast) are approaching completion. The remaining ten will be erected as soon as possible. The existing stations upon the lakes have received additions and improvements, which render them much more serviceable.
The beneficial results of the act of June 18,1878 , appear in a marked improvement in the personnel of the service. The higher compensation accorded by the law to the keepers, and the general prestige also conferred upon the establishment, appear to have attracted to the stations a higher arerage of ability and character. The examinations show that of the whole number of keepers and crews, ten hundred and sixteen persons all told, it was found necessary, during the past year, to replace only seventeen by men better qualified.
This fostering legislation, whose general effect has been to enhance the service in public regard, as well as to increase its power for usefulness, has also largely turned the attention of the inventive talent of the country to the production of improved plans and devices for saving life. So many of these have been receiced that it has been found advisable, alike in justice to the inventors and the service, to organize two boards of experts for their examination, under the supervision of the General Superintendent. One of these boards has cognizance of wreck-ordnance and whatever pertains thereto; its members being proficients in the theory and practice of life-saving gunnery: The other board has charge of inventions relating to all other life-saving apparatus and appliances for use at life-saving stations.

## REVENUE MARINE.

The following exhibit of the services performed by the vessels of the Revenue Marine during the fiscal year ended June 30, 1879, shows the
attainment of better results than have been achieved in any former year:
Aggregate number miles cruised ..... 252, 112
Number of vessels boarded and examined. ..... 32, 853
Number of vessels seized or reported for violating the law ..... 3, 444
Number of vessels wrecked or in distress, assisted ..... 210
Number of persons rescued from drowning ..... 123

The estimated value of vessels assisted by revenue vessels, with their cargoes, was $\$ 3,547,073 \mathrm{S0}$. In addition to the foregoing, important assistance was rendered by the revenue vessels to many other branches of the public service.

The expenses of maintaining the service for the last fiscal year were $\$ 844,52725$.

The cadet system for the Revenue Marine, provided by Congress in 1876, has produced satisfactory results. The selection of the cadets upon competitive examination secures young men of superior qualifications, while the plan of conducting all their instruction on shipboard especially fits them for the service in which they are to engage. In June last, six of these cadets, after serving the probationary term of two years as required by law, were advanced to the grade of third lieutenant.

It was stated in the last annual report that some of the older vessels of this service, which would soon need extensive repairs, were provided with machinery of old types, and were expensive in the consumption of fuel, and the suggestion was made that in the interest of economy they should be replaced with new vessels of improved design. It is recommended that appropriate legislation be had at this session of Congress, providing for at least two new steamers for service on the Atlantic and Gulf coasts.

The revenue-steamer "Rush" cruised from about May 1 to October 1 among the islands of the Aleutian Archipelago, to protect the sealfisheries and sea-otter hunting-grounds, and for the general enforcement of law in Alaska. The commanding officer, under instructions from this Department, made careful observations during his cruise, upon the commerce of those waters; the numbers and coudition of the population, the resources and natural history of the country, and the tides, currents, \&c. The report of the cruise shows that the presence of a revenue-vessel in the waters named is necessary to stop illicit traffic in fire-arms and rum, and to prevent the extermination of the sea-otters and other animals which furnish sustenance to the natives. The report of the special agent in charge of the seal
islands also shows the necessity for the services of a reventie-cutter in Alaskan waters. The recommendation contained in the last annual report that provision be made for the construction of a vessel specially designed for that service, is renewved.

## NATIONAL BOARD OF HEALTH.

Section 3 of the act of March 3, 1879, establishing a National Board of Health, provides that such board shall report to Congress, at its next session, a full statement of its transactions, together with a plan for a national public-bealth organization. By section 4 of the act of June 2, 1879, entitled "An act to prevent the introduction of contagious and infectious diseases into the United States," said board is required to make to the Secretary of the Treasury an annual report of its operations, for transmission to Congress, with such recommendations as he may deem important to the public interests. By section 8 of the same act, it is provided that the sum of $\$ 500,000$, or so much thereof as inay be necessary, thereby appropriated, shall be disbarsed under the direction of the Secretary of the Treasury, on estimates made by the National Board of Health, to be approved by him; and that said board shall, as often as quarterly, make a full statement of its operations and expenditures under said act to the Secretary of the Treasury, who shall report them to Congress.
While the Secretary has been disposed to meet the requisitions made by the board, in the liberal spirit which inspired the action of Congress in its establishment, the general provisions of law impose upon the accounting officers the responsibility of deciding whether or not the sums disbursed by the board are within the provisions of law making the appropriations.
The board has submitted to the Secretary its report for the quarter ended September 30, which is herewith transmitted. By this report, it appears that the expenditures under the act of March 3,1879 , which appropriated $\$ 50,000$, amount to $\$ 18,89641$, leaving a balance of that appropriation of $\$ 31,10359$. The expenditures under the act of June 2,1879 , amount to $\$ 51,81026$, and the estimated amounts for the payment of September accounts to $\$ 30,000$, leaving a balance of the appropriation made by said act, available for future operations, of \$418,189 74.
By the act of April 18, 1879, the Secretary of the Treasury was authorized to contract for the purchase or construction of such steamvessel and refrigerating-machinery, or to arrange with the Navy Department for the use of such vessel as might be recommended by the National Board of Health, to disinfect vessels arriving from ports sus-
pected of infection with yellow-fever or other contagious disease, and for that purpose the sum of $\$ 200,000$, or so much thereof as might be necessary, was appropriated.
The reasons why such a vessel has not been constructed fully appear in a letter from the Secretary of the Treasury of June 25, 1879, in answer to Senate resolution of June 23, 1879, to be found in Executive Document No. 33, Senate, Forty-sixth Congress.
No action has been taken in this Department with reference to the subject since said letter, with the accompanying documents, was transmitted to the Senate. The failure hitherto to enter upon the constraction of the ship in question is the less to be regretted because, by the admission of all parties, it was too late, when the subject was presented to the Department for action, to complete the construction of the vessel and its machinery for effective use during the season when yellow-fever might be expected to prevail. The whole matter can now be considered by Congress with the deliberation which so important a matter deserves, and practically no time will be lost if the construction of such ship is promptly ordered.

## STEAMBOAT INSPECTION.

During the past year 4,288 steam-vessels have been inspected, of an aggregate tonnage of $1,092,354.42$ tons, and licenses have been issued to 15,212 officers, an increase over last year of 151 vessels, of $74,922.39$ tons, and of 723 licensed officers.
The total receipts from the inspection of vessels and licensing of officers were $\$ 270,40557$, and the total disbursements for salaries and travelling and other expenses were $\$ 210,43434$, leaving a surplus of receipts over expenditures of $\$ 59,97123$.

ALASKA.
The statement was made in the report of last year that the condition of affairs in Alaska demanded the establishment of some form of goverument competent to restrain disorder, and insure the safety of the inhabitants. Events since that time, have rendered it a matter of urgent necessity that some form of civil government for the Territory of Alaska be established by Congress. Last spring an outbreak seemed imminent between the whites and Indians at Sitka, and had such outbreak occurred, it would; no doubt, have resulted in great loss of life. The white inhabitants, however, foreseeing the danger, communicated with the commander of the British man-of-war."Osprey," then stationed at Esquimalt, and upon receipt of the communication
the vessel started at once for Sitka, arriving there on the first of March. The time for the outbreal had been fixed for the day following the arrival of that vessel, and her timely arrival prevented the calamity that would otherwise have followed. She remained there for sometime, and until relieved by a United States revenue-cutter, and it has been found necessary to keep a cutter in and around Sitiza for much of the time since, to prevent the possibility of such an outbreak. At least three murders, however, have occurred during the past year in the neighborhood of Sitka, of Indians by Indians. The laws now in force require that the trial of such offences shall be had in the district courts of California, Oregon, or Washington Territory. This does not seem adequate to the occasion, involving as it does the transportation of the accused and witnesses a long distance, and a trial remote from the locality where the offence was committed.
A form of bill to establish a goverńment for the Territory of Alaska has been prepared in this Department, and will be submitted to Congress, with proper explanations. It is recommended that earnest consideration be given to the measures therein suggested.

The reports from the Seal Islands show continued good health and prosperity among the inhabitants. The maximum number of one hundred thousand fur-seal skins allowed by law has been taken by the Alaska Commercial Company during the past season; and the taxes thereon, with the rental of $\$ 55,000$ for the islands, have been paid by said company to the Government, as they became due.

## DISTRICT OF COLUMBIA.

The net expenditures on account of the District of Columbia for the fiscal year 1879, were $\$ 3,597,516$ 41. The revenues of the District deposited in the Treasury for same period were $\$ 1,741,46116$.

Since July 1, 1878, at which date, under section 7 of the act of June $11 ; 1878$, the offices of the commissioners of the sinking-fund of the District of Columbia were abolished and their duties and powers transferred to the Treasurer of the United States, the bonded debt of the District has been reduced in the sum of $\$ 418,32667$, and the total annual interest charge thereon reduced $\$ 30,15411$.
In view of the fact that a sinking-fund for the final redemption of the three-sixty-five loan of the District was provided at the last session of Congress by permanent annual appropriation, it is recommended that a permanent annual appropriatiou for interest upon that loan and for interest and sinking-fund for the old funded debt of the District, including the water-stock bonds, be made. The annual amount required
for this purpose is estimated at $\$ 1,088,35275$, which will meet the interest on the entire bonded debt of the District, and provide for the redemption of the old bonded debt by the maturity of the three-sixty. five loan.
The existing provision of law requiring investment of the appropriation for the sinking-fund of the three-sixty-five loan in bonds of that loan seems to work to disadvantage, while District bonds bearing a higher rate of interest are from time to time maturing. Recommendation is therefore made that authority be given for the investment of any money appropriated for the sinking-funds in question in any bouds of the District of Columbia.

## PUBLIC SERVICE.

The Secretary acknowledges his obligations to the sereral officers of bureaus and divisions of the Department for the ability, skill, and industry manifested by them in the discharge of their important and complicated duties. In this report he refers only to the leading operations of the Department, and those only in general terms; but refers for details to the statements and reports herewith transmitted.

The organization of the several bureaus is such, and the system of accounting so perfect, that the financial transactions of the Government during the past two years, aggregating $\$ 3,354,345,04053$, hare been adjusted without, question, with the exception of a ferw small balances now in the process of collection, of which it is believed the Government will eventually lose less thian $\$ 13,000$, or less than four mills on each $\$ 1,000$ of the amount involved.

> JOHN SHERMAN, Secretary.
Hon. Samuel J. Randall, Speaker of the House of Representatives.

## TABLES ACCOMPANYING THE REPORT.

## 1 F

Digitized for FRASER
http://fraser.stlouisfed.org/
Federal Reserve Bank of St. Louis

sales of Public lands.

tax on circulation; deposits, mtc., of national banks.

| Quarter ended September 30,1878 | 3,368, 51903 |
| :---: | :---: |
| Quarter ended December 31, 1878. | 6, 93626 |
| Quarter ended March 31, 1879 | 3,337, 07632 |
| Quarter ended June 30, 1879 | 34,968 71 |

REPAYMENT OF LNTEREST DY PACIFIC RAILIROAD COMPANIES

| Quarter ended September 30, 1878. | 307, 73710 |
| :---: | :---: |
| Quarter ended December 31, 1878. | 201, 02136 |
| Quarter ended March 31, 1879 | 126,54.198 |
| Quarter ended June 30, 1879 | 1,891,000 59 |

2,707, 20103
CUSTOMS, FEES, FINES, PENALTIES, AND FORFEITURLS.


Quarter ended Jane 30, 1879.
202, 18560
$1,100,87160$
fees, consular, letters patent; and land.

| Quarter ended September 30, 1878 | 508, 89076 |
| :---: | :---: |
| Quarter ended Deeember 31, 1878 | 503, 48922 |
| Quarter ended March 31, 1879 | 485, 79448 |

Quarter ended March 31, 1879
503, 48922
Quarter ended June 30, 1879.
637, 87733
$2,136,05179$
PROCEEDS OF SALES OF GOVERNMENT PROPERTX.


| Quarter ended September 30, 1878 | 313, 27542 |  |
| :---: | :---: | :---: |
| Quarter ended December 31, 1878. | 926,961 96 |  |
| Quaiter ended March 31, $1870 .$. | 171,570 47 |  |
| Quarter ended June 30, 1879 | 329, 65331 |  |
|  |  | 1,741,461 10 |
| miscellantous. |  |  |
| Quarter ended Septomber 30, 1878 | 752, 19318 |  |
| Quarter ended December 31, 1878. | 844, 24789 |  |
| Quarter ended March 31, $1879 .$. | 578, 89261 |  |
| Quarter ended Jone 30, 1879. | 870,314 75 |  |
| . . |  | 3, 054, 64843 |
| Total ordinary receipts, cxclusive of loans and preminm. |  | 272, 330,24121 |
| Premiam on lonns.............. |  | 1, 496, 94325 |
| Excess of net receipts from loans over redemptions |  | $03,361,833,84$ |
| Total net receipts. |  | 367, 180, 01830 |
| Bnance in Treasury June 30, 1878 |  | 258, 480, 80897 |
| Grand total |  | 625, 678, 82727 |

## Table B.-Statement of the net disbursements (by warrants) during the fiscal year ended June 30, 1879.

## CIVIL.

| Congress |  | \$5, 232, 62171 |
| :---: | :---: | :---: |
| Executive. |  | $6,082,76988$ |
| Tudiciary |  | 3, 697, 89887 |
| Government of Territories |  | 205, 81608 |
| Subtreasuries |  | 329,900 82 |
| Public land offices. |  | 509,150 17 |
| Inspection of steam-vessels |  | 210,434 34 |
| Mint and assay-ofrices. |  | 171, 40530 |

Total civil

## FOREIGN ENTERCOURGE.



## Miscellaneous.



## Table B.-Statement of the net disbursements (by warrants), \&c.-Continued.



Total miscellameons

$\$ 42,467,72213$

## INTERIOR DEPARTMENT.



## MILITART ESTABLISHMENT.

| Pay Department | 12, 164,79723 |
| :---: | :---: |
| Commissary Departn | 1, 962, 84498 |
| Quartermaster's Departm | 12, 524,483 67 |
| Medical Department | 388, 65360 |
| Ordnance Department | 1, 115, 10031 |
| Military A cademy | 81, 65850 |
| Improving rivers and harbors | 8, 241, 21244 |
| Survey of Territories west of the one hundredth me | 56,00000 |
| Contingencies | 47, 60927 |
| Expenses of recruiting | 66, 17719 |
| Signal Service. | 360, 21980. |
| Ezpenses of military convi | 13,174 19 |
| Reimbursing States for raising volunteers | 198,889 36. |
| Publishing the official records of the rebellion | 45, 99898 |
| Support of National Home for Disabled Volunteers | 880, 00000 |
| Support of Soldiers' Home | 109, 85356 |
| Horses and other property lost in service. | 112, 69325. |
| Payments under relief acts | 56, 53447 |
| Claims for quartermastors' and commissary stores | 279, 99818 |
| Construction of military posts | 199, 99850 |
| Claims of loyal citizens. | 720, 99832 |
| Fortifications | 290,529 75 |
| Miscellaneous | 508,235 18 |

Total military establishment
$40,425,66073$

## NAVAL ESTABLISHMENT.

| Pay and contingencies of the Navy | 8, 029, 53539 |  |
| :---: | :---: | :---: |
| Marine Corps .................... | 852, 61069 |  |
| Navigation | 360, 67943 |  |
| Ordnance. | 267, 26570 |  |
| Equipment and Recruiting | 946, 61794 |  |
| Yards and Docks. | 827,79549 |  |
| Medicine and Surgery | 141, 06683 |  |
| Provisions and Clothing | 830,058 32 |  |
| Construction and Repair | 1,997, 22929 |  |
| Steam-Engineering | 1, 037, 90728 |  |
| Miscollaneous..... | 53,851 85 |  |
|  | 15,344, 61821 |  |
| Less excess of repayments | 219,49137 |  |
| Total Naval Establishment |  | 15, 125, 12684 |
| Interest on the public debt. |  | 105, 327, 94900 |
| Total net ordinary expenditur |  | 266, 947, 88353 |
| Balancee in Treasury June 30, 1879. |  | 358, 730,943 74 |
| Total |  | $625,678,82727$ |

Table C.-Statement of the issue and redemption of loans and Treasury notes (by warrants) for the fiscal year ended June 30, 1879.

| Character of loans.. | Issues. | Redemptions. | Excessofissues. | Excess of 1edemptions. |
| :---: | :---: | :---: | :---: | :---: |
| Treasury notes 1857, act of Decenber 23, 1857 |  | \$100 00 |  | \$100 00 |
| L |  | 220,000 00 |  | 220,000 00 |
| Seven-thirties of 1801, act of July 17, 1861 ................................ |  | 20000 |  | 20000 |
| Old demand notes, acts of July 17, and $\Delta$ ugust 5, 1861, and July 12, tS62 |  | 82750 |  | 82750 |
| Five-twenties of 1862, act of Fob1uary 25, 1862 |  | 28,300 00 |  | 28,300 00 |
| Legal-tender notes, acts of February 25, 1802, July 11, 1862, and Janaary 7 and March 3, 1863 | \$64, 107, 83300 | 64, 107, 83300 |  | 28,300 |
| Certificates of indebtedness, acis of March 1 and May 17, 1862, and March 3, 1863. |  | 1,000 00 |  | 1, 00000 |
| Fractional currency, acts of July 17, 1862, March 3, 1863, aud June 30, 1864 |  | 705,158 66 |  | 705, 15866 |
| One ycar notes of 1803 , act of March $3,1863$ |  | 2,850 00 |  | 2, 85000 |
| Two year notes of 1853, act of March 3. 1863 |  | 1,450 00 |  | 1,450 00 |
| Coin certificates, act of March 3, 1863 | 12,317, 40000 | 41, 270, 70000 |  | 28, 953,30000 |
| Componad interest notes, acts of March 3, 1863, and June 30, 1864 ... |  | 15, 59000 |  | $15,590 \circ 00$ |
| Ten-forties of 1864, act of March 3, 1864 |  | 56, 141, 1.500 |  | $56,141,15000$ |
| Seven-thirties of 1864 and 1865, acts of June 30, 1864, and March 3, 1865 |  | 9,600 00 |  | 9,600 00 |
| Fire-twenties of June 1864, act of June 30, 1864. |  | 26,500 00 |  | 26,500 00 |
| Five-twenties of 1865, act of March 3,1865 |  | 200,550 00 |  | 200,550 00 |
| Consols of 1865, act of March 3, 1865. |  | 109, 225, 40000 |  | 109, 225, 40000 |
| Consols of 1867, act of March 3, 1865 |  | 269,391, 90000 |  | 269, 391, 90000 |
| Consols of 1808, act of March 3, 1865 |  | 17, 361, 75000 |  | 17, 361, 75000 |
| Certificates of deposit, act of Juno 8, 1.872 | 89, 340, 00000 | 105, 725, 00000 |  | 16,385,000 00 |
| Silver certificates, act of February 28, 1878 | 9, 464, 40000 | 8,460,050 00 | \$1, 004, 35000 |  |
| Refunding certificates, act of Tobruary $26,1879$. | 39, 398, 11000 | 26,549,900 00 | 12,848, 21000 |  |
| Funded loan of 1891, acts of July 14, 1870, July 20, 1871, and Jamuary 14, 1875 | 10,000,000 00 |  | 10,000,000 00 |  |
| Funded loan of 1907, acts of July 14, 1870, July 20, 1871, and January 14, 1875 $\qquad$ | $568,179,90000$ |  | $568,179,90000$ |  |
| Total | 792, 807, 64300 | 699, 445, 80916 | 592, 032, 46000 | 498, 670,626 16 |
| Excess of issues |  |  | 592, 032, 46000 |  |
| Excess of redemptions |  |  | 498, 670,626 16 |  |
| Net excess of issues charged in receipts and expenditures.... |  |  | 93, 361, 83384 |  |

Table D.-Statement of the net receipts and disbursements (by warrants) for the quarter ended September 30, 1879.

| RECEIPTs. |  |
| :---: | :---: |
| Customs | \$44, 083,497 93 |
| Sales of public lands. | 117, 38361 |
| Internal revenue. | 29, 409, 69181 |
| Tax on circulation, deposits, \&c., of national banks | 3, 360, 56960 |
| Repayment of interest by Pacific Railway Companies. | 252, 42746 |
| Customs fees, fines, penalties, and forfeitures | 239,579 26 |
| Consular, lotters-patent, homestead, and land fees. | 506, 86429 |
| Proceeds of sales of government property | 55,965 33 |
| Profits on coinage. | 469, 48609 |
| Miscellaneous.. | 1,348,198 23 |
| Total net ordinary recoipts. $\qquad$ Balance in Treasary June 30,1879 | $\begin{array}{r} 79,843,66361 \\ 359,730 \\ \hline 103 \end{array}$ |
| Total | 438, 574, 60735 |
| DISBURSEMENTS. |  |
| Customs | 4,132,678 32 |
| Intermal revenue | 981, 68254 |
| Diplomatic service | 314, 33522 |
| Judiciary | 560, 00310 |
| Interior (civil) | 1,154, 68739 |
| Treasury proper | 6, 064, 48025 |
| Quarterly salaries | 121, 62617 |
| Total civil and miscellaneous | 13, 329, 49299 |
| Indians | -2, 048, 74802 |
| Pensions (including \$16,374,249.60 arrears of pensions) | 27, 266, 9916 |
| Military establishment. | 12, 104, 89738 |
| Naval establishment. | 4, 196,569 59 |
| Interest on public debt. | 32, 736, 68546 |
| Total net ordinary disbursements | 91, 683, 38510 |
| Redemptions of the public debt | 110, 087, 43252 |
| Balance in the Treasary September 30,1879 | 236, 803, 78973 |
| Total | 438, 574, 60735 |

Table E.-Statement of outstanding principal of the public debt of the United States on the 1 st of January of each year from 1791 to 1843, inclusive, and on the 1st of July of each year from 1844 to 1879, inclusive.


Table E.-Statement of outstanding principal of the public debt, fco-Continued.

*In the ataount here stated as the outstanding principal of the public debt are included the certificates of deposit outstanding on the 30th of June, issued under act of June 8, 1872, amounting to $\$ 31,730,000$, in 1873; $\$ 58,760,000$, in 1874 ; $\$ 58,415,000$, in $1875 ; \$ 32,840,000$ in $1876 ; \$ 54,960,000$, in 1877 ; $\$ 46,755,000$ in 1878 , and $\$ 30,370,000$ in 1879 , for which a like amount in United States notes was on special deposit in the Treasury for thoir redemption, and added to the cash balance in the Treasury. Theso certificates, as a matter of accounts, are treated as a part of the public debt, but, being offset by notes held on deposit for their redemption, should properly be deducted from the principal of the public debt in making comparison with formor years.

Statement of the principal of the public debt, including acorued intercst thereon, less cash in the Trcasury, on the $18 t$ day of July of each year, from July 1, 1869, to July 1, 1879, compiled from the published monthly debt-statemonts of those dates.

| Years. | Outstanding principal. | Accrued inter. est. | Cash in the Treasury. | Debt less cash in the Treasury. |
| :---: | :---: | :---: | :---: | :---: |
| July 1, 1869 | *\$2, 597, 722, 98337 | \$47, 447, 31079 | \$156, 167, 81358 | \$2, 489, 002, 48058 |
| , 1870 | *2,601, 675, 12783 | 50, 607, 55652 | 265, 924, 08461 | 2, 386, 358, 59974 |
| 1871 | 2, 353, 211, 33232 | $45,036,76623$ | 106, 217, 26365 | 2, 292, 030, 83490 |
| 1872. | 2, 253, 251, 32878 | 41, 705, 81327 | 103, 470, 79843 | 2, 101, 486, 84362 |
| 1873. | 2, 234, 482, 99320 | 42, 356, 65282 | 129, 020, 93245 | 2, 147, 818, 71357 |
| 1874 | 2, 251, 690, 46843 | 38, 930, 08747 | 147, 541, 31474 | 2,143, 088, 24116 |
| 1875 | 2, 232, 284, 53195 | 38, 647, 55619 | 142, 243, 36182 | 2, 128, 688, 72632 |
| 1876. | 2,180, 395, 06715 | 38, 514, 00454 | 119, 469, 72670 | 2, 099, 439, 34499 |
| 1877. | 2, 205, 301, 39210 | 40, 882, 79189 | 186, 025, 96073 | 2, $060,158,22326$ |
| 1878. | 2, 256, 205, 89253 | 36, 404, 55137 | 256, 823, 61208 | 2, 035, 786, 83182 |
| 1879. | $2349,567,48204$ | 30, 792, 35134 | 353, 152,57701 | 2, 027, 207, 25637 |

[^0]TABLe F.—Statement of the receipts of the United States from March 4, 1789, to June 30,

| 㟒 | Balance in the Treasury at commencement of year. | Customs. | Internal revenue. | Direct tax. | Public lands. | Miscellaneous. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1791 |  | \$4, 399,473 09 |  |  |  | \$10, 47810 |
| 1792 | \$973, 90575 | 3, 443, 07085 | \$208, 94281 |  |  | 9,918 65 |
| 1793 | 783, 44451 | $4,255,30650$ | 337, 70570 |  |  | 21, 41088 |
| 1794 | 753, 66169 | 4, 801, 06528 | 274, 08962 |  |  | 53, 27797 |
| 1795 | 1, 151, 92417 | 5, 588, 46126 | 337, 75536 |  |  | 28,31797 |
| 1796 | 516, 44261 | 6, 567, 98794 | 475,289 60 |  | \$4,836 13 | 1,169, 41598 |
| 1797 | 888, 99542 | 7,549,649 65 | 575,491 45 |  | 83, 54060 | 399,13929 |
| 1798 | 1, 021, 89904 | 7,106, 06193 | 644, 35795 |  | 11,963 11 | 58, 19281 |
| 1799 | 617,451 43 | 6, 610, 44931 | 779, 13644 |  |  | 86, 18756 |
| 1800 | 2, 161, 86777 | 9, 080, 93273 | 809,396 55 | \$734, 22397 | 44375 | 152, 71210 |
| 1801 | 2, 623, 31199 | 10,750, 77893 | 1, 048,083 43 | 534, 34338 | 167, 72606 | 345, 64915 |
| 1802 | 3, 295, 39100 | 12, 438, 23574 | 621, 89889 | 206,565 44 | 188, 62802 | 1, 500,505 86 |
| 1803 | $5,020,69764$ | 10,479, 41761 | 215, 17969 | 71, 87920 | 165, 67569 | 131, 94544 |
| 1804 | 4, 825, 81160 | 11, 098, 56533 | 50;041 29 | 50, 19844 | 487, 526.79 | 139, 07553 |
| 1805 | $4,037,00526$ | 12,936, 48704 | 21, 74715 | 21, 88291 | 540, 19380 | 40, 38230 |
| 1806 | 3, 999, 38899 | 14, 667, 69817 | 20,101 45 | 55,763 86 | 765, 24573 | 51, 12186 |
| 1807 | 4, 538, 12380 | 15,845, 52161 | 13, 05140 | 34,73256 | 466, 16327 | 38,550 42 |
| 1808 | 9, 643, 85007 | 16, 368, 55058 | 8,190 23 | 19,159 21 | 647, 93906 | 21, 82285 |
| 1809 | 9, 041, 80996 | 7, 257, 50662 | 4,034 29 | 7,51731 | 442, 25233 | 62,16257 |
| 1810 | 3, 848, 05678 | 8,583, 30931 | 7,430 63 | 12, 44868 | 696, 54882 | 84,47684 |
| 1811 | 2, 672, 27657 | 13, 313, 22273 | 2, 29595 | 7,666 66 | 1, 040, 23753 | 50, 21122 |
| 1812 | $3,502,30580$ | 8, 958, 77753 | 4, 00306 | 85922 | 710,427 78 | 126, 16517 |
| 1813 | 3, 862, 21741 | 13, 224, 62325 | 4,755 04 | 3, 80552 | 835, 65514 | 271,571 00 |
| 1814 | 5, 196, 54200 | 5,998, 77208 | 1, 662, 98482 | 2, 219, 49736 | 1,135,971 09 | 164, 39981 |
| 1815 | 1, 727, 84863 | 7, 282, 94222 | 4, 678, 05907 | 2,162,673 41 | 1, 287, 95028 | 285, 28284 |
| 1816 | 13, 106, 59288 | 36, 306, 87488 | 5, 124, 70831 | 4, 253, 63509 | 1,717,985 03 | 273, 78235 |
| 1817 | 22, 038, 51019 | 26,283, 34849 | 2, 678, 10077 | 1, 834, 18704 | 1,991, 22606 | 109,761 08 |
| 1818 | 14, 989, 46548 | 17, 176, 38500 | 955, 27020 | 264,333 36 | 2, 606, 56477 | 57, 61771 |
| 1819 | 1, 478, 52674 | 20, 283, 60876 | 229,59363 | 88, 65078 | 3, 274, 42278 | 57, 09842 |
| 1820 | 2, 079, 99238 | 15, 005, 01215 | 106, 26053 | 31, 58682 | 1, 635,871 61 | 61, 33844 |
| 1821 | 1, 198, 46121 | 13, 004, 44715 | 60, 02763 | 29,349 05 | 1, 212,966 46 | 152, 58943 |
| 1822 | 1, 681,59224 | 17, 589, 76194 | 67, 66571 | 20,961 56 | 1, 803,581 54 | 452, 95719 |
| 1823 | 4, 237; 42755 | 19, 088, 43344 | 34,242 17 | 10,33771 | 916,523 10 | 141, 12984 |
| 1824 | 9, 468, 92281 | 17, 878, 32571 | 34, 66337 | 6,20196 | 984,418 15 | 127, 60360 |
| 1825 | 1,946, 50713 | 20, 098, 71.545 | 25, 77135 | - 2,33085 | 1, 216, 09056 | 130, 45181 |
| 1826 | 5, 201, 65043 | 23, 341, 33177 | 21, 58993 | 6,638 76 | 1,393,785 09 | 94, 58866 |
| 1827 | 6, 358, 68618 | 19, 71.2, 28329 | 19,885 68 | 2,626 90 | 1; 495, 845 26 | 1,315, 72283 |
| 1828 | 6, 668, 28610 | 23, 205, 52364 | 17, 45154 | 2,21881 | 1,018,308 75 | 65,12649 |
| 1829 | 5, 972, 43581 | 22, 681, 96591 | 14,502 74 | 11,335 05 | 1,517, 17513 | 112, 64855 |
| 1830 | 5, 755, 70479 | 21, 922, 39139 | 12, 16062 | 16,980 59 | 2, 329, 35614 | 78, 22777 |
| 1831 | 6, 014, 53975 | 24, 224, 44177 | 6,933 51 | 10,506 01 | 3, 210,815 48 | 584, 12405 |
| 1832 | 4, 502, 91445 | 28, 465, 237. 24 | 11, 63065 | 6,791 13 | 2, 623,381 03 | 270, 41061 |
| 1833 | 2,011, 77755 | 29, 082, 50891 | 2,759 00 | 39412 | 3, 967,682 55 | 470, 09667 |
| 1834 | 17, 702, 90531 | 10, 214, 95715 | 4,196 09 | 1980 | 4, 857, 60069 | 480, 81232 |
| 1835 | $8,892,85842$ | 19, 391, 31059 | 10,459 48 | 4,263 33 | 14, 757, 60075 | 759, 97213 |
| 1836 | 26, 749, 80396 | 23, 409, 94053 | 37000 | 72879 | 24, 877, 17986 | 2, 245, 90223 |
| 1837 | 46, 708, 43600 | 11, 169, 29039 | 5,49384 | 1,687 70 | 6,776,236 52 | 7, 001, 44459 |
| 1838 | 37, 327, 252.69 | 16, 158, 80036 | 2,467 27 |  | $3,730,94566$ | $6,410,34845$ |
| 1839 | 36, 891, 196.94 | 23, 137, 92481 | 2,553 32 | 75522 | 7, 361, 57640 | 979, 93986 |
| 1840 | 33, 157, 50368 | 13, 499, 50217 | 1,682 25 |  | 9, 411, 81863 | 2, 567, 11228 |
| 1841 | 29, 963, 16346 | 14,487, 21674 | 3,261 36 |  | 1, 365, 62742 | 1, 004, 05475 |
| 1842 | 28, 685, 11108 | 18, 187, 00876 | 49500 |  | 1, 335,797 52 | 451, 99597 |
| 1843* | 30, 521, 07944 | 7, 046, 84391 | 10325 |  | 898, 15818 | 285, 89592 |
| 1844 | 39, 186, 28474 | 20, 183, 57094 | 1,777 34 |  | 2, 059, $93980 \cdot$ | 1, 075, 41970 |
| 1845 | 36, 742, 82962 | 27,528, 11270 | 3, 51712 |  | 2, 077, 02230 | 361, 45308 |
| 1846 | 36, 194, 27481 | 26, 712, 66787 | 2,897 26 |  | 2, 694, 45248 | 289, 95013 |
| 1847 | 38,261, 95965 | 23, 747, 86466 | 37500 |  | 2, 498,355 20 | 220,808 30 |
| 1848 | 33, 079, 27043 | 31, 757, 07096 | 37500 |  | 3,328, 64256 | 612,610 69 |
| 1849 | 29, 416, 61245 | 28, 346, 73882 |  |  | 1,688,959 55 | 685, 37913 |
| 1850 | 32, 827, 08269 | 39, 608, 68642 |  |  | 1, 859, 89425 | 2, 064, 30821 |
| 1851 | 35, 871, 75331 | 49, 017, 567 92 |  |  | 2, 352, 30530 | 1, 185, 16611 |
| 1852 | 40, 158, 35325 | 47, 339, 32662 |  |  | 2, 043, 23958 | 464, 24940 |
| 1853 | $43,338,800.02$ | 58, 931, 86552 |  |  | 1, 667, 08499 | 988, 08117 |
| 1854 | 50, 201, 90109 | 64, 224, 19027 |  |  | 8,470, 79839 | $1,105,35274$ |
| 1855 | - 48, 591, 07341 | 53, 025, 79421 |  |  | 11, 497, 04907 | 827, 73140 |
| 1856 | 47, 777, 67213 | 64, 022, 86350 |  |  | 8, 917, 64493 | 1, 116, 19081 |
| 1857 | 49, 108, 22980 | 63, 875, 90505 |  |  | 3, 829, 48664 | 1, 259,920 88 |
| 1858 | 46, 802, 85500 | 41, 789, 62096 |  |  | 3, 513, 71587 | 1,352, 02913 |
| 1859 | 35, 113, 33422 | $49,505,82438$ |  |  | 1,756, 68730 | 1, 454, 59624 |
| 1860 | 33, 193, 24860 | 53, 187, 51187 |  |  | 1, 778,557 71 | 1, 088, 53025 |
| 1861 | 32, 979, 53078 | 39, 582, 12564 |  |  | 870,658 54 | 1, 023,515 31 |
| 1862 | 30, 963, 85783 | 49, 056, 39762 |  | 1,795, 33173 | 152, 20377 | 915, 32797 |
| 1868 | 40, 965, 30487 | 69, 059, 64240 | 37, 640,78795 | 1,485, 10361 | 167, 61717 | 3, 741, 79478 |
| 1864 | 36, 523, 04613 | 102, 316, 15299 | 109, 741, 13410 | 475, 64896 | 588, 33329 | 30, 291, 70186 |
| 1865 | 134, 433, 73844 | $84,928,26060$ | $209,464,21525$ | 1,200,573 03 | 996, 55331 | 25, 441, 55600 |

*For the half-year from Jan

1879, by calendar years to 1843 and by fiscal years (ended Jume 30) from that time.

|  | Dividends. | Net ordinary receipts. | Interest. | Premiums. | Receipts from loans and Treasury notes. | Gross receipts. | $\begin{aligned} & \text { Unavail- } \\ & \text { ablo. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1791 |  | \$4, 409, 951.19 |  |  | \$361, 39134 | \$4, 771, 34253 |  |
| 1792 | \$8, 02800 | 3, 669, 960031 |  |  | 5, 102, 49845 | 8 8,772, 45876 |  |
| 1793 | 38,500 00 | 4, 652, 92314 |  |  | 1,797, 27201 | $6,450,19515$ |  |
| 1794 | 393, 47200 | 5, 431, 90487 |  |  | 4, 007, 950 78 | 9, 439, 85565 |  |
| 1795 | 160, 00000 | 6,114, 53459 | \$4, 80000 |  | 3, 396, 42400 | 9, 515,758 59 |  |
| 1796 | 160,000 00 | 8, 377, 52905 | 42,800 00 |  | 320,00000 | $8,740,32965$ |  |
| 1797 | 80, 96000 | 8, 688, 78099 |  |  | 70, 00000 | $8,758,78099$ |  |
| 1798 | 79, 92000 | 7,900, 49580 | 78,675 00 |  | 200, 00000 | 8,179,170 80 |  |
| 1799 | 71, 04000 | 7,546, 81331 |  |  | $5,000,00000$ | 12, 546, 81331 |  |
| 1800 | 71, 04000 | 10, 848,749 10 |  |  | 1,565,229 24 | 12, 413, 97834 |  |
| 1801 | 88,800 00 | 12, 935, 33095 | 10, 12500 |  |  | 12, 945, 45595 |  |
| 1802 | 39,960 00 | 14, 995, 79395 |  |  |  | 14, 995, 79395 |  |
| 1803 |  | 11,064, 09763 |  |  |  | 11, 064,09763 |  |
| 1804 |  | 11, 826, 30738 |  |  |  | 11, 826, 30738 |  |
| 1805 |  | 13, 560, 69320 |  |  |  | 13, 560, 69320 |  |
| 1806 |  | 15, 559, 93107 |  |  |  | 15, 559, 93107 |  |
| 1807 |  | 16, 398, 01926 |  |  |  | 16, 398, 01926 |  |
| 18 |  | 17,060, 66193 |  |  |  | 17,060,661 93 |  |
| 1809 |  | 7, 773, 47312 |  |  |  | 7,773, 47312 |  |
| 1810 |  | 9, 384, 21428 |  |  | 2,750,000 00 | 12, 134, 21428 |  |
| 1811 |  | 14, 422, 63409 |  |  |  | 14, 423, 634409 |  |
| 1812 |  | 9, 801, 13276 |  |  | 12, 837, 90000 | 22, 639, 03276 |  |
| 1813 |  | 14, 340, 40995 |  |  | 26, 184, 13500 | 40, 524, 84495 |  |
| 1814 |  | 11, 181, 62516 | $\begin{array}{r}85 \\ \hline 18 \\ \hline 18\end{array}$ |  | $23,377,82600$ | 34, 559,53695 |  |
| 1815 |  | $15,696,91682$ $47,676,08566$ | 11,541 <br> 6865 <br> 68 <br> 16 | \$32, 10764 | $\begin{array}{r} 35,220,67140 \\ 9,42508497 \end{array}$ | $50,961,23760$ 57171,42182 |  |
| 1817 | 202, 2030 | 33, 099,04974 | 267, 81914 |  | -466, 72345 | 33, 833, 59233 |  |
| 1818 | 525, 00000 | 21, 585, 17104 | 41262 |  | 8,35300 | 21, 593, 93666 |  |
| 1819 | 675, 00000 | 24, 603, 37437 |  |  | 2, 29100 | 24, 605, 66537 |  |
| 1820 | $1,000,00000$ | 17, 840,669 55 |  | 40,000 00 | 3, 000,82413 | 20, 881, 493868 |  |
| 18 | 105,000 <br> 207,500 <br> 00 | $14,573,379$ $20,232,42794$ |  |  | 5, 000, 32400 | $\begin{aligned} & 19,573,703 \\ & 20,232,427 \\ & 94 \end{aligned}$ |  |
| 1823 | 350, 00000 | 20, 540, 66626 |  |  |  | 20, 540, 66626 |  |
| 1824 | 350, 00000 | 19, 381, 21279 |  |  | 5, 000,000 00 | 24, 381, 21279 |  |
| 1825 | 367, 50000 | 21, 840, 85802 |  |  | 5,000,000 00 | 26, 840, 858802 |  |
| 1836 | 402, 50000 | 25, 260, 43421 |  |  |  | 25, 260, 43421 |  |
| 1827 | 420,00000 | 22, 966,36396 |  |  |  | 22, 966, 36396 |  |
| 1829 1830 | 490,000 490 | $24,827,627$ <br> 24,844 |  |  |  | 24, ${ }_{24,827,627} 11051$ |  |
| 1831 | 490,00000 | 28, 526, 82082 |  |  |  | 28, 526, 82082 |  |
| 1832 | 490, 00000 | 31, 867, 45066 |  |  |  | 31, 867, 45066 | \$1, 88950 |
| 1833 | 474, 98500 | 33, 948,426 25 |  |  |  | 33, 948, 426.25 |  |
| 1884 | 234, 34950 | 21, 791, 93555 |  |  |  | 21, 791, 93555 |  |
| 1835 | 506, 48082 | 35, 430, 08710 |  |  |  | 35, 430, 08710 |  |
| 1836 | 292, 67467 |  |  |  |  |  |  |
| 1837 |  |  |  |  |  | $\begin{aligned} & 27,947,14219 \\ & 39.071,38260 \end{aligned}$ | 63,288 35 |
| 1838 |  | $\begin{aligned} & 26,392,56174 \\ & 31,482,749 \\ & \hline 14 \end{aligned}$ |  |  | $\begin{array}{r} 12,716,820 \\ 3,857,276 \\ \hline 20 \end{array}$ | $\begin{aligned} & 39,019,382 \\ & 35,340,025 \\ & 32 \end{aligned} .$ | 458,782 93 |
| 1840 |  | 19,480, 11533 |  |  | 5, 589, 54751 | 25, 069, 662.84 | 37,469 25 |
| 1841 |  | 16,860, 16027 |  |  | 13, 650, 31738 | 30, 519, 477765 |  |
| 1842 |  | 19, 976, 19725 |  |  | 14, 808, 73564 | 34, 784, 93280 | 11, 18800 |
| 1848 |  | 8,231, 00126 |  | 71, 70083 | 12,479, 70836 | 20,782, 41045 |  |
| 1844 |  | 29, 320,70778 |  | 66660 | 1, 877, 18135 | 31, 198, 5555 |  |
| 1845 |  | 29, 970, 10580 |  |  |  | 29, 970, 10580 | 28, 25190 |
| 1846 |  | 29, 699, 96774 |  |  |  | 29, 699, 96774 |  |
| 1847 |  | $26,467,40316$ $35,698,699$ |  |  |  | 55, 368, 168852 | 30, 00000 |
| 1848 |  | $35,698,69921$ $30,721,077$ 50 |  | $\begin{array}{r} 37,080 \\ 487,065 \\ 48 \end{array}$ | $\begin{aligned} & 21,256,700 \\ & 28,588,750 \\ & 28 \end{aligned}$ | $\begin{array}{ll} 56,992,479 & 21 \\ 50 & 1060 \end{array}$ |  |
| 1884 |  | $\begin{aligned} & 30,721,077 \\ & 43,592,888 \\ & 48 \end{aligned}$ |  | $\begin{array}{r}487,06548 \\ 10,550 \\ \hline\end{array}$ | $\begin{array}{r}28,588,750 \\ 4,045,950 \\ \hline\end{array}$ | 59, 796, 89298 <br> 47, 649, 38888 |  |
| 1851 |  | 52, 555, 03933 |  | 4, 26492 | 203,40000 | 52, 762, 70425 |  |
| 1852 |  | 49, 846, 81560 |  |  | 46,300 00 | 49, 893, 11560 |  |
| 1853 |  | 61, 587, 03168 |  | 2250 | 16,350 00 | 61, 603, 404. 18 | 103, 30137 |
| 1854 |  | 73, 800, 34140 |  |  | 2,001 67 | 73, 802, 34307 |  |
| 1855 |  | 65, 350, 57468 |  |  | 80000 | 65, 351, $374{ }^{68}$ |  |
| 1856 |  | 74, 056, 69924 |  |  | 20000 | 74, 056, 89924 |  |
| 1857 |  | 68,965, 31257 |  |  | 3,90000 | 68, 969, 21257 |  |
| 1858 |  | 46, 655, 365.96 |  |  | 23, 717, 30000 | 7.0, 372,66596 |  |
| 1859 |  | 52, 777, 10792 |  | 709, 35772 | 28, 287, 50000 | 81,773, 96564 | 15,408 34 |
| 1860 |  | 56,054, 59983 |  | 10,008 00 | $20,776,80000$ | 76, 841, 40783 |  |
| 1861 |  | 41, 476, 29949 |  | 33,630 90 | 41, 861, 70974 | 83, 371, 64013 |  |
| 1862 |  | 51, 919, 26109 |  | 68,400 00 | 529,692, 46050 | 581, 680,12159 | 11, 11081 |
| 1863 |  | 112, 094, 94551 |  | - 602,345 44 |  | $\begin{array}{r}889,379,652 \\ 1,393 \\ \hline 161 \\ \hline 17 \\ \hline 18\end{array}$ | 6,00101 9.210 |
| 1865 |  | 322, 031, 15819 |  | 11, 683, 44689 | 1, 472, 224, 74085 | 1, 805,939,34593 | 6,09511 |
|  | 1, 1843, to Ju | une 30; 1843. |  |  |  |  |  |

Table F.-Statement of the receipts of the United Slates from

| $\begin{aligned} & \dot{\text { 禸. }} \\ & \text { 人 } \end{aligned}$ | Balanco in the Treasury at commence. ment of year. | Customs. | Internal revenue. | Direct tax. | Publiclands. | Miscellaneons. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1866 | \$33, 933, 65789 | \$179, 046, 65158 | \$309, 226, 81342 | \$1, 974, 75412 | \$665, 03103 | \$29, 636, 31423 |
| 1867 | 160, 817, 09973 | 176, 417, 81088 | 266, 027, 23743 | 4, 200, 23370 | 1,163,575 76 | 15, 037, 52215 |
| 1868 | 198, 076, 58709 | 164, 464, 59956 | 191, 087, 58941 | 1, 788,145 85 | 1,348,715 41 | 17, 745, 40359 |
| 1869 | 158, 936, 08287 | 180, 048, 42663 | 158, 356, 46080 | 760, 68561 | $4,620,34434$ | 13,907, 33865 |
| 1870 | 183, 781, 98576 | 194, 538, 37444 | 184, 899, 75649 | 279, 10288 | 3, 350, 48176 | 12, 942, 11830 |
| 1871 | 177, 604, 11651 | 206, 270, 40805 | 143, 098, 15363 | 580,355 37 | 2, 388, 64.668 | 22, 093, 54121 |
| 1872 | 138, 019, $122 \cdot 15$ | 216, 370,28677 | 130, 642, 17772 |  | 2, 575, 71419 | 15, 106, 05123 |
| 1873 | 184, 666; 00185 | 188, 089, 52270 | 113, 729, 31414 | 315, 25451 | 2, 882, 31238 | 17, 161, 27005 |
| 1874 | 159, 293, 67341 | 163, 103, 88369 | 102, 409, 78490 |  | 1, 852,428 98 | 32, 575, 04332 |
| 1875 | 178, 833, 33954 | 157, 167, 722 : 35 | 110, 007, 49358 |  | 1, 413, 64017 | 15, 431, 91531 |
| 1876 | 172, 804, 06132 | 148, 071, 98461 | 1116, 700, 73203 | 93,798 80 | 1, 1.29, 46695 | 24, 070, 60231 |
| 1877 | 149,909, 37721 | 130, 956, 49307 | 118, 630,40783 |  | 976,253 68 | 30, 437, 48742 |
| 1878 | 214, 887, 64588 | 130, 170,680 20 | 110, 581, 624.74 |  | 1, 079, 74337 | 15, 614, 72809 |
| 1879 | 286, 591, 45388 | 137, 250, 04770 | 113, 561, 61058 |  | 924,781 06 | 20, 585, 69749 |
|  |  | 4, 252, 441,361 80 | $2,548,083,60685$ | 27, 648, 72573 | 204, 547, 81281 | 301, 449, 83501 |

* Amounts heretofore credited to the Treasurer as nna

March 4, 1789, to June 30, 1879, \&rc.-Continued.

| - | Dividends. | Net ordinary receipts. | Interest. | Preminms. | Receipts from lonns and Treasury notes. | Gross receipts. | Unavail. able. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1866 |  | \$519, 949, 56438 |  | \$38, 083,05568 | \$712, 851, 55305 | 1, 270, 884, 17311 | \$172,094 29 |
| 1867 |  | 462, 846, 67992 |  | 27, 787, 33035 | $640,426,91028$ | 1, 131,060, 92056 | 721, 82793 |
| 1868 |  | 376, 434, 45382 |  | 29, 203, 62950 | 625, 111, 43320 | 1, 030, 749, 51652 | 2, 675, 91810 |
| 1869 |  | 357, 188, 25609 |  | 13, 755, 49112 | 238, 678, 08106 | 609,621, 82827 | 2,070 73 |
| 1870 |  | 395, 959, 83387 |  | 15, 295, 64376 | $285,474,49600$ | 696, 729, 97363 |  |
| 1871 |  | 374, 431, 10494 |  | 8, 892, 83995 | 268, 768, 52347 | 652, 092, 46836 | *3, 50618 |
| 1872 |  | 364, 394, 22991 |  | 9, 412, 637. 65 | 305, 047, 05400 | $679,153,92156$ | *18, 22835 |
| 1873 |  | 322, 177, 67378 |  | 11, 560, 53089 | 214, 931, 01700 | 548, 669,221 67 | *3, 04780 |
| 1874 |  | 299, 941, 09084 |  | 5, 037, 66522 | 439, 272, 53546 | 744, 251,29152 | 12,691 40 |
| 1875 |  | 284, 020, 77141 |  | 3, 979, 27969 | 387, 971, 55600 | 675, 971, 60710 |  |
| 1876 |  | 290, 066, 58470 |  | 4, 029, 28058 | 397, 455, 80800 | 691, 551, 67328 |  |
| 1877 |  | 281, 000, 64200 |  | 405, 77658 | 348, 871, 74900 | 630, 278, 16758 |  |
| 1878 |  | 257, 446, 77640 |  | 317, 10230 | 404, 581, 20100 | 662, 345, 07970 |  |
| 1879 |  | 272, 322, 13683 |  | 1, 505, 04763 | 792, 807, 64300 | 1, 066, 634, 82746 |  |
|  | \$9,720,136 29 | 7,433,891, 47849 | 485,224 45 | 204, 259, 11083 | 10,385,479,604 84 | 8, 024, 115, 41861 | $2,661,86653$ |

vailable, and since recovered and charged to his account.

Table G.—Statement of the expenditures of the United States from March 4, 1789, to


June 30, 1879, by calendar years to 1843 and by fiscal years (ended June 30) from that time.

| Year. | Net ordinary expenditures. | Premiums. | Interest. | Public debt. | Gross expendi: tures. | Balance in Treasury at the end of the year. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1791 | \$1, 919, 58952 |  | \$1, 177, 86303 | \$699, 98423 | \$3,797,436 78 | \$973, 90575 |
| 1792 | 5, 896, 25847 |  | 2, 373, 61128 | 693, 05025 | 8, 962, 92000 | 783,444 51 |
| 1793 | 1, 749, 07073 |  | 2, 097, 85917 | 2, 633, 04807 | 6, 479, 97797 | 753, 66169 |
| 1794 | 3, 545, 29900 |  | 2,752,523 04 | 2, 743, 77113 | 9, 041, 59317 | 1, 151, 92417 |
| 1795 | 4, 362, 54172 |  | 2, 947, 05906 | 2, 841, 63937 | 10,151, 24015 | 516, 44261 |
| 1796 | 2, 551, 30315 |  | 3, 230, 347.68 | 2, 577, 12601 | 8,307, 77684 | 888, 99542 |
| 1797 | 2, 836, 11052 |  | $3,172,516^{\circ} 73$ | 2, 617, 25012 | 8 8, 625, 87737 | 1, 021, 89904 |
| 1798 | 4, 651, 71042 |  | 2, 955, 87590 | 976, 03209 | 8 8,583, 61841 | 617, 45143 |
| 1799 | 6, 480,166 72 |  | $2,815,651$ <br> $3,402,601$ <br> 1 | 1, 706,57884 | 11, 11002,39697 | $2,161,867$ <br> 2637 <br> 6211 |
| 1801 | 7,411, 466997 |  | $4,411,83006$ | 2, 279,87698 | 12, 273, 37694 | 3, 295,39100 |
| 1802 | 3, 737,079 91 |  | 4, 239, 17216 | 5, 294, 23524 | 13, 270, 48731 | 5, 020, 69764 |
| 1803 | 4, 002, 82424 |  | 3, 949, 46236 | 3,306,697 07 | 11, 258, 98367 | 4, 825, 81160 |
| 1804 | 4, 452, 85891 |  | 4, 185, 04874 | 3,977, 20607 | 12, 615, 11372 | 4, 037, 00526 |
| 1805 | 6,357, 23462 |  | 2, 657, 11422 | 4, 583, 96063 | 13, 598, 30947 | 3, 099,388 |
| 1806 | 6, 080, 20936 |  | 3, 368, 96826 | $5,572,018$ 64 | 15, 021,19626 | 4, 538, 12380 |
| 1807 | 4, 984, 57289 |  | 3, 369,578 48 | 2, 338, 14162 | 11, 292, 29299 | 9, 943,85007 |
| 1808 | 6, 504, 33885 |  | 2, 557, 07423 | 7, 701, 28896 | 16,762, 70204 | 9, 941, 80996 |
| 1809 | 7, 414, 67214 |  | 2,866, 07490 | 3, 586, 47926 | 13, 867, 22630 | 3, 848, 05678 |
| 1810 | 5, 311, 08228 |  | 3, 103, 67109 | 4, 835, 24112 | 13, 309, 99449 | 2,672, 27657 |
| 1811 | 5, 592, 604 |  | 2, 585, 435 57 | 5, 414, 56443 | 13, 592, 60486 | 3,502, 30580 |
| 1812 | 17, 829,498 70 |  | 2,451, 272 57] | 1, 998, 34988 | 22, 279, 12115 | 3,862, 21741 |
| 1813 | 28, 082,39692 |  | 3, 599, 45522 | 7, 508, 668.22 | 39,190, 52036 | 5, 196, 54200 |
| 1814 | 30, 127, 08638 |  | 4, 593, 23904 | 3, 307, 30490 | 38, 028,23032 | 1,727, 84863 |
| 1815 | 26, 953, 57100 |  | 5, 990, 09024 | 6,638, 83211 | 39, 582, 40335 | 13, 106, 59288 |
| 1816 | 23, 373, 43258 |  | 7, 822, 92334 | 17, 048, 13959 | 48, 244, 49551 | 22, 033, 51919 |
| 1817 | 15,454, 60992 |  | 4, 536, 28255. | 20, 886, 75357 | 40, 877,644604 | 14,989, 46548 |
| 1818 | 13, 808, 67378 |  | 6, 200, 95403 | 15, 086, 24759 | 35, 104, 87540 | 1, 478, 52674 |
| 1819 | 16, 300, 27344 |  | 5, 211,730 50 | 2, 492, 19573 | 24, 004, 19973 | 2, 079, 99238 |
| 1820 | 13, 134, 53057 |  | $5,151,00432$ | 3, 477, 48996 | 21, 763, 02485 | 1, 198, 46121 |
| 1821 | 10,723,479 07 |  | $5,126,073{ }^{79}$ | $3,241,01983$ | 19, 090, 57269 | 1,681, 59224 |
| 1822 | 9, 827, 64351 |  | $5,172,78879$ | 2, 676, 16033 | 17,676,592 63 | 4,237, 42755 |
| 1823 | 9, 784, 35459 |  | 4, 922,475 40 | 607, 54101 | 15, 314,17100 | 3, 463, 92281 |
| 1824 | 15, 330, 14471 |  | 4, 943,557 93 | 11, 624, 83583 | 31, 898, 53847 | 1, 946, 59713 |
| 1825 | 11,490, 45994 |  | 4, 366,757 40. | 7,728, 58738 | 23, 585,80472 | 5, 201, 65043 |
| 1826 | 13,062, 31627 |  | 3, 975,542 95 | 7, 065,53924 | 24, 103, 39846 | 6,358, 68618 |
| 1827 | 12, 653, 09565 |  | 3, 486, 07151 | 6, 517, 59688 | 22, 656, 76404 | 6, 668, 28610 |
| 1828 | 13, 296, 04145 |  | 3, 098, 80060 | 9, 064, 63747 | 25, 459,479 52 | 5, 972, 43581 |
| 1829 | 12, 641, 21040 |  | 2, 542, 843 23 | 9, 860, 30477 | 25, 044,35840 | 5, 755, 70479 |
| 1830 | 13, 229, 53333 |  | 1, 912, 57493 | 9, 443, 173 29 | 24, 585, 28155 | 6, 014,539 75 |
| 1831 | 13, 864, 06790 |  | 1, 373,74874 | 14, 800, 62948 | 30,038,446 12 | 4, 502, 91445 |
| 1832 | 16,516, 38877 |  | 772, 56150 | 17, 067, 74779 | 34, 356, 69806 | 2, 011, 77755 |
| 1833 | 22, 713, 75511 |  | 303,79687 | 1, 239,746 51 | 24, 257, 29849 | 11,702, 90531 |
| 1834 | 18,425, 417.25 |  | 202, 15298 | 5, 374,41221 | 24, 601, 98244 | 8, 892, 85842 |
| 1835 | 17, 514, 95028 |  | 57, 86308 | 32820 | 17, 573, 14156 | 26, 749, 80396 |
| 1836 | 30, 868, 16404 |  |  |  | 30, 868; 16404 | $46,708,43600$ |
| 1837 | 37, 243, 21424 |  |  | 21,822 91 | 37, 265, 03715 | 37, 327, 25269 |
| 1838 | 33, 849, 71808 |  | 14, 99648 | 5, 590, 72379 | $39,45 \overline{5}, 43835$ | 36; 891, 19694 |
|  | 26, 496, 94873 |  | 390, 83389 | 10, 718, 15353. | 37, 614, 93615 | 33, 157, 50368 |
| 1840 | 24, 139, 92011 |  | 174, 59808 | 3, 912, 01562 | 28, 226,533 81 | 20, 963, 16340 |
| 1841 | 26, 196, 84029 |  | 284, 977 55 | 5, 315,712 19 |  | 28,685, 11108 |
| 1842 | 24, 361,33659 |  | 773, 54985 | 7, 801, 99009 | 32, 936, 87653 | 30, 521, 97944 |
| 1843 | 21, 256, 508 60 |  | 523,583 91 | 338,012 64 | 12, 118, 10515 | 39, 186, 28474 |
| 1844 | 20, 650 , 108.01 |  | 1, 833, 45213 , | 11, 158,450 71 | $33,642,01085$ | 36, 742, 829.02 |
| 1845 | 21, 805, 369 61 | \$18, 23143 | 1, 040, 45818 | 7, 536,349 49 | 30, 490, 40871 | 36, 194, 27481 |
| 1846 | 26,418,459 59 |  | 842, 72327 | 371, 10004 | 27, 632, 28290 | 38, 261, 35905 |
| 1847 | 53, 801, 56937 |  | 1, 110, 21472 | 5, 600, $067 \mathrm{C5}$ | 60, 520, 85174 | 33, 079, 27643 |
| 1848 | 45, 227,454 77 |  | 2, 390, 76588 | 13, 036, 92224 | 60, 655, 143319 | 29, 416,612 45 |
| 1849 | 39, 983,542 61 | 82, 80581 | 3, 505,535 78 | 12, 801, 47854 | 56, 386, 42274 | 32, 827, 08269 |
| 1850 | 37, 165, 99009 |  | 3,782, 39303 | 3, 056, 33514 | 44, 604, 71826 | 35, 871, 75331 |
| 1851 | 44, 054, 71766 | 69,713 19 | 3, 696,760 76 | 654,91271 | 48, 476, 10431 | 40, 158, 353 |
| 1852 | 40, 389, 95456 | 170, 06342 | 4, 000,29780 | 2, 152, 29305 | 46, 712, 60883 | 43, 338,860 02 |
| 1833 | 44, 078,15635 | 420, 49864 | 3,665, 83274 | 6,412,574 01 | 54, 577,061 74 | 50, 261, 90109 |
| 1854 | 51, 967, 52842 | 2,877, 81869 | 3, 070,92669 | 17, 550, 89695 | 75, 473, 17075 | 48, 591, 07341 |
| 1855 | 56,316, 19772 | 872,04739 | 2, 314, 46499 | $6,662,065 \quad \varepsilon 6$ | 66, 164, 77596 | 47, 777, 67213 |
| 1856 | 66, 772, 52764 | 385,372 90 | 1, 053,82237 | 3, 614, 61866 | 72, 726, 34157 | 49, 108; 229880 |
| $18 \overline{7} 7$ | 6G, 041, 14370 | 363, 57239 | 1,593, 20523 | 3, 276, 60605 | 71, 274, 58737 | 46, 802, 85500 |
| 1858 |  | 574,443 08 | 1, 652, 05567 | 7,505, 250082 | 82, 002, 18674 | 35, 113, 33422 |
| 1859 | $66,355,95007$ |  | 2, 637, 64970 | 14, 685, 04315 | $83,678,649$ 92 | 33, 103, 24860 |
| 1860 1861 | $60,056,754$ <br> $62,616,055$ |  | $3,144,120$ $4,034,157$ 30 | $13,854,250$ <br> $18,737,100$ <br> 00 | $77,055,125$ 85,387 813 | $32,970,53078$ $30,963,8578$ |
| 1862 | 456, 379, 89681 |  | 13, 190, 34484 | 96, 097, 32209 | 555, 667,56374 | 40,965, 3048 |
| 1863 | 694, 004, 57556 |  | 24, 720,70062 | 181, 081, 63507 | 899, 815,911 25 | 36, 523, 04613 |
| 1864 | 811, 283, 67914 |  | . $53,685,42160$ | 430, 572, 014 03 | 1, 205, 541, 11486 | [134, 433, 7384 |

aary 1, 1843, to June 30, 1843.

Table G.-Statement of the expenditures of the Onited States

| Yoar. | War. | Navy. | Indians. | Pensions. | Miscellaneous. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & 1865 \\ & 1866 \end{aligned}$ | \$1, 030, 690, 40006 | \$122, 617, 43407 | \$5, 059, 36071 | \$10, 347, 62134 | $\begin{array}{r} \$ 42,989,383 \\ 40,613,114 \\ 17 \end{array}$ |
|  | 283, 154, 07606 | 43, 285, 66200 | 3, 295, 72932 | 15, 605, 54988 |  |
|  | $\begin{array}{r}3,568,638,312 \\ * 3,621,780 \\ \hline\end{array}$ | 717, 5551,816391 | $\begin{array}{r} 103,369,21142 \\ * 53,28061 \end{array}$ | $119,607,65601$ $* 0,737$ $*$ | $\begin{array}{r} 643,604,55433 \\ * 718,76952 \end{array}$ |
|  | 3, 572, 260, 09235 | 717, 629, 80856 | 103, 422,498 03 | 119, 617, 39388 | $\begin{array}{r} 644,325,32385 \\ 51,110,22372 \end{array}$ |
| 1867 | 95, 224, 41563 | 31, 034, 01104 | 4, 642, 53177 | 20, 936, 55171 |  |
| 1868 | 123, 246, 64862 | 25, 775, 502 72, | 4, 100, 68232 | 23,782, 38678 | 53, 009, 86767 |
| 1869 | 78, 501, 99061 | 20, 000, 75797 | 7, 042, 92306 | 28,476, 62178 | 56,474, 06153 |
| 1870 | 57, 655, 07540 | 21,780, 22987 | 3, 407, 93815 | 28, 340, 20217 | 53, 237,461 56 |
| 1871 | 35, 799, 90182 | 19,431, 02721 | 7, 426, 99744 | 34, 443, 89488 | $60,481,91623$ |
| 1872 | 35, 372, 15720 | 21, 249, 80999 | 7, 061, 72882 | 28, 533, 40276 | 60, 984, 75742 |
| 1873 | 46, 323, 13831 | 23, 526, 25679 | 7, 951, 70488 | 29,359,426 86 | 73, 328, 11006 |
| 1874 | 42,313, 92722 | 30, 932, 58742 | 6, 692,402 09 | 29, 038, 41466 | $85,141,59361$ |
| 1875 | 41,120,64598 | 21, 497, 62627 | 8, 384, 65682 | 29, 456, 21622 | 71, 070, 70298 |
| 1876 | 38, 070, 88864 | 18, 963, 30982 | 5, 966,558 17 | 28, 257, 39569 | 73, 599, 66104 |
| 1877 | 37, 082, 73590 | 14, 959, 93536 | 5, 277, 00722 | 27, 963, 75227 | 58, 926, 53253 |
| 1878 | 32, 154, 14785 | 17, 365, 30137 | 4, 629, 28028 | 27, 137, 01908 | 53, 177, 703 57 |
| 1879 | $40,425,66073$ | $15,125,12684$ | 5, 206, 10908 | 35, 121, 48239 | $65,741,555,49$ |
|  | 4,275,552, 11626 | 999, 271, 29123 | 181, 213, 07813 | 490,464, 16113 | 1,460,607, 47126 |

*Ontstanding
Note.-This statement is made from warrante paid by the Treasurer up to June 30, 1866. The out in the Treasury June 30, 1879, by this statement, is $\$ 386,832,588.65$, from which should be deducted $\$ 358,730,943.74$.
from March 4, 1789, to June 30, 1879, \&o.-Continued.

| Year. | Net ordinary expeaditures. | Premiums. | Interest. | Public debt. | Gross expenditures. | Balance in Treasury at the end of the year. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 18651866 | \$1, 217, 704, 10028 | 1, 717, 90011 | \$77, 395, 09030 | \$609, 616, 14168 | \$1,906, 433, 33137 | \$33, 983, 65780 |
|  | 385, 954,73143 | 58,47651 | 133, 067, 62491 | 620, 263, 24010 | 1, 139, 344,08195 | 165, 301, 65476 |
|  | $\begin{array}{r} 5,152,771,55043 \\ * 4,481,56624 \end{array}$ | 7,611,003 56 | $\begin{array}{r} 502,689,51927 \\ * 2,88848 \end{array}$ | $\left.\begin{array}{r} 2,374,677, \\ * 103 \\ * 12 \\ \\ \hline 10 \end{array} \right\rvert\,$ | $\begin{array}{r} 8,037,749,17638 \\ * 4,484,55503 \end{array}$ | * $4,484,55503$ |
|  | $5,157,253,11667$ | 7,011, 00356 | 502, 692, 40775 | $2,374,677,20343$ | 8, 042, 233, 73141 | 160, 817, 09973 |
| 1867 | 202, 947, 73387 | 10,813, 34938 | 143, 781, 591.91 | 735, 536, $980=1.1$ | 1, 093, 079, 65527 | 198, 076, 53709 |
| 1868 | 229, 915, 08811 | 7,001, 15104 | 140, 424, 04571 | 692, 549, 68588 | L, 069, 889,970 74 | 158, 986, 08287 |
| 1869 | 190, 496, 35495 | 1, 674, 68005 | 130, 694, 24280 | 261, 912,71831 | 584, 777, 99611 | 183, 781, 98576 |
| 1870 | 104, 421, 50715 | 15, 990, 555 60 | 129, 235, 49800 | 393, 254,28213 | 702, 907, 84288 | 177, 604, 11651 |
| 1871 | 157, 58:3, 82758 | 9,016, 7947.4 | 125, 576, 56593 | 399, 503, 67065 | 691, 680, 85890 | 138, 019, 122.15 |
| 187) | 153, 201, 85619 | 6, 958, 26676 | 117, 357, 83972 | 405, 007, 30754 | 68:, 525, 27021 | 134, 666, 00185 |
| 1873 | 180, 488, 63690 | 5, 105, 91999 | 104, 750, 68844 | 233, 699, 35258 | 524, 044, 59791 | 159, 293, 67341 |
| 1874 | 194, 118, 98500 | 1,305,073 55 | 107, 119, 81521 | $422,065,06023$ | 724, 698, 93399 | 178, 838, 33954 |
| 1875 | 171, 529, 84827 |  | 103, 093, 54457 | $407,377,49248$ | 682, 000, 88532 | 172, 804, 061 32 |
| 1876 | 164, 857, 81336 |  | 100, 243, 27123 | $449,345,27280$ | 714, 446, 35739 | 149, 909, 37721 |
| 1877 | 144, 209, 96328 |  | 97, 124, 51158 | 323, 965, 42405 | 565, 299, 89891 | 214, 887, 64588 |
| 1878 | 134, 463, 45215 |  | 102, 500,87465 | 353, 676, 94490 | 590, 641, 27170 | $286,591,45388$ |
| 1879 | 161, 610, 98453 |  | 105, 327, 949.00 | 699; 445, 80916 | 966, 393, 69260 | 386, 832, 58865 |
|  | 7, 407, 108, 11801 | $65,572,79467$ | 009, 922, 846.50! | $8,152,017,20425$ | 17, 634, 620, 96343 |  |

warrants.
standing warrants are then added, and the statement is by warrants issued from that date. Tbo balance the amount deposited with the States, $\$ 28,101,644.91$, leaving the net available balance June 30, 1879,

2 F

Table H.-Statement showing the condition of the sinking-fund from its institution in May, 1869, to and including June 30, 1879.

g

| $\$ 7,261,43730$ |
| ---: |
| 130,39256 |
| $7,397,8298$ |
| 672,020 |25, 893, 1435351, 00354 744,71180

27, 660, 87914
..
$28,694,01773$ 367,782 5 257, 47432
29,319,274 58

32, 248, 64522 430, 90838

To balance from last year
To 1 per cent. on the principal of the public debt on Tune 30 cent. on the principal To interest on redemption of $1869, \$ 8,691,000 . .$. To intercst on redemption of $1870, \$ 28,151,900$ To interest on redemption of $1871, \$ 29,936,250$
To interest on redemption of $\$ 32,618,450$, amount of principal of public debt purchased during fiscal year 1872 on this account.
To balance to new account. ing for the three months from A pril 1 to June $30,1868$. To interest on $\$ 8,691,000$, being amount of principal of
public debt purchased during fiscal year 1869 on this
 Balance to new account.

To 1 per cent. on the principal of the publio dobt on June 30, 1869, $\$ 2,588,452,213.94$
To interest on $\$ 8,691,000$, amount of rodemption in 1869 To interest on $\$ 2 S, 151,900$, anount of principal of public debt purchased during fiscal year 1870 on this accoint

July 1, 1870
To balance from last year
To 1 per cent. on the principal of the public debt on To 1 per cent. on the priacis To interest on redemption of $1869, \$ 8,691,000$ To interest on redemption of $1870, \$ 28,151,900$ To interest on $\$ 29,936,250$, amount of principal of public debt purchased during fiscal yearl 1871 on this account
July 1,1868
June 30, 1869

July 1, 1869
June 30, 1870

$$
-
$$

June 30,1871
$\$ 6,520,21963$

## 196, 59000

 672,020 23 $7,397,82986$ 25, 884, 52214 521, 460001,254, 89700 27, 660, 87914

744,71180
24, 800, 72428 521, 46000 $1,689,11400$ 1,557, 26450 29, 319, 274 58

257, 47432
23, 532, 11332 521,46000 , 689, 11400 1,796, 17500 $2,059,3255^{\circ}$ 2, 823, 89140 32, 679, 55360
$\cdots$

July 1, 1872 Tol per cent. on the principal of the public debt on June
June 30, 1873 $30,1872, \$ 2,253,251,328.78 \ldots \ldots \ldots \ldots \ldots$
To interest on redemption of $1869, \$ 8,691,000$
To interest on redemption of $1870, \$ 28,151,900$
To interest on redemption of $1871, \$ 20,936,250$ To interest on redemption of $1871, \$ 20,936,250$ To interest on redemption of $\$ 28,6, \$ 0,618,450$ ant 7 principal of public debt purchased during fiscal year 1873 on this account ............................................................ To balance to new account.

To 1 per cent. on the principal of the public debt on June $30,1873, \$ 2,234,482,093.20$
July 1,1873
June 30, 1874 To interest on redemption of $1869, \$ 8,691.000$ To interest on redemption of $1870, \$ 28,151,900$ To interest on redemption of $1871, \$ 29,936,250$ To interest on redemption of $1872 ; \$ 32,618,450$ To interest on redeription of $1873, \$ 28,678,000$ T'o interest on redemption of $\$ 12,936,450$, amount of prin. cipal of pubic debt purchased during iseal year 1874 on this account

July 1, 1874
June 30, 1875
To 1 per cent. on the principal of the pnblic debt on June 30, 1874, $22,251,690,408.43$
To interest on redemption of $1869, \$ 8,691,000$ To interest on redemption of $1870, \$ 28,151,900$ To interest on redemption of $1871, \$ 29,936,250$ To interest on redemption of $1873, \$ 28,678,000$ To interest on redemption of $1874, \$ 12,986,450$ Tointerest on redemption of $\$ 25,170,400$, amount of principal of public delpt "paid" during fiscal year 1875 on this account


. 2, 823, 891.46


By accrued interest on account of redemption in $1875_{i}^{\circ}$ By balance

$30,852,447$.
$25,170,40000$
353, 08156
5, 996,0396

31, 519, 50118

July 1, 1875
Juno 30, 1876
Juner cent. on the prineipal of the publie debt on June 30, 1875, \$2,232,284,531.95

| \$22, 322, 845 | 532 |
| :---: | :---: |
| 521, 460 | 00 |
| 1, 689, 114 | 400 |
| 1, 796, 175 | 50 |
| 1, 957, 107 | 00 |
| 1, 720, 680 | 00 |
| 776, 087 | 30 |
| 1, 510, 224 | 400 |
| 1, 291, 083 | 530 |
| 33, 584, 775 | 7582 |

To 1 per cent. on the principal of the publie debt on T

$$
1
$$ To interest on redemption of $1869, \$ 8,691,000 \ldots \ldots . . . . . . . .$. To interest on redemption of $1869, \$ 8,691,000 \ldots \ldots \ldots .$. To interest on redemption of $1871, \$ 29,936,250$.. To interest on redemption of $1873, \$ 28,678,000$ To interest on redemption of $1874, \$ 12,936,450$ To interest on redemption of $1875, \$ 25,170,400$ To interest on redemption of $1876, \$ 32,183,488.09$ To interest on redemption of $\$ 24,49,910,05$, amount of principal of public debt "paid" during fiscal year

1877 on this account...........................................
1877 on this account..
21, 803, 95067 1, 621,46000 $1,689,11400$

$1,796,17500$ 1, 957,10700 1, 720, 68000 | 1776,08700 |
| :--- | $1,510,22400$

$1,931,00928$ -
. 24, 02625
33, 729, 83320
To 1 per cent. on the principal of the public debt on June 30,1877 , $\$ 2,205,301,392.10$ To interest on redemption of $1869, \$ 8,691,000 \ldots .$. To interest on redemption of $1870, \$ 28,151,900$ To interost on redemption of $1871, \$ 29,936,250$ To interest on redemption of $1872, \$ 32,618,450$ To interest on redemption of $1873, \$ 28,678,000$ To interest on redemption of $1874, \$ 12,936,450 \ldots \ldots .$. To interest on redemption of $1875, \$ 25,170,400$. $1876, \$ 32,183,488$. To interest on redemption of 1877, $\$ \mathfrak{} 9498,910.05$ To interest on redemption of $\$ 17,012,634.57$, amount of principal of public debt "paid" guring fiscal year principal of publie debt "paid" during fiscal year 1878 on this account..


## June 30, 1876

By amonnt of principal redeemed, estimated in gold. By accrued interest on aecount of redemption in 1876. By amount of legal-tenders redeemed. By amount of certificates of indebtedness redeemed................................ By balanco ............................................................

June 30, 1878

## 77

By amount of principal redeemed, estimated in gold .
By accraed interest on account of redemption in 1877. By accraed interest on account of redemption in 1877. By amount of fractional currency redeemed ................



By amount of principal redeemed, estimated in gold
By accrued interest on acconnt of redemption in 1878
By amount of fractional currency redeemed
By amount of legal-tenders redeemed
By balance.

$\$ 18,444,05000$ 7257,51791 | $7,062,14201$ |
| :--- |
| 5 | 999,29600 $5,999,29600$ $1,148,76982$

July 1,1878 To 1 per cent. on the principal of the public debt on
June 30, 1879 J uno 30,1878 , 256,205 .
To interest on redemption of $1869, \$ 8,691,000$
To interest on redemption of 1870, To interest on redemption of $1872, \$ 32,618,450$ To interest on redemption of $1872, \$ 32,618,450$.......... To interest on redemption of $1873, \$ 28,678,000$ To intorest on redemption of $1874, \$ 12,936,450$ To interest on redemption of $1875, \$ 25,170,400$. To interest on redemption of 1876, $332,183,488.09 \ldots .$. To interest on redemption of $1877, \$ 24,498,910.05$
To interest on redemption of $\$ 723,662.99$, amount of principal of public debt "paid" during fiscal sear 1879 on this account
$\square \overline{36,955,60463}$

June 30, $1879 \mid$ By amount of principal redeemed, estimated in gold. By accrued interest on account of redemption in 1879. By amount of fractional currency redeemed. y balance.

18,50000 30877 705,16299
$36,231,63287$

Table I.-Statement showing the purchase of bonds on account of the sinking-fund during each fiscal year from its institution in May, 1869 , to and including June 30, 1879.


## Five-twenties of 1862

Tive-twenties of March, 1864
Tive-twenties of June, 1864 .

Consols, 1865
Censols, 1867

Total.

JUNE 30, 1873.

## Five-twenties of 1862

Five-t wenties of March, 1864
Five-twentics of June, 1864
Tive-twenties of 1865...........................................................
Consols, 1865
Consols, 1867

Total.

JUNE 30, 1874.
Tive-twenties of 1862.
Five twenties of June, 1864
Five-twenties of $1865 . .$.
Consols, 1865
Consols, 1867
Consols, 1868
Total.

June 30, 1875.
Five-twenties of 1862.



Table I.-Statement showing the purchase of bonds on account of the sinking-fund, \&c.-Continued.

| Year ended- | $\begin{aligned} & \text { Principal re- } \\ & \text { deemed. } \end{aligned}$ | Prẹmium paid. | Net cost in curreacy. | Net cost estimated in gold. | Interest duo at close of fiscal year. | Accrued interest paid in coin. | Balance of interest due at close of fiscal year. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| June 30, 1877. |  |  |  |  |  |  |  |
| Fire-twenties of 1862.. | \$81, 20000 |  |  | \$81, 20000 | \$4, 35225 | \$1; 18167 | \$3,170 58 |
| Five-twenties of June, 1864 | 178, 90000 |  |  | 178, 90000 | 9,943 50 | 1,323 60 | 8, 619 90 |
| Five-twenties of 1865 | 180,350 6,050 6, 1 |  |  | $\begin{array}{r}180,350 \\ 6,050 \\ \hline 1,00\end{array}$ | 9, 518150 | 3, 14108 | 6, 37798 |
| Consols, 1867 | 1, 00000 |  |  | 1,00000 | 18000 | 10897 2120 |  |
| Total. | 447, 50000 | ............... |  | 447, 50000 | 24, 02625 | 5,77652 | 18,249 73 |
| June 30, 1878. |  |  |  |  |  |  |  |
| Five-twenties of 1862.. | 17,900 00 |  |  | 17,900 00 | 96600 | 19265 | 77335 |
| Consols, 1865 | 23, 60000 |  |  | 23, 60000 | 1, 41600 | 27335 | 1,14265 |
| Consols, 1867 | 5,70000 |  |  | 5,700 00 | 342.00 | 13476 | 20724 |
| Consols, 1868 | 8,500 00 |  |  | 8,500 00 | 51000 | 8983 | 42017 |
| Total. | 73, 95000 | ................ | ................ | 73, 950 00 | 4, 19700 | 80992 | 3,38708 |
| June 30, 1879. |  |  |  |  |  |  |  |
| Five-twenties of 1862.. | 2,650 00 |  |  | 2,650 00 | 16575 | 4035 | 12540 |
| Five-twenties of June, 1864 | 3,150 1500 |  |  | 3,150 00 | ${ }^{94} 505$ | 1853 | 7597 |
| Consols, 1865.......... | 1, 70000 |  |  | ${ }_{1}^{1,700} 00$ | 80 1020 00 | ${ }_{41}^{41} 49$ | ${ }_{60} 51$ |
| Consols, 1867 | 9, 05000 |  |  | 9, 05000 | 54300 | 16662 | 37638 |
| Consols, 1868 | 10000 |  |  | 10000 | 600 | 166 | 544 |
| Total. | 18,500 00 |  |  | 18,500 00 | . 99675 | 30877 | 68798 |
| Grand total. | 185, 166, 45000 | \$16, 665, 917, 61 | \$157, 677, 967 61 | 179, 582, 05739 | 9, 470, 31750 | 2, 518, 53342 | 6, 960, 784 |

Table K.-Statement of the outstanding principal of the public debt of the United States, June 30, 1879.



## LOAN OF 1847

The act of January 28, 1847 ( 9 Statutes, 118); authorized the issue of $\$ 23,000,000$ Treasury notes, with interest at not exceeding 6 per centum per annum, or the issue of stock for any portion of the amount, with interest at 6 per cent. per annum, roimbursable after Decemunder this or any preceding act into like stock, which accounts for the apparent overissue.

## BOUNTY-LAND SCRIP.

The 9th section of the act of February 11, 1847 (9 Statates, 125), anthorized the issuc of land-warrants to soldiers of the Mexican war, or scrip, at the option of the soldier, to bear 6 per centum interest per annum, redeemable at the pleasure of the government, by notice from the Treasury Department. Intercst ceased July 1, 1849 .

## TEXAN INUEMNITY STOCK.

The act of September 9,1850 ( 9 Statutes, 447), authorized the issue of $\$ 10,000,000$ stock, with interest at 5 per centum per anmim, to the State of Texas in satisfaction of all claims against the United States arising out of the annexation of the said State. The stock was to be redeemable at the end of fourteen years.

$$
\text { TIEASURY NOTES OF } 1857 .
$$

The act of December 23, 1857 (11 Statutes, 257), authorized the issue of $\$ 20,000,000$ in Treasury notes, $\$ 0,000,000$ with intorest at not exceed jng o per centum per annum, and the remainder with interest at the annum These notes were redemalle at the expiration of one pear and interest was to cease at the expiration of sixty days' notice after maturity. The were receivable in payment of all debts due the United States, including customs daties.

$$
\text { LOAN OF } 1858 .
$$

The act of June 14, 1858 (11 Statutcs, 365), authorized a loan of $920,000,000$, with interest at not exceeding 5 per centum per annum, and redeemable any time after January 1, 1874

$$
\text { LOAN OF } 1860 .
$$

The act of June 22, 1860 (12 Statutes, 79), authorized a loan of Digitized for F $\$ 21,900000$ (to be used in redemption of Trcasury notes) with interhttp://fraser.st|thaftem ō̃g/more than twenty years.

## Furat-Reserve Bank of St. Louis



## LOAN OF FEBRUARY, 1861 ( 1881 s ).

The act of February 8, 1861 (12 Statntes, 129), authorized a loan of $\$ 25,000,000$, with interest at not exccering 0 per centum per annum, eimbursable in not less than ten nor more than twenty years from the date of the act

$$
\text { TREASURY NOTES OF } 1861
$$

The act of March 2,1861 , ( 12 Statutes, 178), anthorized a loan of $\$ 10,000,000$, with interest at not exceeding 6 per centum per annum, redeemable on three months notice after July 1, 1871, and payable ity was given to issue the whole ampunt in Treasury notes, with int was given to issue the whole amount in Treasury notes, with gave authority to substitute Treasury notes for the whole or any part of loans authorized at the time of the passage of this act. These notes were to be received in payment of all debts due the United States, including customs-dnties, and were redeomable at any time within two years from the date of the act.
oregon war debt.
The act of March 2, 1861 (12 Statutes, 198), appropriated $\$ 2,800,000$ for the payment of expenses incurred by the Territories of Waslington and Oregon in the suppression of Indian hostilities in the years 1855 in bonds redeemable in twenty yerrs, with interest at 6 per centum per annum.

LOAN OF JULY AND AUGUST, 1861 (1881s).
The act of July 17, 1861 ( 12 Statutes, 259), authorized the issue of $\$ 200,000,000$ bonds, with interest at not exceeding 7 per centrum per annum, redeemable after twenty years. The act of August 5, 1861 (12 Statutes, 313), authorized the issue of bonds, with interest at 6 per contum per annum, payable after twenty years from date, in exchange for 7.30 notes issued under the act of uly 17,1861 . None of such bonds were to be issued for a sum less than $\$ 000$, and the whole amount of them was not to exceed the whole amount of 7.30 notes issued under the above act of

OLD DEMAND-NOTES
The act of July 17, 1861 (12 Statutes, 259), anthorized the issue of $\$ 50,000,000$ Treasury notes, not bearing interest, of a less denomina tion than fifty dollars and not less than ten dollars, and pavable on domand by the assistant treasurers at Philadelphia, New York, or 13oston. The act of August 5, 1861 (12 Statntes, 313), authorized the issue of these notes in denomination of five dollars; it also added the sisistant treasurer at Saint Louis and the designated depositary at Cincinnati to the places where these notes were made payable. The act of February 12, 1862 (12 Statntes, 338), increased the amount of demand-notes authorized $\$ 10,000,000$


$1,090,85000$
945, 00000

50, 000, 060 00
$139,321,35000$

Table K.-Statement of loans made by the Uniled Statcs, fe.-Continued.
 pedina pedient, $\mathbf{~ a c t y ~ 1 7 , 1 8 6 1 ; ~ t h e s e ~ n o t e s ~ t o ~ b e ~ a l e g a l ~ t e n d e r . ~ T h o ~ a c t ~ o f ~ J u l y ~}$ 11,1862 (12 Statates, 532), authorized an additional issue of $\$ 150,000,000$ Dnited States Treasury notes, of such denominations as the Secretary for a fractional part of a dollar, and not more than $\$ 35,000,000$ of a lower denomination than fire dollars; these notes to bo a legal tender. issue of $\$ 150,000,000$ United States notes, payable to hearer, of such denominations, not less than one dollar, as the Secretary of the Treas. same act limited the time at which Treasary notes might be exchanged for United States bonds to July 1, 1863. The amount of notes anthorDigitized for FRized by this act were to be in lien of $\$ 100,000,000$ authorized by the reshttp://fraser.stlolthtiou of Jjanuary 17, 1863 (12 Statutes, 822).

* Highest amount outstanding January 30, 1864.


## temporary loan

Tbe act of February 25, 1862 (12 Statutes, 346), antborized temporary loan deposits of $\$ 25,000,000$, for not less than thirty days, with interest at 5 per centum per annum, payable after ten days' notico. The act porarr-loan deposits to $\$ 50,000,000$. The act of July 11, 1862 ( 12 ptatutes, 532 ), anthorized a further increaso of temporary-loan deposits to $\$ 100,000,000$, The act of June 30, 1804 ( 13 Statutes, 218), authorized a further increase of temproary.loan deposits to not ex. cceding $\$ 150,000,000$, and an increase of the rate of interest to not exceeding 6 per centum per annum, or a dccrease of the rate of interest on ten days' notice, as the public interest might require.
certificates of indebtedness.
The act of March 1, 1862 (12 Statutes, 352), authorized the issue of certificates of indebtedness to public creditors who might elect to eccive thein, to bear interest at the rate of 0 per centum per amnum, ermment. The act of May 17, 1802 ( 12 Statutes, 370), anthorized the issuc of these certificates in payment of disbursing officers' checks. The act of March 3, 1863 (12 Statutes, 710), made the interest payable in lawful money.

## FRACTIONAL CURRENCY.

The act of July 17, 1862 (12 Statutes, 592), authorized the use of postal and other stamps as currency, and made them reccivable in payment of all dues to the United States less thau five dollars. The fourth issue of fractional notes in lion of postal and other stamps and postal currency; made them exchangeable in sums not less than three dol. lars for United States notes, and receivable for postage and revenue stamps, and in payment of dues to the United States, except duties on imports, less than five dollars; and limited the amount to $\$ 50,000,000$. The fifth section of the act of June 30, 1864 (13 Statntes, 220), authorized an issue of $\$ 50,000,000$ in fractioual currency, and provided that the wholo amount of these notes outstanding at any one time should not exceed this sum.

$$
\text { LOAN OF } 1863 .
$$

The act of March 3, 1863 (12 Statutes, 709), authorized a loan of $\$ 000,000,000$, and the issue of honds, with interest at not erceeding 0 per centum per annum, and redeemable in not less than ten nor more than forty years, principal and interest payable in coin. The act of Junc 30, 1864 ( 13 Statutes, 219), repeals so much of the proceding act as imits repeals the authority altogether exeopt as rolates to $\$ 75,000,000$ of bonds already advertised for.


3,060 00

Table K.-Statement of loans made by the United States, $\mathcal{f} c$.-Continued.
 $\$ 177,045,770$ of the amount issucd was in rodemption of 5 per cent:
notes.

- The act of March 3, 1864 (13 Statutes, 13), authorized the issue of $10,0 \mathrm{c} 40$ years $\$ 200,000,000$ bonds, at not exceeding 0 per centum per aninum, redeemable after five and payable not more than forty years from date, in coin.


## five-twenties of June, 1864

The act of Jane 30, 1864 ( 13 Statutes, 218), authorized a loan of $\$ 400,000,000$, and the issue therefor of bonds redeemable not less than fire nor more than thirty (or forty, if deemed expedient) years from date, with interest at not exceeding 6 per centum per annum, pay. able semi-annually in coin.

$$
\text { SEVEN-THIRTIES OF } 1864 \text { AND } 1865 .
$$

The act of. June 30,1864 ( 13 Statutes, 218 ), authorized the issue of $\$ 200,000,000$ Treasury notes, of not less than $\$ 10$ each, payable at not more than three years from date, or redeemable at any time after three years, with intercst at not exceeding $7 \frac{3}{10}$ per centum per
annum. The act of March 3 , 1865 (13 Statutes, 468), authorized a loan of $\$ 600,000,000$, and the issue therefor of bonds or Treasury notes; the notes to be of denominations of not less than $\$ 50$, with interest in lawful money at not more than $7 \frac{3}{10}$ per centum per annum. See, also, act Janûary 28, 1865 (13 Statutes, 425).
NAVY-PENSION FUND.

The act of July 1, 1864 (13 Statutes, 414), anthorized the Secretary of the Navy to invest in registered securities of the United States so much of the Navy pension-fund in the Treasury January 1 and $J$ uly 1 in each fear as would not be required for the payment of naval makes the intcrest on this fund 3 per centum per annum in lawful moner, and comfines its nse to the payment of naval pensions oxclu sively. FIVE-TWIRTIES OF 1865.

The act of March 3, 1865 (13 Statutes, 468), authorized the issue of $\$ 600,000,000$ of bonds or Treasury notes, in addition to amounts previously authorized; the bouds to be for not lcss than $\$ 50$, payable not more than forty years from date of issue, or after any period not less than five years; interest payable semi-annually, at not exceeding 6 per centum per annum when in coin, or ${ }_{10}$ per centum per thorized by this act, authority was also given to convert Treasurs potes or other interest-bearing obligations into bouds authorized by it. The act of $A$ pril 12, 1866 (14 Statutes, 31), construed the above act to anthorize the Secretary of the Treasury to receive any obligations of the Tnited States, whether bearing interest or not, in exchange for any bonds authorized by it, or to sell any of such bonds, provided the public debt is not increased thorcby.


5 or 20 years
March 1, 1874.


5 per cent.

Nov. 1, 1869.
6 per cent,



## Indefinite.

5 or 20 years


Pa

$830,000,00000$
$830,000,00000$
147,550 00
$14,000,00000$
$14,000,00000$
Par

$400,000,00000$
$125,561,30000$
$\ddots$
$\therefore$
$830,000,00000$

71, 80000

|  | $\begin{aligned} & \text { Length of } \\ & \text { loan. } \end{aligned}$ | When redeemable. | Rate of in- terest. terest. | Price at which sold. | Amount authorized. | Amount issued. | Amount outstanding. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| consols of $186 \overline{\text { che }}$ | 5 or 20 years. | July 1, 1870. | 6 per cent... | Par..... | \$332, 908, 95000 | \$332, 998, 95000 | \$1; 600, 90000 |
| The act of March 3, 1865 (13 Statutes, 463), authorized the issue of $\$ 600,000,000$ of bouds or Treasury notes, in addition to amounts previously authorized; the bonds to be for not less than $\$ 30$, payablenot more than forty years from date of issue or after any period not less than five years, interest payalle semi-annually, at not exceeding 6 per centum per annama when in coin, or $7 \frac{3}{10}$ per ceatum per annum when in curreacy. In addition to the amount of bonds authoror other interest-bearing obligatións into bonds anthorized by it. The act of April 12, 1866 ( 14 Statates, 31), construed the above act to anthorize the Secretary of the Treasury to receive any obligations of the United States, whether bearing interest or not, in exchange the public debt is not increased thereby. |  |  |  |  |  |  |  |
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|  |  |  |  |  |  |  |  |
| consols of 1867. |  |  |  |  |  |  |  |
| The act of March 3, 1805 (13 Statutes, 468), authorized the issue of $\$ 600,000,000$ of bonds or Treasury notes, in addition to amounts pre-viously authorized; the bonds to be for not less than $\$ 50$, payable not more than forty years from date of issue or after any period not less than five years; interest payable semi-annually, at not exceeding 6 per centum per annum when in coin, or $7 \frac{3}{0}$ per centum per annum when in currency. In addition to the amount of bonds aunotes or other interest-bearing obligations into bonds authorized by it. The act of April 12, 1860 (14 Statutes, 31), construed the above act to authorize the Secretary of the Treasury to receive any obliga-tions of the United States, whether bearing interest or not, in exchange for any bonds authorized by it, or to sell any of such bonds, provided the puiblic debt is not iucreased-thereby. | 5 or 20 years. | July 1, 1872. | 6 per cent... | Par..... | 379, 618, 00000 | 379, c18, 00000 | 41, 224, 40000 |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
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|  |  |  |  |  |  |  |  |
| consols of 1808. |  | July 1, 1873. |  |  |  |  |  |
| The act of March 3, 1865 ( 13 Statutes, 468), anthorized the issue of $\$ 60,000,000$ of bonds or Treasury notes, in addition to amounts pre-viously authorized; the bonds to be for not less than $\$ 50$, payable not more than forty years from the date of issue or after any period not léss than fivo years; interest payable semi-annumbly, at not exceeding 6 per centam per annum When in coin, or $7 \frac{3}{s}$ per centum | 5 or 20 years. |  | 6 per cent... | Par..... | 42,539, 35000 | -42,539,350 00 | 20, 103, 55000 |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
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act to authorize the Secretary of the Treasury to receivo any obligations of the Unied Shates, whether beaning interost or not, in exchange for any bonds anthorized by it, or to sell any such bonds, provided the public dobt is not increased thereby.
$\omega$
The act of Mareh 3, 1867 (14 Statutes, 558), authorized the issue of $\$ 50,000,000$ in temporar' $\%$-loarı certificates of deposit, with interest at $\$$ por centum per unuma, payable in laviful money, on demand, to
3 25,1868 ( 15 Stiatutes, 183 ), authorized $\$ 25,000,000$ additional of these certincates, for the sole purpose of redeeming compound-interest notos.
five-fer-cent. funded loan of 1881. (befunding).
The act of July 14, 1870 (16 Statutes, 272), wathorizes the issue of $\$ 200000,000$ at 5 per centam, principal and interost payablo in coin of tho present standard value, at the ploasure of tho United States Government, after ter years; those bonds to bo exempt from the taxation in any form by or under State, ununicipal, or local anthority. Bonds and coupons payable at tho Thicasury of thio United States. This act not to authorize an mercaso of tho bonded delt of the United States. Bonds to be sold at not less than par in coin, and the proceods to be applica to tho redemption of outstanding 5.20s, or to bo exchanged for said 5-20s, par for par. Payment of theso bonds, when due, to be made in order of dates aud numbers, beginning with each class last dated and numbered. Interest to cease at the end of threo monthis from notice of intextion to redoem. The act of January 20, 1571 (16 Statates, 399), increasses the amount of 5 per cents to $\$ 500,000,000$, prorided tho total amount of bonds exceed the amount origizally aathorized, and
The act of Docember 17, 1873 ( 18 Statutes, 1), authorized the issue of an equal amcunt of bonds of the loau of 1858, which the holders thereof may, ou or before February 1, 1874, elect to exchange for tho bonds of this loan.
fouí-and-ond-halr-per-cent. funded loan of 1891. (refunding.)
The act of July 14, 1870 (16 Statates, 272), authorizes the issue of $\$ 300,000,000$ at $4 \frac{1}{3}$ per centrom, payablo in coin of tho present standard value. at the pleasure of the Urited States Government, after fifteen Jears; these bonds' to be exempt from the payment of all form or duties of the United States, as well as from taxation in any coupons prayalle at the Theasury of the United States. This act not coupons payable at the Rreasury of the United States. This act not Bouds to bo sold at not less than parin coin, and the proceeds to be applied to the redemption of outstanding $5-20$ s, or to bo exchanged for said $5-20 \mathrm{~s}$, par for par. Payment of these bonds, when due, to

Indefinite...
Indefinite...







Table K.—Statement of loans made by the United States, \&.c.-Continued.
,
be made in order of dates and numbers, begiuning with each class last dated and numbered. Interest to cease at the end of threo ary 20,1871 ( 16 Statutes, 399 ), which anthorized the increase of 5 per cent. bouds to $\$ 500,000,000$, the amonnt of the $4 \frac{1}{3}$ per cents wero reduced to $\$ 200,000,000$.
FOUR-PER-CENT. HUNDED LOAN OF 1907. (RETUNDENG.)

The act of July 14, 1870 (16 Statntes, 272), anthorizes the issue of $\$ 1,000,000,000$ at 4 per centana, payablo in coin of the present standard value, at the pleasure of the United States Government, after thirty years; these bonds to be excmpt from tho payment or all taxes or or nader State, municipal, or local anthority. Bonds and coupons payablo at the Treasary of the United States. This act not to anthorize an increaso of the bonded debt of the United States. Bonds to be sold at not less than par in coin, and the proceeds to be applicd to the redemption of outstanding 5.20 s , or to be oxehanged for said $5-20$ s, par for par. Payment of these bonds, when dne, to be made in order of dates and numbers beginming with cach class last dated and numbered. Interest to cease at the end of three months from notice of intention to redeem.

$$
\text { FTVE-PER-CENT. LOAN OF } 1881 \text {. (FOR GTLVER.) }
$$

- The act of January 14, 1875 (18 Statates, 296), authorizes the Secretary of the Treasury to use any surplas revenues from time to time in tho Treasury not otherwiso ippropriated, and to issuo, sell, dispose of at not less than par, in coin, either of tho description of bonds of the United States described in the act of July 14, 1870 ( 1.6 Statutes, 972 ), to tho extent neccssary for the redemption of fractional currency in silvor coins of the denominations of ten, twenty-five, and fifty cents
of standard value.

FOUR-AND-ONE-HALT RER-CENT. LOAN OF 1891. (RESUMPTION.)
The act of Jannary 14, 1875 (18 Statutes, 206), anthorizes the Secretary of the Treasury to use any surphas revenues from time to timo in the at not less than par, in coin cither of the description of bonds of the United States described in the act of July 141870 ( 16 Statrites, 272), for the parpose of redeeming on and after Janmary 1, 1879, in coin, at the office of the assistant treasurer of the United States in New York, the outstanding United States legal-tendor notes when Digitized for FR New york, the outstanding United sifty dollars.

FOUR-PER-GENT. LOAN OF 1007. (RESUMPTION.)
The act of Jannary 14,1875 ( 18 Statates, 206), authorizes the Secretary of tho Treasury to use any surplus revenues from time to timo in tho Treasury not otherwise appropriated, and to issue, sell, dispose of, at not less than par, in coin, either of the description of bonds of 272 ), for tho purpose of redeemine on and aftev Janary 1879 in coin, at tho offico of tho assistant treasurer of tho Tnited States in New York, the outstanding United States leral-tender notes when presented in sums of not less than fifty dollars.
five-pri-cintr. loan of 188. (to pay j. 13. bads.)
The act of March 3, 1875 (18 Statutes, 466), directs the Secretary of the Treasury to issuo bonds of the character and description set out in representatives in payment at par of the warriats of tho Secretary of War for the construetion of jetties and auxiliary works to maintain a wide and deep channel between the South Pass of the Mississippi Rivor and tho Gulf of Mexico, uuless Congress shall have proviously prorided for the payment of the samo by the necessary appro. priatiou of monoy.

GERTIEICATLE OF DEPOSIT.
The act of Juno 8, 1872 (17 Statntes, 336), anthorizes the Jeposit of United States notes withont interes not less than $\$ 10,000$, and the issure of certificates therefor in denomion demind in United States notes at tho place whero tho deposits were mado. It provides that the notes so deposited in the Treasury shall not be counted as a part of the logal reservo, but that the cortificates issued therofor may bo held and connted by tho national banks as part of their legal reserve, and may bo accepted in tho settlement of clearing-house balances at the places whore the deposits thorefor wero made, and that the United States notes for which such certificates were issued, or other United States notes of liko amount, shall be held as spocial deposits in tho Treasury, and used only for the redemption of such certificates.

## silver certimicates.

The act of Febraary 28, 1878 ( 20 Statutes, 20, sec. 3), proviles that any holder of the coin authorized by this act may deposit the sanine with the Treasurer or any assistant treasurer of the United States, in suas not less than ten dollars, and roceivo therefor certificates of not less than ten dollars each, corresponding with the denominations of the United States notes. The coin deposited for or ropresenting the certificates shall be retained in the Treasury for the payment of tho same on demand. Said certificates shall be receivable for customs, taxes, and all pablic dues, and, when so received, may be roissned.


Table K.-Statement of loans made by the Gnited States, \& - Continued.


| Railway companies. | $\begin{aligned} & \text { Amount of bonds } \\ & \text { outstanding. } \end{aligned}$ |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| On January 1, 1876 : |  |  |  |  |  |  |  |  |
| Central Pacific. | \$25, 885, 12000 | \$13, 027, 69767 | \$776, 55360 | \$11, 804, 25127 | \$1, 191, 76586 | \$10, 612, 48541 | \$2, 712, 52792 | \$13, 325, 01333 |
| Kansas Pacitic | 6, 303, 00000 | 3, 103, 89309 | 189, 09000 | 3, 292, 983009 | 1, 440, 66484 | 1, 852, 31825 | 455, 84699 | $2,308,16524$ |
| Union Pacific. | 27, 236, 51200 | 11, 884, 32465 | 817, $095 \cdot 36$ | 12, 701, 42001 | 3, 943, 71565 | 8, 757, 70436 | 2, 170, 41523. | 10, 928, 11959 |
| Central Pianch Union Pacifi | 1, 600, 00000 | 781, 80826 | 48,000 00 | 829, 80826 | 44, 40805 | 785, 400.21 | 230,955 19 | 1, 016, 35540 |
| Western Pacific....... | 1, 970, 560 00 | 722,38014 68270389 | 59, 11680 | 781, 49694 | 9,36700 | $\begin{array}{r}772,12994 \\ \hline 69254 \\ \hline\end{array}$ | 163, 06989 | 1, 935,19983 |
| Sioux City and Pacific | 1, 628,320 00 | 682, 70389 |  | 731, 55349 | 39,005 96 | 692,547 53 | 174,873 65 | 867,421 18 |
|  | 64, 623, 51200 | 28, 202, 80770 | 1, 938, 70536 | 30, 141, 51306 | 6, 658,927 36 | 23,472, 58570 | 5, 907, 68887 | 29,380, 27457 |
| On July 1, 1876: Cential Pacific.... | 25, 885, 12000 | 11, 804, 25127 | 776, 55350 | 12, 580, 80487 |  | 11, 34.9, 59111 |  |  |
| Kansas Pacific. | 6,303, 00000 | 3, 292, 98309 | 189, 090.00 | -3, 482, 07309 | 1, 448,327 39 | 2, 033,74570 | 525,021 79 | $\begin{array}{r}\text {. } 14,461,60749 \\ 2,558,767 \\ \hline 19\end{array}$ |
| Union Pacific | 27; 236, 51200 | 12, 701, 42001 | - 817,09536 | 13, 518, 51537 | $4,079,70477$ | 9, 438, 810 60 | 2, 496, 15267 | 11, 934, 96327 |
| Central Branch Union Pa | 1, 600, 000 00 | 829, 80826 | 48,000 00 | 877, 80826 | 44,408 05 | 833,400 21 | 261, 44584 | 1, 094, 84605 |
| Western Pacific | - 1, 970,560 00 | 781, 49694 | 59, 11680 | 840, 61374 | 9, 36700 | 831,246 74 | 191, 12589 | 1, 022, 37203 |
| Siour City and Pacific | 1, 628, 32000 | 731, 55349 | 48,849 60 | 780,403 09 | 39,470 28 | 740, 93281 | 200,893 52 | 941; 826 33 |
|  | 64,623,512 00 | $30,141,51306$ | 1, 938, 70536 | 32,080, 21842 | 6,852, 49125 | 25, 227, 727.7 | 6,786, 71609 | 32, 014, 44320 |
| On January 1; 1877: <br> Central Pacific | $2 \overline{5}_{1} 885,12000$ | 1.2, 580, 80487 | 775,553 60 | 13,357, 35847 | 1, 268,672 12 | 12, 088, 68635 | 3, 544,981 77 | 15, 633, 66812 |
| Kansas Pacific | 6,303, 00000 | 3,482, 07309 | 189, 09000 | 3, 671, 16309 | 1, 515, 718.49 | 2, 155, 44460 | ${ }^{6} 601,026.62$ | 2,756,471 22 |
| Union Pacific. | 27, 236, 51200 | 13, 518, 51537 | 817, 09536 | 14, 335, 61073 | .4,126, 87152 | 10, 208, 73921. | .2, 853, 34513 | 13, 062, 08434 |
| Central Branch Union Pacific | 1, 600,00000 | 877, 80826 | 48,000 00 | 925, 80826 | 44,408 05 | 88i, 40021 | -294,291 22 | 1, 175, 69143 |
| Western Pacific | 1, 970, 560 00 | 840, 61374 | 59, 116, 80 | 899, 73054 | 9,367 00. | 890, 36354 | 221,797 08 | 1, 112, 16062 |
| Sioux City and Pacifio. | 1,628, 32000 | 780,403 09 | 48,849 60 | 820, 25269 | 39,440 28 | 789,782 41 | 229, 14830 | 1, 018,930 71 |
|  | 64, 623, 51200 | 32, 080, 21842 | 1,938, 70536 | 34, 018, 92378 | 7, 004, 50746 | 27, 014, 41632 | 7, 744, 590.12 | $34,759,00644$ |


| Railway companies． |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| On July 1，1877： |  |  |  |  |  |  |  |  |
| Central Pacific． | \＄25，885， 12000 | \＄13，357， 35847 | \＄776，553 $\mathbf{6 0}$ | \＄14，133， 91267 | \＄ $2,2065,32401$ | \＄12，068， 58806 |  |  |
| Transas Pacific | $6,303,00000$ 27 | 3， 771,16309 | 8180,09000 | 3，860， 25309 | 1，531， 680000 | 2， 328,57303 | $\begin{array}{r} 683,50794 \\ 3,237,45077 \end{array}$ | $\begin{array}{r} 3,012,08097 \\ 13.603 .1219 \end{array}$ |
| Union Pacific | $\begin{array}{r}27,236,512 \\ 1 \\ 1 \\ \hline\end{array}$ | 14，335，610 63 | 817， 09536 | 15， 153,70609 | $4,787,04167$ 58 58 | 10，365， 66442 4 | $\begin{array}{r}\text { 3，} 237,45677 \\ 329,36947 \\ \hline\end{array}$ | $13,603,12119$ 1244,67938 |
| Western Pacific | 1， $1,970,56000$ | 899， 73054 | 48,00000 59,11680 | 958，847 34 | 58,438 9,367 00 | 949,48034 | 255， 16191 | 1，${ }^{1}, 244,649425$ |
| Sioux City and Pacific | 1，628， 32000 | 829， 25269 | 48，849 60 | 878，102 29 | 62，578 80 | 815， 52349 | 259， 41461 | 1， 074,93810 |
| $\checkmark$ | 64，623，512 00 | 34，018， 923 | 1，938，705 36 | 35，957， 62.014 | 8，514，459 89 | 27，443， 13925 | 8，768， 91402 | 36，212， 05327 |
| On Jamuary 1，1878： <br> Central Pacific | 25，885， 12000 | 14，133， 91207 | 776，553 60 | 14，910， 46567 | 2，198，960 71 | 12，711， 50496 | 4，484， 14029 | 17，195，645 25 |
| Kansas Pacific | 6，303， 00000 | 3， 360,25309 | ．189， 09000 | 4， 049,34309 | 1，532， 35007 | 2，510， 09302 | 773， 86585 | 3， 290,85987 |
| Union Pacific | 27，236， 51200 | 15，152， 70600 | 817， 09536 | 15，969， 80145 | 5，134，1．03 84 | 10，835， 69761 | 3，641，300 88 | 14，476， 90849 |
| Central Brazch U | 1， 000,00000 | 973， 80826 |  | 1， 021,80826 | 62， 99835 | 958， 80991. | 366,64104 | 1， 325,45095 |
| Western Pacific | 1， $1,970,56000$ | 958，847 34 | 59， 116 s0 | 1， 017,96414 | 0，367 00 | 1，008，597 14 | 291， 30117 | 1， 299,89831 |
| Sioux City and Pacific | 1，628，320 00 | S78， 10229 | 48， 84960 | 926， 95189 | 68，409 65 | 858， 54224 | 291， 57523 | 1，150，117 47 |
|  | 64，623， 51200 | 35，957， 62914 | 1， 038,70536 | 37，896， 33450 | 9，006， 18062 | 28，890， 14488 | 0，848， 82546 | 38，738， 97034 |
| On Judy 1，1878： <br> Central Pacific．．．．． | 25，885，120 |  | 776， 553 |  |  | 13，343，359 |  | 1．8，341， 67129 |
| Kansas Pacifi | 6，303， 00000 | 4， 049,34309 | 189， 09000 | 4，238， 43309 | 1，532， 53042 | 2，705， 90267 | 872， 58909 | 3，578， 49176 |
| Union Pacific | 27，236，51200 | 15， 200980145 | 817， 09536 | 16，786， 89681 | 5， 852,87095 | 10， 934,02586 | 4， 072,65457 | 15，000， 68043 |
| Central Branch Union Pacific | 1， 600,00000 | 1， 031,80826 | 48， 00000 | 1．， 0669,80826 | 67， 49835 | 1，002， 30991 | 406， 347 61 | 1，408， 65752 |
| Western Pacific | 1，970，560 00 | 1，017， 96414 | 59， 116 \＄0 | 1， $1,077,08094$ | 9，367 00 | 1， 067,71394 | 330， 29811 | 1，398， 01205 |
| Sioux City and Pacific． | 1．， 628,32000 | 926， 95189 | 48，849 60 | 975， 80149 | 75， 51799 | 900， 28350 | 326， 01309 | 1，226， 29659 |
|  | 64，623， 51200 | 37，896， 33450 | 1， 338,70536 | 39，835， 03986 | 9，881， 44425 | 29，053， 59561 | 11，006， 21403 | 40，950， 809 c4 |
| On Jamuary 1，1879： <br> Central Pacific | 25，885， 120 | 15，697，079 27 | 776， 55360 | 16，463，572 87 | 2，516，74286 | 13，946， 830 | 998，311 56 | 1．8，945，141 57 |
| Kansas Pacific | 6，303， 00000 | 4，288， 43309 | 1．89， 09000 | 4，427， 52309 | 1，744， 68389 | 2，682， 83920 | 872， 58909 | 3， 555,42829 |
| Unoin Pacific | 27，236，51200 | 106， 786,89681 | 817， 09536 | 17， 603,99217 | $6,145,21486$ | 11，458， 77731 | 4， 072,65457 | 15，531，43188 |
| Central Branch Union Pacific． | 1，600，000 00 | 1，069， 50826 | 48， 00000 | 1，117， 808.26 | 71，445 54 | 1，046， 36272 | 406， 34761 | 1，452， 71333 |



Table M.-Returns, by judgnent, of the United States Court of Claims, and appropriation by Congress of proceeds of property seized as captured or abandoned, under the act of Maroh 12, 1863, paid from July 1, 1878, to June 30; 1879.

| Date. | To whom paid. | Amount. |
| :---: | :---: | :---: |
| August 2,1878 | Elizabeth A. Meriwether. | \$3, 49626 |
| August 17, 1878 | Petor Burke | 8,050 00 |
| Septembor 18, 1878 | James Lery. | 1,043 64 |
| March 8, 1889 | Eagle Manufacturing Company | 9,722 61. |
| March 8, 1879 | William H. Young. | 16, 36601 |
| May 2, 1879. | Walter Pugh.... | 4,362 23 |
| June 2, 1879. | Josiah Winchester, executor of John C. Jenkins | , 25,10680 |
| Total |  | 68,146 55 |

Table N.—Judgments of the United States Court of Claims for proceeds of property seized as captured or abandoned, under the act of March 12, 1863, rendered but not paid during the fiscal year ended June 30, 1879.

| Date of judgment. | Name of claimant. | Amount awarded. |
| :---: | :---: | :---: |
| January 20, 1879... | Robert M. and Stephen A. Douglass | \$58, 41920 |
| February 17, $1879 .$. | John C. Calhoun, administrator of A. P. Calhoun .... | 1,528 89 |
| April 14, 1879...... | Calhoum Filuiser, administrator of Isabella Ann Fluker | 8, 650 00 |
| May 5, 1879. |  | + 48782 |
| May 26,1879 | Frederick L. Meyer, administrator of Henry Jager | 2, 88139 |
| June 9, 1879. | C. Boyle, Administrator of John Murphy | 2, 50186 |
| June 9, 1879. | Benjamin B. Goodman | 2,902 50 |
| June 16, 1879.: | Benjamin F. Grafton, administrator of John C. Murphy | 1,473 16 |
|  | Total | 81,54316 |

Table 0.-Receipts and disUursements of United States assistant treasurers, and designated depositary at Tucson, Arizona, during the fiscal year ended June 30, 1579.

## BALTIMORE.

$\qquad$
RECEIPTS.

| On account of customs | \$1,958, 37930 |
| :---: | :---: |
| On account of internal revenue | 215, 32028 |
| On account of currency redemp | 266, 47730 |
| On account of currency withheld in | 58, 51400 |
| On account of refonding certificates | 1,618,843 26 |
| On account of certificates, act June | 6, 150, 00000 |
| On account of Post-Office Departmen | 177, 26953 |
| On account of transfers | 5,323,851 75 |
| On account of patent fees | 65600 |
| On account of disbursing officer | 2, 132, 63151 |
| On account of 4 per cent. consols | 92,500 17 |
| On account of semi-amnual duty | 100, 05261 |
| On account of interest in coin | 464, 12975 |
| On account of interost in curronc | 142, 32000 |
| On account of miscellaneous | 107, 13703 |

On account of Treasury drafts
$\$ 6,040,58425$
158, 35009
2,313,837 62
58,514 00
247,77141
907, 61811
676, 52771
3, 758, 93500
$6,560,00000$

# 1 <br> REPORT OF THE SECRETARY OF THE TREASURY. 

## Table 0.-Receints and disbursements, fro.-Continued.

## BOSTON.

$\qquad$
RECETPTS.

| On account of customs. | \$14, 358, 74396 |
| :---: | :---: |
| On account of semi-annual duty | 794, 39475 |
| On account of certificates, act June 8,1872 | 9,010,000 00 |
| On account of Post-Office Department | 678, 24781 |
| On account of transfers | 24, 508, 40420 |
| On account of patent fees | 8,417 50 |
| On account of disbursing officers | $36,883,66493$ |
| On account of interest in coin and currency | 8,717, 49099 |
| On account of miscellaneous | 5, 168, 09184 |


| On account of Treasury drafts | 18, 614, 52909 |
| :---: | :---: |
| On account of Post-Offico drafts | 633, 62619 |
| On account of disbursing accounts | 36,770, 10804 |
| On account of interest in coin and curren | 12,963, 21236 |
| On accownt of transfers | 21, 939, 36727 |
| On account of certificates of deposit, act June 8, 1872 | 11, 120, 00000 |
| On account of fractional corrency and minor coins reder | 125, 09221 |
| On accoont of miscellaneous | 335, 18171 |

Balance June 30, 1879.
7,504,80651

## CHICAGO

Balance June 30,1878
$\$ 5,637,62547$

RECEIPTS.

| On account of cinstoms, currency | \$953, 78619 |  |
| :---: | :---: | :---: |
| On account of customs, coin.. | 884, 59958 |  |
| On account of internal revenue | 2, 294, 64436 |  |
| On account of sale of lands | 16,302 23 |  |
| On accoumt of gold sales | 599,772 21 | ${ }^{\circ}$ |
| On account of 4 per cent. loan | 2,762, 98186 |  |
| On account of certificates, act June 8, 1872 | 2,285, 00000 |  |
| On account of Post-Office Department .... | 897, 14701 |  |
| On account of transfers, currency .... | 13, 386, 87779 |  |
| On account of transfers, coin..... | 472, 61875 |  |
| On account of patent fecs. | 8,921 95. |  |
| On account of disloursing officers, currency | 10, 688,556 26 |  |
| On account of dishursing officers, coin | 2, 27878 |  |
| On account of 4 per cent. refunding certificates | 695, 16781 |  |
| On account of interest in coin | 130, 28675 |  |
| On account of currency, miscellaneous | 209,40737 |  |
| On account of miscellancous, coin..... | 2,243 68 | 36, 200, 592.58 |
|  |  | 41, 928, 218.05 |
| DISBUREEMENTS. |  |  |
| On account of Treasury drafts, currency | 10,552, 62091 |  |
| On account of Treasury drafts, coin .... | -126, 17632 |  |
| On account of Post-Office drafts.... | 957, 03222 |  |
| On account of disbursing accounts, currency | 10,201, 54477 | , |
| On account of disbursing accounts, coin | 12, 90388 |  |
| On account of gold sales ................. | 597, 13259 |  |
| On account of intercst in coin | 81, 27625 |  |
| On account of interest in coin, not reimbursed | 42,776 00 |  |
| On acconnt of intorest in currency....... | 20,59825 |  |
| On account of interestin currency, not reimbursed | 3,000 00 |  |
| On account of transfers, currency .. | 6, 896, 56735 | . |
| On account of trausfers, coin | $2,539,41799$ |  |
| On account of certificates of deposit, act June 8,1872 | 3,545,00000 |  |
| Canceled 4 per cont. consols | 6,519 90 | 35, 583,566 43 |
| Balance Jone 30, 1879 |  | 6,344,651 62 |

Table O.-Receipts and disbursements, $\mathscr{q}_{0}^{\circ} \mathrm{c}$-Continued.
CINCINNATI.
Balonce June 30, 1878.
$. \$ 2,038,27723$
RECEIPTS.

| On account of customs | \$518,559 41 |  |
| :---: | :---: | :---: |
| On account of internal revenue | 334, 93959 |  |
| On account of 4 per cent. consols | 1,190, 11813 |  |
| On account of certificates, act Jume 8,1872 | 2,675, 00000 |  |
| On account of Post-Office Department | 303, 40829 |  |
| On account of transfers........... | 7, 346, 81017. |  |
| On account of patent fees. | 4, 61365 |  |
| On account of disbursing officers | 1,478, 44835 |  |
| On account of interest, in coin | 1, 584, 42985 |  |
| On account of intorest, incourrency | 60000 |  |
| On account of miscellaneous. | 181,567 58 | 15, 678, 495 02 |
|  |  | 17, 650, 77225 |
| On account of Troasury drafts. | 2,849,668 27 |  |
| On account of Post-Office drafts | 279, 70375 |  |
| On account of disbursing accounts | 1,457,995 15 |  |
| On account of iuterest, in coin .... | 1,580,537 35 |  |
| On account of interest, iu currency | 60000 |  |
| On account of transiers. | 6, 140,531 53 |  |
| On account of certificates of deposit, act June 8, 1872 | 2, 335, 00000 |  |
| On account of fractional currency redeemed.... | 22, 00002 |  |
| Balance June 30, 1879. |  | 2, 990, 73618 |

## NEW ORLEANS.


$\$ 4,633,26219$

RECEIPTS.

| On account of | \$1, 515, 64786 |
| :---: | :---: |
| On account of internal | 777,066 94 |
| Ou account of sale of lands | 4,808 80 |
| On account of Post-Office Departm | 540, 09034 |
| On account of transfers | 3,377,490 48 |
| On account of patent fees. | 1,439 50 |
| On account of disbursing officers | 5,476, 27887 |
| On account of interest, in coin .. | 8,569 00 |
| On accoant of interest, in currency | 2, 42000 |
| On account of miscellaneous. | 831,460 42 |

12,535, 27221
17, 108, 53440

4, 740, 14420
499, 01474
5,897,340 27
8, 56900
2, 42000
1, 331, 00000
10,00000
$12,488,49721$

| On account of Treasury drafts. | 4,740, 14420 |
| :---: | :---: |
| On account of Post-Oftico drafts | 499, 01474 |
| On account of disbursing accounts | 5,897, 34927 |
| On account of interest, in coin | 8,569 00 |
| On account of interest, in currency | 2,420 00 |
| On account of transfers. | 1,331, 00000. |
| On account of fractional currency r | 10,000 00 |

Balance June 30, 1879
$4,680,03719$

## Table 0.-Receipts and disbursements, fe.-Continued.

## NEW YORK.

| NEW YORK. | $\dot{\square}$ |  |
| :---: | :---: | :---: |
| Dalance June 30, 1878............................................................... \$171, 130, 252-98 |  |  |
| meceipts. |  |  |
| On account of customs............................................. \$100, 004, 80 |  |  |
| On account of internal revenue ........................................ | 1, 943,43039 |  |
| On account of gold motes.......... | ${ }^{12,23,317,400} 00$ |  |
| On account of certificates of deposit, act June 8, 18 | 55, 740, 00000 |  |
| On a ccount of Post-Office Department. | 7, 629, 51705 |  |
| On account of transfers | 262, 585,39371 |  |
| On account of patent fees. | 7,623 36 |  |
| On account of miscellaneous | 15, 408, 22094 |  |
| On account of disbursing officers. | 285, 152, 2395 |  |
| On account of superintendent assay office, New York | 10, 263,58989 |  |
| On account of interest, in coin and currency.. | 68, 216, 22451 | $819,268,24505$ |
| 990, 398, 49804 |  |  |
|  |  |  |
| On account of Treasury drafts .................................. 371, 632, 647 77 |  |  |
| On accourt of Post-Ofice drafts.. |  |  |
| On account of disbursing accounts. |  |  |
| On account of certificates of deposit, act June 8,1872 , redeemed........ | 68, 105,00000 |  |
| On account of gold notes redeemed. | 28, 119, 30000 |  |
| On account of fractional currency redeemed in silver and notes........ 213,00000 |  |  |
|  |  |  |
| Ou account of fractional silver coin redeemed, act Jine 9,1879 . 628, 643.00 On account of interest in coin and currency $\qquad$ 68, 206, 42276 |  |  |
|  |  | 830, 723, 81150 |
| BalancoJune 30, 1879 |  | 159, 674,686 54 |

## PHILADELPHIA.

Balance Jane 30, 1878.
$\$ 9,345,28310$
RECEIPTS,


74,517,427 20
$83,862,710 \mathbf{3 0}$

## DISBURSEMENTS.

On account of Treasury drafts.
19, 989, 45167 664, 63221
On account of Post-Office drafts..
On account of interest, in coin 16, 231,97946
2, 047,85123
On account of interest, in currency
On account of transfers
3, 118, 62045
On account of certificates of deposit, act June 8, 1872
11, 540,16500
On account of fractional currency redeemed
12, 905,00000 43, 06570
On account of fractional silver coin
399, 76000

Balance June 30, 1879
$16,022,18458$

## Table O.-Receipts and disbursements, fo.-Continued.

## SAN FRANCISCO.

| Balanco June 30, 1878 |  | $12,964,22370$ |
| :---: | :---: | :---: |
| RECEIPTS. |  |  |
|  |  | , |
| On account of customs. | \$0, 484, 11858 |  |
| On account of internal revenue | 2, 548, 60600 |  |
| On account of sale of lands | 203, 71953 |  |
| On account of staudard dollars received for silver certific | $8,207,29000$ |  |
| On account of refunding certificates | 105, 06158 |  |
| On account of Post.Office Department | 600,580 54 |  |
| On account of transfers | 18,672, 37261 |  |
| On account of patent fees | 13, 64220 |  |
| On account of disbursing officers | 19, 824, 76283 |  |
| On account of 4 per cent. loan, 1907. | 8, 102, 53584 |  |
| On account of coin withheld in lien of United States notes dia | 5 535, 09000 |  |
| On account of miscellaneous | 1, 520,103 93 | 66; 907, 88363 |
|  |  | 79, 872, 10733 |
| DISBURSEMENTS. |  |  |
| On acconnt of Treasnry drafts. | 7, 386, 89314 |  |
| On account of Post-Office drafts. | 453, 09489 |  |
| On acconnt of dispursing accounts | 19, 405, 95152 |  |
| On account of ballion account | 9, 750,000 00 |  |
| On account of interest, in coin. | 181, 32079 |  |
| On account of interest, in currency | 15,360 00 |  |
| On account of traisfers | 18,750,000 00 |  |
| On account of Urited States notes disbursed in liea of gold | 535,09000 | 56, 477, 71034 |
| Balance June 30, 1879 |  | 23, 394, 39699 |

SAINT LOUIS.
Baiance June 30, 1878 .................................................................................... \$3,643,986 65
RECEIPTS.


## disbursements.

| On account of Treasary drafts. | 7,337,608 36 |  |
| :---: | :---: | :---: |
| On account of Post-Office drafts. | 1, 151, 44723 |  |
| On account of disbursing account | 5, 676, 37570 |  |
| On account of coin sales | 762,09841 |  |
| On account of Treasurer's transfer accou | 26, 33345 |  |
| On account of interest, in coin. | 473, 39643 |  |
| On account of interest, in currency | 6, 69000 |  |
| On account of transfers, inclusive of standard dollars. | 4, 439,455 83 |  |
| On account of ceritificates of deposit, act June 8, 1872. | 910,000 00 |  |
| Or account of fractional currency. redermed | 5,845 00 | 20,789,450 41 |
| Balance June 30, 1879 |  | 3, 817,447 00 |

* The reserve fund, amounting to $\$ 2,240,000$, is included in this amonnt.

Table O.-Receipts and disbursements, fc.-Continued.
TUCSON.
Balance Jиne 30, 1878 ....................................................................................... $\$ 400,32840$
RECEIPTS.


> ,
-

## REPORT OF COMMISSIONER OF INTERNAL REVENUE.

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## REPORT

## OF

## THE COMMISSIONER OF INTERNAL REVENUE.

Treasury Department, Office of Internal Revenue, Washington, November 24., 1879.

SIR: I have the honor to submit the report of the Bureau of Interual Revenue, for the fiscal year ended June 30, 1879, accompanied by additional facts and figures bringing down the operations of this branch of the public service as nearly as possible to the present date.

It affords me great pleasure to be able to report an improved condition of the internal-revenue service: first, in regard to the receipts; second, in respect to the character and efticiency of the officers employed; third, in respect to the disposition of tax-payers to observe the laws; and, fourth, in regard to public opinion in reference to the enforcement of the laws. The marked improvement in the receipts duriug the past four months in the face of the great reduction of the tax on tobacco, gives promise that the receipts from internal-revenue taxes will, during the present fiscal year, reach the sum of $\$ 115,000,000$.

The one hundred and twenty-six collectors and their subordinates, as a body of officers to whom is intrusted the duty of collecting nearly $\$ 115,000,000$ of revenue, are entitled to the respect and commendation of the people and the government for their capacity, integrity, and fidelity to duty.

The great majority of the tax-payers have observed the laws, and faithfully paid their taxes, and it is believed that in the greater portion of the country violations of the internal revenue laws are as infrequent as can reasonably be expected. And in those districts where the laws have been for years openly violated, aud the officers set at defiance, there is a returning sense in the minds of a majority of the people of the duty of the tax-payers to observe the laws and of the officers of the government to enforce them.

## resistance to enforcement of the laws.

It will be seen from the table on page 14 , that during the last three years and four months 3,117 illicit distilleries have been seized, 6,431 persons arrested for illicit distilling, and 26 officers and employés lilled and 47 wounded while engaged in enforcing the internal-revenue laws. These facts clearly show the dangerous and difficult character of the work that has been performed by our ofticers in the enforcement of the laws; and the fact that during the past sixteen months 1,395 illicit distilleries have been seized, 3,281 illicit distillers arrested, 4 officers and employés killed and 22 wounded while enforcing the laws, and the further fact that nearly all of these seizures, arrests, and resistance of authority are con4 F
fined to the cistricts long infested with these troubles, indicates unmistakably that much remains to be done to place the service upon a satisfactory footing. This can only be done by constant, vigorons, and courageous efforts of repression with such a force of deputies, armed when necessary, as will demonstrate the ability and determination of the government to collect its revenues and enforce its laws. And I deem it my duty to again call your attention to the fact that the appropriations have been, and now are, inadequate to the proper enforcement of the laws.

It is well known that the manufacture of whisky with small stills has been long practiced by many persons in a number of States. A tax of 90 cents a gallon on this product is a great temptation to fraud. It has been found that in many portions of the country, especially in mountainous regions, distillers will league together for the purpose of avoiding the payment of the tax and resisting the officers of the United States engaged in the enforcement of the laws.

In making the distribution of the appropriation to collectors and their subordinates for the collection of the revenue and for policing all the States and Territories of the Union for the purpose of preventing and detecting frauds, it is found necessary, as a rule, to assign large areas of territory to each deputy collector, the size of the division being mainly determined by the number of manufacturers and dealers engaged in the production and sale of taxable articles. In the great majority of these divisions the deputy collectors perform their duties without molestation or resistance, so that in numerous cases as many as five or ten counties are assigued to a single deputy collector. In those collectiondistricts where illicit distilling is rife, experience has shown that the combinations of these violators of the law have for years been such as to set the ordinary force of officers at defiance, so that three years ago many experienced and intelligent officers had come to the conclusion that the fraud of illicit distilling was an evil too firmly established to be uprooted, and that it must be endured. The efforts of the past three years, although begun and continued with insufficient appropriatious, have given such results as to show conclusively that, with a proper appropriation for this service, these frauds can be eradicated and resistance to the laws overborne.

The appropriations being insufficient to employ permanently the proper number of deputies for operations against illicit distillers, I have from time to time authorized collectors to employ a temporary force to aid the regular deputies in policing their divisions and seizing illicit distilleries, and it has been found necessary to provide many collectors with guns from the Orduance Department of the government to enable them to arm their deputies for self-defense. It has been through the organization of these parties that collectors have been enabled to seize so many illicit distilleries, and to overcome the resistance which has on so many occasions been offered by combinations of illicit distillers.

It is in the interest of the government, whose laws are violated and whose revenues are withheld; it is in the interest of the public, whose peace is disturbed and whose morals are debauched; and it is in the interest of the officers of internal revenue, whose lives are endangered while enforcing the laws, that sufficient appropriations should be made to provide an ample force to suppress illicit distilling wherever found, and to police the infected country so as to prevent a recurrence of these demoralizing frauds, and I therefore have the honor to reconumend the appropriation of $\$ 100,000$ as a deticiency, for the present fiscal year for this service.

I have directed the collectors in these infected districts to enconrage the establishment of legal distilleries as an additional means of eradicating the evil of illicit distilling. This has been found to work well, 255 distilleries having been established in illicit distilling districts during the past fiscal year. This course bas worked a material change with the public at large and with persons in the habit of distilling favorable to the observance of law, and if suitable appropriations are made to allow the employment of a sufficient number of deputy collectors to make thorough and frequent canvass of the districts, I am satisfied that within a year or two frauds against the revenue will be to a great extent broken up, and an orderly and peaceable administration of the laws established. The increase in the number of legal distillerites will materially augment the expense for storekeepers and gaugers, and will make it necessary that a deficiency appropriation be made for the present fiscal year of two hundred thousand dollars.

## LEGISLATION FOR PROTECTION OF REVENUE OFFICERS.

I again call attention to the fact that in very few cases have the State courts taken cognizance of the murders and assaults committed upon the persons of the officers aud employés of the government.

The penalties provided by law for murder and assault to murder are intended, amongst other things, for the protection of the citizen in life and limb. When, in a particular class of cases, the laws are rarely enforced, it is evident that they fall short of accomplishing one of their important purposes. This is obviously the case in respect to officers of the United States engaged in the enforcement of the internal-revenue laws. It is clear to my mind that in some portions of the country, for a considerable time to come, reliance cannot be placed upon the State courts for punishing citizens who commit murder or assaults to murder upon our officers while engaged in the performance of their duties. It seems to me of the utmost importance that the United States should, under its own laws and through its own courts, undertake the trial and punishment of persons who are guilty of murder and assault to murder of ofticers while engaged in or on account of the performance of their official duties, and I have the honor of renewing the recommendation made in my last annual report for the passage of such a law by Cougress.

TAX UPON CIRCULATING NOTES OF CORPORATIONS AND INDIVIDUALS.
During the past two years assessments amounting to $\$ 193,743.53$ have beeu made against various corporations and individuals upon circulating notes issued in derogation of sections 3412 and 3413 U. S. Revised Statutes, and sections 19 and 20 of the act of February 8, 1875. There seems to be a growiug disposition in many parts of the country upon the part of individuals and corporations to issue notes to be used as a local circulation, payable either in money or trade. Experieuce has shown that such issuer are a "delusive and peruicious substitute for cash." The laws in question seem to be the only protection the people have against a flood of these insecure and dangerous notes, and in my opinion they should not be repealed.

## PUBLICATIONS.

Since my last annual report I have caused to be prepared and printed a compilation of the internal-revenue laws and other statutes connected
therewith, which has been distributed for the use of United States judges, district attorneys, marshals, and officers of internal revenue. It is believed to be an accurate reproduction of the living law up to and including the acts of the last session of Congress, and I have no doubt will be of great public value. I am indebted mainly to the services of W. H. Armstrong, esq., and C. W. Eldridge, of the internal-revenne service, for the production of this work. I have also caused to be prepared and printed since my last annual report a revision of the Revenue Agents' Manual, which has been considerably enlarged. The former volume was so well received by the serrice that this volume has been printed in sufficient quantities to supply all the officers of internal revenue, and has been eatitled the Intermal Revenue Manual. I am iudebted to Revemue Agent F. D. Sewall and C. W. Eldridge, esq., mainly for the preparation of this work.

DEFICIENCY TAXES UPON SPIRITS WITHDRAWN FOR EXPURTATION.
Under the existing law spirits intended for exportation are gauged before their withdrawal from the bonded warehouse, and are again gauged at the port of export when they are about to be laden npon a foreigu-bound vessel, and the distiller or exporter is required to pay a tax of 90 cents per gallou upon any deficiency that may be found between the first and second gauges. These taxes are greatly complained of by the distillers and others engaged in the export trade. This law was undoubtedly designed for, and has had the effect of, preventing frauds in connection with the exportation of distilled spirits. It is, however, well known that it is next to impossible to so prepare wooden packages as to prevent a certain amount of evaporation in the course of transportation orer a long line, especially in lot weather, and I fully recognize the hardship of requiring the distiller to pay tax upon spirits which have been lost by eraporation in the course of transportation.

The intent of the internal-revenue laws is to lery a tax of 90 cents a gallon upon spirits which are manufactured for and actually go into consumption in this country, and the tax in question is evidently not intended for revenue, but as a restrictive measure to prevent frand.

These taxes have in many instances amounted to a reasonable profit on the sale of the spirits, and have therefore been felt as a great burden by the distillers. Where the spirits are withdrawn in good faith for exportation, and due diligence is exercised in their transportation, and losses occur by evaporation or accident in transportation without fraud or negligence on the part of the distiller, owner, or transportation company, or their agents, in my judgment no tax should be levied for any such loss. Such a tax necessarily discourages the exportation of American distilled spirits, and would seem to be contrary to sound public policy; and I have the honor to recommend that existing laws be so amended as to provide that taxes shall not be assessed for deficiencies occurring under the circumstances named. I would also recommend that provision of law be made for the exportation of alcohol in metallic cans of ten gallons and upwards.

## BONDED WAREHOUSES, FOR PEACE AND APPLE BRANDY.

Distillers of brandy from grapes were, by the act of March 3, 1877, allowed to store their product for three years in bonded warelouse before payment of tax thereon; and I suggest for the consideration of Congress the expediency of according the same privilege to distillers of brandy from apples aud peaches.

The latter is now the only class of distillers not having the option of three years' storage of their product before payment of tax, and the reasons for granting them the privilege are the same which induced its extension in the case of grain and grape-brandy distillers, and are such as operate with especial force in the case of all distillers of fruit.

The necessity for time to ripen the spirits sufficiently to give them a value remmerative to the producer, and for opportunity to obtain a favorable market is really more urgent than with grain distillers.

Uoder authority of the statute in that respect, I have already enlarged the time for the collection of this tax, in default of payment, to four months from the date when the same is payable; but I have not deemed it best to give further credit without the custoly of the spirits as security.

The extension of the warehouse system to this class of distillers would occasion a considerable increase in the amual appropriation for pay of storekeepers; but some compensation for this outlay may, perhaps, be found in an increase in production when production no longer requires an immediate raising of money to meet the tax or else a sale of the product at unsatisfactory prices.

## RECEIPIS FOR FIRST FOUR MONTHS OF PRESENT FISCAL YEAR.

The following table shows the receipts from the several sources of reveutue for the first four months of the current fiscal year. The receipts for the corresponding period in the last fiscal year and a comparison of the receipts for the two periods are also given:

| Sources of revenue. | Receipts from July 1, 1878, to October 31, 1878. | Receipts from July 1, 1879, to October 3I, 1879. | Increase. | Decrease. |
| :---: | :---: | :---: | :---: | :---: |
| SPIRITS. |  |  |  |  |
| Brandy distilled from apples, peaches, or grapes | \$257, 03456 | \$269, 97505 | \$12,940 49 |  |
| Spirits distilled from materials other than apples, peaches, or grapes | 15, 621, 15041 | 18,242,981 09 | 2, 621, 83068 |  |
| Wine made inimitation of champagne, \&c | 15, 021, 150 |  |  |  |
| Rectifiers (special tax) . . . . . . . . . . . . . . . . | 15,950 OS | 12, 01253 |  | \$ ${ }^{\text {a }}$, 93755 |
| Dealers, retail liquor (special tax) | 345, 58250 | 343, 02118 |  | 2, 56132 |
| Dealers, wholesale liguor (special tax) | 36,330 92 | 27, 72058 |  | 8,610 34 |
| Manufacturers of stills, and stills or worms manufactured (special tax) | 1,050 43 | 1,235 02 | 18459 |  |
| Stamps for distilled spirits intended for export | 3,81590 | 3,942 20 | 12630 |  |
| Stamps-warehouse, rectifiers', and dealers | 84, 18430 | 100, 79230 | 16, 60800 |  |
| Interest on tax upon spirits | 12,485 70 | 51,721 54 | 39,235 84 |  |
| Total | 16, 377, 58480 | 19, 053, 40149 | 2, 675,816 69 |  |
| tobacco. |  |  |  |  |
| Cigars, cheroots, and cigareites.......... | 4, 482, 74467 | 4, 984, 85065 | 502, 10598 |  |
| Manufacturers of cigars (special tax)... | 9,956 57 | 7, 85424 |  | 2, 10233 |
| Snuft | 391, 77104 | 235, 30726 |  | 156, 403 78 |
| Tobacco of all descriptions ........... | 10, 002, 97071 | 7, 822, 83509 |  | 2,180, 13562 |
| Stamps for tolacco or snuff intended for export. | 2,932 30 | 2, 08130 |  | 85100 |
| Dealers in leaf tobacco (special tax) ..... | 7,829 44 | 5,34696 |  | 2,482 48 |
| Retail dealers in leaf tobacco (special tax) | 1,003 60 | 52083 |  | 48277 |
| Dealers in manufactnred tobacco (special tanx) | 152, 61768 | 166, 38852 | 13, 77084 |  |
| Manufactmrers of tobacco (special tax) .. | 70088 | 70463 | 375 |  |
| Peddlers of tobacco (special tax) ....... | 4,663 24 | 4, 11434 |  | 54890 |
| Total | 15, 057, 19013 | 13,230, 00382 |  | 1, 827, 18031 |


| Sources of revenue. | Keceipts from July 1, 1878, to Oetober 31, 1.878. | Receipts from July 1, 1879, to Octoler 31, 1879. | Increase. | Decrease. |
| :---: | :---: | :---: | :---: | :---: |
| FERMENTED LIQUORS. |  |  | . |  |
| Fermentedliquors, tax of \$1 per batrel on. | \$3, 952, 22593 | \$4, 477, 362 67 | \$525, 13674 |  |
| Brewers (special tax) . ................... | 7, 84754 | 7,208 36 |  | \$639 18 |
| Dealers in malt liquors (special tax) | 39,282 24 | 42,912 66 | 3,630 42 |  |
| 'otal | 3, 999,355 71 | 4, 527, 48369 | 528, 12798 |  |
| bants and bankers. |  |  |  |  |
| Imank deposits | 4.68, 820.93 | 536, 77430 | 67, 95337 |  |
| Bauk deposits, savings, \&e | 120, 05804 | 30, $868 \geq 5$ |  | 89,189 79 |
| Bank cypital. | 256, 13960 | 218,903 34 |  | 37,236 26 |
| Pank circulation | 10,14526 | 25,743 94 | 15,598 68 |  |
| Total | 855, 16383 | 812,289 83 |  | 42,874 00 |
| misceldaneous. |  |  |  |  |
| Adhesive stamps | 2, 281, 84311 | 2,361., 27311 | 79,430 00 |  |
| Penalties . . . . . . . . . . . . . . . . . . . . . . . . . | 105, 27037 | 60,77689 |  | 44,493 48 |
| Articles and oecupations formerly taxed but now exempt | 134, 64732 | 44,37877 |  | 90, 26855 |
| Total | 2, 521.76080 | 2, 466,428 77 |  | 55,33203 |
| Agoregate receipts | 38, 811, 05527 | 40, 089, 60760 | 1, 278, 55283 |  |

## REDUCTION OF TOBACCO TAX.

Diring the discussion of the question of the reduction of the tax on manufactured tobacco, I ventured to suggest that the loss to the revenue would be at least $\$ 9,000,000$ per annum, and that no pecuniary benefit would result to consumers by a reduction of the retail price of tobacco. During four months of the present fiscal year the decrease in the receipts from tobacco and snuff, as compared with the corresponding period of last year, was $\$ 2,336,599$; these figures indicate a reduction for the year in receipts from this source of over $\$ 7,000,000$.

The increasing prosperity of the country which has giveu so favorable an impulse to all business has largely benefitted the tobacco trade, and the receipts have in consequence not suffered so heavily as was anticipated.

Experience has sbown that no material advantage has inured to consumers in a reduction of the price by reason of the reduction of the tax.

## EXAMINATION OF COLLECTORS' OFFICES.

I again call your attention to the system of quarterly examinations of the offices and accounts of collectors by skilled accountants. Under this system a more uniform method of conducting the business of collectors' oftices has been established, a marked improvement has been effected in the style of the work in the offices, and the almost universal writing up of the books to date. These examinations enable this office, at short stated periods, to be definitely advised of the fact that the public funds are faithfully accounted for. Recent reports show that of the one hundred and twenty-six collectors' offices, n netj-eight are first class, according to the official standard, and the others are in a fair way to reach the highest grade.

## INSPECTION OF OFFICERS.

The system of inspecting officers provided for more than two years ago has had an admirable effect upon the service. These inspections have been in the nature of a school of the officer. : The inspections are conducted by revenue agents under careful instructions from this office, and I am satisfied that by this means the knowledge of the officers in respect to law and regulations has been greatly enlarged, and their dili-: gence and faithfulness in the performance of official duty greatly improved. The reports of the examination of collectors' offices and of the inspection of officers constitute a fund of information in this office in respect to the personnel of the enture service which euables the Commissioner to form a just estimate of the character, capacity, and fidelity of all the officers in the service.

AMOUNTS COLLECTED AND ACCOUNTED FOR BY DISTRTCTS.
At the close of the fiscal year which ended June 30,1879 , I caused a careful examination to be made of the records and accounts of each collector of internal revenue thronghout the United States, with a view of ascertaining if the public moneys collected had been properly accounted for, and had the gratification of ascertaining that during the year $\$ 113,449,621.38$ of internal-revenue taxes had been collected, and that every dollar had been promptly paid into the Treasury.

During the past three fiscal years the total amount of internal-revenue taxes collected and paid into the Treasury has been $\$ 343,098,969$. The only amounts collected and not paid into the Treasury during the same period were $\$ 2,786.13$, which remain in the hands of two collectors who have been retired from the public service. Their accounts have been. reported to the First Comptroller of the Treasury for suit, and the amounts due from them will be collected. The average cost of collection during the same period has been less than $3 \frac{3}{4}$ per cent., including the salaries and expenses of this bureain.

Subjoined is a statement of the collections made by districts during the past fiscal year, with the name of each collector and the amount collected and accomnted for by him:

Statement showing the aggregate collections made and reported to the Commissioner of Internal Revenue by collectors of the several collection dis: tricts during the fiscal year ended June 30, 1879.

| Collection districts. | Names of collectors. | Aggregate col: <br> lections. |
| :---: | :---: | :---: |
| First Alabama | L. H. Mayer | \$50, 08472 |
| Second Alabama | D. B. Booth (late) | 5,343 95 |
| $\mathrm{D}^{\text {d }}$ | James T. Rapier (present) | 66, 80571 |
| Arizona. | Thomas Cordis | 24, 47087 |
| Arkansas ..... | Edward Wheele | 115, 21957 |
| First California | William Higly | 1,911, 38548 |
| Fourth Calitornia | A. L. lrost | 306, 11321 |
| ${ }_{\text {dol }}$ | J.C. Wilson (late) | 40, 17074 |
| First Comeeticut | James S. Wolf (present) | ${ }^{74,765} 65$ |
| Second Counecticut | D. F. Hollister | 271,945 46 |
| Dakota | Willian K. Hollenbeck (late) | 6, 60950 |
| Do | J. L. P'entington (present) | 27, 08329 |
| Delamare | James McIntire | 378, 68439 |
| Florida | A. A Knight. | 200, 42473 |
| Second Georgia | A. Clark . | 214, 71435 |

Statement showing the aggregate collections, \&cc.-Continued.
$\therefore \quad$ Collection districts.
Names of callectors.

Argregate col lections.
$\$ 108,056 \cdot 25$ 21, 88388
8, 270, 94797
236, 27045
$809,8: 55 \quad 58$
967, 731.85
$6,930,16957$
50,27378
$1,490,26430$ 715,14825 196, 03451
3, 281, 98187
с0:1, 97284
1, 269, 77092 280,319 50 142, 37392
75, 650 27
276, 50217
298, 66381
172, 11654
92, 07287
176, 935 57
543,443 85
3,069,69106
$2,885,09431$
894,735 23
161, 19303
118, 78846
588, 59599
75,53122
$2,163,03434$
103,63781
1, 190, 58939 903, 18377 341, 89550
1, 219, 698-67
190, $913 \quad 58$
11.1, 12868

132, 30241
93, 85049
2.11, 85827

30, 03367
57, 23801
$4,374,81380$
57, 03572
280, 06247
105,566 04
209, 32845
30, 08453
92,532 45
481,774 12
302, 100324
61,263 06
2:22, 89888
224, 17123
320, 09382
4, 125,950 09
18, 89842
3, 513, 41790
2, 915, 91849
4, 282, 83707
178, 25482
‘482, 91692
571, 91515
16, 49791
198, 3.9635
327, 46709
706, 14485
240, 2.5707
813,978 97
1, 197. 99940
$77,27 \cup 14$
935, 39478
1, 064, 463 12
336, 24873
$10,832,45861$
966,09716
476,026 88
613,690 78

Statement showing the aggregate collections, \&c.-Continued.

| Collection districts. | Names of collectors. | Aggregate collections. |
| :---: | :---: | :---: |
| Serenth Ohio | C. C. Walcutt | \$290, 83434 |
| Tenth Ohio | C. Waggoner | 985, 13732 |
| Eleventh Ohi | B. F. Coates | 781, 03189 |
| Fifteenth Ohi | Jewett Palmer | 169, 95683 |
| Eighteenth Ohio | C. B. Pettengill | 773,324 27 |
| Oremon | J. C. Cartmight | 68, 47112 |
| First Pennsylvauia | Jaines Ashworth | 2, 262, 21601 |
| Eighth Penusylvania | J. 'I. Valentine | 447, 77152 |
| Ninth Pennsylvania | T. A. Wiley | 870.26495 |
| Tweltth Pennsylvania | E. H. Chase | 303,693 99 |
| Tourteenth Penosylvania. | C. J. Bruner | 162, 11364 |
| Sixteenlh Jemusylvania. | Edwaral Scall | 172, 13687 |
| Nineteentl Peminylvania. | C. M. Lyuch. | 101, 39150 |
| Twentieth Pemusylvania. | James C. Brown | 88, 29856 |
| Twenty second Peunsy Ivauia | Thomas W. Davis | 1, 00.2, 72766 |
| Twenty-third Pemsylvania.. | John M. Sullivan | 536, 16766 |
| Rhode Island | E. H. Rhodes | 230, 58317 |
| South Carolina. | E. M. Braytun | 105,233 91 |
| Second Tennessee | J. A. Cooper | 101,469 88 |
| Fifth Tennessee | W. M. Wordcock | 702, 68772 |
| Eight' Teunessee | R. IF Patterson | 104,76684 |
| First Texas. | W. Fi. Simelair | 104,650 46 |
| Thirl Texas | M. N. Brewster (late) | 4, 02012 |
| Do | Benjamin C. Ludlow (present) | 83,421 58 |
| Fourtl Texas | A. G. Malloy | 58,970 16 |
| Utah | O. J. Hollister | 47,413 02 |
| Vermont. | C. S. Dana | 50, 15959 |
| Second Virginia | James I. Brady | 1, 157,687 75 |
| Third Virginia. | Otis H. Russeli | 2, 144, 17065 |
| Fourth Virginia | William L. Teruald | 1, 378, 59491 |
| Fitth Virginia. | J.H. Rives | 1, $566,900.17$ |
| Sixth Virginia | B. B. Botts | 201, 19340 |
| Washingtion | James R. Hayden | 30, 27711 |
| First West Virginia | I. H. Duval. | 276,753 41 |
| Second West Virgivia | George W. Brown | 46, 22244 |
| First Wisconsin | I. Mi. Bean | 2, 2170,12858 |
| Second Wisconsin | H. Harnden | 145, 46847 |
| Third Wisconsin. | A. K. Oshom | 192, 022.73 |
| Sixth Wigconsin | F. E. Kelley. | 89, 98842 |
| Wyoming. | E. P. Snow | 14,197 44 |
|  |  | 107, 21\%.082 81 |
| Total from collectors ................. |  | 6, $: 37,23857$ |
| Total receipts from all sources. |  | 113, 449, 62138 |

## COST OF COLLECTION.

## The total cost of collecting internal revenue in the United States for the fiscal year ended June 30, 1879, was as follows:

For salaries and expenses of collectors, including pay of cleputy collectors, clerks, \&c

W $1,822,00000$
For salaries and expenses of revenne ageuts, surveyors of distilleries, gangers, storekeepers, and miscellaneous expenses.
$1,650,00000$
Fordies, paper, and stamps 375, 00000
For alteration of stamps 6,411 33
For expenses of detecting and punishing violations of internal-revenue laws

98, 89085
For salaries of officers, clerks, and employés in the office of Commissioner of Internal Revenue
253.33000

Total
4,205,632 18
Being $3 \frac{7}{10}$ per cent. upon the amount collected.

## ESTIMATED EXPENSES FOR NEXI FISCAL YEAR.

I estimate the expenses of the Internal Revenue Service for the fiscal year ending June 30, 1881, as follows:

| es and expenses | \$1,900, 000 |
| :---: | :---: |
| For salaries and expenses of thitty-five rerenue agents, for surveyors, for |  |
| fees aud expenses of gangers, for salaries of storekeepers, and for miscellaneous expenses | 1,700,000 |
| For dies, paper, and stamps | 375, 000 |
| For detecting and bringing to trial and punishment persous gnilty of violating the internal-revenue laws, including payment for information and detection | 100,000 |
| For salaries of officers, clerks, and employes in the office of the Commissioner of Internal Revenue | 253, 330 |

## Total

$4,328,330$

## DISTRICT ATIORNEYS' AND MARSHALS' FEES.

The intimate relation existing between this office and the offices of the several district attorneys and marshals throughout the United States has caused me to give cousiderable attention to the subject of their compensation, and I have reached the conclusion that there are very few subjects of legislation that so well merit the attention of Congress. In my opinion, the system which requipes these officers to rely upon fees as a meaus of compensation is a vicious one, tending to demoralize the service, and I think should be abolished. If authority was conferred upon the Attorney. General to fix the salaries of the district attorneys as he now has of their assistants, and also to fix the salaries of the marshals and their deputies, with such allowance for traveling expenses as would be just, the whole to be paid out of the Treasury; or if these salaries were fixed by law, 1 venture to say that the service would be greatly improved.

## REVENUE AGENTS.

During the fiscal year ended June 30, 1879, thirty-five revenue agents were employed.

| Aggregate salary of agents | \$80, 18300 |
| :---: | :---: |
| Aggregate amount for traveling expenses | 45, 60421 |
| Stationery furnished agents ...... | 18384 |
| Total a | 125,971 05 |

Revenue agents have been employed as follows:
As chief of division in this office. .-.-......................................................... 1
Assigned to divisions .................................................................................. 24
Employed examining collectors' acconnts....... .......................................... 4
Assistants to agents in charge of divisions ......................................................... 5
Special duty ......................................................................................................... 1

WORK OF REVIENUE AGENTS.


## STATISTIOS OF OPERATIONS AGAINST ILLICIT DISTILLERS.

The following table shows the number of illicit stills seized, persons arrested, and casualties to officers and employés during the last fiscal year, and from July 1st to October 31st, inclusive:


The following table shows the number of illicit stills seized, persons arrested operating the same, and casualties to officers and employés in the suppression of illicit distillation, during the last three fiscal years, and from June 30 to November 1, 1879 :

|  |  |  |
| :--- | :--- | ---: | ---: | ---: | ---: | ---: |
| . |  |  |

## PROSECUTIONS OF REVENUE OFFICERS IN STATE COURTS.

> Number of officers and employes of the government who hare been proceeded against in State courts for acts committed while in discharge of their offcial duties during the fiscal year.
Second district of Kentucky ..... 5
Fifth district of Kentacky ..... 4
Fourth district of North Carolina ..... 1
Fifth district of North Carolina ..... 4
District of South Carolina ..... 4
Fifth district of Virginia ..... 8
Fifth district of Tennessee ..... 8
Second district of Georgia ..... 10
Third district of Georgia ..... 6
District of Arkansas ..... 6
Number of prosecutions of officers previously reported, during the past three fiseal
years ..... 109
Total ..... 165

My information is, and I am of the opinion that, very nearly, if not quite all, of these prosecutions are without probable cause, and are instituted as a means of obstructing the enforcement of the laws, and these facts afford additional evidence of the difficulties in the way of collecting the internal revenue.
I deem it proper to state, and I take pleasure in so doing, that in the States.where so much opposition is met in the enforcement of the laws, there are many honest and honorable manufactirers and dealers who not ouly pay their taxes, but condemn the frauds and lawlessness of others.

## EXPENDITURES FOR THE DISGOVERY OF AND PUNISHMENT FOR frauds upon the internal revenue.

In accordance with the provisions of the act of Congress approved June 19, 1878, the following detailed statement of expenditures from the appropriation for detecting and briuging to trial and punishment persons guilty of violating the internal-revenue laws is submitted.
Amount expended through collectors of internal revenue for information leading to the discovery of frauds and punishment of guilty persous, as follows:

[^1]J. A. Cooper, second Tennessee ..... \$4,364 53
A. B. Carroll, second Missouri ..... 14255
I. H. Duvall, first West Virginia ..... 1,503 80
W. L. Fermald, fourth Virginia ..... 52750
J. D. Harver, first Illinois ..... 870
W.J. Landram, eighth Kentacky ..... 2,426 78
B. C. Ludlow, third Texas ..... 16750
J. J. Mott, sixth North Carolina ..... 2,162 92
M. Marks, district of Lonisian:a ..... 5000
Thomas Powers, second North Carolina ..... 7500
R. M. Proud, third Maryland ..... 800
R. F. Patterson, eighth Tennessee ..... 11300
J.'T. Rapier, second Alabama ..... 1,120 00
O. H. Russell, third Virginia ..... 7320
J. H. Rives, fifth Virgivia ..... 3,287 16
I. H. Stargerm, first Missouri ..... 62583
Charles W. Stack, third Massachusetts ..... 50000
Joseph Selden,first Connecticut ..... 15160
W. A. Stuart, second Kentucky. ..... 1, 74150
E. Wheeler, district of Arkansas ..... 94500
e. C. Wade, third Georgia ..... 2,124 75
W. M. Woodcock, fifth Temmessee ..... 9,915 40
W. H. Wheeler, fifth North Carolina ..... 96550
I. J. Young, tourth North Curolina ..... 1,055 40
Total disbursed by collectors ..... 42, 87557
Amount expended through internal revenue agents for the discovery
of violations of the internal-revenue law, and the punishment of guilty persons, as follows:
George W. Atkinson ..... $\$ 9600$
A. H. Brooks ..... 2,48279
A. M. Crane ..... 1,077 75
W. H. Chapman ..... 91100
T. J. Grimeson
52800
W. A. Gavett
34430
H. P. Hurst
2500
2500
T. J. Kinney
T. J. Kinney
66450
66450
E. Latham ..... 66059
Ferd. Meyer ..... 2,528 47
John Mitchell ..... 1,576 85
Edward McLeer ..... 74415
Jasper Packard ..... 1, 06020
F.D. Sewall ..... 50743
J. L. Trumbull ..... 1, $009 \quad 15$
J. H. Tompkins ..... 16970
James C. Wheeler ..... 28040
Jacob Wagner ..... 55745
S. A. Whitfield ..... 4,595 21
E. D. Welster ..... 4,383 91 ..... 6000
William Somerville ..... 11600
Total disbursed by revenue agents ..... 25,30645For information leading to the discovery of unpaid taxes and penaltiesunder Circular 99For re wards for illicit distilleries under circular of March 10,1875 .7500
Paid for arms and ordnance stores for protection of ofticers while entorcing the internal revenue law ..... 84236
Amount paid for extra work in the examination of abstracts of the books of leaf-tobacco dealers for the discovery of violations of law by mann- facturers ..... 6,003 11
Miscellaneons expeuditures (transportation of arms, of books, packages, \&c., to be used as evidence, and extraordinary expenses for obtaining evideuce iu cases on trial) ..... 79946Total98,88085

The accounts for expenditures under this appropriation are rendered monthly, with an itemized staternent, and in all cases supporterl by subrouchers duly sworn to. These accounts pass throngh all the accounting officers of the Treasury Department, and are filed in the Register's Office.

SALARIES.
I have the honor to recommend that Congress appropriate for the fiscal year ending June 30, 1881, the sum of $\$ 253,330$ as salaries for the following number of officers, clerks, and employés in this bureau:
One Commissioner, at ..... \$5, 000
One deputy commissioner, at ..... 3,200
Two heads of division, at ..... 2,500
Five hearls of division, at ..... 2,250
One stenographer, at ..... 1, 800
Twenty-three clerks, class four, at ..... 1,800
Twenty-six clerks, class three, at ..... 1, 600
'Thirty-six clerks, class two, at. ..... 1, 400
Twenty-one clerks, class oue, at ..... 1,200
Thirteen clerks, at ..... 1,000
Fitty elerks, at ..... 900
Four assistant messcngers, at ..... 720
Ten laborers, at ..... 660
An aggregate of one huodred and ninety-three persons.
In making this recommendation, I would state that it is the same amount that Congress appropriated for the fiscal jear ending June 30, 1880; and I find tbat it will be wholly impracticable to reduce the force iu auy particular without material injury to the pablic service.

## OFFICIAL FORCE FOR FISCAL YEAR 1880.

The force connected with this bureau in the varions districts throughout the United States is as follows:

One hundred and twenty-six collectors, who receive salaries as follows:


There are also employed eight hundred and sixty deputy collectors, who receive salaries as follows:
Thirteen ..... $\$ 1,900$
Sixteen ..... 1,800
Twenty-five ..... 1,700
One ..... 1,650
Thirty-three ..... 1,600
Twelve ..... 1,550
One ..... \$1,525
Forty-five
Forty-five ..... 1,500
Four ..... 1,475
Five ..... 1,450
One hundred ..... 1,400
Two hundred and thirty-nine ..... 1,350
One. ..... 1,325
Eighteen ..... 1,300
Forty-nine ..... 1,250
Three ..... 1,225
Thirty-two ..... 1,200
Six ..... 1,175
Eighty four ..... 1,150
Sixteeu ..... 1,100
One ..... 1,075
Fourteen ..... 1,000
Six ..... 975
Ten. ..... 950
Two ..... 925
Thirty-three ..... 900
One ..... 875
Oue ..... 850
Thirteen ..... 800
Nine ..... 700
Five ..... 650
One ..... fi40
Sisteen ..... gino
Five ..... 500
Two ..... 400
Nineteen ..... 300
Four ..... 250
One ..... 240
Eleven ..... 200
Two ..... 100
Also one hundred and seventy-nine clerks, messengers, and janitors,who receive salaries as follows :
Six clerks ..... $\$ 1,500$
One clerk ..... 1, 450
Two clerks ..... 1,400
Eleven clerks ..... 1,350
One clerk ..... 1,300
One clerk ..... 1, 250
Four clerks ..... 1,200
Fifteen clerks ..... 1, 150
One clerk ..... 1, 100
Twenty-three clerks ..... 1, 050
One clerk ..... 1,000
Tweuty-five clerks ..... 950
Twenty-seven clerks ..... 900
One clerk ..... 850
Eleven clerks ..... 800
Eight clerks ..... 700
Three clerks ..... 650
Twenty clurks ..... 600
Three clerks ..... 500
Six clerks ..... 400
One messenger ..... 400
Three messengers ..... 300
Three janitors ..... 3 C 0
One jimitor ..... 200
Six jauitors ..... 100

There are also employed 693 gaugers, who receive fees not to exceed $\$ 5$ per diem ; 839 storekeepers and gangers, who receive not to exceed $\$ 4$ per diem; 474 storekeepers, who receive not to exceed $\$ 4$ per diem (all of the foregoing officers are paid only when actually employed); and 51 tobacco inspectors who receive fees to be paid by the manufacturers.

## ALLOWANCES FOR FISCAL YEAR 1880.

Allowances to districts for salaries, rents, fuel, and lights, not including express charges, stationery, telegraphing, \&c.

| F | \$10,325 00 | First New Jersey . . . . . . . . . . | 10,500 00 |
| :---: | :---: | :---: | :---: |
| Second Ala | 14,350 00 | Third New Jersey .......... | 10,430 00 |
| Arizona | 5,050 00 | Fitth New Jersey ........... | 24, 10000 |
| Arkansas | 14,285 00 | New Mexico. | 6, 67000 |
| First California | 36,450 00 | First New York | 33,750 00 |
| Fourth Californi | 20, 85000 | Secoud New York | 3:3, 02500 |
| Colorado | 11,080 00 | Tbird New York | 38,600 00 |
| First Connecticr | 10, 27500 | Eleventh New York | 9,15000 |
| Second Connectien | 11, 32500 | Twelfth New York | 14,425 00 |
| Dakota | 7, 20000 | Fourteenth New York | 12,750 00 |
| Delan | 11,595 00 | Fifteenth New York | 7,800 00 |
| Florida | 10, 18500 | Twenty-first New York | 9,925 00 |
| Secoud Georgi | 27,520 00 | I'wenty-fourth New York | 11,280 00 |
| Third Georgia | 21, 87000. | Twentiy-sixth New York.. | 8,900 00 |
| Idaho | 5,60500 | Twellty-eighth New York. | 16,275 00 |
| First Illinois | 27,020 00 | Thirtieth New York | 18, 12500 |
| Second Illinois | 7, 47500 | Second North Carolina | 14, 08000 |
| Third Illinois | 9,175 00 | Fourth North Carolina | 29, 12823 |
| Fourth Illinois | 16,075 00 | Fitth North Carolina. | 21,975 00 |
| Firth Illinois | 17,400 00 | Sixth North Carolina | 29,683 12 |
| Seventb lllinois | 5,020 00 | First Ohio | 29,300 00 |
| Eighth Illinois | 14,250 00 | Third Olio | 16,025 00 |
| Thirteenth Illin | 16, 10000 | Fourth Olic | 8,790 00 |
| First Indian | 9,500 00 | Sixth Obio | 8,390 00 |
| Fourth Indiana | 11,790 00 | Soventh Oh | 11, 25000 |
| Sixtl Indiana | 8,500 00 | 'Tenth Ohio | 13,765 00 |
| Seventh Indiana | 13,325 00 | Eloventh Ohio | 10,937 36 |
| Teuth Indiana | 8,74500 | Fifteenth Olio | 8,070 00 |
| Elerenth Iadian | 6,375 00 | Eigbteenth Ohi | 19,524 05 |
| Second Iowa | 7,125 00 | Oregon.... | 7,500 00 |
| Third Iowa | 11,775 00 | Pirst Pennsylvania | 40, 05000 |
| Fourth Iowa | 10,775 00 | Eighth Pennsylvania | 13, 35000 |
| Fifth Iow | 8,300 00 | Niuth Pennsylvania | 16,172 55 |
| Kansas | 11,925 00 | 'Twelfth Pennsylvan | 13,78\% 00 |
| Second Kentuck | 14,57500 | Fourteenth Pennsylv | 9,800 00 |
| Pitth Kentucky | 22,200 00 | Sixteeuth Peunsylvania | 9,675 00 |
| Sixth Kentucky | 16,014 13 | Kineteenth Pennsylvania.. | 6,150 00 |
| Seventh Kentucky | 13, 50000 | 'Iwentieth Pennsylvania | 7,625 00 |
| Eighth Kentucky | 10, 12500 | Twenty-secand Pema | 21,275 00 |
| Ninth Kentucky | 8,515 00 | Twenty-third Penusylvania | 12,975 00 |
| Louisiana | 25, 67500 | Rhode Island | 8,975 00. |
| Maine | 8,325 00 | South Carolina | 20,425 00 |
| Third Maryland | 35,543 72 | Secoud Tennesse | 11,800 00 |
| Fourth Maryland | 7,725 00 | Fifth Tennessee | 22,303 79 |
| Third Massachusetts | 21, 04200 | Eighth Tenness | 8, 86000 |
| Fifth Massachnsetts | 17,550 00 | First Texas. | 16, 12500 |
| Tenth Massalchnsotts | 11,050 00 | Third Texas | 11,600 00 |
| First Michigan | 15,625 00 | Fonrth Texi | 9, 80000 |
| Third Michigan | 9,225 00 | Utah | 5, 98500 |
| Fourth Michigan | 6, 10000 | Vermont | 5,725 00 |
| Sixth Michigan. | 8, 20000 | Second Virginia | 22,42500 |
| First Minnesota | 8,100 00 | Third Virginia | 19, 15000 |
| Second Minesota | 9,170 00 | Fonrth Virginia | 18, 450 00 |
| Mississippi | 18,945 00 | Fifih Virginia | 21,600 00 |
| First Missouri | 27, 15000 | Sixth Virginia | 13, 80000 |
| Second Missouri | 7,655 00 | Washington Territory | 5,65000 |
| Fourth Missour | 9,375 00 | First West Virginia | 12,785 00 |
| Fifth Missouri | 9, 4:25 00 | Seconil West Virginia | 6,725 00 |
| Sinth Missouri | 10, 250 00 | First Wisconsin.. | 13, 85000 |
| Montana | 8,225 00 | Second Wisconsin | 7,900 00 |
| Nebraska | 11,996 75 | Third Wisconsin | 10,525 00 |
| Nevada | 7,600 00 | Sixth Wiscons | 7, 425 00 |
| New Hampshire | 8,855 00 | Wyoming :. | 5, 17500 |
| Total |  |  | 3327 |

## SALARIES OF COLLECTORS.

The recommendations made for the salaries of collectors for the fiscal year ending June 30,1880 , are based upon an estimate of their probable collections according to the following scale, with the qualification that if the actual collections should vary from the amounts estimated, the salaries would be readjusted at the end of the fiscal year :


## RECEIPTS FROM DISTILLED SPIRITS.

The following statement shows the receipts from the several articles or occupations relating to distilled spirits subject to tax under internalrevenue laws now in force, for the fiscal years ended June 30, 1878 and 1879, together with the increase or decrease on each article or occupation:

| Articles or occupations. | Receipts for fiscal year ended June 30- |  | Increase. | Decrease. |
| :---: | :---: | :---: | :---: | :---: |
|  | 1878. | 1879. |  |  |
| Spirits distilled from apples, peaches, or grapes | \$992, 63458 | \$919, 09974 |  | \$73,534 84 |
| Spirits distilled from materials other than apples, peaches, or grapes | 44, 633, 89848 | $46,790,36450$ | \$2, 156, 466.02 | 17, 5348 |
| Wine made in imitation of champagne... |  |  |  |  |
| Rectifiers (special tax) | 21.0, 06870 | 160, 12321 |  | 49,945 49 |
| Retail liquor dealers (special tax) | 3, 875, 97326 | 3, 903, 03624 | 27, 06298 |  |
| Wholesale liquor dealers (special tax) | 434, 70835 | 409, 11.556 |  | 25,592 79 |
| Manufacturers of stills (special tax) ..... | 1,068 77 | 1, 31.586 | 24709 |  |
| Stills or worms manufactured (special tax) | 1,980 00 | 2,210 00 | 23000 |  |
| Stamps for distilled spirits intended for export | 6,890 50 | 17,212 20 | 10,321 70 |  |
| Starups, distillery warehonse | 101, 49490 | 126, 37450 | 24, 87960 |  |
| Stamps for rectified spirits. | 120, 46900 | 122, 50320 | 2, 03420 |  |
| Stamps, wholesale liquor dealers' | 41, 02190 | 43, 80490 | 2,78300 |  |
| Stamps, special bonded warehouse....... | 29410 | 22530 | ................ | 6880 |
| Stamps, special bonded warohouse (rewarehousing) |  |  |  |  |
| Stamps for imported spirits |  |  |  |  |
| Interest on tax upon spirlts | 31326 | 74, 89948 | 74,586 22 |  |
| Total. | 50, 420, 81580 | 52, 570, 28469 | 2, 149, 46888. |  |

5 F

## PRODUCIION OF SPIRITS DURING THE YEAR.

The quantity of spirits, $71,892,621$ gallons, produced and deposited in distillery warehouses during the fiscal year ended June 30, 1879, was. greater than the quantity produced during any other year. The closest approximation to this product was that of the year ended June 30, 1870, which was $71,337,099$ gallons.

The production of the fiscal year 1870 was obviously excessive, as it fell to $54,576,446$ gallons in 1871, and it might be apprehended that the product of the year 1880 would fall below that of 1879 . But when it is considered that $14,837,581$ gallons of spirits were exported during the year 1879, and that the foreign demand is unabated, it seems probable that the large product for the early portion of this year will be continued during the year.

As compared with the fiscal year 1878, the increased production of the fiscal year 1879 is $15,789,568$ gallons. This increase is distributed amongst the different varieties known to the trade, except "highwines," as follows :

Increased production of-
Gallons.

| Bourbon whisky | 2, 181,561 |
| :---: | :---: |
| Rye whisky | 1,166,929 |
| Alcohol | 9, 316,558 |
| Rum | 640,079 |
| Gin | 7,813 |
| Pure, neutral, or cologne spirits | 2, 351, 463 |
| Miscellancous ........... ..... | 1, 504, 498 |
| Total increaso | 17, 168,901 |
| Decrease in higlnwines | 1, 379, 333 . |
| Net increase | 15,789,568 |

PRODUCTION AND MOVEMENT OF SPIRITS DURING THE FIRST FOUR. MONTHS OF THE PRESENT FISCAL YEAR.
The following table shows the production and movement of distilled spirits during four months of the present fiscal year. It shows that the foreign demand of last year is steadily maintained, while the production is $2,749,148$ gallons greater than for the corresponding period last year, and the withdrawals 2,958,950 gallons greater than for the same period last year. If the business of these four months is maintained during the balance of the fiscal year, the production will be over eighty-two millions of gallons, and the amount of tax received will be over fifty-four and three-quarters millions of dollars.

| - Months. | Produced. | Withdrawn for export. | Withdrawn tax. paid. | Amount of tax paid. |
| :---: | :---: | :---: | :---: | :---: |
| July 1879 | Gallons. | Gallons. | Gallons. | ¢01 |
| August 1879 | 4, 450,549 | 675,589 | 4, $4,593,105$ | $\$ 3,801,22830$ $4,133,79450$ |
| September, 1879 | 5, 783, 380 | 934, 624 | 5, 503, 630 | 4, 953, 267000 |
| October, $1879 .$. | 6, 755, 703 | 1, 015,353 | 5, 966, 837 | 5, 370, 15330 |
| Total | 21, 705, 748 | 3, 209, 144 | 20, 287, 159 | 18, 258,443 10 |
| Increase over 1878. |  |  | Production. | Withdrawn |
|  |  |  |  | Gallons. |
|  |  |  |  | $\begin{array}{r}505,040 \\ \hline 641,433\end{array}$ |
|  |  |  |  | 1, 142, 877 |
|  |  |  |  | -669, 610 |
| 'Sotal. |  |  | 2, 749, 148 | 2, 558,950 |

## DISTILLERIES REGISTERED AND OPERATED.

The following statement shows the number of distilleries registered and operated during the fiscal year ended June 30, 1879:


Nore.-Many tabular statements are omitted for want of space, but they can all be found in the bound volumes of the Commissioner's report.

## SPIRI'IS AND TOBACCO REMOVED IN BOND FOR EXPORT.

The following statement shows the quantity and percentage of production of distilled spirits and manufactured tobacco (including snuff) removed in bond for export during each fiscal year since the passage of the act of June 6, 1872:

| Year. | Distilled spirits. ' |  | Year. | Manufactured tobacco. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Taxable (proof) gallous oxported. | Percentage of production. |  | Pounds of tobacco ex. ported. | Percent age of produc. tion. |
| 1873. | 2,358,630 | $3.45+$ | 1873. | 10.110, 045 | $8.59+$ |
| 1874. | '4,060, 160 | $5.90+$ | 1874. | 10, 800, 927 | 9.11+ |
| 1875. | 587, 413 | $0.96+$ | 1875. | 9, 179, 316 | 7.13+ |
| 1876. | 1, 308, 900 | $2.25+$ | 1876. | 9, 434, 485 | 7.87- |
| 1877. | 2, 529, 528 | 4. $22+$ | 1877. | 11, 335, 046 | $8.88+$ |
| 1878. | 5, 499, 252 | $9.80+$ | 1878. | 10,581, 744 | 8. $89+$ |
| 1879. | 14, 837, 581 | $20.63+$ | 1879. | 11, 034,951 | 8. $62+$ |
| 'rotal. | 31, 181, 464 |  | Total | 72, 476, 514 | . $\cdot$......... |

SPIRITS WITHDRAWN FOR EXPORT DURING FIRST FOUR MONTHS OF PRESENT FISCAL YEAR.

Statement, by districts, of the quantity in taxable gallons, and different kinds of spirits, withdrawn for export during the four months ended November 1, 1879.


SPIRITS WITHDRAWN FOR EXPORT DURING FIRST FOUR MONTHS OF LAST THREE FISCAL YEARS.

Statement, by districts, of the quantity, in taxable gallons, of spirits withdrawn for export during the four months ended November 1, 1877, November 1, 1878, and November 1, 1879.

|  | Distriets. | 1877. | 1878. | 1879. |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Gallons. | Gallons. | Gallons. |
| 1 Illinois |  | 165, 376 | 1, 043, 680 | 513, 097 |
| 3 Illinois |  | 43,088 | 98, 711 | 128,505 |
| 5 Illinois |  | 218,411 | 1,334,489 | 1,436,534 |
| 8 Illinois . |  |  |  | 214,380 |
| 1 Indiana |  |  |  | 25,913 |
| 4 Indiana. |  | 6,327 | 52, 352 |  |
| 7 Indiana |  |  |  | 394, 839 |
| 5 Kentucky |  |  | 1,064 |  |
| 6 Kentucky |  | 1,022 | 2,493 | -n...- |
| 7 Kentucky |  |  | 1,096 | ........ |
| 8 Kentucky |  |  | 1,053 |  |
| 3 Maryland |  | 7, 687 |  |  |
| 3 Massachusetts |  | 26,233 | 147, 642 | 84,062 |
| 5 Massachusetts |  | 289,365 | 857, 900 | 369, 840 |
| 1 Missomri. |  |  | 200,494 |  |
| Nebraska |  | 5, 986 |  | 20,134 |
| 1 New Fork. |  |  | 7,886 |  |
| 1 Ohio |  | 21,497 | 53,906 | 17, 436 |
| 6 Ohio |  | 2, 479 |  |  |
| 1 Wisconsin |  |  |  | 4,404 |
| Total: |  | 787, 471 | 3,302, 766 | 3,209, 144 |

## EXPORTATION OF DISTILLED SPIRITS.

The following figures show the increase or decrease as to the various kinds of spirits exported in the year 1879 as compared with the year 1878:


The bulk of the spirits exported in both fiscal years (1878 and 1879) was alcohol produced in the northern part of Illinois, shipped on foreignbound vessels at New York, and consigned to Marseilles, France. In the fiscal year 1878 alcohol was exported to mineteen ports other than Marseilles, and in the fiscal year 1879 to forty-three other ports. The bulk of the New England rum exported was consigned, as heretofore, to ports in Africa. The total number of ports to which spirits of all kinds were exported during the fiscal year 1878 was thirty-three, and during the fiscal year 1879 the number was increased to sixty-four, located, respectively, in North America, South America, Europe, Asia, Africa, Australia, and the islands of the Atlantic, Pacific, and Indian Oceans.

The exportation of spirits having nearly trebled in amount during the year 1879 as compared with the year 1878 , it is apparent that the increase in such exportations has kept pace with that of other American products. As the principal increased demand for American spirits has been in those foreign ports in which they are best known, and as they have, during the years 1878 and 1879 , become known in all parts of the world, it is anticipated that the exportations of such spirits during the current fiscal year will be still greater than those made during the fiscal year ended June 30, 1879.

During the year $1878,5,748$ gallons of high wines were withdrawn for exportation; in 1879 none were withdrawn for this purpose. In 1878 no pure, neutral, or cologne spirits were withdrawn for exportation, while in 1879 the quantity of such spirits withdrawn for such purpose was 37,685 gallons. Almost the entire increase, $9,354,989$ gallons, in the quantity of spirits exported in 1879 consisted of those varieties which had been subjected to the several processes of distilling, redistilling, purifying, and refining before being deposited in the distillery warehouse. (See preceding tabular statement, showing the different kinds of spirits as known to the trade produced, withdrawn for various purposes daring the year, and in warehouse at the beginning and close of the year.) Additional facilities for maintaining and perfecting the security afforded by the lien on the spirits and by the warehousing bonds have also been provided by legislation during the year. Upon the recommendation of this office the following provisions were inserted in the internal-revenue act of March 1, 1879:

A new bond shall be required in case of the death, insolvency, or removal of either of the sureties, and may be required in any other contingency affecting its validity or impairing its efficiency, at the discretion of the Commissioner of Internal Revenue. And in case the distiller or owner fails or refuses to give the bond hereinbefore required, or to renew the same, or neglects to immediately withdraw the spirits and pay the tax thereon, or if he neglects to withdraw any bonded spirits and pay the tax thereon before the expiration of the time limited in the bond, the collector shall proceed to collect the tax by distraint, issuing his warrant of distraint for the amount of tax found to be due, as ascertained by him from the report of the gauger if no bond was given, or from the terms of the bond if a bond was given. But this provision shall not exclude any other remedy or proceeding provided by law.

If it shall appear at any time that there has been a loss of distilled spirits from any cask or other package hercafter deposited in a distillery warehouse, other than the loss provided for in section three thousand two hundred and twenty-one of the Revised Statutes of the United States, which, in the opinion of the Commissioner of Internal Revenue, is excessive, he may instruct the collector of the district in which the loss has occurred, to require the withdrawal from warehouse of such spirits, and to collect the tax accrued upon the original quantity of distilled spirits entered into the warehouse in such cask or package, together with the interest accrued thereon, if any, notwithstanding that the time specified in any bond given for the withrrawal of the spirits entered into warehouse in such cask or package has not expired. If the said tax and interest are not paid on demaud, the collector shall report the amount due upon his next monthly list, and it shall be assessed and collected as other taxes are assessed and collected.

## SPIRITS WITHDRAWN FROM DISTILLERY WAREHOUSES ON PAYMENT

 OF THE TAX.|  | Gallons. |
| :---: | :---: |
| In 1878 | 49,571, 128 |
| In 1879 | 51, 885,939 |
|  | 2,314,811 |

This increase is distributed among the several kinds as known to the trade, except the kinds known as "highwines" and "gin," as follows:


## Decrease in withdrawals of-

| Gin | 6,139 |  |
| :---: | :---: | :---: |
| Highwines. | 2,511,898 |  |
| Total decrease | 2,518,037 |  |
| Net incre |  | 2, 314, 811 |

The amount of interest-tax collected during the year under the provisions of the joint resolution of Congress extending the warehousing period to three years was $\$ 74,899.48$. As this act was approved March 28, 1878, the year ended June 30,1879 , is the first full fiscal year during which the act has been in operation. The collections for the year indicate that a revenue of about seventy-five thousand dollars per annum will be derived from this source. It should be borne in mind, however, as indicating that the annual interest-tax hereafter collected may be greater, that no three-year-old spirits have yet been withdrawn, the oldest spirits at, any time in warehouse during the year being the product of the month of March, 1877. Also that, although the stock of old spirits in warehouse July 1, 1.878, was greatly lessened during the year following, the quantity of spirits more than one year old in warchouse July 1, 1879, exceeded the quantity of spirits of that age in warehouse July 1, is78, very nearly two million gallons, the quantity of such spirits in warehouse July 1, 1878, being 3,797,325 gallons, and July 1, 1879, 5,717,916 gallons.

The quantity of each month's product in warehouse July 1, 1878, which was withdrawn during the year ended June 30, 1879, is shown in the following tabular statement:


## TRANSFERS OF SPIRITS TO MANUFAC'TURING WAREHOUSES.

Section 20 of the internal revenue act of March 1, 1879, provides "that under such regulations and requirements as to stamps, bonds, and other security as shall be prescribed by the Commissioner of Internal Revenue, any manufacturer of perfumery, medicines, or preparations for export, manufacturing the same in a duly constituted manufacturing warehouse, shall be authorized to withdraw, in original packages from any distillery warehouse, so much alcohol as he may require for the said purpose, without the payment of the iatermal-revenue tax thereon."

The manufacturing warehouses to which alcohol may be transferred under the provision of the above-quoted section are those established under authority conferred by section 3433 of the Revised Statutes for the manufacture of perfumery, medicines, or preparations for export free of tax or duty. The quantity of alcohol removed after the passage of the act and before the end of the fiscal year 1879 was 13,213 gallons. Sev-eral-large lots have already been transferred to these warehouses during the current year, and it is evident that hereafter the alcohol used in such warehouses will be of American manufacture, and not, as heretofore, of foreign production. " If the law were so amended as to allow the withdrawal without the payment of tax of all kinds of spirits to be used in such manufacturing warehouses for all purposes authorized by law, a large export demand would spring up for cordials and other mixed liquors produced in such manufacturing warehouses.

The quantity of alcohol transferred to manufacturing warchouse during four months ended November 1, 1879, was as follows:

## Gallons.



SPIRITS WITHDRAWN FROM WAREHOUSE FOR SCIENTIFIC PURPOSES, AND FOR THE USE OF THE UNITED STATES.

The quantity of alcohol withdrawn free of tax from distillery warehouses for the use of colleges and other institutions of learning in the preservation of specimens of natural history in their several museums, or for use in their chemical laboratories, and of spirits of various kinds for the use of the United States, amounted during the year to 17,686 gallons. The spirits withdrawn for the use of the United States were mainly upon requisitions made by the Surgeon-General of the Army and by the Secretary of the American Fish Commission.

## SPIRITS LOST BY CASUALTY DURING THE YEAR.

The quantity of spirits in distillery warehouses at the beginning of the year was $14,088,773$ gallons, and the quantity deposited during the Fear was 71,892,621 gallons, making a total of $85,981,394$ gallons which was on deposit therein during the year. Of this quantity, 14,505 gallonsless than one-fiftieth of 1 per cent.-was lost by casualty; that is to say, only one gallon of each 5,928 gallons was so lost. The credit of having preserved this immense quantity of highly inflammable property almost intact, is due alike to the distiller and to the internal-revenue storekeeper, as the distillery warehouses in which it is stored are in their joint custody.

During the early part of the calendar year 1877 a special examination of all distillery warehouses was made, and such examinations have been macle during the years 1878 and 1879. It is noted in this connection, that the annual losses by casualty have been much less than during the years immediately preceding. These losses during the years 1875-76-'77-78-79, are shown in the following table:


The quantity of spirits lost by casualty on which the tax was abated during the year under the provisions of sections 3221, 3222, and 3223 of the Revised Statutes was 7,374 gallons.

These sections of the law were amended by sections 3 and 6 of the act of March 1, 1879, section 3221 being amended so as to extend its provisions to spirits thereafter destroyed by accidental fire or other casualty, without any fraud, collusion, or negligence of the owner thereof after the time when the spirits should have been drawn off by the gauger and placed in the distillery warehouse; and section 3223 being amended so as to provide that when the owners of distilled spirits, in the cases provided for by sections 3221 and 3222, may be indemnified against the tax by a valid claim of insurance for a sum greater than the actual value of the spirits before and without the tax being paid, the tax shall not be remitted to the extent of such insurance.

SPIRITS REMȦINING IN WAREHOUSE AT THE CLOSE OF THE YEAR.
The quantity-19,212,470 gallons-of spirits remaining in distillery warehouses June 30, 1879, was greater than the quantity in warehouse June 30,1878 , by $5,123,697$ gallons, and, in fact, exceeded the quantity in warehouse at the close of any preceding fiscal year, the quantity so remaining at the close of each year during which spirits have been stored in such warehouses being as follows:


Certain facts operating as causes of this greatincrease, and indicating a growing ability on the part of distillers to discharge their obligations to the government, are (1) the great increase in number of legally authorized distilleries in sections of the country very recently infested by illicit distillers, (2) the building of large and expensive distilleries in other sections, (3) the increased production of the finer grades of goods involving the introduction into the distilleries of expensive machinery for redistilling, purifying, and refining the products formerly deposited in
the warehouse in the crude state, (4) the increased foreign demand, and (5) the returning prosperity of the country.

As illustrations, the following facts are cited: In the sixth district of North Carolina the number of distillery warehouses increased from 53 July 1,1878 , to 184 June 30,1879 . In the fifth district of Illinois the largest distillery in the United States (probably in the world) was built during the year and put in operation July 21, 1879. During the fiscal year 1879, as compared with the year 1878, there was a falling off in the production and withdrawals of high wines, and an increase in production and withdrawal of certain other spirits involving greater expense in production as follows: A decrease in the production of high wines of $1,379,333$ gallons and an increase in the production of all other varieties amounting in the aggregate to $17,168,901$ gallons, a decrease of $2,511,898$ gallons in the withdrawals of high wines on payment of tax, and an increase of $2,152,130$ gallons in the withdrawals of pure neutral or cologne spirits on payment of the tax.

More than four-fifths of the spirits remaining in warehouse June 30, 1879 (16,080,757 gallons out of $19,212,470$ gallons), were Bourbon and rye whiskies, and the increase in the quantity in warehouse on that day over that in warehouse June 30,1878 , was mainly due to the increase in these two varieties. There was an increase, however, in all the different kinds of spirits except gin, as follows:

Gallons.
Increased quantity of bourbon whisky in warehouse ....................... 2, 549, 803
Increased quantity of rye whisky in warèhouse ..................................... 1,904, 061
Increased quantity of alcohol in warehouse................................................ 60,756
Increased quantity of rum in warchouse .......................................................... 53, 284
Increased quantity of high wines in wárehouse............................................ 88, 617
Increased quantity of pure, neutral, or cologne spirits in warehouse......... 84,883
Increased quantity of miscellaneous whisky in warehouse.................... 397, 087
Total increase....... .................................................................... $5,138,491$
Decreased quantity of gin in warehouse........................................................... 14,794
Net increase of spirits in warehouse. . . . . . . . . . . . . . . . . . . . . . . . ................ . 5, 123, 697

## FERMENTIED LIQUORS.

The receipts from fermented liquors for the fiscal years ended June 30, 1878 and 1879, are shown in the following statement:

| Sources. | Receipts for fiscal year ended June 30- |  | Increase. | Docrease. |
| :---: | :---: | :---: | :---: | :---: |
|  | 1878. | 1879. |  |  |
| Formonted liguons, tax of $\$ 1$ per barrel on. | \$9, 473, 36070 | \$10, 270, 35283 | \$796, 99213 |  |
| Brevers' special tax ........................ | 212, 80277 | 202, 77961 |  | \$10,023 16 |
| Dealers in malt liquors', spocial tax | 250, 88831 | 256, 18764 | 5,29933 |  |
| Total | 9, 937, 05178 | 10,729, 32008 | 792, 26830 | -............. |

${ }^{\circ}$ The tax of $\$ 1$ per barrel on fermented liquors is paid by stamps. A deduction of $7 \frac{1}{2}$ per cent. being allowed by law on all sales of such stamps, the quantities of fermented liquors on which tax was paid for the two years were, therefore, as follows: In 1878, 10,241,471 barrels; in 1879, 11,103,084 barrels; there being an increase of 861,613 barrels, or 8 per cent.

It will be observed that there is a steady increase in the consumption of malt liquors in this country. It is an interesting fact that the foreign demand for American malt liquors is rapidly increasing. Applications for drawbacks have been applied for upon exports made to the following-named foreign ports during the fiscal year 1878-79, viz: St. John (Porto Rico), Halifax, La Guayra, Vera Cruz, Callao, St. Thomas, Honolulu, Maranham (Brazil), Valparaiso, Hayti, Havana, Montevideo, Trinidad, Santos (Brazil), Port Spain (Trinidad), Aspinwall, Aux Cayes (Hayti).

The exportation of fermented liquors is now made with benefit of a drawback. In my opinion it would be proper to make provision of law for the exportation of this article in bond.

## TOBACCO.

The total amount of collections from tobacco in all its forms, including the internal-revenue tax upon imported tobacco, snuff, and cigars, and the special taxes paid by manufacturers of and dealers in leaf and manufactured tobacco, for the fiscal year ended June 30,1879 , was forty million one hundred and thirty-five thousand and two dollars and sixty-five cents ( $\$ 40,135,002,65)$. As compared with the total receipts from the same source for the preceding fiscal year, this shows an increase of forty-three thousand two hundred and forty-seven dollars and ninety-eight cents (\$43,247.98).
Considering the disturbed condition of the trade for a considerable portion of the year consequent upon the discussion of the tax question by Congress, and the reduced rate of the tax on manufactured tobacco and snuff provided by the act of March 1, 1879, which went into operation on the 1st day of May following, this result is highly satisfactory.

Statements showing the increase and decrease of revenue from each particular source of the tobacco tax for the last fiscal year, as compared with the same source for the preceding year, are given below. It will be seen from this comparison that the loss in revenue from manufactured tobacco, including snuff, resulting from the causes above stated, was made up by the increased collections from cigars, which is found to be nearly 7 per cent.

TOBACCO AND SNUFT.

| Manufactured tobacco, at 24 cents a pound | \$17, 963, 51099 |
| :---: | :---: |
| Manufactured tobacco, at 20 cents a pound | 1140 |
| Maunfactured tobacco, at 16 cents a pound | 6,740, 35251 |
| Snuff, taxed at 32 cents a pound. | 708, 83556 |
| Suuff, taxed at 16 cents a pound | 193, 29979 |
| Total for the year ended June 30, 1879 | 25,606,010 25 |
| Total for the year ended June 30, 1878 | 26, 383, 87230 |

Decrease of collections on tobacco and snuff...................... 777,862 05
Of this decrease $\$ 616,233.18$ was on chewing aud smoking tobacco, and $\$ 161,578.87$ on snuff.

| Cigars, taxed at \$6 per thousand | \$12, 115, 40682 |
| :---: | :---: |
| Cigars, taxed at \$ $\$ 5$ per thousand | (12, 6147 |
| Cigarettes, taxed at \$1.75 per thousand | 416,984 43 |
| Total collections for the Jear ended June 30, 1879 | 12,532,452 72 |
| Total collections for the year ended June 30, 1875 | 11, 719, 226.39 |
| Increase in collections from cigars and cigarette | 813, 22633 |

## other collections.

| -Export.stamps, year ended June 30, 1879 | \$7,863 90 |
| :---: | :---: |
| Export stamps, year ended June 30, 1878 | 7,002:60 |
| Increase in sale of export stam | 86130 |
| Dealers in manufactured tobacco, year ended June 30, 1879 | 1,705,720 20 |
| Dealers in manufactured tobacco, year ended June 30, 1870 | 1,679,617 60 |
| Increase in collections from dealers in manufactured tobacco. | 26, 10260 |
| Special taxes, manufacturers of tobacco and cigars in 1879 | 161,435 23 |
| Special taxes, maunfacturers of tobacco and cigars in 1870. | 168, 49323 |
| Decreased collections, manufactured tobacco and ciga | 7,058 00 |
| Special taxes, peddlers of tobacco, year ended June 30, 1879 | 31,24763 |
| Special taxes, peddlers of tolucco, year ended June 30, 1878. | 32,899 30 |
| Decrease in collections from peddlers of tobacco | 1,65167 |
| Dealers in leaf tobacco, year ended June 30, 1879 | 90,272 72 |
| Dealers in leaf tobacco, year ended June 30, 1078 | 100,643 25 |
| Decrease in collections from dealers in leaf tobacco | 10,370 53 |

## PRODUCTION OF MANUFACTURED TOBACCO, CIGARS, ETC.

Adding to the several quantities of tobacco, snuff, and cigars removed for consumption during the fiscal year ended June 30, 1879, as computed from the amount of revenue derived therefrom, the quantities removed in bond for export, we have the following results, which show the entire production for the last fiscal year:

|  | Pounds. |
| :---: | :---: |
| Tobacco, taxed at 24 cents jer pound | 74, 847, 963 |
| Tobacco, taxed at 20 cents per pound |  |
| Tobacco, taxed at 10 cents per pound | 42, 127, 203 |
| Total quantity removed for consumption | 116,975, 223 |
| Tobacco removed in bond for export, at 24 eents | 9, 221, 921 |
| Tobacco removed in bond for export, at 16 cents | 1,792,177 |
| Total product of tobacco | 127, 989, 321 |
| Snuff, taxed at 32 cents a pound | 2, 215, 111 |
| Snuff, taxed at 16 cents a pound | 1,208, 124 |
| Snuff removed for consumption | 3, 423, 235 |
| Snuff removed in bond for export, at 32 cents | 20, 853 |
| Total product of snuff | 3, 444, 088 |
| Total production of tobacco and snuff for the yea | 131, 433, 409 |
| Total production for year ended June 30, 1878. | 119, 406,588 |
| Increase of production | 12,026, 821 |

Had the same quantity of manufactured tobacco, removed for consumpton, to wit, 116,975,223 pounds, paid the uniform tax of 24 cents a pound, the revenue derived therefrom would hare been $\$ 28,074,053.52$, or $\$ 3,370,178.71$ more than was actually received under the reduced rate; and the receipts from snuff, at the uniform rate of 32 cents a pound, would have been $\$ 1,095,435.20$, or $\$ 193,299.85$ more than was received, making a total difference of $\$ 3,563,478.56$.

## PRODUCTION OF CLGARS AND CIGARETIES.

| Cigars, cheroots, \&c., taxed at \$6 per thousand | $\begin{array}{r} \text { Numbers. } \\ 2,019,234,470 \end{array}$ |
| :---: | :---: |
| Cigars, cheroots, \&c., taxed at ${ }_{\$ 5} 5$ per thousand | -12,294 |
| Cigarettes, taxed at \$1.75 per thousand. | 238,276, 817. |
| Cigars exported | 3,031,500 |
| Cigarettes exported | 15, 979, 000 |
| Total product for fiscal year 1879 | 2, 276, 534, 081 |
| Total product for fiscal year 1878. | 2, 082, 356, 362 |
| Increase during, fiscal year 1879 of | 194, 177, 719 |

## IMPOR'IED CIGARS.

The cigars imported during the fiscal year euded June 30, 1879, as given by the Bureau of Statistics-


> Allowing $13 \frac{1}{2}$ pounds to the thousand as the weight of imported cigars, the number of imported cigars included in the above table would be...
> $40,666,518$
> Number withdrawn in 1878 was.
> 42, 001, 000

Decrease cluring year 1879 was .................................................................. 1,334,482

## LEAF TOBACCO.

Assuming that for every one hundred pounds of leaf tobacco used in the manufacture of tobacco and snuff, eighty-five pounds of manufactured products have resulted; and that for every one thousand cigars manufactured, twenty-five pounds of leaf tobacco were used; and that for every thousand cigarettes made, five pounds of leaf tobacco were required; the leaf tobacco used during the fiscal year ended June 30, 1879, for manufacturing tobacco, snuff, and cigars, aggregated in pounds as follows:

| For manufacturing tobacco and snuff | 154, 627, 540 |
| :---: | :---: |
| For manufacturing cigars and cigarettes | 51, 828, 236 |
| Total leaf manufactured | 206, 455, 776 |
| Deduct imported leaf used | 6,221,862 |
| Total domestic leaf used. | 200, 233, 914 |
| Leaf exported during fiscal year 1879 | 322,279,540 |
| Total leaf accounted for | 522, 513, 454 |

## EXPORTATION OF MANUFACTURED TOBACCO AND. SNUFF IN BOND.

The subjoined table shows, as removed and unaccounted for July 1, 1878, and July 1, 1879, the quantity, in pounds, of manufactured tobacco and snuff which had been removed for exportation in bond, and concerning which the proofs of landing at a foreign port had not been furnished prior to the dates named.

1. Removed and unaccounted for July 1, 1878.

|  | Pounds. | Pounds. |
| :---: | :---: | :---: |
| Tobacco, at 20 ceuts tax | 85,911. 50 |  |
| Bouds remaining in hands of district attorneys......... | 17,094.00 |  |
| Tobacco, at 24 cents, removed under exportation bouds. | 4, 448, 373.75 |  |
| Tobacco, at 24 cents, removed under trausportation bonds. | 534, 290.50 |  |
| Snuff, at 32 cents, removed under exportation bonds.... | 5, 576.00 | 5, 091, 245.75 |
| 2. Removed during the year ended June | 30, 1879. |  |
| Tobacco, at 24 cents tax .......... | 9, 215,572. 25 |  |
| Tobacco, at 24 cents tax (excess) | 6,349.00 |  |
| Tobacco, at 16 cents tax... | 1,792, 177. 50 |  |
| Snuff, at 32 cents tax. | 20, 852.75 | 11, 034,951.50 |
| . ${ }^{\text {a }}$ | . | 16, 126, 197. 25 |

3. Exported and during the year accounted for.

| Tobacco, at 20 cents tax | 46,336. 50 |
| :---: | :---: |
| Tobacco, at 24 cents tax | 10,681, 376. 50 |
| Tobacco, at 24 cents tax, | 1,610.00 |
| Tobacco, at 16 cents tax | 13, 527. 00 |
| Snuff, at 32 cents tax. | 24,702.75 |

4. Remaining unaccounted for June 30, 1879.

| Tobacco, at 20 cents tax | 39,575.00 |  |
| :---: | :---: | :---: |
| Bouds remaining in hands of district aito | 17,094.00 |  |
| Tobacco, at 24 cents, removed under exportation bonds.. | 3,047, 262.50 |  |
| Tobacco, at 24 cents, removed under transportation bonds. | 474, 336.50 |  |
| Tobacco, at 16 cents, removed under exportation bonds.. | 1,673,900.00 |  |
| Tobacco, at 16 cents, removed under transportation bonds. | 104,750.50 |  |
| Snuff, at 32 cents, removed under exportation bonds.... | 1,642. 00 |  |
| Snuff, at 32 cents, removed under transportation bonds.. | 84.00 | 5,358, 644.50 |
| $\cdots$ |  | 16, 126, 197. 25 |

The quantity removed from manufactories for exportation during the fiscal year ended June 30,1879 , is $453,207.13$ pounds more than that removed during the fiscal year euded June 30, 1878.

## EXPORTATION OF CIGARS AND CIGARETTES IN BOND.

1. Removed and unaccounted for July 1, 1878.

|  | Numbers. | Numbers. |
| :---: | :---: | :---: |
| Cigars, at ${ }_{\text {W }} 6$ per M tax | 1,041, 050 |  |
| Cigarettes, at \$1.75 per M tax | 2,485,500. | 3,50,550 |

## 2. Removed during the year ended June 30, 1879.


3. Exported and accounted for during the year ended June 30, 1879.

| Cigars, at \$6 per M tax | 3,050,675 |
| :---: | :---: |
| Tax paid on deficiencies, at $\$ 6$ per M tax | 2,500 |
| Cigarettes, at \$1.75 per M tax. | 11,280,000 |

4. Remaining unaccounted for Jume 30, 1879.


## DATE OF BONDS REMAINING UNACCOUNTED FOR.

The fears in which the bonds were given for the exportation of the tobacco, snuff, cigars, and cigarettes remaining unaccounted for by evidence of landing', June 30, 1879, are as follows:


## THE EXPORTATION OF PROPRIETARY ARIICLES IN BOND.

Under the provisions of section 19 of the internal-revenue act of March 1,1879 , the privilege enjoyed by manufacturers of fiction-matches, cigarlights, and wax-tapers of exporting their products in bond free of tax was extended to the manufacturers of all other articles as enumerated and mentioned in Schedule A, following section 3437 of the Revised Statutes.

The tax on the articles so withdrawn, including friction-matches, amounted to $\$ 288,209.56$. The tax on the same accounted for as exported during the year was $\$ 278,063.32$, leaving a balance unaccounted for by landing certificates July 1, 1879, of $\$ 10,146.24$.

## OPERATIONS AT SPECIAL BONDED WAREHOUSES FOR STORAGE OF GRAPE BRANDY.

The following statement shows the quantity of grape brandy placed in special bonded warehouses, withdrawn therefrom, and remaining therein at the beginning and close of the fiscal year ended June 30, 1879, in taxable gallons:


Of the quantity in warehouse June $30,1879,72,561$ gallons were in the following-named warehouses located in the first district of California, viz: No. 1, Bode aud Danforth, '43,574 gallons; No. 2, Juan Bernard, 19,772 gallons; No. 3, George U. Carlon, 9,215 gallons; and 34,523 gallons were in the following-named warehouses in the fourth district of California, viz: No. 1, George Lichthart, 16,941 gallons; No. 2, John F. Boyce, 4,070 gallons; No. 3, Royal A. Haskins, 8,563 gallons; No. 4, John Tivnen 4,949 gallons.

DRAWBACISS.
Statement of drawback of internal-revenue taxes allowed during the fiscal year 1879 on exported merchandise.

| Port of export. | No. of claims. | Proprictary articles. | Distilled spirits. | Tobacco. | Cigars. | Fermented liquors. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Albany | 2 | \$108 30 |  |  |  |  | \$108 30 |
| Baltimore | $\widehat{0}$ | 11923 |  | \$1, 27116 | \$60 00 |  | 1,450 39 |
| Boston. | 75 | 8, 12057 |  | 27108 |  |  | 8,391 65 |
| New York | 584 | 30, 81461 |  | 6, 05784 | 7920 | \$263 62 | 37, 215.27 |
| Philadelphia | 37 | 3, 21978 |  | 77412 |  |  | 3, 90390 |
| Rochester | 1 | 1555 |  |  |  |  | 1555 |
| San Francisco | 22 | 71280 | \$1., 42692 | 3,739 66 | 11100 |  | 5,990 38 |
| Saint Louis. | 12 |  |  |  |  | 270.07 | 27007 |
| Suspension Bridge | 1 | 1555 |  |  |  |  | 1.555 |
| Iroy. | 3 | 5832 |  |  |  |  | 5832 |
| Total | 744 | 43, 18471 | 1, 42692 | 12, 11.386 | 25020 | 53369 | 57, 50938 |
| Allowed, 1878 | 562 | 33,820 54 | 71.800 | 2,53798 | ........ | 4035 | 37, 12367 |

## DRAWBACK ON WORMS.

In connection with the foregoing statement, attention is called to the fact that while a tax of twenty dollars is imposed by section 3244 , Revised Statutes, upon each still or worm manufactured, the law (section 16 of the act of March 1, 1879) provides only for a drawback of the tax paid on stills when manufactured for export and actually exported. As there appears to be no good reasou why the tax should not be refunded on worms as well as stills when exported, I would recommend such an amendment to section 3244, Revised Statutes, as will provide for the allowance of dramback on the worms of stills when exported.

## NUMBER OF SPECIAL-TAX PAYERS.

On pages 204 and 205 of the tables accompanying this report will be found a statement of the amount of special taxes paid in each State and Territory during the special-tax year ended April 30,1879. The following table shows the number of persons who paid those taxes.

| States and Territo- ries. |  |  |  |  |  |  |  |  |  | 0 <br> 0 <br> 0 <br> 0. <br> 4. <br> 0. <br> 0. <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 | $\begin{aligned} & \dot{\infty} \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alabama | 4 | 1,782 | 44 |  | 32 |  |  | 4,216 | 1 | 6 |  | 13 |
| Arizona | 1 | 430 | 21 |  | 2 |  |  | 495 |  |  | 14 | 3 |
| Arkansa |  | 1, 488 | 32 |  | 9 | 5 | 2 | 3,536 | 6 | 3 | 1 | 11 |
| Californi | 90 | 8, 787 | 262 | 1 | 312 | 41 | 2 | 10,637 | 7 | 27 | 208. | 228 |
| Colorado |  | 1, 286 | 62 |  | 23 | 2 |  | 2,305 |  | 2 | 39 | 65 |
| Connectic | 14 | 2,372 | 47 |  | 320 | 116 |  | 4,852 | 1 | 15 | 19 | 246 |
| Dakota |  | - 607 | 24 |  | 2 | 1 |  | 1,102 |  |  | 22 | 19 |
| Delaware | 2 | 624 | 7. | 1. | 45 | 2 |  | 2,664 | 3 | 6 | 2 | 15. |
| Dist. of Columbia ${ }^{\text {* }}$ |  |  |  |  |  |  |  |  |  |  |  |  |
| Florida |  | 519 | 6 |  | 55 | 5 |  | 1, 447 |  |  |  | $13:$ |
| Georgia | 12 | 2,617 | 68 | 2 | . 47 | - 1 |  | 7,455 | 8 | 5 | 1 | . 61 |
| Idaho | 1 | 161 | 9 |  |  |  |  | 212 |  | 1 | 8 |  |
| Illinois | 65 | 9, 806 | 217 | 4 | 819 | 85 |  | 22, 900 | 47 | 90 | 133 | 359. |
| Indiana | 20 | 4,419 | 74 | 2 | 377 | 64 |  | 12,582 | 10 | 22 | 71 | 151. |
| Iowa | 7 | 3, 465 | 48 | 1 | 248 | 3 |  | 10,556 | 4 | 23 | 137. | 389 , |
| Kansas | 3 | 1, 650 | 40 |  | 80 |  | 1 | 5, 682 | 2 | 3 | 41 | 89 |
| Kentuck | 36 | 3,801 | 212 | 2 | 227 | 1, 087 |  | 6,644 | 58 | 18 | 38 | 157 |
| Louisian | 28 | 3,559 | 165 |  | 148 | 30 |  | 4, 614 | 81 | 37 | 12 | 27 |
| Maine |  | 694 | 6 |  | 53 | 1 |  | 4,584 |  | 47 | 1 | $92:$ |
| Maryland | 69 | 4,695 | 176 |  | 682 | 127 | 1 | 8,929 | 18 | 18 | 72 | 118. |
| Massachuse | 28 | 6, 333 | 215 |  | 514 | 60 |  | 13,476 | 10 | 119 | 39 | 594 |
| Michigan | 6 | 4,171 | 50 |  | 419 | 15 |  | 11,416 | 8 | 73 | 143 | 538 |
| Minnesota | 9 | 2, 099 | 37. |  | 95 | 1 |  | 5, 020 |  | 6 | 106 | 126, |
| Mississippi |  | 1, 392 | 41 |  | 3 |  |  | 4,391 | 1 |  |  | 61. |
| Missourí. | 57 | 5,952 | 214 | 1 | 493 | 153 |  | 12, 151 | 98 | 18 | 89 | 161. |
| Montana | 2 | 531 | 42 |  |  |  |  | 641 |  |  | 25 | 10. |
| Nebrask | 1 | 963 | 19 |  | 51. |  |  | 2, 753 |  | 1 | 26. | 37. |
| Nevada | 1 | 947 | 32 |  | 2 |  |  | 1, 085 |  |  | 32 | 18. |
| New Hamps |  | 826 | 6 |  | 47 |  |  | 2, 463 |  | 22 | 6 | 226. |
| New Jersey | 7 | 5, 666 | 37 | 1 | 706 | 12 |  | 11, 717 | 13 | 76 | 77 | 560 |
| New Mexi |  | 397 | 16 |  | 1 |  |  | 476 |  | 1 | 4 | 7 |
| New York | 211 | 23, 448 | 717 | 2 | 3,692 | 400 | 1 | 45, 820 | 73 | 390 | 389 | 4, 125 |
| North Carolina | 3 | 1,759 | 30 |  | 18 | 126 |  | 5,291 | 259 | 186 | 2 | 13. |
| Ohio | 103 | 14,758 | 408 | 1 | 1,513 | 354 |  | 27, 205 | 59 | 194 | 200 | 402 . |
| Oregon | 2 | 799 | 16 |  | 10 |  |  | 1,537 | 1 | 1 | 37 | 44 |
| Pennsylvania | 198 | 15, 122 | 401 | 1. | 3,377 | 257 | 1 | 36,400 | 30 | 208 | 336 | 742 |
| Rhode Island | 5 | 1,275 | 35 |  | 77. | 3 |  | 2,892 |  | 17 | 7 | 180. |
| South Carolina |  | 1, 272 | 36 |  | 18 | 1 |  | 4,530 |  |  | 2 | 15. |
| Tennessee | 25 | 2,981 | 116 |  | 33 | 258 |  | 5, 583 | 44 | 16 | 3 | 60 |
| Texas | 5 | 3,382 | 107 |  | 67 | 48 | 2 | 8, 662 | 11 | 5 | 40 | 255. |
| Utah | 2 | 307 | 10 |  | 1 |  |  | 688 |  |  | 18 | 17 |
| Vermont |  | 440 | 1 |  | 17 | 1 |  | 1,945 |  | 21 | 1 | 105. |
| Virginia | 10 | 2, 401 | 51 |  | 119 | 466 |  | 5,223 | 222 | 6 | 3 | 21 |
| Washington |  | 233 | 7 |  | 2 |  |  | 633 |  |  | 30 | 39 |
| West Virginia |  | 663 | 14 |  | 122 | 31 |  | 2,615 | 10 |  | 11 | 34 |
| Wisconsin | 23 | 4,746 | 69 | 1 | 348 | 20 | 2 | 9,096 | 5 | 64 | 263 | 189 |
| W yoming |  | 233 | 5 |  |  |  |  | 356 |  |  | 11 | 1. |
| Total | 1,053 | 155, 850 | 4, 252 | 20 | 15,226 | 3,776 | 12 | 339,477 | 1,094 | 1,747 | 2,719 | 10,636 |

[^2]
## average capital and deposits in 1878.

statement of ihe average capital and deposits of banks and bankers for the twelve months ended May 31, 1878.


## AVERAGE CAPITAL AND DEPOSITS IN 1878.

## Statement of the average capital and deposits of banks and bankers for the twelve months ended May 31, 1878-Continued.

| States and Territories. | Average capital amd'deposits of savings-banks haring a capital stock.-Foria $106 b$. |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Average capital. | Average taxable capital. | Average deposits. | Average taxable deposits. |
| Alabama.Arizona.. |  |  |  |  |
|  |  |  |  |  |
| Arkansas. | \$1, 870, 88800 | \$1, 851, 41600 | \$22,382, 10800 | \$12, 097, 04700 |
| Colorado. |  |  |  | 12, ${ }^{\text {a }}$ |
| Connecticut |  |  |  |  |
| Dakota.. Delaware |  |  |  |  |
|  |  |  |  |  |
| District of Columbia*Florida |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
| Ilimois. | 530, 45400 | 343, 90400 | 213,376 00 | 76, 93800 |
| Indiana. | $\cdots 20,00000$ | 20,000 00 |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
| Maryland...... |  |  |  | $76,93800$ |
| Massachusetts. Michigan | 136,800 125,000 00 | 136,800 2,64200 | $2,431,13400$ 331,08600 | 2, 431, 334000 |
|  |  |  |  |  |
| Mississippi |  |  |  |  |
| Mississippi |  |  |  |  |
| Montana. Nebraska. |  |  |  |  |
| Nevada... |  |  |  |  |
| New Hampsh |  |  |  |  |
|  |  |  |  |  |
| New York. |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
| Oregon........ | 29,73600 | 22,736 00 | 34, 50200 | 4, 85000 |
|  |  |  |  |  |
| South Carolina |  |  |  |  |
| Tennessee..... |  |  |  |  |
| Texas ..... |  |  |  |  |
| Otah.. |  |  |  |  |
| Virginia | 381, 88200 | 381, 88200 | 459,28500 | 128,27300 |
|  |  |  |  |  |
| West Virginia |  |  |  |  |
| isconsin. yoming |  |  |  |  |
| Total. | 5, 609, 33000 | 5, 007, 458 00 | 27, 651, 44800 | 16, 143, 97200 |

* Since October 2, 1876, part of the third district of Maryland.


## aVERAGE CAPITAL AND DEPOSITS IN 1878.

## Statement of the average capital and deposits of banks and bankers for the twelve months ended May 31, 1878-Continued.



## AVERAGE CAPITAL AND DEPOSITS IN 1879.

## Statement of the average capital and deposits of banks and bankers for the twelve months ended May 31, 1879.

| S. | Average capital and deposits of banks and bankers.-Form 67. |  |  | Average deposits of sav. ings-banks having no cqpital stock.-Form 106 a. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Average capital. | Average taxable capital. | Average deposits. | Average deposits. | Average taxable deposits. |
| Alabana | \$1, 055, 694 | \$1,042, 506 | \$1,822, 241 |  |  |
| Arizona | 67,935 | 67,935 | 58,000 |  |  |
| Arkansas. | 213, 167 | 144, 112 | 307, 518 |  |  |
| Jalifornia | 26, 729, 123 | 24, 243, 462 | 45, 029, 068 | \$20, 995, 639 | \$7, 544, 266 |
| Colorado | 588; 722 | 588, 722 | 1, 441, 934 |  |  |
| Jomnecticut | 2, 405, 319 | 2, 057, 886 | 3, 809,968 | 71, 372, 222 | $5,913,150$ |
| Dakota. | 87,239 640,161 | 86,854 614,623 | 225,850 688,594 |  |  |
| Delaware Florida. | 640,161 88,616 | 614,623 88,616 | 688,594 195,688 | 1,056, 842 | 15,546 |
| Georgia | 4, 023, 097 | 3, 973, 278 | 3, 429, 248 | 557, 571 | 310,562 |
| ldaho. | 32, 166 | 32, 166 | 39, 246 |  |  |
| Ulinois | 7, 596, 927 | 4, 905, 934 | 19, 044, 602 | 349, 152 | 13, 776 |
| [ndiana | 4, 796, 732 | 4, 375, 042 | 8, 968, 654 | 1, 162, 479 | 119, 224 |
| [owa | 5,053,772 | 4, 853, 598 | 8, 758, 374 |  |  |
| Kansas | 1, 377, 219 | 1,294, 104 | 3, 020, 982 |  |  |
| Kentucky | 12, 083, 297 | 11, 370, 222 | 11, 529, 840 |  |  |
| Louisiana | 3, 551, 301 | 3, 142, 218 | 5, 078,398 | 1, 469,651 | 252, 434 |
| Maine.... | 43,258 | - 28,258 | 113,460 6,707 | 23, 396,349 | $\begin{array}{r} 224,618 \\ 1.154036 \end{array}$ |
| Maryland . ${ }_{\text {Lassachusetts }}$ | $4,874,312$ $4,048,421$ | $3,674,588$ $1,896,658$ | $6,701,244$ $9,222,188$ | $20,566,976$ $251,865,389$ | $\begin{array}{r} 1,154,036 \\ 207,912 \end{array}$ |
| Gichigan .... | 3, 400, 568 | 2,972, 574 | 10, 352, 708 |  |  |
| Minnesota | 1, 638, 575 | 1,600,310 | 3,451,530 | 74, 279 | 9,746 |
| Hississippi | 1, 232, 892 | 1, 029, 436 | 1, 518, 956 |  |  |
| Kissouri.. | 10, 361, 779 | 8,594, 178 | 26, 171, 462 |  |  |
| Nontana | 147, 690 | 147, 690 | 264,500 |  |  |
| Tebraska | 428, 579 | 417, 092 | 1, 233, 374 |  |  |
| Vevada. | 396, 491 | 396, 491 | 1, 780, 520 |  |  |
| New Hampshire | 61, 000 | 61, 000 | 159, 432 | 26, 623, 751 | 999, 116 |
| Jew Jersey | 1, 592, 218 | 1, 106, 542 | 2, 895, 124 | 18, 126, 986 | 2,114,816 |
| Jew Mexico | 5, 000 | 1, 5, 000 | $79,682$ |  |  |
| New York | 52, 469, 184 | 31, 328, 590 | 114, 064, 142 | 288, 339, 187 | 9, 049, 476 |
| Torth Carolina | 443, 766 | 443,766 | 779, 214 |  |  |
| Jlio. | 8, 437, 985 | 6, 700, 784 | $24,765,154$ | 8,087, 065 | 1, 798, 408 |
| Pregon | 938,455 | 895, 206 | 1, 232, 028 |  |  |
| ?enusylvania. | 16, 147, 819 | 14, 139, 482 | $55,327,194$ | 23, 864, 661 | 826, 420 |
| Rhode Island. | 3, 382, 116 | 3, 011, 003 | 3, 442, 656 | 40, 113, 530 | 7,987, 616 |
| ;outh Carolina | $772,969$ | $712,218$ | $817,912$ |  |  |
| Tennesse | 1,734, 752 | 1,512,592 | 2, 732, 084 |  |  |
| Ioxas | 3,530, 639 | 3,326,810 | 4, 984, 792 |  |  |
| Jtalı | 230, 625 | 230, 625 | 786, 898 |  |  |
| Termont | 348, 700 | 308, 686 | 1,341, 626 | 6, 586, 078 | 69,436 |
| Tirginia. | 2, 806, 219 | 2, 142, 692 | 6, 313, 004 |  |  |
| Tashington | 206, 500 | 206,500 | 363, 658 |  |  |
| Vost Virginia | 1, 475, 532 | 1,349, 036 | 3, 800, 344 |  |  |
| Visconsin | 2, 138, 105 | 1,962, 170 | 9, 338, 320 |  |  |
| Vyoming | 101, 583 | 101, 583 | 179, 628 |  |  |
| Total | 193, 781, 219 | 153, 267, 838 | 407, 661, 079 | 804, 607, 807 | 38, 610, 558 |

AVERAGE CAPITAL AND DEPOSITS IN 1879.

## Statement of the average capital and deposits of banks and bankers for the twelve months ended May 31, 1879—Continued.



## AVERAGE CAPITAL AND DEPOSITS IN 1879.

## Statement of the average capital and deposits of banks and bankers for the twelve montls ended May 31, 1879—Continued.



## COLLECTIONS ON CAPITAL AND DEPOSITS IN 1878.

## Statement of the amount of taxes collected on the capital and deposits of banks and bankers during the fiscal year ended June 30, $187 \overline{8}$.

From the annexed statement it.will be seen that a total amount of $\$ 3,490,913.13$ was realized by the tax on the capital and deposits of banks and bankers during the fiscal year ended June 30, 1878.

| States and Territories. | Capital of- |  | Deposits of- |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Savingsbanks. | Other banks and bankers. | Savingsbanks. | Other banks and bankers. |
| Alabama |  | \$4, 97634 |  | \$7, 96401 |
| Arizona. |  | 11068 |  | 4311 |
| Arkansas. |  | 1,193 03 |  | 1,75843 |
| California. | \$12, 827 60 | 108, 45002 | \$143, 82227 | 207,736 73 |
| Colorado |  | 3, 07385 |  | 5, $360 \cdot 58$ |
| Connecticut |  | 10, 82181 | 53, 05036 | 23,485 82 |
| Dakota. |  | 26472 |  | 95143 |
| Delaware |  | 3,362 83 | 8289 | 3,931 52 |
| Florida. |  | 44782 |  | 1,152 67 |
| Georgia |  | 27, 81232 | 3,398 24 | 21, 36293 |
| Idaho. |  | 27107 |  | 12079 |
| Illinois. | 1,041 32 | 44,776 96 | 86262 | 129, 66916 |
| Indiana. |  | 24,780 18 | 1, 24144 | 43, 54275 |
| Towa. | 10992 | 27, 37146 | 19656 | 46, 97882 |
| Kansas. |  | 8, 85028 |  | 12, 47078 |
| Kentucky | 2, 62900 | 63, 51604 <br> 18,403 <br> 02 | 2,780 75 | 63,93871 27,11480 |
| Maine ... | 2,129 | 18, 54372 | 3, 02240 | $2{ }_{393} 40$ |
| Maryland. | 35699 | 17.492 88 | 10, 13475 | 35, 41163 |
| Massachusetts | 94056 | 8,465 13 | 14, 19567 | 34, 26307 |
| Mrichigan | 1620 | 16,191 10 | 1,566 51 | 45, 42897 |
| Mimnesota |  | 6, 15518 | 3143 | 14, 61325 |
| Mississippi |  | 4, 36390 |  | 6,51803 |
| Missomri. |  | 48, 26130 | 13165 | 146,716 08 |
| Montana. |  | 57978 |  | 60916 |
| Nebraska |  | 2, 30005 |  | 6,697 51 |
| Nerada..... |  | 1,506 71 | $\begin{array}{r} 91418 \\ 12,26488 \end{array}$ | $\begin{array}{r}7,693 \\ \hline 299 \\ \hline 1\end{array}$ |
| New Jersey | 6041 | 9,00306 | 21, 23901 | 19,423 45 |
| New Mexico |  | 2667 |  | 19489 |
| New York |  | 148, 33779 | 89, 27771 | 576, 32177 |
| North Carolina |  | 2,754 45 |  | 3,842 46 |
| Ohio.. | 12424 | 37, 16055 | 13,470 42 | 142,88857 |
| Oregon | . 1248 | 3, 10885 | 9371 | 6,935 97 |
| Pennsplvania | 87786 | 86, 90882 | 9,067 60 | 342, 39610 |
| Rhede Island |  | 16, 12621 | 64, 94373 | 22, 88931 |
| South Carolina |  | 6,582 20 | 600 | 3, 95436 |
| Tenressee |  | 6,90725 |  | 12, 66629 |
| Texas |  | 12,657 88 |  | 17, 26161 |
| Vermont. |  | 92381 |  | 3,106 71 |
| Virminia |  | 77969 | 78687 | 4, 59435 |
| Virginia. | 5320 | 13, 24898 | 1,781 00 | 21, 1.0404 |
| Washington West ${ }^{\text {Virgina }}$ |  | 1,19192 |  | 1, 71367 |
| West Virginia |  | 7,99168 |  | 20, 33910 |
| Wisconsin |  | 9, 76413 |  | 48,879 87 |
| Wyoming. |  | 36094 |  | 70491 |
| Total | 19,040 78 | 878, 17606 | 448, 36241 | 2, 145,324 88 |

## COLLECTIONS ON CAPITAL AND DEPOSITS IN 1879.

Statement of the amount of taxes collected on the capital and deposits of
banks and bankers during the fiscal year ended June 30, 1879.
From the annexed statement it will be seen that a total amount of $\$ 3,184,980.30$ has been realized by the tax on the capital and deposits of banks and bankers during the last fiscal year.

| States and Territories. | Capital of - |  | Deposits of- |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Savings. banks. | Other banks and bankers. | Savingsbanks. | Other banks and bankers. |
| Alabama |  | \$5,542 91 |  | \$9,213 78 |
| Arizona . |  | 52344 |  | 255.86 |
| Arkansas. | \$10,363 73 | 125, ${ }^{1}, 09924$ | \$113, 08804 | 2,20605 242,39055 |
| Colorado. | ¢10,383 | - 3, 42663 | \$113 04 | -6,59092 |
| Connecticut |  | 10,585 58 | 32,944 12 | 19,98165 |
| Dakota. |  | 37039 |  | 1,358 68 |
| Delaware. |  | 3, 33448 | 4565 | 3,869 20 |
| Florida. |  | 39474 |  | 97123 |
| Georgia |  | 18,207 09 | 87404 | 16,196 35 |
| Idaho.. |  | 28063 | 3020 | 16153 |
| Ilinois. | 41679 | 31,24081 | 20920 | 86, 18487 |
| Indiana. |  | 24,007 42 | 83672 | 45, 43290 |
| Iowa | 7977 | 25, 81258 | 7552 | 40,087 96 |
| Kansas |  | 6,177 18 | 40071 | 17,521 27 |
| Kentucky |  | 71, 34410 |  | 60,986 08 |
| Louisiana. | 1,556 73 | 9, 78317 | 79299 | 14, 83263 |
| Maine ${ }_{\text {Maryland }}$ |  | 10077 | 89139 | 29168 |
| Maryland... | 8669 | 19,357 10 | 5,716 92 | 35,754 11 |
| Massachusett |  | 9,686 41 | 1,186 17 | 35, 11465 |
| Michigan. | 20847 | 16,525 59 | 1,466 91 | 48,126 91 |
| Minnesota | 4008 | 10, 44064 | 2772 | 22,785 26 |
| Mississippi Missouri... |  | 4,555 07 |  | 7,766 08 |
| Missouri. |  | 42, 31255 |  | 130, 09326 |
| Montana |  | 68648 |  | 1,084 45 |
| Nebraska |  | 2, 331. 19 |  | 5,74853 |
| Nevada........ |  | 2, 25999 |  | 9; 58872 |
| New Hampshire |  | 30500 | 6, 21314 | 1,846 57 |
| New Jersey New Mexico | 2853 | 6,50383 2500 | 18,516 51 | 14, 01605 |
| New Tork. |  | 159, 79854 | 56, 753.91 | 562, 57940 |
| North Carolina |  | 2,631 43 |  | 4, 66242 |
| Ohio... | 4951 | 39,362 25 | 5,852 27 | 133, 91821 |
| Oregon..... | 13619 | 3,364 22 | , 8685 | 6, 49757. |
| Pennsylvania | 1,43683 | 74, 42512 | 3,595 60 | 294, 55699 |
| Rhode Island... |  | 16,810 47 | 53,404 98 | 17,546 63 |
| South Carolina Tennessee.... |  | 3,490 82 |  | 4,067 56 |
| Texas |  |  |  | 14, 53313 |
| Otah |  | 1, 05312 |  | 3, 57605 |
| Vermont |  | 2, 04481 | 52190 | 9, 26040 |
| Virgimia. | 2, 26805 | 13, 44453 |  | 35,128 59 |
| W ashington |  | 1,035 00 |  | 2,317 39 |
| West Virginia |  | 7,543 59 |  | 19,096 27 |
| Wisconsin |  | 8, 54380 |  | 41, 11940 |
| Wyoming |  | 50792 |  | -898 14 |
| Total | 16, 67137 | 813,397 19 | 303, 53350 | 2, 051,378 24 |

## AVERAGE CAPITAL AND DEPOSIIS FOR LAST FOUR FISCAL YEARS.

1.-Statement of the gross amount of average capital and deposits of sav-ings-banks, banks and bankers, other than national banks, for the years ended May 31, 1876,1877, 187S, and 1879.

|  | 1876. | 1877. | 1878. | 1879. |
| :---: | :---: | :---: | :---: | :---: |
| Capital of savings-banks | \$5, 016, 659 | \$4, 965, 500 | \$5,609,330 | \$3, 597, 392 |
| Capital of banks and bankers | 211, 634,586 | 217, 215, 388 | 206, 897, 732 | 193, 781, 219 |
| Deposits of savings-banks having capital | 38, 207, 891 | 38, 055,540 | 27,651,448 | 25, 304, 371 |
| Deposits of savings-lanks having no capital | 845, 100, 217 | 855, 057, 027 | 815, 765,472 | 804, 607, 807 |
| Deposits of banks and bankers.............. | 483, 458, 242 | 475, 790, 064 | 483, 426, 532 | 407, 661, 079 |
|  | 1, 583, 417, 595 | 1, 591, 083, 519 | 1, 539, 350, 514 | 1, 434, 951, 868 |

TAXABLE CAPITAL AND DEPOSITS AND TAXES PAID THEREON FOR 1878 AND 1879.
2.-Statement of the taxable capital and deposits of savings-banks, banks and bankers, other than national banks, and the taxes accrued and paid thereon for the years ended May 31, 1878 and 1879.

|  | 1878. |  | 1879. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Amount taxablo. | Tax collected. | Amount taxable. | Tax collected. |
| Capital of savings-banks | \$5, 007, 458 | \$19, 050 | \$3, 322, 951 | \$17,614 |
| Capital of banks and bankers | 170, 425,479 | 878, 176 | 153, 267, 838 | 812,454 |
| Deposits of savings-banks baving capital.... | 16, 143, 972 | 74, 410 | 14, 809, 031 | 84, 146 |
| Deposits of savings-banks having no capital. | 65, 950,852 | 373, 952 | 38, 610,558 | 219,387 |
| Deposits of banks and bankers. | 483, 426, 532 | 2, 145. 325 | 407, 661, 079 | 2, 051, 378 |
|  | 740, 954, 293 | 3,490, 913 | 617 671, 457 | 3, 184, 979 |

AVERAGE CAPITAL AND DEPOSITS OF SAVINGS-BANKS AND CAPITAL OF BANKS INVESTED IN UNITED SIATES BONDS FOR LAST THREE YEARS.
3.-Statement of average capital and deposits of savings-banks, and the capital of banlcs and bankers, other than national banks, invested in United States bonds, compiled from returns of said banks and bankers for the years ended May 1877, 1878, and 1879.

|  | 1877. | 1878. | 1879. |
| :---: | :---: | :---: | :---: |
| Capital of savinge-banks. | \$362,095 | \$601, 872 | \$429, 791 |
| Capital of banks and bankers | 33, 027, 436 | 36, 425, 306 | 40, 013, 376 |
| Deposits of savings-banks.... | 102, 859, 6.4 | 121, 855, 622 | 154, 847, 346 |
| Total. | 136, 249, 205 | 158,882, 800 | 195, 290, 513 |

ABSTRACT OF SEIZURES.
Seizures of property for violation of internal-revenue laws during the fiscal year ended June 30, 1879, were as follows:

$$
\text { 80,502 gallons of distilled spirits, valued at . . . . . ........................... } \$ 60,36268
$$

210,341 pounds of tobacco, valued at ............................................ 26,93649
$1,543,145$ cigars, valued at
16,968 84
Miscellaneous property, valued at
419, 87786
Total valne of seizures.............................................................. 524,14587

## ABSTRACT OF REPORTS OF DISTRICT ATTORNEYS.

The following is an abstract of reports of district attorneys, for the fiscal year 1879, of internal-revenue suits commenced, pending, and disposed of :

$$
\text { Suits pending July 1, } 1878 .
$$

Number of criminal actions .................................................................. 5,376
Number of civil actions in personam .................................................... 1,436
Number of actions in rem ............................................................. 429
Whole number of suits pending July 1, 1878................................. 7,241
Suits commenced during fiscal ycar 1879.
Number of criminal actions............................................................6.661
Number of civil actions in personam.................................................... 441
Number of actions in rem............................................................... 177
Whole number commenced ..................................................... 7,379
Suits decided against the United States.
Number of criminal actions ......................................................... 510
Number of civil actions in personam ................................................. 35
Number of actions in rem ....................................................................... 17
Whole number of suits decided against the United States .............. 562
Suits dismissed. -
Number of criminal actions............................................................... 1,207
Number of civil actions in personam ................................................ 300
Number of actions in rem .......................................................................... 71
Whole number of suits dismissed ..............................................578
Suits settled.
Number of criminal actions........................................................... 443
Number of civil actions in personan ................................................. . 95
Number of actions in rem .............................................................................. 19
Whole number of suits settled ..................................................... 557
Suits pending July 1, 1879.
Number of criminal actions.................................................. 9, 977
Number of civil actions in personam ......................................... 1, 447
Number of actions in rem ....................................................... 500
11, 924
Suits wherein sentence is suspended anul included in suits pending July 1, 1879.
Number of criminal actions .................................................. 1, 153
Number of civil actions in personam ......................................... 1
Number of actions in rem ......................................................... $\frac{1}{2}$

Whole number of suits pending July $1,1879 \ldots \ldots \ldots . . . . . . . . . . . .$.
Suits decided in favor of the United States.
Number of criminal actions........................................................... 2,385
Number of civil actions in personam .................................................. 319
Number of actions in rem .............................................................................. 99
Whole number of suits decided in favor of the United States.......... 2,803

## Amount of judgments recovered by the United States in criminal actions.

|  |  |
| :---: | :---: |
| Total | 321,967 35 |
| Amount of judgments recovered by the United States in civil actions in personam. |  |
| Principal | \$255, 26023 |
| Costs | 9,568 79 |
| Total | 264,829 02 |
| Amount of judgments recovered by the United States in actions in rem. |  |
| Principal | \$44, 08372 |
| Costs | 1,938 47 |
| Total | 46,022 19 |
| Amount colleoted on judgments and paid into court in criminal actions. |  |
| Principal | \$50,384 51 |
| Costs | 29,781 72 |
| Total | 80, 16623 |
| Amount collected on judgnents and paid into court in actions in personam. |  |
| Principal | \$91,227 90 |
| Costs | 5,672 49 |
| Total | 96,900 39 |
| Anount collected on judgmonts and paid into court in actions in rem or proceeds of forfeiture. |  |
|  |  |
|  |  |
| Total | 35,480 67 |

## COMPROMISES RECEIVED AND ACCEPTED.

The following table shows the number of offers in compromise received and accepted, with amounts accepted for each month of the last fiscal year:

| Month. | Number- |  | $\underset{\text { tax. }}{\text { Amount of }}$ | Assessed penalty. | Amount of specific penalty. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Received. | Accepted. |  |  |  |  |
| 1878. |  |  |  |  |  |  |
| July ... | 73 | 64 9 | \$1,784 30 | \$175 00 | \$4, 09106 | \$6, 05036 |
| Augast... | 80 | ${ }_{38}$ | 17, 96198 | 4583 | r 1,979 1,95 | 19,987 26 |
| October | 76 | 125 | 14, 14434 | 273 121 | 6,387 58 | 20,805 041 |
| November | 88 | 92 | 5,794 84 | 9931 | 2,785 26 | 8, 67941 |
| December. | 109 | 55 | 2,324 15 | 3040 | 10,420 39 | 12,774 94 |
| January | 94 | 136 | 16,334 03 | 5833 | 10,862 09 | 27, 25445 |
| Feloruary | 100 | 54 | 5,510 21 | 3000 | 3,346 82 | 8,887 03 |
| March | 125 | 84 | 2, 01546 | 1250 | 3,793 85 | 5,821 81 |
| April | 105 | 84 | 22,008 00 | 3250 | 14, 67802 | 36,718 52 |
| May | 82 | 87 | 9,437 97 | 10000 | 3, 32313 | 12,86110 |
| June | 95 | 88 | 5,534 68 | 36917 | 3,125 67 | 9, 02952 |
|  | 1,102 | 91.6 | 102, 84996 | 1, 226163 | 65, 65375 | 169, $72987 \frac{1}{2}$ |
| Whole number of offers received ...... ..................................... ........... 1,102 |  |  |  |  |  |  |
| Whole number of offers accepted...... . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 916 |  |  |  |  |  |  |
| Amount of tax accepted.............................................................................. $\$ 102,84996$ |  |  |  |  |  |  |
| Amount of assessed penalty fixed by law ...................................... $\quad 1,226161$Amount of specific penalty, in lieu of fines, forfeiture, and penalties...65, 65375 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |

## COLLEOTIONS UNDER REPEALED LAWS.

The amount of taxes collected on legacies and successions, railroad companies, \&c., during the last four fiscal years is as follows:


REWARDS UNDER CIROULAR 99.
Statement of the amounts paid for rewards under circular 99 during the following fiscal years:


## SUITS AGAINST EX-COLLECTORS.

Subjoined is a list of suits against late collectors of internal revenue in which judgments have been rendered during the fiscal year ended June 30, 1879, furnished by the courtesy of the Solicitor of the Treasury.

Mississippi, southern district.-United States $v$. Fidelio S. Hunt, late collector of internal reveune for the second collection district of Mississippi, and sureties.

May term, 1879, circuit court, judgment rendered in favor of the defendants and appeal taken to Supreme Court.

Tennessee, eastern district.-United States v. P. A. Wilkinson, late collector of internal revenue for the third collection district of Tennessee, and sureties, 1878 , July term, circuit court, judgment for $\$ 2,663.07$.

Tennessee, middle district.-United States v. J. Mullins, late collector of internal revenue for the fourth collection district of Tennessee, and sureties, 1878, November term, circuit court, judgment reudered for $\$ 4,857$. Execution stayed by order of court.

Texas, western district.-United States v. Robert H. Lane, late collector of interual revenue for the second collection district of Texas, and sureties, 1878 , June term, circuit court, judgment for $\$ 6,728.78$.

West Virginia.—United States v. J. H. Oley, late collector of internalrevenue and disbursing agent for the third collection-district of West Virginia, 1879, May term, district court, judgment for $\$ 220.50$.

## COMPROMISES AFIER JUDGMENT.

The records of the Solicitor of the Treasury also show that for the fiscal year ended June 30, 1879, 28 internal-revenue cases were compromised after judgment, the amount accepted being $\$ 50,190.95$.

Twenty-four offers of compromise after judgmen't were rejected, the amount involved being $\$ 32,080.62$.

Twelve offers in compromise were pending July 1, 1879, the amount involved being $\$ 4,422$.

## MANUFACISURE OF PAPER.

During the fiscal year all paper for internal-revenue stamps has been made by Messrs. S. D. Warren \& Co., of Boston, under the contract entered into with said firm, which was referred to in my last annual re-
port. On-the 30th of June, 1879, an advertisement for proposals for furnishing stamp-paper was issued, and a number of bids was received from manufacturers, which were duly considered, and the contract was again awarded to Messrs. S. D. Warren \& Co., of Boston, Mass. The prices paid under this contract are, for vegetable sized paper, 934 cents per pound, and for animal-sized paper, $10 \frac{3}{4}$ cents per pound, as against $10 \frac{1}{2}$ cents and $11 \frac{1}{2}$ cents paid under the previous contract. I am indebted to Hon. O. H. Irish, Chief of the Bureau of Engraving and Printing, and John R. Offley, Esq., of the Goverument Printing-Uffce, for their aid in making the award of the contract. Paper is now being manufactured under the contract above referred to.

The paper furnished has been satisfactory as to quality, and all orders under the contract have been executed. with commendable promptness.

## PRINTING OF STAMPS.

No change in any arrangement for printing has been made during the year, all stamps for distilled spirits, tobacco, cigars, snuff, fermented liquors, and special taxes being printed by the Bureau of Engraving and Printing of the Treasury Department; stamps upon bank-checks by the Graphic Company, of New York; stamps upon foil wrappers for tobacco by Mr. John J. Crooke, of New York, and all documentary and proprietary stamps by the American Bank Note Company, of New York (the National Bank Note Company having been consolidated with the American).

The work of all these parties has been satisfactorily performed.

## NUMBER AND VALUE OF STAMPS ISSUED.

During the fiscal year stamps were received by the stamp division of this office from the printers named, and issued to collectors, agents, and purchasers, as follows, viz:


These stamps were, on their receipt, counted, and their issue involved the preparation of about 23,000 packages. Nearly all of these packages were transmitted to their destinations by registered mail, and it gives me pleasure to be able to report that this large business was conducted without the loss of a stamp, either while in the hands of the printers, while in the custody of this oftice, or while in the course of transmission by registered mail. This, it may be remarked, is an interesting fact that illustrates the thorough efficiency of the registered-mail department of our postal system.

The fact that more than twenty thousand packages, containing stamps aggregating in value over one hundred and fifty million dollars, were transported to important points all over the United States, including the Pacific coast and Territories, without the loss of a package, constitutes a record of which the Post-Office Department may well be proud.

## alteration of tobacco stamps.

By the act of March 1, 1879, the tax upon manufactured tobacco was reduced to 16 cents per pound. This change necessitated the calling in of all tobacco stamps in the hands of collectors of internal revenue and their subordinates, and imprinting over the face of each stamp proper words and figures indicating the change, and also the changing of all plates from which such stamps are printed. Of the appropriation of $\$ 15,000$, made for the purpose of defraying the expense of the change, $\$ 6,411.33$ was expended, leaving a balance of $\$ 8,588.67$ unexpended, which amount will be covered into the Treasury.

RECOMMENDATION.
By the act of March 1, 1879, a limitation upon allowances of claims on account of stamps, arising under section 3426 Revised Statutes, was imposed, and it has been found necessary to reject claims for the exchange or redemption of stamps whenever it could not be shown that the stamps were purchased from the goverument or a government agent for the sale of stamps within three years prior to their presentation at this office.

It is found that in many cases the operation of this provision of law works great hardship, and this is particularly the case where a person or firm have had a stock of checks prepared and have paid to the government the value of the stamps and had the same imprinted upon the face of each check in anticipation of its use.

When a person purchases stamps in anticipation of their use and in anticipation of the payment of a tax when the same shall accrue, he has voluntarily paid into the Treasury of the United States an amount of money which he is equitably entitled to have returned, if from some cause unforeseen at the time of the purchase he finds that such stamps are not required for use. There would therefore seem to be no good reason why some way should not be provided for the speedy return of the money on the surrender of the stamps.

I would therefore recommend the repeal of that portion of section 17 of the act of March 1, 1879, which prohibits the redemption of stamps unless the same are presented within three years after the purchase of the same from the government or a government agent for the sale of stamps.

## STAMPS REDEEMED AND EXCHANGED.

[^3]
## MATCH STAMPS SOLD.

Amount of stamps sold to match manufacturers during the following fiscal years:

Commissions not deducted.


A linited number of general proprietary stamps have no doubt been purchased by match manufacturers, and not included in the above statement.

Nearly all the stamps sold to match manufacturers are sold on sixty days' credit under the provisions of section 3425, United States Revised Statutes. There are now pending fourteen suits upon match manufacturers' bonds for the recovery of $\$ 160,276.26$, due on the sale of stamps during the past four years, and it is believed that fifty thousand dollars of the above sum will be collected.

There are also a number of persons under indictment in the United States Court at Chicago for conspiracy to defraud the United States in the execution of match manufacturers' bonds.

## ASSESSMENTS.

The following table shows the assessments made by the Commissioner of Internal Revenue during the fiscal years ended June 30, 1878, and June 30, 1879, respectively, and the increase or decrease on each article or occupation:

| Article or occupation. | Amount assessed during tiscal year ended- |  | Fiscal year ended June $30,1879$. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | June 30, 1878. | June 30, 1879. | Increase over 1878. | Decrease from 1878. |
| Tax on deficiencics in production of spirits | $\begin{array}{r} \$ 75,58321 \\ 18,05073 \\ 3,489,69420 \\ 207,41614 \\ 2,60841 \\ 130,43160 \\ 4,34912 \\ 128,40570 \\ 127,18994 \\ \\ \\ \\ \\ \\ \\ \\ 370,13388 \\ 128 ; 71688 \\ 123,92854 \end{array}$ | $\begin{array}{r} \$ 63,57450 \\ 5,05027 \\ 3,152,54520 \end{array}$ |  | $\begin{array}{r} \$ 12,00871 \\ 13,00046 \\ 337,14894 \\ 81,41400 \end{array}$ |
| Tax on excess of materials nsed in the preduction of spirits. |  |  |  |  |
| Tax on deposits, capital, and circulation of banks and bankers |  |  |  |  |
| Tax on distilled spirits seized or frandulently removed |  |  |  |  |
| Tax on fermented liquors removed from brewery unstamped |  | $6,14433$ | \$3, 53592 |  |
| Tax on tobacco, smuff, and cigars removed from faetoly unstamped |  |  |  | 68,514151,7341726,11998 |
| Tax on proprietary articles removed umstamped. |  | $\begin{array}{r} 61,91745 \\ 2,61495 \\ 102,28572 \end{array}$ |  |  |
| Assessed penalties ................................ |  |  | 54,840 77 |  |
| Legacies and successions. |  | 182, 03671 |  | -........ |
| Unassessed and unassessable penalties, interest, taxespueviously abated, conseience money, and deficiexicies in bonded accounts which have been collected; also fines, penalties, and forfeitures paid to collectors by order of court or by order of Secretary, and amount of penalties and interest received for validating unstamped |  |  |  | . |
| Special taxes (licenses) inc.a................ |  | $\begin{array}{r} 401,978 \quad 22 \\ 97,06891 \\ 34,53954 \end{array}$ | 31, 84434 | 31,6479289,38900 |
| Tax on incomes and dividends |  |  |  |  |
| Total | 4, 806, 50830 | 4, 235, 75800 |  | 570,750 30 |

The foregoing statement shows a decrease in the assessments for the year ended June 30, 1879, as compared with the previous year, of $\$ 570,750.30$. The decrease occurred in taxes on deficiencies in the production of distilled spirits, on excess of materials used in the production of distilled spirits, on distilled spirits seized or fraudulently removed, on tobacco, snuff, and cigars removed unstamped, on proprietary articles removed unstamped, on assessed penalties, on occupations (special taxes), on incomes and dividends, and on deposits, capital, and circulation of banks and bankers.

The decrease in assessments of taxes on deficiencies in. the production of distilled spirits and on excess of materials used in the production of spirits indicates a closer observance of the law and regulations in the management of their business loy licensed distillers.

These assessments, however, have been materially reduced by the amendment to section 3309 Revised Statutes by the act of March 1, 1879 , in reference to unavoidable accidents, and the decision of the Supreme Court of the United States in the case of Stoll $v$. Pepper, fixing the rule by which deficiencies are to be measured.

The decrease in the assessments on spirits, tobacco, snuff, cigars, and proprietary articles removed from the place of manufacture without payment of the tax by stamps indicates a better observance of the law. In respect to illicit distilling, it is proper to state that, owing to the great extent of territory assigned to single officers, and to otber circumstances over which this office has had no control, the legal evidence necessary to identify the distiller and fix the amount of spirits produced has not alwajs been obtainable.

The decrease in the assessments of special taxes and penalties indicates that these taxes are more promptly returned and paid than heretofore.

The decrease in assessments of taxes on incomes and dividends results from the large decrease of taxes of that character remaining uncollected, and to some extent from the unwillinguess of taxpayers to waire the statute of limitations.

The decrease in assessments of taxes on capital, deposits, and circulation of banks and bankers is due to a variety of causes. The three principal causes are: First. The large increase, $\$ 32,991,724$, of the capital of banks and bankers and of the deposits of savings-banks invested in United States securities. This accounts for $\$ 164,958.62$ of the amount. Second. The withdrawal of large amounts of deposits during the year, such withdrawals having been made through the first half of the year probably through lack of confidence in the bauks, and during the latter half of the year, i.e., since the resumption of specie payments, through the revival of trade and the consequent reopening of mannfacturing and mining establishments. The withdrawals from the latter cause will naturall. eventuate in an increase in the anount of deposits beld by the banks, the deposits so withdrawn being returned with the accrued profits thereon. Third. The third cause of such decrease, to which atten-: tion is called, is the internal-revenue act of March 1, 1879, which extends the exemptions from tax on deposits of savings-banks to certain savings-banks not theretofore entitled to exemption, increases the exemptions accorded to all savings-banks entitled to any exemption, and: prohibits the assessment of such taxes against any bank which had ceased to do business by reason of insolvency or bankruptcy, which assessment should diminish the assets thereof necessary for the full payment of all its depositors.

The increased assessments on legacies and successions is due to individual effort, through which this office has received information that these taxes due under repealed laws had not theretofore been assessed and paid.

The assessments on Form 58 include the interest taxes paid on distilled spirits during the year under the joint resolution of Congress approved Mareh 28, 1878.

## REPORT OF WORK PERFORMED DURING THE FISCAL FEAR ENDED JUNE 30, 1879.

## Division of law.

| Offers in compromise received and bri | 1,102 |
| :---: | :---: |
| Opinions prepared... | 1,081 |
| Offers in compromise acted upo | 1, 042 |
| Reward claims received and acted upon | 610 |
| Railroad cases adjusted. | 34 |
| Orders for abatement of taxes issued | 654 |
| Claims for abatement of taxes disposed of | 5,198 |
| Amount of abatement claims allowed (uncollectible) | \$377,759 79 |
| Amount of abatement claims allowed (erroneous assessment). | \$280,324 33 |
| Amount of abatement claims rejected (uncollectible) | \$80, 44656 |
| Amount of abatement claims rejected (assessment claimed to neous) | \$382, 27408 |
| Claims for refunding of taxes disposed of | 372 |
| Amount of refunding claims allowed | \$217,398 07 |
| Amount of refunding claims rejected | \$128,394 98 |

## Division of distilled spirits.

Returns and reports relating to distilled spirits received, examined, and disposed of

197, 866
Returns and reports relating to fermented liquors received, examined, and disposed of

32,644
Computations of capaeities of distilleries made and data for assess-
ment furnished........................................................................................
Locks exanined and issued ...................................................... 3 . 030
Hydrometer sets, stems, and cups tested and issued ..................... 1,391
Gallging-rods examined and issued
246

## Division of tobacco.

0
Reports relating to tobacco received, examined, and disposed of...
2,568
Reports relating to cigars received, examined, and disposed of. ...... 18, 688
Abatement and refunding claims audited

## Division of stamps.

Value of stamps received and counted
$\$ 142,300,44930$
Value of stamps counted and issued to collectors
$\$ 120,903,36822$
Value of stamps counted and transmitted to the Secretary of the
l'reasury for destruction
\$1, 977, 69183
Stubs examined
Stamps and coupons received for credit and counted
8,906, 160
Reports received, examined, and disposed of
32, 396, 956
156, 657

## Division of assessments.

| Reports relating to assessments received, examined, and disposed of.. | 61, 691 |
| :---: | :---: |
| Reports relating to bonded accounts received, examined, and disposed of | 207, 283 |
| Reports and vouchers covering exportations received, examined, and disposed of. | 390,000 |
| Claims for drawback disposed of.... ................................ .... | 683 |

## Division of accounts.

$\begin{aligned} & \text { Accounts, reports, and returns received, examined, and disposed of.. } \\ & \text { Certificates of deposit reccived and recorded.......................................... }\end{aligned} \quad . \quad \begin{aligned} & 28,273 \\ & 31,854\end{aligned}$

## Division of revenue-agents.

| Reports of revenue-agents received and disposed | 2,540 |
| :---: | :---: |
| Reports of collectors relative to illicit distilleries received and dise posed of | 529 |
| Accounts of revenue-agents received aud examined | 878 |
| Miscellaneous expense accounts received and examined | 351 |
| Railroad and income cases examined and reported on | 54 |
| Transcripts of books of leaf-tobacco dealers examined and abstracted. | 3,719 |

Division of appointments, records, and files.
Commissions of storekeepers, storekeepers and gaugers, gaugers and
tobacco-inspectors prepared and bonds examined..................... 722
Collectors' bonds recorded . ...................................................... 27

Reports of examining-otficers as to condition of collectors' offices re.
ceived, examined, and acted upon (since February 8, 1879)......
Pages of leter,
18,338
Press-copies of letters briefed, registered, and arranged for reference. 68,734
Pages of miscellaneous copying.............................................. 25 25, 418
Letters for the entire bureau received and regiatered.................... 48 . 056
Letters indorsed, briefed, and filed............................................
31, 708
Aggregate number of letters mailed by the bureau

## THANKS TO OFFICERS.

I desire to express my satisfaction at the support I have received from the heads of the several divisions, the employes of the bureau, and to the corps of revenue agents in every effort to inforce the laws and to improve the public service.

## TABULAR STATEMCENTS.*

I append tabular statements to accompany the bound volume, as follows:

Table A, showing the receipts from each specific source of revenue, and the amounts refunded in each collection-district, State, and Territory of the United States, for the fiscal year ended June 30, 1879.

Table B, showing the number and valne of internal-revenue stamps ordered monthly by the Commissioner and from the office of the Com. missioner; the receipts from the sale of stamps and the commissions allowed thereon; also the number and value of stamps for special taxes, tobacco, cigars, cigarettes, snuff, distilled spirits, and fermented liquors, issued monthly to collectors during the fiscal year ended June 30, 1879.

Table C, showing the percentages of receipts from the several general sources of revenue in each State and Territory of the United States to the aggregate receipts from the same sources, by fiscal years, from July 1,1863 , to June 30, 1879.

Table D, showing the aggregate receipts from all sources in each col-lection-district, State, and Territory of the United States, by fiscal years, from September 1, 1862, to June 30, 1879.

Table E, showing the receipts in the United States from each specific source of revenue, by fiscal years, from Sept. 1, 1862, to June 30, 1879.

Table F, showing the ratio of receipts in the United States from specific sources of revenue to the aggregate receipts from all sources, by fiscal years, from July 1, 1863, to June 30, 1879.

[^4]Table G , showing the returns of manufactured tobacco, snuff, cigars, and cigarettes, under the several acts of legislation and by fiscal years, from September 1, 1862, to June 30, 1879.

Table H, showing the receipts from special taxes in each collection-district, State, and Territory for the special-tax year ended April 30, 1879.

Table I. Abstract of reports of district attorneys concerning suits and prosecutions under the internal-revenue laws during the fiscal year ended June 30, 1879.

Table K. Abstract of seizures of property for violation of interualrevenue laws during the fiscal year ended June 30, 1879.

I have the honor to be, very respectfully, your obedient servant, GREEN B. RAUM,
Hon. John Sherman, Commissioner.
Secretary of the Treasury.

## REPORT OF THE COMPTROLLER OF THE CURRENCY.

## REPORT

## THE COMPTROLLER OF THE CURRENCY.

> Treasury Department,
> Office of uHe Comptroller of the Currency, Washington, November $26,1879$.

I have the honor to submit for the consideration of Congress, the Seventeenth Annual Report of the Comptroller of the Currency, in compliance with section three hundred and thirty-three of the Revised Statutes of the United States.

The total number of national banks organized, from the establishment of the national-banking system, February 25,1863 , to November 1 of the present year, is 2,438 . Of these, 307 have gone into voluntary liquidation by the vote of shareholders owning two-thirds of their respective capitals, and 81 have been placed in the hands of receivers for the purpose of closing up their affairs, leaving 2,050 in operation at the date last named.

Included in the aggregate number organized are ten national gold banks, seven of which, still in operation, are located in the State of Califormia. These banks redeew their circulating-notes in gold coin in the city of San Francisco and at their own counters. They have an aggregate capital of $\$ 4,000,000$, and a total circulation of $\$ 1,534,000$, but are entitled to receive circulating-notes in amount equal to 80 per cent. of their capital, upon the deposit with the United States Treasurer of the requisite amonnt of bonds as security therefor. Within the past year one of this class of banks has gone into voluntary liquidation and reorganized as an ordinary national bank, receiving circulating-notes at the rate of 90 per cent. of its capital, and redeeming them at the Treasury Department and at its own counter; and it is probable that the others. will also reorganize so soon as the necessary legislative authority shall be obtained to enable them to do so withont first going into liquidation.

A bill passed the House of Representatives during a previous session, amending the present law, and authorizing the national gold banks to receive circulating notes in amount equal to 90 per cent. of their capital; and also requiring such banks to keep on deposit, in gold coin, with the Assistant Treasurer of the United 'States in San Francisco, an amount equal to 5 per cent. of their circulation, instead of keeping 25 per cent. of the same on hand, as is now required by law. The passage
of in act similar in terms, and also of one authorizing the conversion of national gold banks into currency banks, is recommended.

Since my last annual report thirty-eight banks have been organized with an aggregate authorized capital of $\$ 3,595,000$, to which $\$ 2,390,440$ in cir-culating-uotes have been issued. Thirty-eight banks, with an aggregate capital of $\$ 4,450,000$, have voluntarily discontinued business within the same period, and eight banks, having a total capital of $\$ 1,030,000$, have failed. The insolvent banks include two, with a capital of $\$ 700,000$, which failed after having previously gone into voluntary liquidation.

The following table exhibits the resources and liabilities of the banks on the 2d day of October, 1579, the returns from New York City, from Boston, Philadelphia, and Baltimore, from the other reserve cities, and from the remaining banks of the country being tabulated separately:

|  | New York City. | Boston, Philat relphia, and Baltimore. | *Other reserve cities. | Country bauks. | Aggregate. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| - | 47 banks. | 99 banks. | 82 banks. | 1,820 banks. | 2,048 banks. |
| mesources. |  |  |  |  |  |
| Loans and discounts.......... |  |  |  | \$435, 154, 810 | \$875, 013, 107 |
| On U. S. bonds on demand... | \$8, 286, 525 | \$2, 017, 226 | \$4, 360, 523 |  |  |
| On other stocks, bouds, \&c., on demadad | 78,062, 085 | 22, 605,795 | 11, 445, 079 |  |  |
| On single-name paper without other security. | 22, 491, 926 | 13, 136, 911 | 7,150,239 |  |  |
| $\bigcirc$ All other loaus ..... | 87, 011, 366 | 118, 267, 128 | $65,023,494$ |  |  |
| Overdrafts | 125, 073 | 86,341 | 349, 810 | 2, 928, 766 | 3,489,990 |
| Bouds for circalatio | 25,745,500 | 53, 147, 300 | 25, 650, 800 | 252, 769, 700 | 357, 313, 300 |
| Bonits for deposits | 4, 671, 630 | 550,000 | 3, 404, 500 | $9,578,500$ | 18, 204, 650 |
| U. S. bonds on hasid | 10, 149, 900 | 9, 066, 250 | 5, 953,000. | 27, 806, 450 | 52, 966,600 |
| Other stoeks and bonds | 8,843, 712 | 3,704, 61.4 | 2, 634, 916 | 24, 464, 174 | 39, 647, 416 |
| Due from reserve agents |  | 19, 190, 543 | 16,530, 117 | 71, 302, 887 | 107, 023, 547 |
| Uue from other national banks | 10,957, 673 | 10, 012, 482 | 6, 284, 310 | 19, 438, 5: 0 | 46, 692, 994 |
| Due from other banks and bankers | 2, 245, 184 | 992,478 | 3,339, 131 | 7, 053, 979 | 13, 630, 772 |
| Real estato, furniture and fir. tures | 9, 883, 679 | 7,005, 672 | 4,559,515 | 26, 368, 304 | 47, 817, 170 |
| Current expenses. | 953, 465 | 732, 04.1 | 71.4, 1.02 | 3, 711, 648 | 6, 111, 256 |
| Premiams | 827, 972 | 688, 149 | 334, 362 | 2, 486, 937 | $4,332,420$ |
| Checks and other cash items .- | 1,960, 660 | 972, 523 | 888, 807 | 7, 47i, 143 | 11, 306, 133 |
| Exchavges for clearing.louse.. | 93, 487, 352 | 14, 781, 348 | 4,696, 265 |  | 112,964, 965 |
| Jills of other national banks. | 1, 467, 887 | 2, 524, 131 | 1, 845, 77.1 | 10, 869, 761 | 16, 707, 550 |
| Irractional curtenc. | 55, 672 | 35, 023 | - 53,965 | 11, 251,405 | 396, 065 |
| Specie | 19, 349, 868 | 6, 979, 727 | 4, 369, 176 | 11, 474, 961 | 42, 173,732 |
| Legal-tender notes | 19, 738, 584 | 8, 293,515 | 11, 526.789 | 29, 637, 808 | 69, 196,696 |
| D. S. certificates of deposit. | 12, 900, 000 | 9,560,000 | 3, 575,000 | 735,000 | 26,770, 000 |
| Tive per cent. redemption fund | 1, 131, 721 | 2, 371, 148 | 1,095,277 | 11, 184, 569 | 15.782,715 |
| Due from U. S. Treasurer | 492,650 | -81,501 | 88, 256 | 583, 963 | 1,246,370 |
| Totals | 420, 840, 104 | 306, 79b, 846 | 185, 873, 204 | 955, 277, 294 | 1, 868, 787, 448 |
| Liabilities. |  |  |  |  |  |
| Capital stock | 50,750, 000 | 77,550, 260 | 37, 795, 500 | 287, 965, 605 | 454, 067, 365 |
| Surplas fund | 16, 006,435 | 19, 869, 063 | 10, 461, 775 | 68, 449, 256 | 114,786, 599 |
| Ondivided protits ....... ...... | 9,096, 919. | 4, 085, 356 | 3, 715, 637 | 24, 403, 030 | 41, 300, 942 |
| National-bank notes outstanding | 22, 328, 624 | 46, 283, 414 | 22, 017, 051 | 223, 157, 273 | 313, 786, 362 |
| State bank notes outstanding.. | 53,251 | 67, 044 |  | 196, 566 | 316, 861 |
| Jividends unpaid | 202, 727 | 778, 241 | 153, 546 | 1,532, 016 | 2, 667, 430 |
| Individual deposits | 213, 354, 222 | 117, 446, 336 | 72, 709, 000 | 316, 228, 005 | 719, 737, 569 |
| U. S. deposits | 3, 077, 135 | - 340,613 | 1,796,869 | 5, 004, 246 | 11, 018, 863 |
| Deposits of U. S. disbursing officers | 157, 193 | 6,746 | 949, 796 | 2, 355, 865 | 3, 469, 600 |
| Due to national banks | 8.1, 91.5, 31.9 | 32, 048, 687 | 21, 240, 841 | 13; 995, 41.0 | 149, 200, 257 |
| Due to other banks and bankers | 23, 098, 279 | 6, 891, 020 | 13, 7:44, 193 | 8, 298,961 | 52, 022, 453 |
| Notes and bills re-discounted |  | 182,766 | 266, 680 | 1,755, 509 | 2, 205, 015 |
| Bills payablo |  | 1, 241, 300 | 1, 032, 310 | 1,934, 592 | 4, 208, 202 |
| Totals | 420, 840, 104 | 306,796,846 | 185, 873, 204 | 955, 277, 294 | 1, 868, 877, 448 |

[^5]The following table exhibits the resources aud liabilities of the national banks during the last nive years, at nearly corresponding dates for each year:

|  | $\begin{aligned} & \text { Oct. }{ }^{2,} \\ & 1871 . \end{aligned}$ | $\begin{aligned} & \text { Oct. } 3, \\ & 1872 . \end{aligned}$ | $\begin{gathered} \text { Sept.12, } \\ 1873 . \end{gathered}$ | $\begin{aligned} & \text { Oct. } 2, \\ & 1874 . \end{aligned}$ | $\begin{aligned} & \text { Oct. } 1, \\ & 187 \overline{5} . \end{aligned}$ | $\begin{aligned} & \text { Oct. } 2, \\ & 1876 . \end{aligned}$ | $\begin{aligned} & \text { Oct. } 1, \\ & 1877 . \end{aligned}$ | $\begin{aligned} & \text { Oct. } 1, \\ & 1878 . \end{aligned}$ | $\begin{aligned} & \text { Oct. } 2, \\ & 1879 . \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { 1,767 } \\ \text { banks. } \end{gathered}$ | $\begin{gathered} \text { J, } 919 \\ \text { bauls. } \end{gathered}$ | $\begin{gathered} 1,976 \\ \text { panks. } \end{gathered}$ | $\begin{gathered} 2,004 \\ \text { branks. } \end{gathered}$ | $\begin{gathered} 2,087 \\ \text { bauks. } \end{gathered}$ | $\begin{gathered} 2,089 \\ \text { banks. } \end{gathered}$ | $\begin{gathered} \text { 2, } 080 \\ \text { banks. } \end{gathered}$ | $\begin{gathered} \text { 2, 053 } \\ \text { banks. } \end{gathered}$ | $\begin{gathered} 2,048 \\ \text { banks. } \end{gathered}$ |
| resources. |  |  |  |  |  |  |  |  |  |
| Loans | Atilions. | Milions. | $\begin{aligned} & \text { Millions. } \\ & 944.2 \end{aligned}$ | 954.4 | AILlizons. | $93 \mathrm{~J} .3$ | $\begin{aligned} & \text { Milions, } \\ & 89.9 \end{aligned}$ | 884.0 | ${ }_{\text {Mallisns. }}^{878.5}$ |
| Bonds for circulation | 364.5 | 383.0 | 388.3 | 383.3 | 370.3 | 337.2 | 336.8 | 347. 6 | 357.3 |
| Oher U. S. bonds | 45.8 | 27.0 | 23.6 | 28.0 | 28.1 | 47. 8 | 45.0 | 94.7 | 71.2 |
| Other stocks, bonds, \&c | 24.5 | 23.5 | 23.7 | 27.8 | 33.5 | 34.4 | 34.5 | 36.9 | 39.7 |
| Due from other hanks | 143.2 | 128.2 | 149. 5 | 134.8 | 144.7 | 146.9 | 129.9 | 138.9 | 167.3 |
| Renl estate | 31. 1 | 32.3 | 34.7 | 38.1 | 42.4 | 43.1 | 45.2 | 46.7 | 47.8 |
| Specie | 13.2 | 10.2 | 19.9 | 21.2 | 8.1 | 21.4 | 22.7 | 30.7 | 42.2 |
| Legal tender notes | 107.0 | 102.1 | 92.4 | 80.0 | 76.5 | 84.2 | 66.9 | 64.4 | 69.2 |
| National-bauk notes | 14.3 | 15.8 | J6. 1 | 18.5 | 18.5 | 15.9 | 15.6 | 16.9 | 10.7 |
| Cle:ring:house exchanges | 115.2 | 125.0 | 100.3 | 109.7 | 87.9 | 100.0 | 74.5 | 82.4 | 113.0 |
| U. S. certificates of deposit |  | 6.7 | 20.6 | 42.8 | 48.8 | 29.2 | 33.4 | 32.7 | 20.8 |
| Dre from U.S. Treasurer |  |  |  | 20.3 | 19.6 | 16.7 | 16.0 | 16.5 | 17.0 |
| Other resources | 41.2 | 25.2 | 17.3 | 18.3 | 19.1 | 19.1 | 28.7 | 24.9 | 22.1 |
| Totals | 1,730.6 | 1,755.8 | 1,830.6 | 1, 877.2 | 1, 882.2 | 1,827.2 | 1,741.1 | 1,767.3 | 1,868.8 |
| liabilities. |  |  |  |  |  |  |  |  |  |
| Capital stock | 458.3 | 479.6 | 491.0 | 493.8 | 504.8 | 499.8 | 479.5 | 466.2 | 454.1 |
| Surphas fund | 101: 1 | 110.3 | 120.3 | 129.0 | 134.4 | 132.2 | 122.8 | 116.9 | 114.8 |
| Undivided profits | 42.0 | 46.6 | 54.5 | 51.5 | 53.0 | 46.4 | 44.5 | 40.9 | 41.3 |
| Circulation | 317.4 | 335.1 | 340.3 | 334.2 | 319.1 | 292.2 | 291.9 | 301.9 | 313.8 |
| Due to depositors | 631.4 | 628.9 | 640.0 | 683.8 | 679.4 | 666.2 | 630.4 | 668.4 | 736.9 |
| Due to other bauks | 171.9 | 143.8 | 173.0 | 175.8 | 179.7 | 179.8 | 161.6 | 105.1 | 201.2 |
| Other liabilities | 8.5 | 11.5 | 11.5 | 9.1 | 11.8 | 10.6 | 10.4 | 7.9 | 6.7 |
| Totals | 1,730.6 | 1,755. 8 | 1,830.6 | 1,877.2 | 1,882.2 | 1,827.2 | 1,741. 1 | 1,767.3 | 1,868.8 |

Section 333 of the Revised Statutes of the United States requires the Comptroller to present annually to Congress a statement of the condition of the banks and savings banks organized under State laws. Returus of capital and deposits are made by these institutions and by private bankers, semi-annually, to the Commissioner of Iuternal Revenue for purposes of taxation. From these returns the following table has been compiled in this Office, exhibiting, in concise form, by geographical divisions, the total average capital and deposits of all the State and savings banks and private bankers of the country, for the six months ending May 31, 1879 :

| Geographical divis$10 n 1$. | State banks and trust companies. |  |  | Private bankers. |  |  | Savings-banks with capital. |  |  | Savingsbanks with. out capital. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Capital. | Deposits. | No. | Capital. | Deposits. | No. | Capital. | Deposits. | No. | Deposits. |
| New England States. | 40 | Aillions. <br> 7. 10 | Millions. <br> J.4. 39 | 70 | Millions. $3.72$ | Afilions. <br> 3. 32 |  | Millions. | Afillions. | 426 | Millions. 366. 46 |
| Midrlle States . . | 289 | 40.72 | 124. 64 | 853 | 34. 54 | 54.53 | 6 | 0.51 | 2: 44 | 182 | 350.95 |
| Southern States . . . . . | 251 | 27.43 | 32.60 | 237 | 5.64 | 11.89 | 3 | 0.86 | 0.83 | 3 | 1.69 |
| Western Staties and Tervitories . . . . . . . . | 475 | 52.02 | 85.44 | 1,474 | 25.85 | 70.18 | 20 | 2.85 | 32.80 | 33 | 27.96 |
| United States | 1,005 | 127.27 | 257.07 | 2,634 | 69.75 | 139.92 | 29 | 4.22 | 36.07 | 644 | 747.06 |

The capital of the 2,048 natioual banks in operation on June 14, 1879, as will be seen by a subsequent table, was $\$ 455,244,415$-not including surplus, which amounted at that date to more than $\$ 114,000,000$-while
the average capital of all the State banks, private bankers, and savingsbanks, for the six months ending May 31 previous, was but $\$ 201,241,484$, which amount is considerably less than one half that of tho national banks. The net deposits of the national banks were $\$ 713,403,639$, and the average deposits of all other banks, including savings-banks, were $\$ 1,180,122,835$. The average deposits for the same period of the 644 sav-ings-banks having no capital stock, which are included in the above aggregate, were $\$ 747,062,057$.

The table below exhibits the aggregate average capital and deposits for the six months ending May 31, 1879, of all classes of banks other than national, and the capital and deposits of the national banks on June 14, following :

| Geographical divisions. | State banks, savings. banks, private bankers, \&c. |  |  | National banks. |  |  | Total. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Capital. | Deposits. | No. | Capital. | Deposits. | No. | Capital. | Deposits. |
|  |  | Mfllions. | Mfillions. |  | Aillions. | Militions. |  | Afilions. | Afillions. |
| New England States | 530 | 10.83 | 384. 17 | 544 | 164.43 | 126.72 | 1, 080 | 175.26 | 510.89 |
| Middle States | 1,280 | 75.77 | 532.56 | 640 | 170.21 | 393.12 | 1, 920 | 245.98 | 925.68 |
| Southern States | 494 | 33.92 | 47.02 | 176 | 80.40 | 37.93 | 670 | 64.32 | 84.95 |
| Western States and Territories. | 2,002 | 80.72 | 216.37 | 688 | 90.20 | 155.63 | 2, 690 | 170.92 | 372.00 |
| United States | 4,312 | 201.24 | 1,180.12 | 2, 048 | 455.24 | 713.40 | 6,360 | 656.48 | 1,893. 52 |

From this table it will be seen that the total number of banks and bankers in the country at the dates named was 6,360, with a total banking capital of $\$ 656,485,899$, and total deposits of $\$ 1,893,526,474$. In the appeudix will be found tables showing by geographical divisions the number, average capital, and deposits, of State and savings-banks, and private bankers, for various periorls from 1875 to 1878 , and there will also be found other tables giving the assets and liabilities of State institutions during the past year, so far as they could be obtained from the official reports of the several State officers.

A table arranged by States and principal cities, giving the number, capital and deposits, and the tax thereon, of all banking institutions other than national, for the six months ending May 31, 1879, will be found on a subsequent page. Similar tables for previous years will be found in the appendix.

The following table exhibits, for corresponding dates in each of the last four years, the aggregate amonnts of the capital and deposits of each of the classes of banks given in the foregoing tables:

|  | National banks. |  |  | State banks, private baukers, \&c. |  |  | Savings-banks with capital. |  |  | Savingsbanks without capital. |  | Total. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Capital. | Deposits. | No. | Capital. | $\begin{gathered} \text { Depos- } \\ \text { its. } \end{gathered}$ | No. | Capital. | $\begin{gathered} \text { De- } \\ \text { p'sits. } \end{gathered}$ | No. | $\begin{gathered} \text { Depos- } \\ \text { its. } \end{gathered}$ | No. | Capital: | $\begin{aligned} & \text { Depos- } \\ & \text { its. } \end{aligned}$ |
|  |  | Mill. | Mill. |  | MLill- | Mills. |  | Mill. | Mill- |  | Mill ions. |  | Mfill | Mill- ions. |
| 1876 | 2,091 | 500.4 | 713.5 | 3,803 | 214.0 | 480.0 | 26 | 5.0 | 37.2 | 691 | - 844.6 | 6,611 | 719.4 | 2,075.3 |
| . 1877 | 2,078 | 481.0 | 768.2 | 3,799 | 218.6 | 470.5 | 26 | 4.9 | 382 | 676 | 843.2 | 6.579 | 704.5 | 2,120.1 |
| 1878 | 2,056 | 470.4 | 677.2 | 3,709 | 202.2 | 413.3 | 23 | 3.2 | 26.2 | 668 | 803.3 | 6,456 | 675.8 | 1,920.0 |
| 1879 | 2,048 | 455.3 | 713.4 | 3,639 | 197.0 | 397.0 | 20 | 4.2 | 36.1 | 644 | 747.1 | 6,360 | 656.5 | 1,803.5 |

The aggregate capital of the various classes of banks shown by the foregoing table has diminished from $\$ 719,400,000$ in 1876 to $\$ 656,500,000$ in 1879, and the asgregate deposits have fallen off from $\$=, 075,300,000$ in 1876 , to $\$ 1,593,500,000$ in 1879 -a reduction of $\$ 62,900,000$ in capital and $\$ 1 \$ 1,800,000$ in deposits during the last four years. The national banking capital has diminished $\$ 45,100,000$, but the deposits of the national banks are almost precisely the same that they were in 1876. Savings-banks with capital show a reduction of about one million in capital and the same amount in deposits. The capital and deposits of State banks and private bankers are less by seventeen millions and eighty-three millions, respectively. The greatest reduction, however, is in the deposits of savings-banks without capital, which have diminished $\$ 97,500,000$.

TEE NATIONAL BANKS AND THE REFUNDING OF TEE PUBLIC DEBT.
The great war debt of the United States was contracted in less than four and a half years. In 1835 the country was entirely out of debt, and on January 1, 1861, the whole debt of the Union amounted to but $\$ 66,243,721$. During the next six months it increased at the rate of about four millions a month, being, on the first day of July, 1861, $\$ 90,580,873$. During the next year it increased at the rate of more than thirty-six millions per month, and at the close of the fiscal year ending June 30, 1862, it had reached $\$ 524,176,412$. At the end of the succeeding year it was considerably more than twice that amount, being on July 1, 1863, $\$ 1,119,772,138$. During the following year it increased nearly seven hundred millions, reaching on July 1, 1864, the sum of $\$ 1,815 ; 784,370$. During the next nine months, to the close of the war, April 1, 1865, the debt increased at the rate of about two millions a day, or sixty millions a month, and for the five months next thereafter, at the rate of about three millions a day, or ninety millions a month, reaching its maximum on August 31, $1865^{*}$, at which date it amounted to $\$ 2,845,907,626, \dagger$ and was composed of the following items:

| Funded debt $\ddagger$ | \$1, 109, 568, 19180 |
| :---: | :---: |
| Matured debt: | 1,503, 02009 |
| Temporary loans | 107, 148,713 16 |
| Certificates of indebtednes | 85, 093, 00000 |
| Five per cent. legal-tender note | 33,954, 23000 |
| Compound interest legal-tender no | 217, 024, 16000 |
| Seven-thirty notes | $830,000,00090$ |
| United States notes (legal teuders). | 433, 160,569 00 |
| Fractional curreney | 26, 344,742 51 |
| Suspended requisitions uncalled for | 2,111, 00000 |
| Total | 2, 845, 907,626 56 |

This table shows an aggregate of more than one thousand two hundred and seventy-five millions of temporary obligations of the govern-

[^6]ment, of which eiglit' hundred and thirty millions bore interest at 7.30 per cent. annually.*

This immense amount of temporary obligations was funded within the three years which followed the close of the war; and the skill and good judgment displayed in so doing can oniy be fully appreciated by those who are familiar with the difficulties and delicate conditions under which the work was accomplished.

The temporary loans, certificates of indebtedness, seven-thirty notes, and all the other items of the debt-except the legal-tender notes and fractional currency, which have been largely reduced-have either been paid, have matured and ceased to bear interest, or have been funcled into fire-twenty six per cents, of which more than one thousand six hundred millions ( $\$ 1,602,698,950$ ) were issued.

The acts of July 14, 1870, and Janmary 20, 1871, authorized the issue of bonds for the purpose of refunding the five-twenty six per cents. The former act anthorized the issue of fifteen hundred millions in bonds, two hundred millions of which were to be five per cents payable ten years after date, at the pleasure of the United States, three hundred millions of four aud a half per cents payable in fifteen years, and one thousand millions payable in thirty rears from the date of their issue, and bearing interest at the rate of four per cent. per annum. The act provided that these bonds should not be sold for less than their par value in coin, aud that the proceeds should be applied to the redemption of the five-twenty bonds. The latter act increased the amount of the five per cent. bonds to five hundred millions, but provided that the whole amount of bonds issued should not exceed the amount originally authorized; and the subsequent act of January 25, 1879, authorized the refunding or exchanging of any other of the five or six per cent. bouds which were redeemable at the pleasure of the government.

The whole amount of the funded debt on the first of January, 1871, was $\$ 1,935,342,700$, of which $\$ 1,437,097,300$ consisted of five-twenty six per cent. bonds, and $\$ 194,567,300$ ot ten-forty fire per cent. bonds. On the first day of August, 1871 , nearly sixty-six millions ( ${ }^{(\$ 65} 6775,550$ ) of new five per cent. bonds had beeu subscribed for, chiefly by the national banks. During the same month an agreement was entered into by the Secretary with Jay Cooke \& Co. $\dagger$ for the sale of the remaining two hundred millions of said bonds, and in the month of January, 1873 , similar arrangements were made for the sale of a large additional amount. $\ddagger$ The remainder of the five lundred millions $(\$ 178,548,300)$ was sold during the next three years, the Secretary of the Treasury stating in his report of December $6,1875, \S$ that he had "the pleasure of announcing to Congress that the funding of five hundred millions six per cent. bonds into those bearing five per cent. interest has been accomplished."

On August 24, 1876, a new contract was made by the Secretary with A. Belmont \& Co. and associates, $\|$ for the sale of the three hundred millions of four and a half per cent. bonds authorized. In this contract the Secretary reserved the right to terminate it by giving ten days' notice to the contractors, and under the contract calls were made prior to March 4, 1877, for the redemption of one hundred millions of six per cents. In May, 1877, the present Secretary, availing himself of the privilege secured in the contract, gave notice that he would limit the sale of four

[^7]and a half per cents to two hundred millions; and additional subscriptions were rapidly made until that amount was taken. The a pails of one hundred and eighty-fivemillions of these bonds were applied to the redemption of tive-twenties, the remaining fifteen millions being held for resumption purposes. On the 9th of June, 1877, a contract was made with a syndicate for the sale, at par, in coin, of the four per cent. bonds anthorized to be issued by the refunding act, with the right to terminate the contract at any time after December 31, 1877, by giving ten days' notice to the contracting parties.* In 1877 seventy-five millions of the four per cents were sold, and in 1878 more than one hundred and twentyeight millions ( $\$ 128,685,450$ ). During the first four months of 1879 $\$ 497,247,750$ additional fours were disposed of, of which more than one hundred and forty-nine millions were sold at a premíum of one-half of one per cent. Of this amount, one hundred and twenty-one millions were taken by the First National Bank of New York and associates, and the remainder by other national banks. These, with the sales of forty millions of refunding certificates, completed the refunding of all the bonds of the United States which were redeemable.
The sales of United States bonds since 1871, under the refunding acts, have been five lundred millions of fives, one hundred and eighty-five millions of four-and-a-halfs, and $\$ 710,345,950$ of four per cents; in all, more than one thousand three hundred and ninety-five millions of dollars. There have also been sold for resumption purposes, since March 1, 1877, under the authority of the resumption act of January 14, 1875, twenty-five millions of fours, and sixty-five millions of four and a half per cents; fifty millions of the latter being at a preminm of one and a half per cent.
The reduction on the interest-bearing debt of the United States, from its highest point, on Augist 31,1865 , to November 1, 1879, is $\$ 583,886,594$, of which amount $\$ 105,160,900$ has been effected since the refunding operations were commenced on May 1, 1871.

At its highest point the annual interest on the debt was $\$ 150,977,697$, while it is now $\$ 83,773,778$ only. There has, therefore, been a total reduction in this charge of $\$ 67,203,919$ annually.
The total annual reduction of interest under these refunding operations, accomplished since March 1, 1877 , Iis $\$ 14,290,416$, while the saving on this account growing out of the operations of the present year alone, is nearly nine millions ( $\$ 8,803,707$ ), and the total annual saving in all the refunding operations of the government since 1871 is nearly twenty millions $(\$ 19,900,846)$. These funding transactions are believed to be without parallel in financial listory.
The public debt of England in January, 1793, amounted to $\$ 1,191,145,000$. At that date began the great expenditures caused by the wars of the French revolution and of Napoleon, extending from 1793 to 1816. Between these dates stock and annuities to the amount of $\$ 3,881,000,000$ were placed on the market at rates of interest varying from 3 to 5 per cent. The average rate of discount at which the stock was sold was 33 per cent., aid the average rate of interest paid on the money actualiy raised by the sale was 5.15 per cent.

After a long interval. of peace, the Irish famine in 1847, and the Crimean war and Indian matiny, from 1854 to 1856, caused other additions to the public debt. In the years 1847, 1855, and 1856, three per cent. interest-bearing stock, to the amount of one hundred and seventy

[^8]millions of dollars, was issued, and sold at a discount of 10.94 per cent., while the average rate of interest paid on the money raised by the sale was 3.4 per cent.*

The three great Fench loans in 1870,1871 and 1872 , of nearly fifteen hundred and ninety-two millions of dollars, realized twelve hundred and seventy-three millions of dollars only. The first loan was at the rate of 3 per cent., and realized to investors nearly 5 per. cent., while the two

\footnotetext{
*The figures given in the following table, relative to the loans of 1793-1817, inclusive, are based upon information derived from a somewhat similar table originally published in McCulloch's "Treatise on Taxes and the Funding System," London, 1852, and republished in the appendix to an essay of William Newmarch, on the "Loans raised by Mr. Pitt," which essay appeared in the London Statistical Journal for September, 1855. The figures relating to the loans of 1847-1856 are derived from Sir Stafford Northcote's "Twenty Years of Financial Policy," pp. 94, 265, 278, 288.

| Year. | Stock issued $(£=\$ 5) .$ | Money raised on stock issued $(£=\$ 5) .$ | Annual in. terest on stock $(£=\$ 5) .$ | Average discount on sale of stock. | Average interest lealized by investers. | Kind of stocks. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Pr.ct. |  |  |
| 1793. | \$31, 250, 000 | \$22, 500, 000 | \$950, 000 | 28 | 4. 22 | 3 per cent. consols. |
| 1794 | 78, 350, 000 | 64,550,000 | 3,000, 000 | 17.6 | 4.65 | 3 per cent. consols; 4 per eent. withlong annuity. |
| 1795 | 277, 700, 000 | 210, 450, 000 | 10,650, 000 | 24.2 | 5.06 | Do. |
| 1796. | 284, 700, 000 | 213, 800, 000 | 11, 350, 000 | 24.9 | 5.31 | 3 per cent. consols; 5 per cent., with loug amnuity. |
| 1797. | 145, 100, 000 | 73, 100,000 | 4,650,000 | 49.6 | 6. 36 | 3 per cent. consols; 4 per cent., with long annuity. |
| 1798. | $178,100,000$ | 90,000,000 | 5,500, 000 | 49.5 | 6.11 | 3 per cent. consols; long annuity. |
| 1799. | 109, 350, 000 | 62, 500, 000 | 3,250,000 | 42.8 | 5. 20 | 3 per cent. consols. |
| 1800. | 145, 200, 000 | 92,500,000 | 4,350,000 | 36.8 | 4.70 | Do. - |
| 1801 | 279, 750,000 | 172, 050, 000 | 8, 850,000 | 38.5 | 5.14 | Do. |
| 1802. | 151, 750,000 | 115,000,000 | 4,550,000 | 24.2 | 3.96 | 3 per cent. consols, with long annuity. |
| 1803. | 80, 000, 000 | 50, 000, 000 | 2, 550, 000 | 37.5 | 5. 10 | Do. |
| 1804 | 90, 100, 000 | 50,000,000 | 2,700,000 | 44.5 | 5.40 | 3 per cent. consols. |
| 1805 | 197, 700, 000 | 107, 600, 000 | 5,700, 000 | 45.6 | 5.30 | Do. |
| 1806. | 149, 400, 000 | 90, 000, 000 | 4,450,000 | 39.8 | 4.94 | Do. |
| 1807. | 91, 850, 000 | 61, 000, 000 | 2,900, 000 | 33.6 | 4.75 | Do. |
| 1808. | 68, 450, 000 | 60; 000, 000 | 2,950,000 | 12.3 | 4.92 |  |
| 1809 | 110, 850, 000 | 97, 650,000 | 4,750,000 | 11.9 | 4. 86 |  |
| 1810 | 99, 050, 000 | 8.L, 550, 000 | 3, 800, 000 | 17.7 | 4. 66 | 4 per cents. |
| 1811. | 146, 200, 000 | 120, 000, 000 | 5,950, 000 | 17.9 | 4.96 | 3 per cent. consols, with long ammuity. |
| 1812......... | 208, 700, 000 | 139,350, 000 | 7,400,000 | 31. 6 | 5. 31 | 3 per cent. consols; 5 per ceuts. |
| 1813......... | 468, 650, 000 | 293, 800, 000 | 16,150,000 | 37.3 | 5. 50 | 3 per cent. consols, with long amnuity. |
| 1814. | 123, 450, 000 | 92,500,000 | 4,250,000 | 25.1 | 4. 59 |  |
| 1815......... | 354, 450, 000 | 225, 650, 000 | 12,900, 000 | 36. 3 | 5.72 | 3 per cent. consols; 4 per cents. |
| 1816. | 15, 000, 000 | 15,000,000 | 450,000 | 0 | 3 |  |
| Totals.. | 8,881, 000, 000 | 2, 000, 550, 000 | 134, 000, 000 | 33. | 5.15 |  |
| Feb'y, 1847.. | 40, 000, 000 | 35, 800, 000 | 1., 200, 000 | 10. 5 | 3.35 |  |
| April, 1805... | 80, 000, 000 | 70, 100, 000 | 2, 400,000 | 12.4 | 3.42. | 3 per cents. |
| Feb'y, 1856.. | 25, 000, 000 | 22, 500, 000 | 750,000 | 10 | 3. 33 | Do. |
| May, 1856... | 25, 000, 000 | $23,177,500$ | 750,000 | 7.3 | 3. 24 | Do. |
| . Totals . | 4, 051, 000,000 | 2, 752, 127, 500 | 139, 100,000 | 32.1 | 5.05 | . |

In 1793 the total funded and floating debt of Great Britain was $\$ 1,239,372,170$, the interest on which, at the several rates of $3,3 \frac{1}{2}, 4$, and 5 per cent., amonnted annally to $\$ 48,556,190$. In 1817 the total delt, including exchequer bills, had reached the sum of $\$ 4,196,910,725$, carrying an anuual interest of $\$ 157,969,635$. In 1857 the awount of the funded debt, exchequer bills and exchequer bonds, was $\$ 4,040,543,610$, the anuual interest upon which was $\$ 142,750,195$. The total debt had diminished in 1875 to $\$ 3,876,741,930$, with an anmual charge for intevest and cost of management of $\$ 135,472,400$; while in 1878 there appeared a slight increase, the amount of the debt being then $\$ 3,888,907,980$, with interest and cost of management equaling $\$ 142,063,756$.
subsequent and larger loans were sold at 82.5 and 84.5 per cent., which was about equivalent to 6 per cent. bonds at par.*

The following table exhibits the classification of the unmatured, in-terest-bearing bonded debt of the United States on August 31, 1865, when it reached its maximum, and on the first day of July annually

It appears from official documents that the national debt of Great Britain, with its interest and cost of management, stood, at the dates named below, as follows:

| Year. | Principal. | Interest and cost of management. | Authorities. |
| :---: | :---: | :---: | :---: |
| 1775 | £126, 842, 811 | £4, 703, 519 | House of Commons document, 1858. |
| 1783 | 231, 843, 631 | 9, 065 , 585 | Do. |
| 1793 | 247, 874, 434 | 9, 711, 238 | Do. |
| 1818 | 844, 582, 664 | 31, 485, 753 | Do. |
| 1857 | 808, 108, 722 | 28, 550, 639 | Do. |
| 1861 | 805, 664, 387 | 26, 142, 606 | Statistical abstract, 1861. |
| 1875 | 775, 348, 380 | 27, 094, 480 | Statistical alsstract, 1875. |
| 1878 | 777, 781, 596 | 28, 412, 750 | Whitaker's Almanack, 1879. |

Many of the loans which the debt comprised were what are known as perpetaal loans and annuities, some of which, as wcll as previous loans, which then bore interest at the rates of 5 and 4 per cent., were, during the tweuty-three years from $18 \% 2$ to 1844, inclusive, refunded from time to time into stocks bearing interest at the rate of $4,3 \frac{1}{2}, 34$, and 3 per cent. During this period the principal of the debt was reduced $\$ 5,251,900$ only, but the annual saving to the government through refunding at lower rates of interest was $\$ 15,259,000$.

The refunding operations were continued subsequent to 1844 , until in 1854 there remained no stocks bearing a greater interest thau 3 per centi, except the new $3 \frac{t}{2}$ per cents, which were in 1855 also reduced to threes. In this process nothing was added to the principal of the debt. This information is obtained from the standard authorities alove referred to.

It is here worthy of remark that the consols, standing in 1853 at $£ 500,000,000$, constitulied at that time 65 per cent. of the entire national debt. This 3 per cent. stock cannot under the conditions of its issue be redeened by the government without giving to its holders a full year's notice of payment. It is well understood, however, that the government cannot with prudence or safety venture upon the bold policy to which the giving of such a notice would commit it, thereby assuming all the risks incident to a change of circumstances in the interval between notice and time of payment. See Sir Stafford Northcote's "Twenty Years of Financial Policy," p. 222.

The reserved option of redemption in the terms of the great war-loans of the United States is of much greater value to our government than is the virtual perpetuity of the British eonsols to the goverument of Great Britain; for through this option the Treasury has been enabled to refuad the outstanding bouds of the United States at the present low current rate of interest. and this on notice so brief that no risk whatever was incarred thereby, while the British exchequer is in effect prevented from availing itself of any decline in the rates of interest, but must continne to pay 3 per cent. upon its enomous amount of debt, though it might otherwise refund or borrow money for its redemption. at a greatly reduced rate.

The resulting savings arising out of that provision in our loans which anthorizes the anticipation of the tiune of their redemption may eventually wholly offiset the excess in the rate of interest paid npon them over that paid on the British consols, which excess is now, as to the greater part of our loans, but 1 per cent. annally.
${ }^{*}$ The following table in reference to the French loans' of 1870-'71-'72 has been compiled from data given in the May, 1877, number of the Bulletin De Statistique et De Legislation Comparee:

| Date of loans. | Rato of interest. | Amount of loans ( $1 \mathrm{fr} .=19.3 \mathrm{cts}$.) | Amount received for each 100 dollars of loan. | Total amonit received firm loans. <br> ( $1 \mathrm{fr} .=19.3 \mathrm{cts}$.) | Rate of interest realized to iuvestors. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { August } 12,1870 . \\ & \text { June } 20,1871 \ldots \\ & \text { July } 15,1872 \ldots . \end{aligned}$ | 3 5 5 | $\begin{array}{r} \$ 256,241,635 \\ 536,444,639 \\ 790,121,557 \end{array}$ | $\begin{array}{r} \$ 60.60 \\ 82.50 \\ 84.50 \end{array}$ | $\begin{aligned} & \$ 155,282,431 \\ & 442,566,827 \\ & .675,257,715 \end{aligned}$ | $\begin{array}{r} \text { Per cent. } \\ 4.95 \\ 6.06 \\ 5.92 \end{array}$ |
| Total. |  | 1, 501, 807, 831 |  | 1,273,106,973 |  |

thereafter, together with the amount outstanding on November 1 of the present year:

| Date. | 6 per cent. bonds. | 5 per cent. bonds. | $4 \frac{1}{2}$ per cent. bonds. | 4 per cent. bonds. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 'Aug. 31, 1805. | \$908, 518, 091 | \$199, 792, 100 |  |  | \$1, 108, 310, 191 |
| July 1,1866 | 1, $0008,388,469$ | 198, 598,435 |  |  | 1, 206, 916,904 |
| July 1, 1867 | 1, 421, 110, 710 | 198. 533,435 |  |  | 1, 619, 644, 154 |
| July 1,1868 | 1, 841, 521, 800 | 221, 588, 400 |  |  | 2. $063,110, \geqslant 00$ |
| July 1,1869 | 1, 886,341, 300 | 2221, 589, 300 |  |  | 2, 107, 930, 600 |
| July 1, 1870 | 1, 764, 932, 300 | 221, 580, 300 |  |  | 1,986, 52, 600 |
| July 1, 1871. | 1, 613, 897, 300 | 274, 236, 450 |  |  | 1, 888, 133,750 |
| July 1, $1 \times 72$ | 1, 374, 883, 800 | 414, 507, 300 |  |  | 1, 789, 451, 100 |
| July 1, 1873 | 1, 281, 238, 650 | 414, 567, 300 |  |  | 1., 695, 805, 950 |
| July 1, 1874 | 1., 213, 624, 700 | 5]0, 628; 050 |  |  | 1, 724, 252, 750 |
| July 1, 1875 | 1, 100, 86.i, 550 | 607, 139, 750 |  |  | 1, 707, 998, 300 |
| July 1, 1876. | 984, 999, 650 | 711, 685,800 |  |  | 1, 696, 6885,450 |
| July 1, 1877 | 854, 621, 850 | 703, 266, 6.30 | \$140, 000, 000 |  | 1. 697; 888:500 |
| July 1, 1878 | 738, 61.9, 000 | 703,266, 650 | 240,000,000 | \$98, 850, 000 | 1, 780, 735, 650 |
| July 1, 1879 | 310, 932, 500 | 646,905,500 | $230,000.000$ | 679, 878, 110 | 1, 887, 71.6, 110 |
| Nov. 1, 1879 | 288, 681, 350 | 508, 440, 350 | 250, 000, 000 | 740,845,950 | 1,782, 967,650 |

The refunding of the national debt commenced in 1871, at which time the national bauks held nearly four hundred millions of the five and six per ceut. bonds; and from that date to the present time they have held more than one-fifth of the interest-bearing debt of the United States. A large portion of the bouds held by them in 1871 bore interest at the rate of 6 per cent. This class of bonds has since been greatly reduced, and is now less than one-sixth of all the bonds pledged for circulation, while more than one-third of the amount consists of bonds bearing interest at 4 per cent. This will be seen from the following table, which ex̀hibits the amounts and classes of bonds owned by the banks, including those pledged as security for circulation and for public deposits, on the first day of July of each year since 1865, and upon November 1 of the present year :

| Date. | U. S. bonds held as security for circulation. |  |  |  |  | U. S. bonds held for other purposes at nearest date. | Graǹd totill. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 6 per cent. bouds. | 5 per cent. bouds. | 4. per cent. bonds. | 4 per cent. bonds. | Total. |  |  |
| July 1, 1865 | \$170,382, 500 | \$65, 57C, 600 |  |  | \$235, 059, 100 | \$155, 785, 750 | 291, 744, 850 |
| July 1, 1866 | 241, 083, 510 | 86, 226,850 |  |  | 327, 310, 350 | 121, 152, 950 | 448, 463,300 |
| July 1, 1867 | 251, 430, 400 | 89, 177; 100 |  |  | 340, 607, 500 | $84,002,650$ | 424, 01.0, 150 |
| July 1, 1868 | 250, 726, 930 | 90, 768, 950 |  |  | 341, 495, 900 | 80, 922,500 | $422,418,400$ |
| July 1, 1869 | 255, 1,90, 350 | 87, 661, 250 |  |  | 342, 851, 600 | $55,10.2000$ | 397, 953, 600 |
| July 1, 1870 | 247, 335, 350 | 94, 923, 200 |  |  | 342, 278, 550 | 48, 050, 000 | 386, 259, 105 |
| July 1, 1871 | $220,497,750$ | 139, 387, 800 |  |  | 359, 885, 550 | 39, 450,800 | 399, 336,350 |
| July 1, 1872 | 173, 251, 450 | 207, 189, 250 |  |  | 380, 440, 700 | 31, 868, 200 | 412, 308,400 |
| July 1, 1873 | 160, 923, 500 | 249, 487, 050 |  |  | 390, 410, 550 | 25, 724, 400 | $4 \mathrm{LG}, 134,950$ |
| July 1, 1874 | 154, 370,700 | 236, 800, 500 |  |  | 391, 171, 200 | 25, 347, 100 | 416, 518,300 |
| July 1, 1875 | 136, 955, 100 | 239, 359, 400 |  |  | 376, 314, 500 | 26, 9000,200 | 403, 214, 700 |
| July 1, 1876 | 109, 813, 450 | 232, 081, 300 |  |  | 341, 394, 750 | 45, 170, 300 | 386, 565, 050 |
| July 1, 1877 | 87, 690, 300 | 206, 651, 650 | 44, 372, 250 |  | 338, 713, 600 | 47, 315, 050 | 386, 028, 650 |
| July 1, 1888 | $82.421,200$ | 199, 514, 550 | 48, 448, 650 | \$.19, 162, 000 | 349, 546, 400 | 68, 850, 900 | 418, 397, 300 |
| July 1, 1879. | 56, 042, 800 | 144, 616, 300 | 35, 056, 550 | $1.18,538,950$ | 354, 254, 600 | 76, 603,520 | 430, 858, 120 |
| Nov. 1, 1879. | 50, 315, 450 | 131,301, 600 | 34, 866, 950 | 138, 318,400 | $363,802,400$ | 71, 181, 250 | 434, 983, 650 |

It is certain that if the national banking system had not existed, and United States notes had alone been issued, the refunding operations here described and the consequent large reduction of interest upon the public debt would not have been possible.

The Secretary of the Treasury, in his report for 1862 , said that among the advantages which would arise from the establishment of a national banking system would be the fact that the bonds of the govermment would be required for banking purposes; a steady market would be,
established, and their negotiation greatly faci yted; a uniformity of price for the bonds would be maintained at a above that of funds of equal credit, but not available as security for rculation. "It is not easy to appreciate the full benefits of such conditions to a government obliged to borrow;" it will "reconcile, as far as practicable, the interests of existing institutions with those of the whole people;" and will supply "a firm anchorage to the union of the States."

There is no doubt that these expectations hare been more than realized, and that the credit of the United States and its ability to borrow money at low rates of interest have been greatly enhanced by placing its bonds in large amounts in the possession of the leading monetary institutions of nearly every city and village in the Union.

The wisdom of Secretary Chaise, and of others who, in 1862, advocated the establishment of a national banking system, was long since recog. nized by those who understood the principles which should govern a sound system of currency and banking; but, in the light of the extraordinary financial operations of the govermment during the present year, the wisdom and the economy of the system, both for the government and the people, are now more apparent than ever.

The government has still outstanding $\$ 273,631,350$ in six per cents, and $\$ 508,440,350$ in five per cents, all of which will mature in 1881. The refunding of these bonds into four per cents will save $\$ 10,558,030$ in interest annually. The credit of the government is now such that it is not improbable that long before the maturity of the fours the present debt may be refunded into three and a half per cent. bonds, which is one-half of one per cent. more than the rate of the English consols, thereby saring a large additional amount of interest.

## RESUMPIION OF COIN PAYMENTS.

The act of January 14, 1875, required the Secretary of the Treasury, on and after January 1, 1879, to redeem "in coin the United States legal-tender notes then outstanding, on their presentation for redemption at the office of the assistant treasurer of the United States in the city of New York, in sums of not less than fifty dollars." At the time of the passage of this act the leading industries and general business of the country were greatly depressed. The agricultural classes were largely in debt, and the failures of mercantile establishments and manufacturing corporations in the three years previous represented more than $\$ 500,000,000$. During the succeeding years an era of economy supervened, agricultural products greatly increased,* and the balance of trade was turned largely in our favor-the excess of exports over imports for the fiscal year 1876 being more than seventy-nine millions, in 1877 more than one hundred and fifty one millions, in i878 exceeding two hundred and fifty-seven millions, and for the year ending September 30 last more than two hundred and ninety-four millions. For 1878 the excess was, it will be seen, more than three times as great as that of 1876, and more than two-thirds greater than that of $1877 . \dagger$

[^9]The resumption act not only fixed the day of resumption, but authorized the Secretary, in order to prepare and provide therefor, to use any surplus revenues not otherwise appropriated, and to issue, sell, and dis.pose of, at not less than par in coin, any of the bonds of the United States described in the act of July 14, 1870. Under this act, the Secretary in 1877 sold at par in coin fifteen millions of four-and-a-half and twenty-five millions of fours; and in April, 1878, he sold fifty millions of four and a half per cents at a premium of one and a half per cent. The coin in the Treasury contimually increased, so that on the day of resumption the Secretary held one hundred and thirty-five millions ( $\$ 135,382,639$ ) of gold coin and bullion, and, in addition, over thirty-two millions $(\$ 32,476,095)$ in silver coin and bullion, the gold coin alone being nearly equal to forty per cent. of the United States notes then outstanding.

The banks in the cities of New York and Boston strengthened the hands of the government by their action in October, 1878, an account of which will be found in my report for that year. The assistant treasurer of the United States at New York became a member of the clear-ing-house, thus facilitating the business of the banks with the government, and the banks agreed to receive Uuited States notes, not only for their ordinary balances, but in payment of the interest upon the puiblic debt and of other coin obligations of the government. The banks of the country at the date of resumption held more than one-third of the outstanding Treasury notes; but they had so much confidence in the ability of the Secretary to maintain resumption that none were presented by them for redemption. The people also, who held more than three hundred millions of the issues of the national banks, which issues were based upon the bonds of the nation, preferred such notes to coin itself. There was, therefore, no demand for payment of the notes of the government, and the gold coin in the Treasury, which amounted to one hundred and thirty-five millions on the day of resumption, increased more than thirty-six millions in the next ten months, the amomut held on the first day of November, 1879, exceeding one hundred and seventyone millions.

The Comptroller has for a series of years presented in his reports the following table, showing the amount of Treasury notes and of nationalbank notes outstanding at the dates named therein, with the currency price of gold and the gold price of currency at the same dates:

| Date. | United States issues. |  |  | Notes of na. tional banks inclnting gold notes. | Agrregate. | Curreacy price of $\$ 100$ gold. | $\begin{aligned} & \text { Gold price } \\ & \text { of } \$ 100 \\ & \text { currency } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Legal tender notes. | Old demand notes. | Fractional ourreney. |  |  |  |  |
| Angust 31, 1865. | \$432, 757, 604 | \$402, 965 | \$26, 344, 742 | \$176, 213, 955 | \$635, 71.9, 266 | \$144 25 | \$69 32 |
| Januaxy 1, 1866. | 425, 839, 319 | 392, 070 | 26, 000,420 | 298, 588, 419 | 750, 820,325 | 14430 | 6920 |
| Jamuary 1, 1867.. | $380,276,160$ | 221.632 | 28, 732, 812 | 299, 846, 206 | 709, 076, 860 | 13300 | 7518 |
| Jamuary 1, 1868... | 356, 000, 000 | 159, 127 | 31, 597, 583 | 299, 747, 569 | 687, 504, 279 | 13325 | 7504 |
| Janmary 1, 1869... | 355, 892, 975 | 128, 098 | 34, $215,71.5$ | 299, 629, 322 | 689, 866, 110 | 13500 | 7407 |
| January 1, 1870... | 356, 000, 000 | 113, 098 | 39, 762, 664 | 290, 904, 029 | 695, 779, 791 | 12000 | 8333 |
| Jamuary 1, 1871.. | $356,000,000$ | 101, 086 | 39, 995, 089 | 306, 307, 672 | 702, 403, 847 | 11075 | 9029 |
| January 1, 1872... | 357, 500, 000 | 92, 801 | 40, 767, 877 | 328, 465, 431 | 726, 826, 109 | 10950 | 9132 |
| January 1, 1873... | 358, 557, 907 | 84, 387 | 45, 722, 061 | 344, 582, 812 | 748, 947, 167 | 11200 | 8928 |
| January 1, 1874... | 378, 401, 702 | 79, 637 | 48, 544, 792 | 350, 848, 236 | 777, 874, 367 | 11025 | 907 C |
| January 1, 1875... | 382,000, 000 | 72, 317 | 46, 390,598 | 354, 128, 250 | 782, 591, 165 | 11250 | 8888 |
| January 1, 1876... | 371, 827, 220 | 69, 642 | 44, 147, 072 | 346, 479, 756 | 762, 523, 690 | 11275 | $88.6 ¢$ |
| January 1,1877... | 366, 055, 084 | 65, 462 | 26, 348, 206 | 321, 595, 606 | 714, 064, 358 | 10700 | 934 t |
| January 1, 1878... | 349, 943,776 | 63,532 | 17, 764, 109 | 321, 672, 505 | 689, 443, 922 | 10287 | 9721 |
| January 1, $1879 \ldots$ | 346, 681, 016 | 62, 035 | 16, 108, 159 | 323, 791, 674 | 686, 642, 884 | 10000 | 10000 |
| November 1,1879. | 346, 683, 016 | 61, 365 | 15, 710, 960 | 337, 181, 418 | 699, 634, 750 | 10000 | 10000 |

On July 1, 1864, one hundred dollars in gold was worth $\$ 250$ in Treasury notes; on August 31, 1865; the day when the public debt was at its maximum, it was worth more than \$144; and on January 1, 1870, \$120; since which time the Treasury notes and the national-bank notes have gradually increased in value, until the beginning of the present year, when they each reached the same purchasing power as gold coin. This may be seen by the following table, which gives the average value of the standard gold dollar, in legal-tender paper clollars, during the month of July in each year, from 1864 to 1878 , and also on January 1 of the present year:

| 1864. | 1865. | 1866. | 1867. | 1868. | 1869. | 1870. | 1871. | 1872. | 1873. | 1874. | 1875. | 1876. | 1877. | 1878. | 1879. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cts. | Cts. | Cts. | Cts. | Cts. | Cts. | Cts. | Cts. | Cts. | Cts. | Cts. | Cts. | Cts. | Cts. | Cts. | Cis. |
| 258.1 | 142. 1 | 151. 6 | 139.4 | 142.7 | 136. 1 | 116.8 | 112.4 | 114.3 | 115.7 | 110.0 | 114.8 | 112. 1 | 105.8 | 100.6 | 100.0 |

During the last ten years the average amount of coin held in the Treasury has been about ninety millions, while the average amount held in the reserves of the banks, which was largely composed of special deposits and subject to special check of the depositor, was about twentyfive millions. During this whole period gold coin has been used by the banks as a reserve in comparatively small amounts, and by the people only in the payment of customs duties and in the purchase of foreign exchange. If it was used for other home purposes, it was first converted into paper money; but since the day of resumption the Treasury note and the national-bank note have been generally preferred in business transactions to coin itself.

The old forms of tables, giving the amount and kinds of currency in circulation, are now obsolete, and must be superseded by new ones, which shall include not only the paper currency but also the coin of the country. The total amount of the circulating medium cannot, for this reason, be hereafter accurately given, such total being affected by estimates of the amount of coin in the country. The latter amount is estimated by the Director of the Mint to have been four hundred and twenty-seven millions on the first day of November in this year, of which amount one hundred and twenty-one millions was in silver coin. If this estimate is correct, the circulating medium on that clate was composed as follows:

> Treasury notes outstanding............................... $\$ 346,681,016$
> National bank notes outstanding........................ 337, 181, 418
> Gold in the Treasury, less certificates held by the banks. 157, 960; 193
> Silver in the Treasury.................................................... 50,078,620
> Coin in the banks (October 2)..................................... 42, 173,731
> Estimated amount of coin held by the people.......... $231,478,515$

The estimated total currency of the country on November 1 thus appears to hare been more than eleven hundred and sixty-five millions, which amount is at least three hundred and eighty millions in excess
of the highest point reached between the suspension and the resumption of specie payment.

It was generally supposed that upon the day of resumption the amount of available currency would be immediately increased by the addition to its volume of the coin of the comntry; but it is now evident that this expectation has not been realized. The Treasury owns nearly one hundred and fifty-eight millions of gold coin and bullion, a large portion of which is a basis for the redemption of the Treasury notes outstanding, and fifty millions of standard silver dollars and subsidiary coinage, none of which can properly be included in the aggregate circulation. The average gold coin held by the national banks as a reserve during the three years ending January 1, 1879, was about thirty millions. The coin upon the Pacific coast, in the State of Texas, and in the mountain districts of the country, amounting to say forty millions, as well as the subsidiary silver coin outstanding, amounting to thirty millions, had been continually in circulation previous to the present year. Deducting these amounts from the total, there would remain but about one hundred and twenty millions of currency in excess of previous years. Of this excess a large amount has probably been for many years hoarded by the people-now estimated to number forty-nine millions-and, if so, does not enter into circulation in any greater degree than before resumption. The hoarders of coin and of small savings are a timid class, who do not easily part with their treasure. The amount of coin and currency in actual circulation at the present time may not therefore be greatly in excess of the average amount during the last five years.

It is probable that at no time since the date of suspension has so large an amount of currency been needed for the legitimate purposes of business as during the present year. The harvests have been unprecedentedly large, while the value of agricultural products, owing to the short crops of other nations and the consequent demand for our products abroad, has greatly increased. There has also been a rise in wages, in the value of manufactured goods, in provisions, and iil the prices of iron and ${ }^{\circ}$ other commodities.

If this statement is correct, it will explain the scarcity of currency in the city of New York during the last three months, and the consequent demand for additional issues; the amount of national-bank notes issued from September 1 to November 26, being nine millions, which is more than the increase for the ten months preceding. It will also explain why the banks in New York City have grudgingly presented for payment their legal-tender certificates, and have been obliged to designate one of their number as a depository for gold, on which Clearing-House certificates are issued and used in settling their exchanges.

Notwithstanding the large increase of specie in the country during the past year, the amount held by the banks has by no means increased in proportion. The amount held on October 1, 1878, was $\$ 30,688,606$; on the 1st day of January, 1879, $\$ 41,499,757$; and on the 2 d of October last, $\$ 42,173,732$-showing an increase on that day of less than seven hundred thousand dollars since the date of resumption. The more recent returns, however, of the national banks in the city of New York to the clearing-house, show a further increase of $\$ 27,633,032$ of specie, and a loss in legal-tender notes of $\$ 16,578,284$, for the week ending November 22. The amount of cash reserve now required to be held by all of the banks is less than ninety-four millions, as will be seen by the following table, which gives the amount held and required for the banks in the city
of New York, in the reserve cities, and for the other banks, separately, at the dates named:

NEW YORK CITY.


OTHER RESERVE CITIES.

| Specie | 9,405, 014 | 11, 760, 521 | 11, 348,903 |
| :---: | :---: | :---: | :---: |
| Legal-tender notes | 19,413, 438 | 21, 811, 373 | 19,819, 282 |
| United States certificates | 10, 035, 000 | $9,185,000$ | 13, 135, 000 |
| Amount held. | 38, 853, 452 | 42, 756, 894 | 44, 303, 185 |
| Amount required. | 23, 492, 748 | 23, 496,840 | 26, 952,810 |

STATES AND TERRITORIES.


UNITED STATES.

| Specie. | 30, 688, 606 | 41, 499, 757 | 42, 173, 732 |
| :---: | :---: | :---: | :---: |
| Legal-tender notes | 64, 371, 571 | 70, 537, 363 | 69, 185, 962 |
| United States certificates of deposit | 32, 690, 000 | 28, 915, 000 | 26, 770, 000 |
| Amonnt held. | 127, 750, 177 | 140, 952, 120 | 138, 129, 694 |
| Amount required.. | 83, 605,751 | 83, 315, 784 | $93,780,124$ |

From this statement it will be seen that the banks ontside of the large cities held, on October 2, $\$ 11,474,961$ of specie, which nearly equals three-fourths of the full amount of cash reserve which they are required to hold, while the banks in New York and in the other principal cities held in specie considerably less than one-half of their legal cash reserve.

The Comptroller urgently recommends that all the national banks shall take advantage of the present influx of gold to accumulate in their vaults an amount equal to the total cash reserve required by law. He indulges the hope that the reports of another year may show them to be possessed of at least $\$ 100,000,000$ of gold coin. If this coin, which is still flowing into the Treasury, shall also be largely accumulated by the banks, it will be more likely to become diffused among the people. This would certainly be the case if the smaller denominations of notes were withdrawn from circulation, which might perhaps be done without inconvenience if postal-orders were issued in small amounts and at a minimum cost at every post-office.

The addition of coin to the circulation should have the effect to reduce the amount of paper money if in excess of the wants of business, and to send homeward for redemption the legal-tender and nationalbank notes. If the legal-tender notes accumulate in the Treasury, they cannot again be issued except upon requisitions of the govern-
ment; and the accumulation of such notes has a tendency to induce extravagant appropriations and expenditures by Congress. The law, as it now stands, requires that the Secretary shall keep in circulation the legal-tender notes, which is not practicable; and their accumulation by him will lead to constant agitation of the subject in Congress and among the people, which discussions will encourage speculation and disturb the current of legitimate business. With the influx of specie it is important that such a paper currency shall be in circulation as can be easily retired, if in excess. A currency is needed which will act automatically and as a regulator, like the governor in machinery or the balance-wheel in the chronometer. The best currency is that which will most readily adapt itself to the needs of business, and its relative cost should not be taken into consideration; for the best money is always the cheapest in the end. This principle was recognized by those who reluctantly recommended and voted for the legislation which authorized the issue of Treasury notes as a temporary measure; and a review of the debates in Congress, while that measure was pending before it, will show that the principal objection to the bill was acknowledged, both by those who favored and those who opposed its passage, to be that the government circulating note did not have the chief attributes of a perfect currency, and that its issue would tend to disturb values, and thus derange the commerce and business of the country. "The Treasury note represents no business capital, and its volume is controlled, not by the demands of business and the wants of the country, but by the views and action of political parties, and of Congress. The national-bank note, on the other hand, is based upon eight hundred and thirty millions of bills receivable, and an equally large amount of other assets, a large proportion of which is readily convertible into money. The deposits and balances of the banks amount to more than six hundred millions, and their circulating notes are promptly redeemed, with but little expense to the holders, through the use of their assets, which represent their capital, surplus, and deposits. If more notes are issued to the banks than are necessary for the requirements of business, they can be easily retired. If a larger amount is desired, they can be readily obtained upon application in the manner provided by law."*

The Comptroller cannot too urgently ask the attention of Congress to the following views of Secretary Chase, as submitted by him in his annual report for 1862, just previous to the passage of the national-bank act:
"The recommendations, now submitted, of the limited issue of United States notes as a wise expedient for the present time, and as an occasional expedient in future times, and of the organization of banking associations to supply circulation secured by national bonds and convertible always into United States notes, and, after resumption of specie payments, into coin, are prompted by no favor to excessive issues of any description of credit moneys.
"On the contrary, it is the Secretary's firm belief that by no other path can the resumption of specie payments be so surely reached and so certainly maintained. United States notes, receivable for bonds bearing a secure specie interest, are next best to notes convertible into coin. The circulation of banking associations organized under a general act of Congiress, secured by such bonds, can be most surely and safely maintained at the point of certain convertibility into coin. If temporarily these associations redeem their issues with United States

[^10]notes, resumption of specie payments will not thereby be delayed or endangered, but hastened and secured; for just as soon as victory shall restore peace, the ample revenue, already secured by wise legislation, will enable the government, through advantageous purchases of specie, to replace at once large amounts, and, at no distant day, the whole of this circulation, by coin, without detriment to any interest, but, on the contrary, with great and manifest benefit to all interests.
"The Secretary recommends, therefore, no mere paper-money scheme, but, on the contrary, a series of measures, looking to a safe and gradual return to gold and silver as the only permanent basis, standard, and measure of values recognized by the Constitution.
"No country possesses the true elements of a higher credit; no
I country, in ordinary times, can maintain a higher standard of currency and payment than the United States."

Resumption has made the clollar of the same valne at home and abroad. The refunding of the debt has placed idle funds in the hands of such holders as have declined to reinvest in the four per cents. The good harvests; the shipment of produce, the large annual production of gold and silver from the mines, and the importation of gold, which still continues, will certainly make money abundant, and have already stimulated speculation to an unhealthy degree, and will be likely to do so in the future. Not long bence the specie which has so long been hoarded, or which has hitherto been used only in payment to the government of duties on imports or in the purchase of foreign exchange, will be brought into general use. The effect of the present increasing and prospective redundaney of the currency* is manifest int the transactions of the stock board during the last three months, which are said to be the largest on record, one-fourth of which are estimated to have been based upon stocks which pay no dividends. The increase in the market value of many classes of bonds which have heretofore been considered almost worthless has brought upon the market a flood of shares of mining and other corporations, many of them fictitious. The necessaries of life, as well as articles of luxury, have sympathized in the upward moveinent, and their prices, if not already too high, are likely soon to rise beyond a reasonable limit.

The influx and accumnlation of a large amount of specie may thus result in injury instead of benefit. The payment by the French nation to Germany of five thousand millions of franes brought about an unhealthy rise of prices and deranged the business of the German Empire, while France, notwithstanding the prompt liquidation of its enormous obligation, speedily recovered its wonted prosperity. In England, also, immediately after resumption, a similar financial revulsion was experienced. Leone Levi, in a late address, $t$ refers to this subject as follows:
"Soon after the war ended, the Bank of England was ready to resume cash payments, and, with an increasing demand for produce and manufactures, commercee immediately revived. For a time the alteruation of revival and depression continued; but from 1820 to 1824 trade was in a prosperous condition; the crops were abundant, and with an ad-• dition in the amount of bullion in the Bank of England, from $£ 1,746,000$

[^11]in February, in 1820, to $£ 6,092,000$ in February, 1824, and a large addition to its cleposits of from $£ 5,000,000$ in 1820 , to $£ 11,000,000$ in 1824 , speculation began to set in in earnest. Other circumstances contributed to this end. Government came forward in 1823 with a measure for the reduction of the rate of interest from five to four per cent. upon consols to the amount of $£ 135,000,000$, and in 1824 for the reduction of four to three per cent. on $£ 80,000,000$. The acknowledgment of the South American Republic introduced a new kind of commerce in loans and mining in foreign countries. A large number of companies were started for railroads, mining, canals, insurance, banking, gas, \&c., six hundred and twenty-four in number, requiring a nominal capital of $£ 372,000,000$, for which, however, no more than $£ 17,600,000$ were actually advanced ; and prices of all commodities, and of securities of all kinds, rose enormously, but the fall was as precipitons as the rise was unjustified, and to unbounded credit and confidence there soon succeeded a general distrust, during which the best securities conld not be converted and•goods were rendered nnsalable."

History repeats itself; and the experience of England, and of Germany, and our own experience in former days, seem not unlikely again to be repeated in this country.

A currency which will adapt itself to the existing circumstances is particularly needed at the present time, and it will be the province of Congress to watch carefully the indications of an excess of paper money, and to prevent by proper legislation the mischief and danger of a redundant and non-elastic currency.

## PROPOSED SUBSTITUTION OF IREASURY-NOTES FOR NATIONAL-BANK NOTES.

In order to sare the net amount of abont twelve millions of interest now paid by the government upon the bonds deposited by the banks to secure their circulating notes, it is proposed to abolish the nationalbanking system, and to substitute additional Treasury-notes for the notes now issued by the banks.

Such a measure, if adopted, will not result in profit to the government, because nearly the amount now paid in interest to the banks, as has already been seen, can be saved to the government by refunding the bonds bearing a higher rate of interest into those bearing interest at four per cent., while a further issue of Treasury-notes must necessarily arrest the operation of refunding the debt. The amount of annual loss, if refunding cease, will be $\$ 10,558,030$; but if refunding continue and the whole debt shall be eventually funded into three and one-half per cent. bonds, there will be an additional saving of nearly ten millions. Moreover, if, as is proposed in this measure, the government should issue all the circulation of the country in the form of Treas-ury-notes, it must keep on hand at all times, to protect this circulation, a large amount of reserve, the interest on which would amount to nearly as much as the net interest now received by the national banks.

The abolition of the national banking system would be immediately followed by the repeal of section 3412 of the Revised Statutes, imposing a tax of 10 per cent. upon State bank notes, thus reviving the diverse banking systems of forty different States, and with them the former rates of exchange between the commercial centers of the country and other points. The banks now organized under the national system would reorganize under the laws of the several States in which they
are located; and under those laws they would be enabled to realize much greater profits than they now receive, not alone from circulation, but, in addition, from the sale, at high rates, of sight bills of exchange, rendered necessary to internal commerce by the inequality in value, in different localities, of circulating notes issued under widely differing State systems. On the other hand, the people would be subject to losses, both on circulation and exchange, exactly corresponding to the gains of the banks. In further support of these propositions, the Comptroller ventures to repeat what has been previously stated by him:
"The government, unlike the banks, does not receive deposits nor loan money, and it must therefore provide for the redemption of its notes from its own resources. If it issues a small amount of currency, the amount of reserve required and the expense of redemption will be small; but if it issues the whole paper currency of the country, it must, when specie payments are reached, maintain a ratio of reserve equal to that of the Bank of England or the Bank of France, which is not less in either case than one-third of the amount of its issues. If the amount of government issues should reach 668 millions, which is the present volume of the currency, a reserve of 223 millions in coin must be kept on hand. The interest upon this amount of reserve, at the lowest government rate ( 4 per cent.), would be $\$ 8,920,000$. The expense of issuing the notes and the cost of redemption would also be large, and the total cost to the government, including the hazard attending the issue of so large an amount of money, would not probably be less than 10 millions of dollars annually. This amount is but three millions less than that of the net annual interest received by the national banks upon their bonds, and is much greater than the profits derived by them from their entire circulation.
"If the amount of Treasury notes should be largely increased, and be subject, as it will, to addlitional increase by each successive Congress, the ability of the government to redeem its issues will in time be questioned, and the amouut and proportion of reserve required will need to be increased, thus adding materially to the expense attending such issues, meanwhile saving the government but little, if anything, by the transaction.
"It is believed by the Comptroller that this proposed substitution is impracticable, and that the repeal of the national-bank act will result, not in an additional issue of Treasury notes, but in the repeal of section 3412 of the Revised Statutes, consisting of four lines in the Statute Book, which is as follows:
"'SEC. 3412. Every National banking association, State bank, or State banking association, shall pay a tax of ten per centum on the amount. of notes of any person, or of any State bank or State banking association, used for circulation and paid out by them.'
"The South desires the repeal of this section, because it belieres that such repeal will be followed by the organization of numerous banks of circulation under State charters, which will, for the time being, at least, stimulate the business of that section of the country.
"The East and the North, and a portion of the West, in the event of the repeal of the National Banking System, will join with the South in the repeal of this section, but for a different reason, namely, to prevent the increase of the issue of Government notes, because they believe that a system of State bank notes, at the worst, can only injure the credit of individuals, while the unrestricted issue of United States notes will be likely to produce a new suspension of specie payments, and thereby in-
jure, not only every kind of private business, but also the credit of the nation. Those persons in the West who have been erroneously led to believe that the downfall of the National Banking System will be followed by an additional issue of greenbacks, will certainly find upon investigation that State Bank notes, not United States notes, will be almost immediately substituted for the present uniform National currency, accompanied with an increase in the cost of exchange, losses to the bill holders, and other evils which are inseparable from such issues.
"In New York and Massachusetts, Wisconsin, Minnesota, İowa, and other States, provisions either of law or of the constitution now exist, which prohibit the issue of circulating notes unless secured in a manner similar to those issued under the provisions of the national banking system. As a consequence of these laws and constitutional provisions, the bonds now held in the Treasury at Washington will be largely transferred to the capitals of many of the States, the result being that while, contrary to the expectation of many, no great saving of interest to the government will ensue, the circulating notes of State associations, secured and unsecured, will soon fill the places now occupied by the uniform circulation of the national banks. But even if this circulation shall all be well secured, it will be impossible, under the rarying legislation of different States, to secure the issue of a homogeneous currency of equal value throughout the country. Many useful restrictions may be adopted, but it would be hopeless to expect all the States to agree upon a central point of redemption outside of their own respective boundaries, or upon a uniform system of cash reserve, or upon similarity in form of public. statements. State lines, as formerly, will bound the field of circulation of many of the Southeru and Western issues, while the notes of New York and New England will not only monopolize the field within their own boundaries, but will successfuliy contest the privilege of circulation in those States remote from the commercial centers, which have no Eastern agency for the redemption of their notes. Eastern communities will suffer comparatively little from the unsound issues of other States, but those which are less favored with capital will, as of old, be the chosen field for the establishment of illegitimate corporations. The cost of exchange, which under the present system has; during the last fifteen Fears, nearly disappeared, will be again revived. The rate will not, perhaps, be so large as in former times, but yet large enough to be a grievous burden upon the business of the country.
"Few persons have just conception of the many advantages possessed by a homogeneous currency, fully secured, the issue of a single system, redeemable at a common point, and exempt from the disconnt occasioned by an irregularity of value in different localities. Great pains have been taken to obtain an estimate of the amonnt of exchange issued annually upon New York by the Western and Southern States. The amount drawn upon New York alone is estimated at nearly three thousand millions of dollars amuually; and it will not probably be an exaggeration to say that not less than four thousand millions of dollars are anmually drawn in exchange by the West and South upon the East. The amounts drawn upon each other by the banks in the commercial cities and States of the East is also great. In 1859 the average cost of Southern and Western exchange upon New York was not less than from 1 to $1 \frac{1}{2}$ per cent. If this latter rate should be restored, the cost of exchange alone would be sixty millions annually; while if the rate were but one-half of one per cent., which was the current rate in the State of New• York in the year 1860, a loss in exchange of twenty millic us annually would en-
sue, to say nothing of the loss incident to the issues of banks not properly organized.
"The overthrow of the present well-established system, with its abundant capital and reserve, its large surplus, and its wise provisions, will be succeeded, either by two kinds of government notes, one or both at a discount for gold and of unequal current value, or by circulating notes issued under State authority. Either system will be bad. The one will be subject to the changing opinion of each successive Congress, and the other to the independent caprice of the legislatures of forty states.
"The proposition is to save money to the government, by placing tle principal existing monetary institutions of the country in liquidation at a time when specie payment is assured, and the nation has justentered upon a new career of prosperity. There will be no saving to the government, but a loss of millions of dollars annually to the people, which loss will increase yearly with the growth of business and commerce between the different States."

## THE VALUE OF CIRCULATION TO THE NATIONAL BANKS.

The Comptroller has, in previous reports, given tables showing the profit upon national-bank circulation. The refunding operations of the government and the consequent reduction in the rate of interest upon the bonds held by the banks as security for their circulating notes having diminished this profit, and the expectation that the further refunding of the public debt will diminish it yet more, reuder it necessary to again refer to the subject. The total amount of interest annually received by national banks upon the bonds deposited for the security of their circulation on November 1, ultimo, was $\$ 17,152,396.75$, as will be seen by reference to a table on page 27 . If from this amount be deducted the interest upon that portion of these bonds on which the banks receive no circulation, namely, 10 per cent. ( $\$ 1,715,239.67$ ), and the tax upon circulation of one per cent. ( $\$ 3,274,221$ ), there will remain $\$ 12,162,936$, which was the net amount of interest received by the banks on that portion of the bonds deposited, equal to 90 per centum of the whole, which represents the entire amount on which the banks receive any additional income through the issue of circulation.
The banks now hold $\$ 7,227,700$ of called bonds, five and six per cents, upon which interest has ceased, which are classified as four per cents in the above calculation. The other five and six per cent. bonds held by the banks, with the exception of the Pacific Railroal bonds, amount ing to $\$ 4,465,000$ only, known as currency sixes, will be payable by the government in a little more than a year; and will then be converted into bonds bearing a lower rate of interest. If all are converted into four per cent. bonds, the net amount of interest received by the banks, after making the same deductions as before, will be $\$ 9,822,666$. If the present capital of the national banks invested in bonds were loaned directly upon commercial paper, or upon bonds and mortgages, at eight per cent. it wonld yield annually $\$ 29,722,656$. The net interest to be derived from four per cent. bonds amounts, as has been seen, to $\$ 9,822,666$, and the interest upon the circulation issued upon these bonds when loaned at eight per cent. amounts to $\$ 24,884,084$, the interest on the bonds and the income on circulation making a total net income of $\$ 34,706.750$. The amount by which this latter sum exceeds that which the banks may derive from loaning their capital directly on commercial paper, or on bonds and mortgages, is $\$ 4,984,094$, and represents the profit on circulation. It is equal to 1.3 per cent. on the capital invested in bonds. The follow-
ing statement presents in one group the figures by which these results are obtained :

[^12]If the rate of interest on loans be taken at six per cent., instead of eight per cent., as above, a like computation shows that the profit on circulation does not exceed 1.7 per cent. on the capital invested. That the advantage to be derived from receiving and issuing circulating notes is not great, is evident from the fact to which the Comptroller has repeatedly called attention that there are in this country 1,005 State banks and 2,634 private bankers who decline to reorganize under the national system. Additional proof is also found in the fact that the amount of existing national-bank circulation is much less than that which under the law these banks might obtain upon their present capital by the deposit of additionctl bonds. This is shown in the following table:

| Geographical divisidns. | Capital. | Authorized circulation. | Circulation actually issued to the banks. | Remaining circulation not called for by the banks. |
| :---: | :---: | :---: | :---: | :---: |
| Eastern States | \$165, 086, 920 | \$140, 418, 781 | \$118, 742, 578 | \$21, 676, 203 |
| Mjddle States. | 169, 700, 095 | 142, 024, 725 | 115, 701, 970 | 26, 322, 755 |
| Southern States | 30, 428, 700 | 27, 150, 830 | 24, 028, 460 | 3,122,370 |
| Western States | 82, 751,650 | 73, 226, 485 | 57, 878, 997 | 15,347, 488 |
| Pacific States and Territolies | 6,100, 000 | 5, 190,000 | 3, 306, 480 | 1,883,520 |
| Totals | 454, 067, 365 | 388, 010, 821 | 319, 658, 485 | 68, 352, 336 |

The total amount of circulation which by law might have been obtained by banks in operation, upon their paid-in capital stock, was on October $2, \$ 388,010, \$ 21$, while the amount actually received by them at that date was $\$ 319,658,485$; showing that the banks already organized and in operation are entitled to receive $\$ 68,352,336$ additional circulation as soon as they see fit to deposit United States bonds to secure it. In other words, these banks already in operation can at any time, if any profit can be made by an additional issue, increase their circulation by more than one-fifth.

Bonds can now be purchased in the market at a small premium, and it is reasonable to suppose that if there were a profit on circulation, the banks now in successful operation, with a capital stock fully paid in, would at once avail themselves of the privilege of receiving and issuing the full proportionate amount allowed by law.

On February 19 and March 3, 1869, two extraordinary acts in refereuce to the business of banking were passed by the Fortieth Congress, which enactments were subsequently embodied in sections 5207 and 5208 of the Revised Statutes. The first of these sections prohibits the loaning of money upon United States or national-bank notes as collateral security, with the purpose of withdrawing such notes from use, and the latter section prohibits the certification of checks drawn upon any national bank, unless the drawer has the money actually on deposit in such bank.

The violation of the first-named section is made a misdemeanor, and punished by a fine not exceeding one thousand dollars, and a further penalty equal to one third of the money loaned. The officer or officers of the bank who shall make such a loan are also liable for a further penalty, equal to one-fourth of the money loaned. The penalty for the violation of the last-named section is forfeiture of the charter of the bank and the appointment of a receiver to close its affairs. It seems scarcely credible that it should have been found necessary to prohibit by positive legislation the practice by national banks, located in the principal commercial city of the country, of methods of business so inconsistent with the principles of good banking. But it was soon found that even this legislative prohibition was not sufficient in times of extraordinary activity in the stock-board to entirely prevent the illegal certification of checks. A few months later, therefore, the Committee on Banking and Currency of the House of Representatives, after an investigation which occupied some weeks,* was instructed to inquire if any further legislation was necessary to prevent the improper certification of checks by the national banks, and to report by bill or otherwise.

In compliance with these instructions a bill was reported, which on June 19, 1870, passed the House, and which provided that any officer, clerk or agent of any national banking association who should violate the provisions of the act of March 3, 1869, relating to certified checks, should be deemed guilty of a misdemeanor, and be fined not more than five thousand dollars, or imprisoned not more than five years, or both, in the discretion of the court. This bill, like similar acts which preceded it, passed the House almost unanimously and with but little discussion. A Representative from New York City, who was also a member of the Committee on Banking and Currency, seemed to reflect the sentiment of the House and also of his constituents when he said: "I concur with my colleagues in regard to reporting this bill, after careful examination of the facts ascertained by the gold investigating committee and of the statements made by the substantial merchants of New York-not the speculators, either in produce or gold, but the men of solid parts, the men who look to the substantial interests of the people outside as well as inside their city, men of character and propriety."

The House bill of June 19, 1870, failed to pass the Senate, but the action of the House had the effect to largely diminish, although it did not entirely put an end to, this illegal practice. $\dagger$

No complaints of its renewal reached the Comptroller until recently;

[^13]when his attention was called to the large increase of certitied checks among the clearing-house exchanges, their amount having risen from 31 millions on April 4, to 44 millions on June 14, to 60 millions on October 2 , and finally to more than 90 millions on October 30 last. He was also advised of an informal conference of the presidents of some of the prominent banks, with the object of devising some plan to aroid the risk and loss of such overcertifications. It had also, about the same time, been brought to the kuowledge of the Comptroller that certified checks, drawn upon an institution which was known to be largely addicted to this practice, had been refused by banks in good standing; whereupon he considered it his duty to exercise whatever power belonged to his office for the arrest and prevention of the custom complained of. He therefore, on the 29th ultimo, directed the nationalbank examiner for the city of New York to examine such banks as were believed to be certifying checks illegally, and to report the facts to this Office; and a separate letter was transmitted to him on the same day requesting him to consult with the clearing-house committee, and to take its advice in reference to the best course to be pursued. The examiner soon after reported that mine of the city banks had at various times certitied checks contrary to the provisions of the law, but that only five of them were largely given to the practice; and he added his opinion that the amount of such illegal certificatious had been very much overstated by the public press.

A subsequent investigation was made on November 6 , which was conducted in such manner as to avoid publicity; and the Comptroller was then advised that the certifications complained of had been very largely reduced in number and amount, and, in the cases of some banks, entirely discontinued, and that it was believed that in a short space of time all the banks would conform fully to the provisions of the statute.

Section 5239 of the Revised Statates provides that every director of a national batik who participates in or assents to violation of law "shall be held liable in his personal and individual capacity for all damages which the association, its shareholders, or any other person shall have

[^14]*The report of the committee, it is said, failed of unanimous adoption by form votes only.
sustained in consequence of such violation." If a loss result from such certifications or overdrafts, there would seem to be no doubt that consequential damages may be collected from those directors who knowingly permitted them. The bank examiner has been instructed to report to this Office every instance of overcertification which may come to his knowledge, whereupon the Comptroller will not hesitate to enforce the provisions of law in reference thereto; and in the event of the appointment of a receiver, he will endeavor to have determined in the courts the question of the several liabilities of the directors for violation of the law mentioned. In the mean time those banks which consider the law inimical to their interests have the option either to conform to its provisions or to conduct their business under some banking system in which the restrictions that to them are so objectionable do not exist.

The Comptroller is glad to be able to state that he has no reason to suppose any national bank has been guilty of withdrawing circulating notes for illegitimate purposes, but the examiner has been directed to report any violations of section 5207, if such shall occur; and upon the receipt of such report the Comptroller will immediately trausmit the same to the law officer of the clepartment for his action.

SECURITY OF GIRCULATING NOTES.
The following table exhibits the classes and amounts of United States bonds held by the Treasurer on the 1st day of November, 1879, to secure the redemption of the circulating notes of the national banks:

| Class of bonds. | Authorizing act. | Rate of interest. | Amount: |
| :---: | :---: | :---: | :---: |
| Loan of Febivary, 1861 (81s) | February 8, 1861 | 6 per cent. ..... | \$2. 221, 000 |
| Lomn of July and August, 1861 (8is) | July 17 and August 5,1801.. | . . . do ........... | 83, 971, 750 |
| Loan of 1863 (81s) | March 3, 1863................ | . . . do | 18, 549,500 |
| Consols of 1867 | March 3, 1865 | . . do | 33, 200 |
| Consols of 1868.. | ㅈ..do | ....do | 75, 000 |
| Ten-forties of 1864 | March 3, 1864. | 5 per cent....... | 7, 119, 500 |
| Funded loan of 1881 | July 14, 1870, and Jamary 20, 1871. | ....do .......... | 124, 182, 100 |
| Funded loan of 1891 |  | $4 \frac{1}{2}$ per cent..... | 34, 866,950 |
| Funded loas of 1907. | .....do ..................... | 4 per cent...... | 138,318, 400 |
| Pacific Railway bonds | July 1, 1862, and July 2, 1864. | 6 per cent. ..... | 4,465, 000 |
| Total. |  |  | $363,802,400$ |

On October 1, 1865, the total amount of bonds held for this purpose was $\$ 276,250,550$, of which $\$ 199,397,950$ was in six per cents, and $\$ 76,852,600$ in five per cents. On October 1,1870 , the banks held $\$ 246$,891,300 of six per cents and $\$ 95,942,550$ of five per cents. Since that time there has been, to November 1, 1879, a decrease of $\$ 187,575,850$ in six per cent. bonds and an increase of $\$ 35,359,050$ in five per cents.

During the year ending January 1, 1879, there was a decrease of $\$ 12,677,600$ in six per cents and of $\$ 6,357,800$ in five per cents. Since September 1, $1876, \$ 34,866,950$ of four and one-half per cents; and since July $1,1877, \$ 138,318,400$ of four per cents, have been deposited. Since the 1st day of January, 1879, there has been a decrease of $\$ 12,652,650$ in six per cents, $\$ 63,415,600$ in five per cents, and $\$ 1.2,138,800$ in four and one-lalf per cents, while during the same period $\$ 102,941,450$ of four per cents have been deposited. The banks still hold $\$ 108,200$ of six per cent. five-twenty bouds and $\$ 7,119,500$ of five per cent: ten-forty bonds, upon which interest has ceased.

## SPECIE IN BANK AND IN THE TREASURY, AND ESTIMATED AMOUNT'IN THE COUNTRY-SPECIE IN THE BANK OF ENGLAND AND IN THE BANIK OF FRANCE.

The table below exhibits the amount of specie held by the national banks at the clates of their reports for the last eleven years; the coin, coin-certificates, and checks payable in coin held by the New York City banks being stated separately.

| Dates. | Held by national banks in New Yorl City. |  |  |  | Hold byother nationa banks. | Aggregate. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Coin. | U.S. coincertificates. | Checks paya ble in coin. | rot |  |  |
|  |  |  |  |  |  | \$13, 003, 71339 |
| Jan. 4 , | 1, 902,7699 |  | 1 | 22, |  |  |
|  | ${ }_{2}^{1,542,533}$ | 11, $, 553,680$ | ${ }^{1}{ }^{4}{ }_{975}{ }^{4}, 15$ | 15, ${ }^{1,771 ;}$, 22978 | - ${ }_{\text {a }}$ |  |
|  |  |  | 48 |  | 297, 81.16 |  |
|  |  |  | 2,190, 64474 |  |  |  |
| M | 2; 647,908 $2,922,400$ 24 2, | 21, $18,672,4$ | 1, $1,1663,094$ | 25, 589,482 $22,767,226$ | 11, 507, ${ }^{8,382}$, 21175 | ${ }^{37}$ |
|  | 1,6 |  | 3, | 13, | 5, 324, 36214 | 18, |
| Dec. 28,1 | 2, 268 | 14,063 | 3,7 | ${ }^{20}$ | ${ }^{6}$, 2277,00276 | 26, 307, |
| Mar. ${ }_{\text {Mas }}$ | ${ }_{2}^{2}, 047$, ,930 | ${ }^{9}, 845$, | -3, 482,107 | 16, 275, 117 | 6,4 |  |
| Jun | 2, | 9, $1.61,160$ | ${ }^{3,6}$ | 15, 091 | 4, |  |
| Oct. 2, 1871 | 1.121, 869 |  | 1,163, 62844 |  | 3, 377,24033 |  |
| 16 | 1, $1,454,930$ | ${ }_{12} 17$ |  | ${ }_{16}^{23}$ | 6, ${ }^{6} 589,99744$ |  |
| Apr. 19 | 1,.828 | 10, | ${ }_{4}{ }^{4} 7$ | 16, | 7,787, 47547 |  |
| 10, 1872 | 3, 882 | 11, 1121,160 | 4, 219,419 52 |  | 4, 842 |  |
| ct. $3,187,1872$ | 1,306, 99105 |  |  | ${ }_{13}{ }^{6}$ |  |  |
| Feb. 28,18 | 1, 9388,769 | -11, 339,780 |  | 13,498,54 | 4, 279, 123 67 | 17,772 |
| Apr. 25, 187 | 1, 344, 950 | 11, 743, 320 |  | 13, | 3,780, 55781 |  |
| ne 13, | 442 | 22, 139, |  | 23,581,177 | 4, 368, 909001 | 27, 950,086 ${ }^{\text {a }}$ |
| pt. | 1, 063,2 | $13,522,600$ $18,325,760$ |  | 14 | 5, |  |
| 27,18 | 1,167, 820 | ${ }_{23,518,640}$ |  | 24, 686 | 8, 679,403 |  |
| May 1, 1874 | 1; $330,2821.0$ | 23, 454, |  |  | 7,585, 0 | 32, 56 |
| Jnue 26,1874 | 1, 842,52 | 13,671, |  |  | 6, 81 | 22 |
| Oct. ${ }^{\text {Dec. }}$ 21, 18744 | 1, $1 ; 491 ; 786$ | 13,114 |  | 14 | 6,833 |  |
| Mar. 1, 18 | 1, 084,555 | 10,622, 160 |  | 11:706 | 4,960 | 16, 60 |
| May 1, 1 | 15 | 5,753 |  | 6, 683, 32576 |  | 0, 6 |
| June ${ }_{\text {Oct }} \mathbf{3 0} 1181875$ | 015 | 12,642, |  | 13 |  |  |
| c. 17,1875 | 869, 336 | - $12,532,810$ |  | ${ }^{43,402}$ | ${ }_{3}^{3,668,}$ |  |
| 187 | 3,261, 13136 | 119, 086, 920 |  | 22,348 | ${ }^{6} 7$ |  |
| May 12, 1876 | ${ }_{52}^{313}$ | lis, $18.183,760$ |  | ${ }_{18,}^{16,0}$ | 7, 1 | 21, 21 |
|  | 1,129,814 | 13, 446, 760 |  | 14, |  |  |
|  | 1,434, 1,609 |  |  |  | $\xrightarrow{9}$ |  |
|  | 1,930 | 13, 899, 180 |  |  | ${ }^{11} 1$ |  |
| Oune 2,118 | 1, 1 , 5388,488 | (10, 104,320 |  |  |  |  |
| Dec. 28,18 | 1, 95 | 19, 119,080 |  |  |  | 32, |
|  | ${ }^{2}, 4688$ | 35 |  | ${ }_{6}^{44}$ |  |  |
| , | 1,9 | 11, 954; 500 |  |  | 15, 391, |  |
| Oct. 1,18 | 1,779, 79243 | 11, $174,81.10$ |  | 13,294,620 43 | 17,394, 77416 |  |
| co. 6 , | ${ }^{4}$ 5, 4209,299291 |  |  | ${ }_{18}^{16}$ | ${ }_{23}^{18}$ | $34,355,250$ <br> 41,499 <br> 457 |
| Jan | 5,312,96 | 12 |  | 17 | 23, | 析 |
| June 14, $1879 .$. |  | $12,291,270$ 12 |  |  | ${ }_{23}^{23}$ | - $42,333,28744$ |
|  | 7, 218, 967,69 | 12, 130, 900 |  | 19, 349, 86769 | 22, | 42, 173, 73123 |

The amount of silver coin held by the national banks on October 1, 1877, -was $\$ 3,700,703$, and on October $1,1878, \$ 5,387,738$. The amount held on October 2, 1.879, was $\$ 4,986,493$. The aggregate amount of specie held by the State banks in New England, New York, New Jersey, Pennsylvania, Maryland, Louisiana, Kentucky, Ohio, Lowa and Wisconsin, as shown by their official reports for 1879 , was $\$ 1,971,362$, of which the banks in New York City held $\$ 1,389,551$. In the returns from California the amount of coin is not given separately.

The amount of gold and silver in the Treasury of the United States on November 1,1879 , was, in gold, $\$ 171,517,713$; silver coin, $\$ 50,078,620$; total, $\$ 221,596,333$; of this amount $\$ 14,591,000$ in gold and $\$ 6,135,850$ in silver is represented by coin-certificates.

The Director of the Mint in his report for this year estimates that the amount of coin in the country on Jume 30, 1878, was $\$ 327,781,598$, of which $\$ 247,429,570$ was gold and $\$ 80,352,32 \$$ was silver. His estimates for the fiscal year ending June 30, 1879, are as follows:

| Estimated amount of coin in the country Jume 30, 1878. | \$327, 781, 898 |
| :---: | :---: |
| Net gold coinage for the year. | 39, 290, 009 |
| Net silver coinage for the year | 26, 518,642 |
| Importation of silver for the year | 5, 180, 015 |
| Total | 398,770, 564 |
| Deduct net exportation of gold for the year | 228,881 |
| Total estimated amount of coin in the country Jun | 398, 541, 683 |

Of this amount it is estimated that $\$ 286,490,698$ consists of gold coin, and $\$ 112,050,985$ of silver coin. The Director estimates that from the close of the fiscal year to November 1 there has been added to the coin $\$ 19,259,799$ of gold and $\$ 9,405,370$ of silver, making the stock of coin in the country at the latter clate \$427,206, 852 , consisting of $\$ 305,750,497$ of gold coin and $\$ 121,456,355$ of silver coin. The amount of bullion in the mints and New York assay office on Noveniber 1st is stated to have been $\$ 49,931,035$ of gold and $\$ 4,553,182$ of silver, making in all $\$ 54,484,217$, which, added to the estimated amount of coin stated above, gives, as the total estimated amount of coin and bullion in the country on Norember 1st, $\$ 481,691,069$, of which $\$ 355,681,532$ was gold and $\$ 126,009,537$ was silver.

The following table shows the amount of bullion held by the Bank of England in each year from 1870 to 1879 :.*

|  | ( $£=5$ dollars.) |  | ( $£=5$ dollars.) |
| :---: | :---: | :---: | :---: |
| 1870 | \$103, 900, 000 | 1875 | \$119, 600, 000 |
| 1871. | 117,950, 000 | 1876. | 143, 500, 000 |
| 1879 | 112,900, 000 | 1877. | 126, 850,000 |
| 1873. | 113, 500, 000 | 1878. | 119, 200, 000 |
| 1874. | 111, 450,000 | 1879 † | 150,942,980 |

The amount of coin held by the Bank of France on December 31 of each year from 1870 to 1878 , and also on October 30, 1879 , is shown by the following table: $\ddagger$

| , | Date. | Gold coin and butlion. <br> ( $5 \mathrm{fr},=\$ 1$. ) | Silver coin and bullion. ( $5 \mathrm{fr} .=\$ 1$.) | Total. |
| :---: | :---: | :---: | :---: | :---: |
| Dec. 3i, 1870 |  | \$85, 740, 000 | \$13, 700, 000 | \$ $099,440,000$ |
| Déc. 31, 1871 |  | 110, 680, 000 | 16, 240,000 | 126, 920,000 |
| Dec. 31, 1872 |  | 131, 740, 000 | 26, 520,000 | 158, 260, 000 |
| Dec. 31, 1873 |  | 122, 260, 000 | 31, 260, 000 | 1.53, 520, 000 |
| Dec. 31, 1874 |  | 204, 220, 000 | 62, 640, 000 | 266, 860,000 |
| Јec. 31, 1870 |  | 234, 860, 000 | 101,000,000 | 335, 860, 000 |
| Dec. 31, 1876 |  | 306, 080, 000 | 127, 720, 000 | 433, 800,000 |
| Dec. 31, 1877 |  | 235, 420, 000 | 173, 080, 000 | 408, 500, 000 |
| Dec. 31, 1878 |  | 196, 720, 000 | 211, 620,000 | 408, 340, 000 |
| Oct. 30, 1879 |  | 169,000, 000 | 241, 800,000 | 410, 800,000 |

[^15]
## LOANS AND RATE OF INTERES' OF NEW YORK CITY BANKS.

The following table contains a classification of the loans of the national bauks in New York City for the last five years:

| Loans and discounts. | $\begin{gathered} \text { October } 1, \\ 1875 . \end{gathered}$ | October 2, 1876. | $\begin{gathered} \text { October l, } \\ 1877 . \end{gathered}$ | October 1, 1878. | $\begin{aligned} & \text { October } 2, \\ & 1879 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 48 bauks. | 47 banks. | 47 banks. | 47 bauks. | 47 banks. |
| On endorsed paper. | \$120, 189, 537 | \$95, 51.0, 311 | \$92, 618, 776 | \$83, 934, 333 | \$81, 520, 1.29 |
| On single-name paper. | 18, 555, 100 | 16,634, 532 | 15, 800, 540 | 17, 297, 475 | 22, 491, 926 |
| On U.S. bonds on demand | 4, 984, 674 | 6, 277, 492 | 4, 763, 448 | 7, 003, 085 | 8, 286, 525 |
| On other stock, \&c., on demand. | 50, 179,384 | 58,749, 574 | 48, 376, 633 | 51, 152, 021 | 78, 062, 085 |
| On real-estate security. | 868, 160 | 536, 802 | 497, 524 | 786, 51.4 | 670,021 |
| Payable in gold | 3,454, 270 | 4,681,570 | 4,319, 014 | 6, 752, 181 |  |
| All other loans | 3,908, 602 | 1, 852, 944 | 2, 786, 456 | 2, 670,371 | 4,821, 216 |
| Totals. | 202, 089, 733 | 184, 243, 225 | 169, 162, 391 | 169, 585, 980 | 195, 851, 902 |

The average rate of interest in New Yorl City for each of the fiscal years from 1874 to 1879 , as ascertained from data derived from the Journal of Commerce and Financial Chronicle, was as follows:

> 1874, call loans, 3.8 per cent. ; commercial paper, 6.4 per cent.
> 1875, call loans, 3.0 per cent.; commercial papper, 5.6 per cent.
> 1876 , call loans, 3.3 per cent.; commercial paper, 5.3 per cent.
> 1877 , call loans, 3.0 per cent. ; commercial paper, 5.2 per cent.
> 1878, call loans, 4.4 per cent.; commercial paper, 5.1 per cent.
> 1879 , call loans, 4.4 per cent. ; commercial paper, 4.4 per cent.

The average rate of discount of the Bank of England for the same years was as follows:

During the calendar year ending December 31, 1874, 3.69 per cent.
Duriug the calendar year ending December 31, $1875,3.23$ per ceat.
Duriag the calendar year ending December 31, 1876, 2.61 per cent.
During the calendar year ending December 31, 1877, 2.91 per cent.
During the calendar year ending December 31, 1878, 3.78 per cent.
During the fiscal year ending June $30,1879,3.87$ per cent.
The rate of interest in the city of New York on November 25, of the present year, as quoted in the Daily Bulletin, was, on call loans, from 5 to 7 per cent. ; and on commercial paper of the best grade, from $5 \frac{1}{2}$ to 7 per cent.

The rate of interest of the Bank of England on November 29, 1877, was four per cent. On Jannary 30, 1878, it was two per cent., from which date to October 14,1878 , there were seven changes, and, with a single exception, on May 29, a gradual increase. The rate was fixed at the date last named at six per cent., and reduced on November 21, 1878, to five per cent.; since which time there have been changes in the rate as follows: On January 15, 1879, four per cent. ; on the 29 th of the same month, three per cent.; on March 12 it was reduced to 21 per cent., and again on April 9 to two per cent., at which rate it remained until November 7 , when it was increased to three per cent., which was also at that time the rate of the Bank of France.

## TRANSACTIONS OF THE NEW YORK CLEARING HOUSE.

The New York Clearing House Association is composed of forty-five national and thirteen State banks, and the assistant treasurer of the United States at New York. The exchanges at the Clearing House for
the year ending October 1, 1879, obtained through the courtesy of W. A. Camp, its manager, were more than twenty-four thousand millions, and the balances paid in money were more than thirteen hundred millions. The average daily exchanges were nearly eighty millions, and the average daily balances paid in money were but about four and threetenths millions, or only five and four-tenths per cent. of the amount of the settlements.

The New York Clearing House was organized in 1853 , and the following table exhibits its transactions and the amount and ratio of currency required for the payment of daily balances, yearly, for the last twenty-six years:

| Years. | No. of banks. | *Capital. | Exchanges. | Balances paid in money. | Average daily exchanges. | Average daily barances paid in money. | Ratios. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 18 | 50 |  |  |  |  |  | Pr.ct. |
| 1855 | 48 | 48, 584,180 | 5, 362, 912, 098 | 289, 694, 137 | 17, 412, 052 | 940, 565 | 5. 4 |
| 1856 | 50 | 52, 883, 700 | 6,906, 213, 328 | 334, 714, 489 | 22, 278, 1.08 | 1, 079, 724 | 4.8 |
| 1857 | 50 | $64,420,200$ | 8, 333, 226, 718 | 365, 313, 902 | 26, 968, 371 | 1, 182, 246 | 4.4 |
| 1858 | 46 | 67, 146, 018 | 4, 756, 664, 386 | 314, 238, 911 | 15, 398, 736 | I, 016, 054 | 6.6 |
| 1859 | 47 | 67, 921, 714 | 6, 448, 005, 956 | 363, 984, 683 | 20, 867, 333 | 1, 177, 944 | 5.6 |
| 1860 | 50 | 69, 907, 435 | $7,231,143,057$ | 380, 693, 435 | 23, 401, 757 | 1, 232, 018 | 5.3 |
| 1861 | 50 | $68,900,605$ | $5,915,742,758$ | 353, 383, 944 | 19, 269, 520 | 1, 151, 088 | 6.0 |
| 1862 | 50 | 68, 375, 820 | 6, 871, 443, 591 | 415, 530, 331 | 22, 237, 682 | 1, 344, 758 | 6.0 |
| 1863 | 50 | 68, 972, 508 | 14, $867,597,849$ | 677, 626, 483 | 48, 428, 658 | 2, 207, 252 | 4.6 |
| 1864 | 49 | 68, 586,763 | 24, 097, 196, 656 | 885, 719, 205 | 77, 984, 455 | 2, 866, 405 | 3.7 |
| 1865 | 55 | 80, 363, 013 | 26, 032, 384, 342 | 1, 035, 765, 108 | 84, 796,040 | 3, 373, 828 | 4.0 |
| 1866 | 58 | 82, 370, 200 | 2S, 717, 146, 914 | 1, 066, 135, 106 | 93, 541, 195 | 3, 472, 753 | 3.7 |
| 1867 | 58 | 81, 770, 200 | 2S, 675, 159, 472 | $1,1.44,963,451$ | $93,101,167$ | 3, 717, 414 | 4. 0 |
| 1868 | 59 | $82,270,200$ | 28, 484, 288, 637 | 1, 125, 455, 237 | 92, 182, 164 | 3,642, 250 | 4.0 |
| 1869 | 59 | S2, 720, 200 | 37, $407,028,987$ | $1,120,318,308$. | 121, 451, 393 | 3, 637, 397 | 3.0 |
| 1.870 | 61 | 83, 620, 200 | 27, 504, 539, 406 | 1, 036, 4.84, 822 | 90, 274, 479 | 3, 365, $210^{\circ}$ | 3.7 |
| 1871 | 62 | 84, 420, 200 | 29, 300, 986, 682 | ]., 209, 721, 029 | 95, 133, 074 | 3, 927, 666 | 4.1 |
| 1872 | 61 | S4, 420, 200 | $32,636,997,404$ | ]., 213, 293, 527 | 105, 964, 277 | 3, 939, 266 | 3.7 |
| 1873 | 59 | S3, 370, 200 | 33, 979, 773, 943 | 1, 152, 372, 108 | 111, 022, 137 | 3, 765, 922 | 3.4 |
| 1874 | 59 | 81, 635,200 | 20, 850, 681, 963 | 971, 231, 281 | 68, 139, 484 | 3, 173, 958 | 4.7 |
| 1875 | 59 | S0, 435, 200 | 23, 042, 276, 858 | 1, 104, 346, 845 | 75, 301, 558 | 3, 608, 977 | 4.8 |
| 1876 | 59 | 81, 731, 200 | 19, 874, 815, 361 | 1,009, 532, 037 | 64, 738, 81.2 | 3, 288,381 | 5.1 |
| 1877 | 58 | 71, 085, 200 | 20, 376, 555, 937 | 1,015, 256,483 | 68, 447, 724 | 3, 328,710 | 4.9 |
| 1878 | 57 | $63,611,500$ | 19, 922, 733,947 | 951, 970, 454 | $65,106,974$ | 3,111, 015 | 4.8 |
| 1879 | 59 | 60, 800, 200 | 24, 553, $1.96,689$ | 1, 321, 119, 298 | 79, 977, 839 | 4,303, 320 | 5. |
|  |  | +72, 217, 969 | $\ddagger 498,692,168,926$ | $\ddagger 21,156,276,411$ | t69, 408, 634 | +2, 647, 811 | 4.2 |

[^16]The Clearing House transactions of the assistant treasurer of the United States at New York, from the 25th of November, 1878, when he became a member of the Clearing House Association, to November 1, 1879, were as follows:

| Exchanges received from Clearin | \$374, 503, 874 |
| :---: | :---: |
| Exchanges delivered to Clearing House | 105,551, 028 |
| Balances paicl to Clearing House. | 275, 295, 908 |
| Balances received from Clearing House | 6, 343, 062 |
| Showing that the amount paid by the assis Honse was in excess of the amount recei | 268, 952,846 |

During the month of October last the exchanges made at the Clearing House amounted to $\$ 3,539,807,083$, which included the business of the assistant treasurer, amomting to $\$ 44,323,506$. The balances paid during that month amounted to $\$ 130,138,117$, including $\$ 27,037,192$ paid by the assistant treasurer, of which $\$ 13,475,000$ was paid in gold, while the
banks paid $\$ 28,180,000$ in gold, making the total gold payments for the month $\$ 41,655,000$, or a daily average of $\$ 1,5 \$ 1,000-\$ 1,080,000$ by the banks, and $\$ 501,000$ by the assistant treasurer.

A table compiled, for purposes of comparison, from returns made to the New York Clearing House, will be found in the appendix, giving the clearings and balances weekly, for the months of September, October and November of various years, from 1869 to 1879.

NATIONAL-BANK AND LEGAL-TENDER NOTES BY DENOMINATIONS: CIRCULATING-NOTES OF THE BANK OF FRANCE AND IMPERIAL BANK of germany by denominations.

The following table exhibits, by denominations, the amount of nationalbank and legal-tender notes outstanding on November 1, 1879:

| Denominations. | 1879. |  |  | 1878. | 1877. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Amount of nationalbank notes. | Amount of legal-tender notes. | A ggregate. | Aggregate. | Aggregate. |
| Ones | \$3, 567, 200 | \$19, 320, 302 | \$22, 887, 502 | \$24, 652, 750 | \$28, 606, 915 |
| Twos. | 2, 092, 498 | 18, 938, 365 | 21, 030, 863 | 22, 915, 066 | 26, 883, 428 |
| Fives | 97, 911, 820 | 61. 611,033 | 159, 522, 853 | 148, 1.16, 015 | 146, 444, 048 |
| Tens | 109, 736, 240 | 71, 711,318 | 181, 447, 558 | 168, 908, 071 | 161, 459, 711 |
| Twenties | 72, 652, 160 | 68, 793,773 | 141, 445, 933 | 131, 785, 709 | 126, 290, 995 |
| Fifties | 21, 324, 900 | $24,853,045$ | $46,177,945$ | 47, 658, 995 | 52, 363, 815 |
| One-hundreds | 26, 911, 600 | 31, 428, 180 | 58; 339, 780 | 58, 331, 470 | 58, 976,670 |
| Five-hundreds. | 641, 500. | 22, 446, 500 | 23, 088,000 | 31, 159, 000 | 35, 956, 000 |
| One-thousands | 283, 000 | 22, 828, 500 | 23, 11], 500 | 33, 794, 500 | $34,380,500$ |
| Five.thousands. |  | 3, 250,000 | $3,250,000$ |  |  |
| Ten-thousands |  | 2,500,000 | 2,500, 000 |  |  |
| Add for fractions of notes not presented or destroyed | 13, 586 |  | 13, 586 | 11,561 | 10,800 |
| Total: | $335,134,504$ | 347, 681, 016 | $682,815,520$ | 667, 333, 137 | 671,372,882 |
| Deduct for legal-tender notes destrojed in Chicago fire ........ |  | 1, 000,000 | 1, 000,000 | 1,000, 000 | 1,000,000 |
| Totals | 335, 134, 504 | 346, 681, 016 | 681, 815,520 | 666, 333, 137 | 670,372, 882 |

Section 5175 of the Revised Statutes provides that "after specie payments are resumed no association shall be furnished with notes of a less denomination than five dollars." Accordingly no notes of the denominations of one and two dollars have been issued since the first day of January last. The amount of thesenotes outstanding on the 1st of November, 1878 , was $\$ 4,284,219$ in ones, and $\$ 2,582,146$ in twos. The whole amount of one and two dollar notes outstanding on the 1st of November, 1879 , was $\$ 5,659,698$, which shows a reduction during the past year of $\$ 1,206,667$. The amount of legal-tender notes of these denominations outstanding on the 1 st of November, 1878, was $\$ 40,701,451$, and the total reduction of ones and twos during the year has been $\$ 2,442,784$. Of the entire amount of national-bank and legal-tender notes now outstanding, six per cent. consists of one and two dollar notes; thirty per cent. of ones, twos, and fives; and fifty-six per cent. is in notes of a less denomination than twenty dollars. Of their entire issue, less than twenty-two per cent. in amount is of the denomination of fifty dollars and upwards.

The following table* exhibits by denominations the crrculation of the Imperial Bank of Germany on January 1, 1879, in thalers and marks, which have been converted into our currency:


The following table* gives the circulation of the Bank of France and its branches, with the number of pieces, and the denominations in francs and in dollars, on January 30, 1879:

| Number of pieces. | Denominatious. | Falue of each piece in dollars. | Amount in francs. | Amount in dollars. $\text { (Fx. }=20 \text { cents.) }$ |
| :---: | :---: | :---: | :---: | :---: |
| 5 | 5,000 francs. | 1,000 | 25,000 | 5,000 |
| 1, 382, 379 | 1, 000 francs. | 200 | 1,382, 379, 000 | $276,475,800$ |
| 758, 599 | 500 franes. | 100 | 376, 799,500 | 75, 359, 900 |
| 3,087 | 200 franes. | 40 | 617, 400 | 123, 480 |
| 5, 046, 031 | 100 francs. | 20 | 504, 603, 100 | 100, 920, 620 |
| 316,166 | 50 francs. | 10 | 15, 808, 300 | 3, 161, 660 |
| 29,525 | 25 fraucs. | 5 | ${ }^{738}, 125$. | 147, 625 |
| 426, 537 | 20 francs. | 4 | S, 530, 740 | 1,706, 148 |
| 206, 653 | 5 francs. | 1. | 1,033, 265 | 206,653 |
| 1., 245 | Forms out of date. |  | 430,400 | 87, 280 |
| 8,165, 227 |  |  | 2, $290,970,830$ | 458, 104, 166 |

The amount of circulation of the Bank of France on December 31, 1877, was $2,547,044,000$ francs, or say $\$ 509,408,800$, showing a reduction between that time and January 30, 1579, the date of the foregoing table, of $256,073,170$ francs, or $\$ 51,214,634$.

It will be seen that the Inperial Bank of Germany issues no notes of a less denomination than $\$ 7.50$, and that the Bank of France issues but about two millions of dollars in notes of a less denomination than five dollars. The Bank of England issues no notes of less than twenty-five dollars, and the Banks of Ireland and Scotland none less than five dollars.

The amount of paper circulation in this country in denominations of less than ten dollars was $\$ 203,441,218$ on November 1, 1879. In the foreign countries named a large amount of silver and gold coin of the lower denominations enters into general circulation. If the people of the United States continue to prefer a paper circulation of small notes, and the laws of the country authorize it, it, will be impossible to keep in circulation any large amount of silver dollars, or of the smaller denominations of gold coins.

Section 5182 of the Revised Statutes requires that the circulating notes of the national baniss shall be signed by the president or vice-

[^17]president and the cashier of the association issuing the same. The written signature of at least one bank officer is necessary as a check between this office and the issuing banks; for if an illegal issue should occur the signature of such officer would be a means of determining the genuineness of the note. The written signatures of the officers of the banks are also necessary as an additional precaution against counterfeiting. A number of the banks, however, issue their notes with printed signatures, and in some cases with badly-executed lithographic ones.

Bills have been introduced in Congress imposing a fine of twenty dollars for every circulating note issued by any national bank without the written signature thereon of at least one of its officers; and the Comptroller respectfully repeats his previous recommendation for the passage of such an act, which act shall also impose a fine upon any engraver or lithographer who shall jprint the signatures of bank officers upon such circulating notes.

## LIQUIDATION OF INSOLVENT BANKS.

Since the establishment of the national banking system eighty-one national banks have become insolvent and been placed in the hands of receivers. The following table gives for each State and Territory the number of national banks which bave failed since the commencement of the system, a period of sixteen years, with their capital, the amount and percentage of dividends paid to creditors, and the estimated losses. In the States and Territories which do not appear in this table no national banks have failed.

| State. | No. of banks. | Capital. | Claims proved. | Dividends paid. | Estimated dividends yet to be paid. | $\begin{aligned} & \text { Estimated } \\ & \text { losses. } \end{aligned}$ | Percentage of claims paid. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Vermont | 1 | \$100, 000 | \$81, 665 | \$20,378 | \$57, 287 | \$4, 000 | 25 |
| Connecticut | 1 | 60, 000 | 97, 541 | 82, 910 | 4,631 | 10, 000 |  |
| New York | 17 | 4, 176, 100 | 5, 896, 653 | 5, 298, 997 | 325, 025 | 272, 631 | 89.86 |
| Penusylrania | 10 | 1, 449, 500 | 2, 108, 522 | 1, 069, 539 | 517, 183 | 521, 800 | 50.72 |
| Dist. of Colun | , | 830, 000 | 2, 123, 303 | 1, 501, 998 | 1.96, 635 | 424, 670 | 70.74 |
| Virginia. | 4 | 900, 000 | 1, 447, 673 | 677, 940 | 66, 159 | 703, 574 | 46. 83 |
| Alabama | 1. | 100, 000 | 291, 308 | 122, 349 |  | 168, 959 | 42 |
| Mississippi | 1 | 50, 000 | 33, 632 | 11,771 |  | 21, 861 | 35 |
| Louisiana | 3 | 1, 600, 000 | 2, 981,554 | 1, 989, 837 | 68,817 | 922, 900 | 66.74 |
| Texas. | 1 | 50, 000 | 74, 406 | 7,307 | 7,099 | 60, 000 | 10 |
| Arkausas | 1 | 50,000 | 1.5, 142 | 15, 142 |  |  | 100 |
| Tenuessee |  | 100,000 | 376, 932 | 65, 335 |  | 311, 597 | 17. 33 |
| Missouri | 5 | 3, 250,000 | 2, 786, 850 | 1, 831, 681 | 620, 169 | 335, 000 | 65.73 |
| Ohio | 3 | 250,000 | 382, 137 | 215, 446 | 13, 635 | 153, 056 | 56. 38 |
| Indiana | 5 | 332,000 | 525, 785 | 277, 966 | 86, 819 | 161, 070 | 52. 87 |
| Tlinois | 9 | 2,750,000 | 3, 828, 368 | 1, 972, 498 | 358, 672 | 1,497, 198 | 57. 50 |
| Wisconsix | 1 | 50,000 | 134, 445 | 47, 055 | 17, 390 | 70, 000 | 35 |
| Iowa | 3 | 180, 000 | 311, 190 | 182, 311 | 33, 881 | 94, 998 | 58.3 |
| Minneso | 2 | 200, 000 | 31.S, 048 | 216, 275 | 52,773 | 49, 000 | 68 |
| Kansas. | 3 | 200,000 | 169,458 | 80, 888 | 18,169 | 70,401 |  |
| Colorado | 2 | 225,000 | 389, 997 | 52, 81.6 | 169, 181 | 168,000 | 13. 54 |
| Otah | 1 | 150,000 | 80, 200 | 21, 756 |  | 67, 444 | 24.40 |
| Nevada. | 1 | 250, 000 | 170, 012 | 1.53, 012 |  | 17, 000 | 90 |
| Moutama | 2 | 150, 000 | 225, 651 | 60, 116 | 30, 535 | 135, 000 | 26. 64 |
| Total | 81 | 17, 452, 600 | 24, 859, 472 | 15, 975, 223 | 2, 644, 060 | 6, 240, 189 | 64.3 |

There is no means of definitely determining the amount of losses sustained through the failures of banks operating under systems in vogue during the earlier periods of the history of this country. The losses under those systems, both to the note bolders, to whom there can be no loss under the national system, and to their general creditors and sharebolders, are known to have been large. The loss to notebolders alone is estimated to have been 5 per cent. amually upon the total amount of circulation outstanding. In. Elliot's Funding System, on page 1176, it
is stated that fifty-five banks with an aggregate capital of $\$ 67,036,265$, and circulation of $\$ 23,577,752$, failed in 1841 . The total bank capital of that year is stated by the same authority to have been $\$ 317,642,692$, and the circulation at $\$ 121,665,198$; and it is also stated in the same connection that in nearly every instance the entire capital of the banks which failed was lost.

Numerous failures of private banking firms have occurred in this country within the last six years, and the losses consequent upon three or four of them are equal to the total losses which have occurred under the national system.

For the purpose of comparing the losses to creditors of insolvent national banks with those sustained by the creditors of insolvent banks other than national, much pains have been taken by the Comptroller to obtain as reliable and complete statistics as possible relating to the failures of State and savings-banks and private bankers in the different States during the three years ending January 1, 1879. The results of his labors in this direction are to be found in the following table:

| State. | No. of banks. | Claims. | Amount paid and to be paid. | Losses. |
| :---: | :---: | :---: | :---: | :---: |
| Maine | 17 | \$5, 127, 995 | \$4, 370, 524 | \$757, 471 |
| New Hampshice | 11 | 4, 864, 216 | 3,622, 804 | 1, 241, 412 |
| Massachusetts. | 11 | 4,436, 457 | 2, 670, 158 | 1,766, 299 |
| Boston. | 3 | 5, 551, 186 | 3, 989, 799 | 1, 561,387 |
| Rhode Island | 13 | 12, 601, 826 | 10, 746, 554 | 1, 855, 270 |
| Comecticut. | 7 | 3, 960, 821 | 2, 066, 805 | 1, 894; 016 |
| New York | 8 | 1,236, 567 | 332, 081 | 904, 486 |
| New York City | 20 | 27, 978, 699 | 22, 185, 547 | 5,793, 152 |
| Pemstrlvania | 6 | 1,386, 083 | 819,000 | 567, 083 |
| New Orleans. | 3 | 1,597, 393 | 277,638 | ], 319, 755 |
| Kentacky | 3 | 325, 380 | 161,690 | 164,190 |
| Ohio..... | 18 | 3, 054, 135 | - $1,138,085$ | 1, 916, 050 |
| Indiana | 4 | 466,233 | 281,778 | 184,455 |
| Illinois . | 40 | 10, 038, 221 | 3, 915, 1.69 | 6, 123, 052 |
| Michigan | 11 | 637, 407 | 135, 372 | 502, 035 |
| Iowa.. | 7 | 730, 786 | 85, 266 | 64.5, 520 |
| Minnesota | 1 | 78,000 | - 45,708 | 32,292 |
| Missouri. | 5 | Not given... | Not given... | 2, 200, 000 |
| Kansas | 8 | 337, 082 | 97,875 | 271, 207 |
| Nebraska. | 5 | 110, 000 | 24, 000 | 183, 271 |
| Colorado. | 1 | 90,000 | 31, 500 | 58,500 |
| California. | 7 | 3, 786,541 | 1, 137, 783 | 2, 648, 758 |
| Dakota | 1 | 45,000 | 18, 000. | 27, 000 |
| Total | 210 | 88, 440,028 | 58, 152, 638 | 32, 616,661 |

The amount of claims of five banks in Missouri, one in Kansas, and two in Nebraska could not be obtained.

In the foregoing table it has been found impossible to give the capital, or the exact amount of dividends paid to creditors, the liabilities and the losses only having been ascertained with any degree of accuracy. The differences between the two items last named represent the amount which it is assumed will eventually be paid to creditors. The average annual loss sustained by creditors during the past sixteen years by the insolvency of national banks throughout the United States, has been $\$ 390,012$, and that occasioned by the failures of banks other than national, as shown by the incomplete data obtained by the Comptroller, has for the last three years been not less thain $\$ 10, \$ 72,220$.

In the States of Ohio and Illinois alone the losses during the last three years, through the failure of State, savings, and private banks and bankers, aggregated $\$ 8,039,102$, of which $\$ 1,916,050$ were in Ohio, and $\$ 6,123,052$ in Illinois. The total loss in these two States is greater by $\$ 1,798,913$ than the total loss to creditors by all the national bank failures which have ever occurred.

In the next table the losses to creditors through the failures of national banks in the cities of New York and Brooklyn, since the establishment of the system, are contrasted with those sustained through the insolvency of savings-banks in the same cities during the last eight years alone, with the names of the banks and the dates of the appointment of receivers:

NATIONAL BANKS.

| Name of bank. | Date of appointment of receiver. | Liabilities. | Dividends paid. | Estimated futuredividends. | Estimated losses. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Farmers and Citizens' National Bank. | Sept. 6, 1867 | \$1, 181, 197 | \$1, 138, 732 |  | \$42, 465 |
| Croton National Bank. .................. | Oct. 1, 1, 667 | 164, 834 | 145, 878 |  | 18, 956 |
| Ocean National Bank | Dec. 13, 1871 | 1, 282, 254 | 1, 282, 254 |  |  |
| Union Square National Bank | Dec. 15, 1871 | 157, 120 | 157, 120 |  |  |
| Eighth National Bank. | Dec. 15, 1871 | 263, 541 | 263, 541 |  |  |
| Atlantio National Bank | Apr. 28, 1873 | 574, 51.2 | 524, 116 | \$20, 396. | 30,000 |
| National Bank of Commonwealth | Sept. 22, 1873 | 776,798 | 776, 778 |  |  |
| Totals for national bamks |  | 4,400,256 | 4, 289, 439 | 20,396 | 91, 421 |

SAVINGS.BANKS.

| Abingdon Square Savings Bank | Aug. 28, 1876 | \$57, 997 | \$25, 930 | \$10,560 | \$51; 507 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Bond Street Savings Bank | Sept. 26, 1876 | 1,284, 894 | 881, 334 | 128, 489 | 275, 071 |
| Bowling Green Savings Ban | Nov. 20, 1876 | 514, 299 | 180, 005 |  | 334, 295 |
| Clairmont Savings Bauk. | Sept. -, 1877 | 102, 545 |  |  | 102, 545 |
| Clinton Savings Bank | Julv 17, 1877 | 67, 885 | 16,971 | 29, 190 | 21, 723 |
| Central Park Savings Bank | Nov. 30,1875 | 40, 888 |  |  | 40, 888 |
| German Savings Bank of Morrisania | $\mathrm{Jul}_{\mathrm{J}} 15,1877$ | 227,779 | 56, 945 | 125, 279 | 45,556 |
| German Uptown Savings Bank | Dec. 7,1875 | 889, 088 | 529, 157 | 4,300 | 355, 631 |
| Guardian Savings Bank | Nov. 17, 1871 | 561, 652 | 533, 569 | 28, 082 |  |
| Long Island Savings Bank of Brooklyn | Sept. 14, 1877 | 857, 478 | 617, 740 |  | 239,738 |
| Market Savings Bank . . . . . . . . . . . . . . | Jan. 20, 1872 | 977. 364 | 371, 398 |  | 605, 966 |
| Mechanics' and Traders' Savings Bank | July 13, 1876 | 1, 453, 916 | 1, 032, 281 | 72,696 | 348, 940 |
| Mutual Benefit Sarings Bamk......... | Nov. 28, 1875 | 437, 496 | - 253, 747 | 21, 574 | 161, 876 |
| New Amsterdam Sarings Bank | Sept. 29,1876 | 511, 992 | 391, 830 |  | 120, 162 |
| Oriental Savings Bank | Dec. 19, 1877 | 182, 27 S | - 54,683 | 54, 683 | 72, 911 |
| People's Sarings Bank | Nov. 30, 1875 | 200, 288 | 86,792 |  | 113,497 |
| Security Savings Bank | June 28, 1876 | 395, 518 | 223, 082 | 15, 821 | 156,615 |
| Six Penny Savings Bant | Mar. 29, 1878 | 1, 783, 408 | 1, 158,965 | 356, 682 | 267, 762 |
| Teutonia Savings Bank | Apr. 26, 1878 | 881, 000 | 440, 500 | 396, 450 | 44, 050 |
| Third Arenue Savings Bank | Oct. -, 1875 | 1,396, 138 | 209, 471 | 139, 614 | 1, 047, 054 |
| Traders' Sarings Bank. | Nov. -, 1876 | 79,114 | 11, 867 |  | 67, 247 |
| Yorkville Sarings Bank | June 24, 1877 | 20, 027 |  | 18,000 | 2,027 |
| Totals for savings-banks |  | 12,953, 048 | 7, 076, 267 | 1., 401, 720 | 4, 475, 061 |

The total losses by savings-banks in New York City for eight years, as shown by the above table, the data for which, in reference to savings: banks, were obtained from the report for 1879 of the superintendent ot the banking clepartment of the State of New York, have been $\$ 4,475,061$, and those by national banks in the same city for sixteen years, $\$ 91,000$.*

Some inquiry has been made in reference to the expense of liquidating the affairs of national banks through the agency of receivers, an impression having prevailed that these expenses usually exhaust a large proportion of the assets. The following table has therefore been prepared, which shows by States and Territories the cost of the receiverships of insolvent national banks up to November 1 of the present year,

[^18]in the form of percentages of the total expenses to the amount of money collected:

| States and Terri. tories. | No. of banlss. | Capital. | Total net cash collected. | $\begin{aligned} & \text { Receiv. } \\ & \text { er's } \\ & \text { salary. } \end{aligned}$ | Legal expenses. | Other expenses. | Total expenses. | Per cent. of totalex. penses to net cash. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Vermont | 1 | \$100, 000 | \$126, 43027 | \$1, 20130 |  | \$722 67 | \$1,923 97 | 1.5 |
| Commecticut | 1 | 60, 000 | 115, 83282 | 4, 07500 | \$2,000 00 | 5200 | 6,127 00 | 5.3 |
| New York | 11 | 1, 476, 100 | 3, 727, 95789 | 148, 07566 | 84, 22726 | 26,45630 | 258,759 22 | 7.8 |
| New York City | 6 | 2, 700, 000 | $5,585,04967$ | 189, 72903 | 140, 72145 | 101, 55098 | 432, 00146 | 7.7 |
| Pennsylvania. | 10 | 1, 449,500 | 1, 447, 659 95 | 41, 67624 | 14, 07473 | 15, 54832 | 71, 29929 | 4.9 |
| Dist. of Columb | 3 | 830,000 | 2, 243, 06682 | 60, 59511. | 25, 20117 | 7,54706 | 93,34334 | 4.2 |
| Virginia | 4 | 900, 000 | 1, 404,18649 | 36, 42472 | 8,734 53 | 21, 69591 | 66,85516 | 4.7 |
| Alubama. | 1 | 100, 000 | 249, 95295 | 1,600 00 | 11, 04967 | 22, 08356 | 34,733 23 | 13.9 |
| Mississippi | 1 | :50,000 | 47,061. 51 | 4,545 50 | 1,506 1.4 | 2,797 22 | 8,84886 | 18.8 |
| Louisiana. | 3 | 1, 600, 000 | $3,358,86962$ | 97, 77701 | 98, 86195 | 79,068 66 | 275,70762 | 8.2 |
| Texas. | 1 | 50,000 | 54, 98636 | 2, 41664 |  | 2, 02389 | 4, 44053 | 8.1 |
| Arikansas | 1 | 50, 000 | 66, 74202 | 1, 65000 | 6,372 54 | 22400 | 8,24654 | 12.4 |
| Tennesse | 1 | 100, 000 | 158, 1.8282 | 2, 84796 |  |  | 2,847 96 | 1.8 |
| Ohio | 3 | 250, 000 | 401, 97445 | 17,383 42 | 1,201 76 | 9, 11641 | 27,70159 | 6.8. |
| Indiana | 5 | 332, 000 | 545,92780 | 19,136 16 | 7, 26215 | 7, 41648 | 33,844 79 | 6.2 |
| Illinois | , | 100, 000 | 234, 60804 | 8, 33326 | 7, 66811 | 3, 84727 | 19,848 64 | 8.5 |
| Chicago. | 7 | 2,650, 000 | 2, 911, 58385 | 57, 70114 | 52, 56700 | 43,92282 | 154, 19096 | 5.3 |
| Wisconsi | 1 | 50, 000 | 109, 87452 | 5,125 00 | 1,951 10 | 2, 1.2730 | 9, 20340 | 8.4 |
| Minnesot | 2 | 200, 000 | 401, 02984 | 9, 60650 | 8,204 20 | 5,571 77 | 23,382 47 | 5.8 |
| Iowa | 3 | 180, 000 | 380,794 54 | 26,740 88 | 7,014 85 | 3,647 05 | 37, 40278 | 9.8 |
| Missouri | 4 | 750, 000 | 559,792 83 | 12, 50534 | 6,073 13 | 10, 77474 | 29,353 21 | 5.2 |
| Saint Lou |  | 2,500,000 | 1, 660, 67854 | 32,096 60 | 9,882 70 | 25, 71.488 | 67, 69418 | 4.1 |
| Kansas | 3 | 200,000 | 204, 44896 | 12, 23610 | 8, 13025 | 99601 | 21, 36236 | 10.4 |
| Colorad | 2 | 225, 000 | 218, 82010. | 12, 07489 | 8,072 90 | 8, 10583 | 28, 25362 | 12.9 |
| Utah | 1 | 150, 000 | 75, 33257 | 6,337 49 | 1, 16550 | 3, 82695 | 11, 32994 | 15.0 |
| Nevada | 1 | 250, 000 | 347, 98208 | 31, 25375 | 9, 09110 | 12,315 28 | 52, 66013 | 15.0 |
| Montan | 2 | 150, 000 | 186, 65045 | 5,50000 | 4025 | 1,474 98 | 7,015 23 | 3.7 |
| Totals |  | $\overline{17,452,600}$ | 26, 825, 47776 | 848, 64470 | 521, 07444 | 418,658 34 | 1, 788, 37748 | 6.7 |

If that portion of the amount realized from the sale of United States bonds which was necessary to redeem the circulation be omitted from the item of cash collected, the total expense of the liquidation of insolvent banks would be at the rate of 9.73 per cent.

A great mainy offisets are allowed by the receivers, in cases where parties having credits on the books of the bank are also indebted to it. Bad and doubtful assets are frequently compounded, or are exchanged for proved clains against the bank, under order of the court as provided by law. The cost of these operations is included in expenses in the foregoing table, but the sums thus liquidated do not appear in the amount of net cash collected.

Below is given a table showing the expense of liquidating the affairs of each insolvent national bank in the city of New York:

| Name of bank. | Capital. | Total net cash collected. | Receiver's salary. | Legal expenses. | Other expen. ses. | Total expenses. | Per cent. of total expenses to total cash collected. | Per cent. paid to credi. tors. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Croton National Bank | \$200, 000 | \$374, 009 | \$22, 500 | \$17, 242 | \$8,368 | \$48, 109 | 12.8 | 88.5 |
| Ocean National Bank | 1, 000, 000 | 2, 341, 819 | 85, 730 | 72,837 | 35, 320 | 193, 888 | 8.3 | 100 |
| Onion Square National Bank. | 200, 000. | - 242,544 | 10, 000 | 4,831 | 580 | 15, 410 | 6.3 | 100 |
| Eighth National Bank | 250, 000 | 546,142 | 20,536 | 9, 435 | 9, 236 | 39, 208 | 7.2 | 100 |
| Atantic National Bank...... | 300, 000 | 782,992 | 17, 146 | 22,739 | 27, 250 | 67, 135 | 8.5 | 90 |
| National Bank of Commonwealth | 750,000 | 11, 297, 543 | 33,817 | 13,637 | 20,797 | 68, 251 | 5.3 | 100 |
|  | 2,700,000 | :5, 585, 049 | 189, 729 | 140, 721 | 101, 551 | 432, 001 | 7.6 | 98 |

A large portion of the expense incident to the receiverships of insolvent banks usually arises from litigation. Many persons who punctually pay their obligations to a bank which is in operation, do so only at the end of a lawsuit when the same bank has been placed in the hands of a receiver. Complicated questions arise in the enforced settlement of a bank's affairs, which are frequently carried up to the court of last resort before they are finally determined. The time necessary to the final closing of an insolvent bank being thus extended, the expenses of the receiverships are increased. In the case of national baulss, however, these expenses are reduced as mrich as possible, by decreasing the salaries of the receivers and their assistants as the busiuess of settlement of their affairs diminishes.

Although the expense attendant upon the liquidation of the affairs of insolvent national banks appears, in some instances, to be large, yet it is believed that the cost of receiverships under the national system is very much less than that usually incurred in the liquidation of insolvent estates and corporations under the laws of the different States.

## NATIONAL BANK FAILURES.

Since November 1, 1878, receivers have been appointed for banks in operation at that date as follows:


Receivers have also been appointed for the German National Bank of Chicago, Ill., and for the Second National Bank of Scranton, Pa., both of which banks had previously gone into voluntary liquidation. This action was rendered necessary by complaints received that the affairs of these associations were not being properly managed by the officers or agents having them in charge, and the appointments were made under authority of the act of June $30,1876$.

Dividends have been paid to the creditors of six of the banks which have failed since November 1, 1878, as follows:


The aggregate amount of these dividends is $\$ 187,752.83$, and their average per cent. to claims proved is 22.66 .
If Dividends have also been paid to the creditors of banks which had failed prior to November 1, 1878, as follows:


The total amount of dividends paid by the Comptroller to creditors of insolvent national banks during the year ending November 1,1879 , was $\$ 1,909,595$. The total dividends paid since the organization of the system is $\$ 15,919,908$, upon proved claims amounting to $\$ 24,913,496$. The dividends paid equal 64.16 per cent. of the amount of the claims.

Assessments amounting to $\$ 6,320,250$ have been made upon the shareholders of insolvent banks, for the purpose of enforcing their individual riability, of which amount $\$ 1,816,007.82$ has been collected in all, and $\$ 357,173.82$ of it during the past year.

A table showing the national banks which have been placed in the nands of receivers, the amount of their capital and of claims proved, and the rates of dividends paid, and also one showing the amount of circulation of such banks, issued, redeemed, and outstanding, will be found in the appendix.

## THE LOSSES OF THE BANKS.

It is the practice of this office, under the law providing that reports shall be made by the uational banks and published by them in such form as the Comptroller may require, to insist that all the assets of these associations shall appear in such reports at their real value, as nearly as such value can be determined, in order that the general public may mot be deceived thereby.

To show the real state of facts in this respect, it is necessary that all losses and depreciations in values shall, as often at least as once in each six months, be charged to the profits of the bank. Where this rule is strictly followed, and dividends are determined in all cases by the remaining profits only, there is little danger of insolvency ; since in most cases which have heretofore occurred the causes of insolvency can be traced to the accumulated losses of a long series of years, and the continuance of dividends regardless of such losses. The losses charged off semi-annually by national banks in the years 1876, 1877 and 1878, have been given, by States and reserve cities, in previous reports. The fol-
lowing table, similarly arranged, shows the number of banks which have charged off losses, and the amount of losses charged off by them, in each of the two periods of six months ending on March 1 and September 1, 1879, together with the total amount for the year; to which have been added the amounts charged off in each of the three preceding years:

| States and Territories. | March 1, 1879. |  | September 1, 1879. |  | Total losses. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. of banks. | Losses. | No. of banks. | Losses. |  |
| Maine | 43 | \$154, 52316 | 42 | \$137, 93013 | \$292, 453 29 |
| New Hampshire. | 27 | 52, 74990 | 28 | 103,734 00 | 156, 48390 |
| Vermont | 28 | 159,439 95 | 35 | 144, 05330 | 303, 49365 |
| Massachusetts | 134 | 1, 155, 60064 | 141 | 979, 93754. | 2, 128, 33818 |
| Boston | 50 | 1, 284, 87930 | 45 | 1,370,511 28 | 2, 635, 39058 |
| Rhodo Island | 39 | 351., 75205 | 32 | 171,501 46 | 523, 25351 |
| Connecticut | 58 | 453,183 19 | $6^{61}$ | 487, 72594 | 940, 90913 |
| Now York | 145 | 677,589 82 | 150 | 821, 41249 | 1, 499, 00231 |
| New York City | 41 | 1, 14, 1 , 85667 | 40 | 1, 986,700 70 | 3, 135, 55737 |
| Albany. | 6 | 115, 33899 | 7 | 116, 83157 | 232, 17056 |
| New Jersey | $5 \overline{5}$ | 383, 10889 | 50 | 307, 20483 | 690, 313 3 7 |
| Pennsylvaia | 140 | 579, 14070 | 142 | 563, 25639 | J, 1.42, 39709 |
| Philadelphia | 26 | 183, 17486 | 20 | 308, 38350 | 491, 55836 |
| Pittsburgh | 18 | 179, 25888 | 19 | 153,764 11 | 333, 02299 |
| Delaware. | 5 | 4,211. 79 | 6 | S, 98152 | 13, 19331 |
| Maryland | 6 | 31,006 79 | 9 | 35,946 95 | 66,95374 |
| Baltimore | 12 | 265, 23689 | 10 | 29,270 11 | 294, 50700 |
| District of Colum | 1 | 74976 | 5 |  | ${ }^{7} 7976$ |
| Washington | , | 25, 27611 | 5 | 28,687 62 | 53, 96343 |
| Virginia.. | 15 | 43,85273 | 16 | 116, 471.48 | 159, 924 21 |
| West Virginia | 7 | 36, 2288 | 5 | 14, 10920. | 50, 33762 |
| North Carolina | 8 | 14, 98074 | 9 | 62, 63618 | 77, 61692 |
| South Carolina | 8 | 50,477 56 | 10 | 260, 71911 | 311, 19661 |
| Georgia | 7 | 23,595 05 | 10 | 65, 76466 | 89, 35971 |
| Florida. | 1 | 1043 | 1 | 53068 | 54111 |
| Alabama | 7 | 26,404 19 | 9 | 36,39685 | $62,801 \mathrm{ct}$ |
| New.Orle | 7 | 150, 92353 | 7 | 121, 96634 | 272, 889.81 |
| 'Icxas | 7 | 7,232 98 | 11 | 136, 78573 | 144,018 71 |
| Artansas | 2 | 15, 29704 | 2 | 4,409 07 | 19, 70611 |
| Kcutucky | 30 | 231, 87147 | 32 | 145, 86062 | 377, $732 \cup$ |
| Louisvill | 8 | 57, 120 44 | 8 | 184, 59491 | 241, 715 |
| Tomncssee. | 18 | 38, 65183 | 19 | 85, 93952 | 124, 591 |
| Ohio... | 101 | 490,395 44 | 97 | 430, 59457 | 920, 99001 |
| Cincimuati | 3 | 50, 86956 | 4 | 45, 29704 | 96,166 60 |
| Cleveland | 5 | 68, 41854 | 6 | 85, 68936 | 154, 107 90 |
| Indiaua | 57 | 295, 41717 | 59 | 534, 52379 | 829, 94096 |
| Jllinois | 79 | 466, 28605 | 79 | 257, 64675 | 723, 93280 |
| Chicago | 8 | 153, 29624 | 8 | 140, 16523 | 293, 46147 |
| Michigen. | 57 | 175, 84941 | 52 | 245, 08199 | 420, 93140 |
| Detroit | 4 | 83, 90836 | 4 | 14,832 27 | 98,740 63 |
| Wisconsin. | 12 | 20, 72359 | 16 | 50, 80150 | 71, 52509 |
| Milwau | 3 | 38,508 11 | 3 | 25, 74491 | 64, 25302 |
| Iowra .... | 43 | 125, 87078 | 45 | 116,743 20 | 242,613 98 |
| Minuesota | 24 | 99, 821 | 23 | 96, 34175 | 196, 16371 |
| Missouri | 11 | 32, 26199 | 10 | 30, 31186 | 62, 77385 |
| Saint L | 3 | 12, 3461.1 | 5 | 146. 61130 | 158, 95741 |
| Kansas. | 10 | 29,302 49 | 10 | 58, 21578 | 87,518 27 |
| Nebraska | 10 | 33, 12163 | 9 | 25, 45400 | 58,575 63 |
| Colorado | 10 | 41,785 62 | 8 | 58, 18243 | 99, 96805 |
| Oregon | 1 | 12, 1.3064 | 1 | 4, 88141 | 17,012 05 |
| California | 5 | 1.0, 51783 | 5. | 29, 15579 | 39, 67362 |
| San Trancisco | 2 | 70, 25091 | 2 | 39,543 30 | 109,794 21 |
| New Mexico | 2 | 5, 80861 | 2 | 19,596 26 | 25, 40487 |
| Utah | 1 | 5, 02300 | 0 |  | 5,02300 |
| Montana | 3 | 5,25193 | 2 | 5,340 16 | 10,59209 |
| Wyoming | 1 | 2, 84372 | 2 | 37,690 38 | 40, 53410 |
| Dakota.. | 2 | 5,721 73 | 3 | 3, 97536 | 9. 69709 |
| Waskington | 1. | 86881 | 1 | 29159 | 1,160 70 |
| Totals for 1879. | 1,421 | 1.0, 238, 32498 | 1, 442 | 11,487, 33017 | 21,725,655 15 |
| Add for 1878. | 1, 300 | 10, 903, 145 04 | 1,430 | 13, 563, 65485 | 24, 466, 79989 |
| Add for 1877 | 980 | 8, 175, 95056 | 1, 108 | 11, 757,627 43 | 19, 933,58799 |
| Add for 1876 | 806 | 6, 501, 16982 | 1,034 | 13, 217, 85660 | 19, 719, 02642 |
| $\Delta$ ggregate losses for four |  | 35, 818, 60040 |  | 50, 026,469 05 | 85, 845, 06945 |

In the following table the total losses charged off in each geographical division of the country during the last four years are shown, with the number of banks reporting the losses:

| Six months ending- | Now England States. |  | Middle States. |  | Southern States. |  | Western States and T'erritories. |  | United States. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Amount. | No. | Amount. | No. | Amount. | No. | Amount. | No. | Amount. |
| March 1, 1876 | 201 | \$1, 485, 532 | 268 | \$43, 553, 129 | 67 | \$308, 861 | 270 | \$1, 153, 648 | 806 | \$6, 501, 170 |
| September 1, 1876. | 282 | 3, 074, 128 | 344 | 7, 156,349 | 90 | 896, 891 | 318 | 2, 090, 489 | 1,034 | 13, 217, 857 |
| '''otal, 1876 |  | 4, 559, 660 |  | [10, 709, 478. |  | 1,205, 752 |  | 3, 244, 137 |  | 19, 719,027. |
| Masch 1, 1877 | 289 | 2, 465,328 | 314 | 3, 462, 684 | 80 | 478, 252 | 297 | 1, 769, 697 | 980 | 8, 175, 961 |
| September 1,1877 | 312 | 4, 825, 040 | 353 | 3, 945, 806 | 86 | 511, 841 | 357 | 2, 474,940 | 1, 108 | 11, 757, 627 |
| Total, 1877 |  | 7,290, 368 |  | 7, 408, 490 |  | 990,093 |  | 4,244, 637 |  | 19, 933, 588 |
| March 1, 1878 | 327 | 3,344, 012 | 417 | 4, 506, 813 | 124 | 672, 032 | 436 | 2, 380, 288 | 1, 304 | 10, 903, 145 |
| September 1, 1878 | 399 | 4,016,814 | 449 | 5, 502,770 | 140 | 1, 225, 602 | 442 | 2, 818, 469 | 1, 430 | 13, 563, 655 |
| Total, 1878 |  | 7,360, 826 |  | 10, 009, 583 |  | 1, 897, 634 |  | 5,198, 757 |  | 24, 466,800 |
| March 1, 1879 | 379 | 3, 612, 128 | 459 | 3, 592,950 | 125 | 696, 646 | 458 | 2, 336,600 | 1, 421 | 10, 238, 324 |
| September 1, 1879 | 384 | 3, 388, 394 | 463 | 4. 360,440 | 139 | 1,235, 784 | 456 | 2, 502, 712 | 1, 442 | 11, 487, 330 |
| Total, 1879 |  | 7,000,522 |  | 7, 953, 390 |  | 1, 932, 430 |  | 4, 839, 312 |  | 91, 725, 654 |
| Total for 4 years |  | 26, 211, 376 |  | 36, 080,941 |  | 6, 025, 909 |  | 17, 526, 843 |  | 85, 845, 069 |

It will be seen from the foregoing table that the total losses charged off by the banks during the current year were $\$ 21,725,654$, that in 1878 they amounted to $\$ 24,466,800$; in 1877 to $\$ 19,933,588$, and in 1876 to $\$ 19,719,027$; making a grand aggregate of $\$ 85,845,069$ of losses which the banks have sustained during the four years named. Of the $\$ 57,950,081$ of losses charged off within the last two and a half years, $\$ 8,639,407$ was on account of depreciation in the premium on the United States bonds held by the banks. The total losses thus charged off during the last four years are more than 19 per cent: of the entire capital of the bauks.

The amount of losses sustained in the several principal cities of the United States is shown iu the following table:

| Cities. | 1876. | 1877. | 1878. | 1879. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| New York | \$6, 873, 75997 | \$4, 247, 94166 | \$5, 147, 31998 | \$3, 135, 557 37 | \$19, 404, 57808 |
| Boston. | 1, 598,722 68 | 2, 192, 05381 | 2, 490, 19746 | 2, 655, 39058 | 8, 936, 36453 |
| Philadelphia | 152, 97614 | 333, 24847 | 561,67630 | 491, 55836 | 1,539, 459 27 |
| Pittsbug | 333, 851.56 | 280, 46659 | 419, 03651 | 333, 02299 | 1, 375, 37765 |
| Baltimore | 876, 20732 | 200, 59774 | 368, 91599. | 294, 50700 | 1,740, 22805 |
| New Orloans | 519,70141 | 286, 25947 | 338, 49690 | 272, 88987 | 1, 417,34765 |

These losses have, to a considerable extent, been charged to the current profits of the banks-that is, to the profits of the semi-annual periods in which the losses occurred. In some cases, hoorvever, where the losses were large, they have been partly met from the accumulated profits of the banks, including the legal surplus; and in extreme cases they have been met, either by assessment upon the shareholders, or by a reduction of the capital stock under section 5143 of the Revised Statutes.

It will be seen from the above that the national banks have not escaped the effects of the general depression which, since 1873, has affected all branches of trade and industry in the country, and this will still more plainly appear in the paragraphs and tables which follow, relating to surplus and dividends.

## SURPLUS.

In addition to the paid-up capital which each national bank must have, and which must be kept always unimpaired, there is also the surplus fund, which the law provides shall be accumulated by setting aside, before the usual semi-annual dividend is declared, one-tenth part of the semi-annual net profits of the bank. In course of time this legal surplus becomes working capital, in the case of many banks largely exceeding their nominal capital. The capital and surplus together form the working fund of a bank, each contributing pro rata to its ultimate profits; and the banks which make large dividends in proportion to their capital are those which have accumulated a large surplus, such dividends being really earned by their combined capital and surplus.

The following table shows the growth of surplus from the commencement of the system to the present time, as nearly as possible by semiannual periods, with the increase or decrease for each period:

| Dates. | Surplus. |  | Dates. | Surplus. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Amount. | Semi-anuual increase or decrease. |  | Amount. | Semi-annual increase or decrease. |
|  |  | Increase. |  |  | Increase. |
| July 4, 1864. | \$1., 129, 910 |  | June 10, 1872 | \$105, 181, 943 | \$3, 608, 789 |
| January 2, 1865 | 8, 663, 311 | \$7, 335,401 | December 27, 1872 | 111, 410, 249 | 6, 228, 306 |
| July 3, 1865. | 31, 303, 566 | 22, 640, 255 | June 13, 1873 | 116, 847,455 | 5, 437, 206 |
| Jananry 1, 1866 | 43, 000, 371 | 11, 696, 805 | Deceuber 26, 1873 | 120, 961, 268 | $4,113,813$ |
| July 2, 1866. | 50, 151, 992 | 7, 151, 621. | June 26, 1874... | 126, 239, 308 | $5,278,040$ |
| January 7, 1807 | 59, 992, 575 | 9, 840, 883 | Decenber 31, 1874 | 130, 485, 641 | 4, 246,333 |
| July 1, 1807. | 63, 232, 811 | 3, 239, 936 | June 30, 1875 | 138, 169, 095 | 2, 683, 454 |
| January 6,1868 | 70, 586, 126 | 7, $2588,31.5$ |  |  | Decrease. |
| July 6, 1868. | 75, 840, 119 | $5^{5}, 253,993$ | December 17, 1875 | 133, 08\%, 422 | \$83, 673 |
| January 4, 1809 | S1, 169, 937 | $5,329,818$ | June 30, 1876 | 131, 897, 197 | 1, 188, 225 |
| June 12, 1869 | 82, 218, 576 | 1, 048, 639 | December 22, 1876 | 131, 390, 665 | 506,532 |
| January 22, 1870 | 90, 174, 281 | 7, 955, 705 | June 22, 1877 | 124, 714, 073 | 6, 676, 592 |
| June 9,1870 | 91, 689, 884 | 1,515, 553 | December 28, 1877 | 121, 568,455 | 3, 145, 618 |
| December 28, 1870 | $94,705,740$ | 3, 015, 906 | June 29, 1878 | 118, 178, 531 | 3, 389, 924 |
| June 10, $1.871{ }^{\circ}$ | 98, 322, 204 | 3, 616,464 | Jauuary 1, 1879 | 116, 200, 864 | 1,977,667 |
| December 16,1871 | 101, 573,150 | 3, 250, 950 | June 14, 1879 | 114, 321, 3 \% 6 | 1, 879,488 |

The total surplus fund, which up to June, 1875, had from the beginning shown a constant increase, during the six months next following first began to show a decrease; while each semi-annual period since the latter date has exhibited a still diminishing surplus, thus in some measure indicating how severely the national banks have felt the business inactivity aud depression of the past six years.

## DIVIDENDS.

Since the year 1869 the banks have been required to make semi-annual reports of their dividends and earnings. From these reports tables have been prepared showing the profits and dividends of all the national banks. The latter must, to afford a fair view of the subject, be considered in their relation, not alone to capital, but to capital and surplus combined; since, in reality, the latter contributes proportionately as much to the semi-annual profits from which the dividends are derived as does the former.

In the appendix is given a table which shows in a concise form the ratio of dividends to capital, and of dividends to the united capital and surplus, and also the ratio of the total net earnings to capital and surplus, of the national banks in each State and principal city in the Union, for each half-Jear from March 1, 1875, to September 1, 1879.

The following table shows the capital, surplus, dividends, and total earnings of all the national banks, for each half-year from March 1, 1869, to September 1, 1879, together with the ratio of dividends and earnings to capital, and to combined capital and surplus:

| Period of six months end. ing- | No. of banks. | Capital. | Surplus. | Total dividends. | Total net earnings. | Ratios. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | Divi. dends to capital. | Dividends to capital and starplus. | Earnings to capital and surplus. |
|  |  |  |  |  |  | Percent. | Per cent. | Per cent. |
| Sept. 1,1869 | 1, 481 | \$401, 650802 | \$82, 105, 848 | \$21, 767, 831 | \$29, 221, 184 | 5.42 | 4. 50 | 6. 04 |
| Mar. 1, 1870 | 1,571 | 416, 366, 991 | 86, 118, 210 | 21, 470,095 | 28, 996, 934 | 5.16 | 4. 27 | 5.77 |
| Sept. 1, 1870 | 1, 601 | 425, 317, 104 | 91, 630,620 | 21, 080, 343 | 26, 813, 885 | 4. 96 | 4.08 | 5.19 |
| Mar. 1, 1871 | 1, 605 | 428,699, 165 | 94, 672, 401 | 22, 205, 150 | 27, 243, 162 | 5.18 | 4.24 | 5.21 |
| Sept. 1, 1871 | 1, 693 | 445, 999, 264 | 98, 286, 591 | 22, 125, 279 | 227, 315, 311 | 4.96 | 4.07 | 5.02 |
| Mar. 1, 1879 | 1,750 | $450,693,706$. | 99, 431,243 | 22, 859, 826 | 27, 502, 539 | 5.07 | 4.16 | 5.00 |
| Sept. 1, 1872 | 1, 852 | 465, 676, 023 | 105, 181, 942 | 23, 827, 289 | 30, 572, 891 | 5. 12 | 4.17 | 5. 36 |
| Mar. 1, 1873 | 1, 912 | 475, 91.8, 683 | 114, 257, 288 | 24, 826,061 | 31, 926, 478 | 5.22 | 4. 21 | 5.41 |
| Sept. 1, 1873 | 1,955 | 488, 100, 951 | 118, 113, 848 | 24, 823, 029 | 33, 122, 000 | 5.09 | 4. 09 | 5.46 |
| Mar. 1, 1874 | 1,967 | 489, 510, 323 | 123, 469, 859 | 23, 529, 998 | 29, 544, 120 | 4. 81 | 3. 84 | 4.82 |
| Sept. 1, 1874 | 1, 971 | 489, 938, 284 | 128, 364, 039 | 24, 929, 307 | 30, 036, 81.1 | 5.09 | 4. 03 | 4.86 |
| Mar. 1, 1875 | 2, 007 | 493, 568, 831 | 131, 560, 637 | 24, 750, 816 | 29, 136, 007 | 5.01 | 3. 96 | 4. 66 |
| Sept. 1, 1875 | 2, 047 | 497, 864, 833 | 134, 123, 649 | 24, 317, 785 | 28, 800, 217 | 4. 88 | 3.85 | 4. 56 |
| Mats. 1, 1876 | 2, 076 | 504, 209, 491 | 134, 467, 595 | 24, 811,581 | 23, 097, 921 | 4. 92 | 3.88 | 3. 62 |
| Sept. 1, 1876 | 2,081 | 500, 482, 971 | 132, 251, 078 | 22, 563,829 | 20,540, 231 | 4. 50 | 3. 57 | 8.25 |
| Mar. 1, 1877 | 2, 080 | 496, 651, 580 | 130, 872, 165 | 2], 803, 969 | 19, 592, 962 | 4.39 | 3. 47 | 3.12 |
| Sept. 1, 1877 | 2, 072 | 486, 324, 860 | 124, 34, ${ }^{\text {a }}$, 254 | $29,117,116$ | 15, 274, 028 | 4.54 | 3. 62 | 2.50 |
| Mas. 1, 1878 | 2, 074 | 475, 609, 751 | 122,373, 561 | 18, 982, 390 | 16, 946, 696 | 3.99 | 3.17 | 2. 83 |
| Sept. 1, 1878 | 2,047 | 470, 231, 896 | 118, 687, 134 | 17, 959, 223 | 13, 658, 893 | 3.81 | 3.04 | 2.31 |
| Mar. 1, 1879 | 2, 043 | $464,413,996$ | 116, 744, 135 | 17, 541, 054 | 14, 678, 660 | 3.78 | 3. 02 | 2. 53 |
| Sept. 1, 1879 | 2, 045 | $4.55,1.32,056$ | 115, 149, 351 | 17, 401, 867 | 16, 873, 200 | 3. 82 | - 3.05 | 2. 96 |

This table shows that there has been a steady falling off in the rate of earnings since 1870. In that year the ratio of dividends to capital was 10.12 per cent. while this year it is but 7.60 per cent. In the former year the ratio of dividends to capital and surplus was 8.35 per cent. while now it is 6.07 per cent. only; and since the date mentioned the ratio of earnings to capital and surplus has fallen from 10.96 per cent. to 5.49 per cent.

This marked decline is directly attributable to the losses sustained by the banks, in consequence of which many of them have declared no dividends at all, while others, though declaring dividends, have reduced them to a rate far below the average legal rates of interest.

The following tabular statement shows by geographical divisions the number of national banks, with their capital, which have paid no dividends to their stockholders during the semi-annual periods of 1878 and 1879 respectively, together with the totals of each semi-annual period for the three preceding years:

| Geographical divisions. | Six months ending- |  |  |  | Average for the year. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | March 1, 1879. |  | September 1, 1879. |  |  |  |
|  | No. of banks. | Capital. | No. of banks. | Capital. | No. ot banks. | Capital. |
| New England States | 46 | \$16, 135, 700 | - 42 | \$15, 020, 000 | 44 | \$15, 577, 850 |
| Middle Sitates...... | 99 | 17, 804, 000 | 91 | 12,920,300 | 95 | 15, 362, 150 |
| Southern States.. | 32 | 5,751,000 | 41 | 5, 254, 000 | 37 | 5,502,500 |
| Western States and Territories | 132 | 14, 153, 000 | 125 | 11, 382, 000 | 128 | 12, 767, 500 |
| Totals for 1879 | 309 | 53, 843, 700 | 299 | 44, 576, 300 | 304 | 49, 21.0, 000 |
| Totals for 1878 | 328 | 48,797, 900 | 357 | 58,736, 950 | 343 | 53, 767, 425 |
| Totals for 1877 | $245{ }^{\circ}$ | 40, 452, 000 | 288 | 41, 166, 200 | 266 | 40, 809, 100 |
| Totals for 1876 | 235 | 34, 290, 320 | 273 | 44, 057, 725 | 254 | 39, 174, 022 |
| A verage for four years | 279 | 44, 345, 980 | 304 | 47, 134, 294 | 292 | 45, 740, 137 |

The number of banks passing dividends in the first dividend period of 1879 was 309 , with a total capital of $\$ 53,843,700$; in the second period the number was 299 , with a capital of $\$ 44,576,300$; while during the last four years the average number of banks semi-annually passing dividends on account of losses has been 292 . The average amount of capital upon which no dividends have been paid during that time is $\$ 45,740,137$; from which it follows that for a continuous period of four years about one-seventh of the whole number of banks in operation have paid no dividends, and that more than one-tenth of the total capital has been upremunerative.

The percentage to capital of diviclends paid, and of dividends and earnings to combined capital and surplus, is given by similar divisions in the following table, for the years 1877, 187 $\mathcal{S}$, and 1879:

| Geographical. divisions. | 1877. |  |  | - 1878. |  |  | 1879. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Divi. dencts to capital. | Dividends to çapital and surplus. | Eamings to capital and sur. plus. | Divi. dends to capital. | Divi. dencls to capital and sur. plus. | Earnings to capital and sur. plus. | Dividendsto capital. | Dividends to capital and surphis. | Earnings to capital and surplus. |
|  | Perct. | Per ct. | Pcret. | Perct. | Per ct. | Fer ct. | Perct. | Per ct. | Perct. |
| Nev Eugland States | 7.6 | 6.0 | 4.7 | 6.9 | 5.5 | 4. 3 | 6.4 | 5.2 | 4.2 |
| Middle States. . | 8.5 | 6.6 | 5.4 | 7.9 | 6.1 | 4.9 | 7.9 | 6.1 | 5.8 |
| SouthernStates | 8.3 | 7.1 | 7.1 | 7.3 | 6.2 | 5.7 | 7.0 | 6.0 | 5.4 |
| Western States and Territories | 12. 2 | 9.6 | 7.2 | 9.6 | 7.8 | 6.9 | 9.4 | 7.5 | 7.1 |
| United States.. | 8.9 | . 7.1 | 5.6 | . 7.8 | 6.2 | 5.1 | 7.6 | 6.1 | 5.5 |

The three subjects of losses, surplas, and divideids are, it will be perceived, intimately connected one with another. The large losses, the depleted surplus; and the diminished dividends of the national banks all point to the conclusion that these institutions cannotlonger continue to pay the heary rates of taxation imposed upon them alike by the States and by the General Government, and at the same time adequately remunerate their shareholders for the use of their capital.

## TAXATION.

The Comptroller respectfully calls the attention of Congress to the subject of taxation of the circulation, capital and deposits of the national banks, and again recommends the repeal of the tax upon their capital and deposits. The reasons which induce this recommendation are given at length in his report for 1877. It is important to be considered that this tax originated as a war measure. At the time it was imposed it was deemed expedient, in order to meet an extraordinary einergency, to lay even the necessaries of life under contribution to sustain the government. All taxes thus imposed upon these necessaries have since then been repealed, and the internal revenue of the government, with the exception of that arising from the tax on banking capital and deposits, is now derived from imposts on spirits, tobacco, matches, patent medicines and fermented liquors. Even the tax on tea and coffee, which are admitted luxuries, has been removed. Banking capital, one of the necessities of trade and commerce, is.thus put on a footing with what are generally considered the least indispensable luxuries.

The taxes imposed by the general government are not the only ones to which the uational banks are now compelled to submit. As has been shown in previous reports, a large proportion of the taxes of the banks are those imposed under State laws. The repeal of thelaw of the United States which taxes banking capital and deposits would not, therefore, remere the heaviest burden to which the banks are subject. It would, however, lighten the reight which now rests upon them, and which amounts to nearly seventeen millions annually, or more than 4 per cent. upon the total amount of national-bank circulation outstanding; and such action on the part of Congress would set an example, the wisdom of which might perhaps be recognized and copied by State legis latures.

In order to show how the taxes paid by national banks under State laws compare with those paid by the same banks under the laws of the United States, the Comptroller preseuts with this report tables for the years 1867 and 1869 , aud for the years from 1874 to 18.78 , inclusive, show: ing the total taxes paid in each State and reserve city, with the capital of the banks, and the percentage of tax to capital in each case. The tables for the sears named, with the exception of that for 187S, will be found in the appendix. The table for the latter year is given belown and shows, by geographical divisions, the amounts of taxes paid and their percentage to capital:

| - States and Territories. | Capital.* | Amount of twxes. |  |  | Ratios to capital. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | United States. | State. | Total. | U.S. | State. | Total. |
| Maine | \$10, 760, 000 | \$114, 880 | \$231, 655 | \$346, 535 | Per ct. 1. 1 | Per ct. $\text { 2. } 2$ | Per et. $3.3$ |
| New Hampshiro | 5,740, 000 | 64, 849 | 111, 484 | 166, 333 | 1. 1 | 1.8 | 2.9 |
| Vermont | 8,544, 285 | 88, 1.57 | 158, 588 | 246,745 | 1. 0 | 1.9 | 2. 9 ; |
| Massachusetts | 44, 260, 128 | 499, 959 | 760, 115 | 1,260, 074 | 1. 1 | 1.7 | 2.9 |
| Boston | 51, 927, 865 | 672, 766 | 702, 834 | 1, 375, 660 | .1. 3 | 1. 3 | 2. 6 |
| Rhode Island | 20, 031, 112 | 191, 4.10 | 257, 654 | $\therefore 449,064$ | 0.9 | 1. 3 | $2 \cdot 2$ |
| Comiecticnt | 25, 474, 204 | 268, 714 | 380, 713 | 649, 427 | 1. 0 | 1.5 | 2.5 |
| - New England States | 166, 737, 594 | 1,900, 735 | 2, 593, 043 | 4, 493, 778 | 1. 1 | 1.6 | 2.7 : |
| New York | 33, 541, 481 | 499, 197 | 700,786 | 1, 199, 983 | 1. 5 | 2.1 | 3.0 |
| - New York City. | 55, 150, 348 | 1, 226,933 | 1,606, 049 | 2, 832, 982 | 2.2 | 2.9 | 5.1 . |
| Albany......... | 2,000,000 | 55, 609 | 56,440 | - 112,049 | 2.8 | 2.8 | 5.6 |
| New Jersey | 14, 101, 926 | 203, 567 | 257, 276 | - 460,843 | 1. 4 | 1.8 | 3.21 |
| Pennsylvauia | 28. 549, 169 | 395, 089 | 187, 709 | 582, 798 | 1. 4 | 0.7 | 2.1 |
| Philadelphia | 16, 843, 000 | 333, 161 | 114, 235 | 447, 396 | 2.0 | 0.7 | 2.7 |
| Pittsburgh | 10, 350, 000 | 134, 072 | 54, 068 | 188, 140 | 1. 3 | 0.5 | 1. 8. |
| Delaware... | 1, 738, 294 | 24, 45.1 | 6,980 | 31, 431 | 1. 4 | 0.4 | 1.8 |
| Maryland | 2,264,510 | 31, 847 | 29, 903 | 61,750 | 1. 4 | 1:3. | 2.7 |
| Baltimore | 10, 762, 648 | 129, 571 | 197, 7.16 | 327, 287 | 1. 2 | 1.8 | 3.0. |
| - District of Colnmbia | 252, 000 | 4,392 | 255 | 4,647 | 1. 7 | 0.1 | 1.8 |
| Washingtou. | 1,215, 023 | 16,687 | 6,068 | 22, 755 | 1. 4 | 0.6 | 2.0: |
| Middle States | 1.76, 768, 399 | 3,054, 576 | 3, 217, 485 | 6, 272,061 | 1.7 | 1.8 | 3.5 |
| Virginia | 3, 221, 202 | 48,789 | 66,607 | 115,396 | 1. 5 | 2.2 | 3.7 |
| West Virginia. | 1, 714, 179 | 21, 411 | 27, 196 | 48, 607 | 1. 2 | 1.63 | 2.8 |
| North Cavolina | 2, 553, 083 | 30, 495 | 31, 982 | 62, 477 | 1. 2 | 1. 3 | 2.6 |
| Smith Carolina | 2, 853, 1.54 | 29; 51.5 | 59, 010 | 88,525 | 1. 0 | 2: 1 | 3. 1 |
| Georgia | 2,083,322 | 25,769 | 37, 667 | 63,436 | 1. 2 | 1. 8 | 3.0 |
| Floridas. | 50, 000 | 779 | 85.1 | 1,630 | 1. 6 | 1. 7 | 3. 3 |
| Alabama | 1,668,000 | 19, 826 | 22, 404 | 42. 230 | 1. 2 | 1. 3 | 25 |
| New Orleans | 3, 040, 538 | 46,068 | 28.332 | 74, 400 | 1. 5 | 1. 0 | 2. 5: |
| - Texhs | 1,072,099 | 14, 863 | 15, 104 | 29,967 | 1. 4 | 1. 7 | 3.1: |
| A Aransas | 205,000 | 3,243 | 2,705 | 5,948 | 1. 6 | 1.3 | 2.8, |
| Kentuck ${ }^{\text {S }}$ | 7, 030, 396 | 78, 046 | 39,830 | 117.876 | 1.1 | 0.6 | 1. 7 |
| Lumisville | 3, 012,075 | 40,741 | 16. 469 | 57, 210 | 1. 4 | 0.5 | 1. 9 |
| 「connessee | 3, 180,300 | 50, 294 | 57, 919 | 108, 213 | 1.6 。 | 2.1 | 3.7 |
| $\therefore$ Southern States | 31, 583, 348 | 409,839 | 406,076 | 815,915 | 1.3 | 1.3 | . 2.6 |

*The capital of the banks that reported State, county, and municipal taxes on stock and real estate is. $\$ 463,983,7,24$.

Table of Taxes, sc.-Continued.

|  | Capital. | Amount of taxes. |  |  | Ratios to capital. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | United States. | State. | Total. | U.S. | State. | Total. |
|  |  |  |  |  | Per ct. | Per ct. | Per ct. |
| Ohio | \$18, 003, 637 | \$254, 380 | \$390,062 | \$644,092 | 1.3 | 2.1 | -3.4 |
| Cincinnati | 4, 333, 333 | 65, 684 | 120, 832 | 186, 518 | 1.5 | 2.7 | 4.2 |
| Tnidina | 4, 289, 130 | 46, 252 | 86,779 | 133, 031 | 1.1 | 2.0 | 3.1 |
| Clicago | 4, 770, 166 | 118, 637 | 106, 157 | 224, 794 | 2.5 | 2.6 | 3.4 5.1 |
| Michisan. | 7, 561, 740 | 90, 915 | 113,231 | 204, 146 | 1.2 | 1.5 | 2.7 |
| $\therefore$ Detroit | 2, 100,000 | 35, 165 | 31, 099 | 66, 264 | 1.7 | 1.5 | 3.2 |
| Wiscunsin | 2, 690,000 | 40, 748 | 49, 903 | 90, 651 | J. 5 | 2.0 | 3.5 |
| $\therefore$ Milwaykee | 650,000 | 15,556 | 1.7, 144 | 32, 760 | 24 | 2.6 | 5.0 |
| Iowa | 6, 048, 704 | 81, 949 | 115, 594 | 197, 5438 | 1.4 | 2.1 | 3.5 |
| Miimesota | 4, 793, 131 | 62, 850 | 92, 720 | 155, 570 | 1.3 | 2.0 | 3.3 |
| Missouri | 1,725, 817 | 24, 512 | 31,987 | 56, 499 | 1.4 | 2.5 | 3.9 |
| Saint Louis | 2, 653,750 | 94.014 | 62, 748 | 106, 762 | 1.0 | 2.4 | 4.0 |
| Kansas. | 952, 320 | 15,238 | 21, 131 | 36,369 | 1.6 | 2.6 | 4.2 |
| Nebraska | 950, 000 | 21, 690 | 23,706 | 45, 396 | 2.3 | 2.6 | 4.9 |
| Colorado | 1,003,750 | 24,002 | 23, 106 | 47, 118 | 2.4 | 2.4 | 4.8 |
| Oregon | 250, 000 | 7,7.10 | 2,9!5 | 10, 635 | 3.1 | 1.2 | 4.3 |
| Galifornia* | 1, 550.000 | 18,547 | 3; 096 | 22, 243 | 1.2 | 0.3 | 1.5 |
| San Francisco ${ }^{+}$ | 2, 750;000 | 22,570 | 169 | 22, 739 | 0.8 | 0.0 | 0.8 |
| New Mexico | 300,000 | 4, 280 | 5,243 | 9, 523 | 1.4 | 1.8 | 3.2 |
| Otals | 200, 000 | 2,803 | 2,750 | 5,553 | 1.4 | 1.4 | 2. 8 |
| Idaho | 100, 000 | 1,396 | 3, 147 | 4,543 | 1.4 | 3.2 | 4.6 |
| Moutana | 332, 880 | 6, 637 | 4, 588 | 11, $2: 3$ | 2.0 | 3.1 | 5.1 |
| W yoming | 125,000 | 2,188 | 2, 6336 | 4, 824 | 1.8 | 2.1 | 3.9 |
| Dakotia . | 129, 124 | 2,363 | 672 | 3,035 | 1.8 | 1.3 | 3.1 |
| Wasbington | 111,671 | 699 |  | 699 | 0.6 | 0.0 | 0.6 |
| Western States and Territories ...... | 95, 974, 897 | 1,362, 082 | 1, 839, 829 | 3, 202, 01.1 | 1.4 | 2.0 | 3.4 |
| 'Totals | 471, 064, 238 | 6, 727, 232 | 8, 056, 533 | 14,783, 765 | 1.4 | 1.7 | 3.1 |

* Califormia banks pay no state taxes on capital, except such as is invested in real estate.

It is to be regretted that it las not been possible to obtain the data from which to prepare a table similar to the above, showing the United States and State taxes paid by banks other than national, with their capital aud the percentage of tax to capital. In the following table, however, the taxes spaid annualy to the Commissioner of Interwal Revenue by banks other than national. on circulation, on deposits, and on capital, are given from 1864 to 1879:


The rate of taxation imposed on the deposits and capital of State baiks and private bankers is precisely the same as that inoposed upon national banks. The tax upon their circulation consists chietty of penalties imposed for its unauthorized issue.

In comparison with the foregoing is placed the following table, showing the taxes paid to the United States by the national banks during the same jears:

| Years. | On circulation. | On deposits. | On capital. | Totals. |
| :---: | :---: | :---: | :---: | :---: |
| 1864 | \$53, 19332 | \$95, 91187 | \$18, 43207 | \$167, 53726 |
| 1865 | 733, 247 59 | 1, 487, 53086 | 1:33, 25115 | 1,954,029 60 |
| 1866 | 2, 306, 78530 | 2, 633, 10277 | 4116, 34774 | 5, 146, $835 \cdot 81$ |
| 1867 | 2, 868,636 78 | 2, 650, 18009 | 321, 88136 | 5, 840, 69823 |
| 1808. | 2,946, 34307 | 2, 564, 14344 | 306, 78167 | $5,817,26818$ |
| 1869 | 2,957, 41673 | 2, 614, 55358 | 312, 91868 | 5, 884, 888899 |
| 1870 | 2, 949, 74413 | 2, 614,7.6761 | 375, 962 26 | 5, 440, 47400 |
| 1871 | 2,987, 0216.9 | 2, 802, $840 \times 5$ | 385, 29213 | 6, 175, 154 67 |
| 1872. | 3, 193, 57003 | 3, 120,984 37 | 389, 35627 | 6,703,910 67 . |
| 1873 | 3, 353, 18013 | 3, 196, 56929 | 454, 89151 | 7, 0104,64693 |
| 1874 | 3, 404,483 11 | 3, 209; 96772 | 469,048 02 | 7,083, 49M 85 |
| 1875 | 3, 283,45089 | 3, 514, 265339 | 507, 41776 | 7, 30.5, 134 04 |
| 1876 | 3, 091, 79576 | 3, 505, 129 64 | 6332,29616 | 7, 229, 22156 |
| 1877 | 2, 900, 95753 | 3,451,965 38 | 660, 78490 | 7, 013, 70781 |
| 1878 | 2, 948,047 08 | 3, 273, 11174 | 560,296 83 | 6,781,455 65 |
| 1879 | 3. 009, 64716. | 3,309, 66890 | 401, 92061 | 6,721,236 67 |
| Aggregat | 42, 787, 52630 | 43, 644, 69350 | 6,337,479 12 | 92, 769, 69892 |

The taxes above shown are those paid under the laws now in force, requiring the national banks to pay semi annually to the Treasurer of the United States a duty of one-half of one per cent. on the average amount of their circulating-notes outstanding, olite-quarter of one per cent. upon the average amount of their deposits, and a like duty upon their capital in excess of the amount invested in Uuited States bonds. It will be seen that the national banks have contributed more than two thirds of the whole amount of the taxes paid by the banks and bankers of the country, while the cost to the goverument of the national system since its inauguration in 1863, inclnding the engraving. of plates and the printing of circulating-notes, has been but $\$ 4,732,731$.

From tables similar to the one first given herein for 1878 , showing the amounts of national and State taxes paid by the national banks, the following condensed table has been prepared, which shows the taxes, national and State, paid by the national banks during each year from 1866 to 1878 inclusive. The taxes shown for 1866,1867 , and 1869 , and for the years 1874 to 1878 , inclusive, are from complete data obtained by this Office, while those given for the year 1868, and from 1870 to 1873 , inclusive, are estimated. In the returns of the United States taxes paid prior to 1872 , the special or license tax of two dollars on each one thousand dollars of capital, and the income tax on net earnings, are included:

| Years. | Capital stock. | Amount of taxes. |  |  | Ratio of tax to capital. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | United States. | State. | Total. | United States. | State. | Total. |
|  |  |  |  |  | Per ct. | Per ct. | Per ct, |
| 1866 | \$410, 593,435 | \$7, 949.451 | \$8, 069,938 | \$16, 019, 389 | 1.9 | 2.0 | 3.9 |
| 1.867 | 422, 804, 666 | 9, 52.5,607 | $8,813,127$ | 18, 338, 734 | 2.2 | 2.1 | 4.3 |
| 1868 | 420, 143, 491 | 9, 465,652 | 8, 757, 6056 | 18, 223, 3108 | 2.2 | 2.1 | 4.3 |
| 1869 | 419, 619,860 | 10, 081, 244 | 7, 297, 096 | 17, 378, 340 | 2.4 | 1.7 | 4. 1 |
| 1870 | 429, 314, 041 | 10, 190, 682 | 7, 465,675 | 17, 656, 357 | 2.4 | 1.7 | 4. 1 |
| 1871 | 451, 994,133 | 10, 649, 895 | 7, 860, 078 | 18,509,973 | 2.4 | 1.7 | 4. 1 |
| 1872 | 472, 956, 958 | 6,703, 910 | 8, 343, 772 | 15, 047, 682 | 1.4 | 1.8 | 3.2 |
| 1873 | 488, 778, 418 | 7. 004,646 | 8, 499, 748 | 15, 504, 394 | 1.4 | 1.8 | 3. 2 |
| 1874 | 493, 751, 679 | 7,256, 083 | 9, 620, 326 | 16, 876, 409 | 1.5 | 2. 0 | 3.5 |
| 1875 | 508, 687, 911 | 7, 317, 531 | 10, 058, 322 | 17, 375, 653 | 1.5 | 2.0 | 3.5 |
| 1876 | 501, 788, 079 | 7, 176.087 | 9, 701, 732 | 16, 777, 819 | 1. 4 | 2.0 | 3.4 |
| 1877 | 485, 250,694 | 6,902, 573 | $8,829,304$ | 15, 731,877 | 1.4 | 1.9 | 3.3 |
| 1878 | 471, 064, 238 | 6,727, 232 | 8,056,533 | 14, 783, 765 | 1.4 | 1.7 | 3.1 |

In order that it may be seen how unequally these United States and State taxes bear on the national banks in different sections of the country, the following tables have been prepared, giving, for the years from 1874 to 1878 inclusive, the capital stock invested, and the percentage tilereon of taxes paid, in each of the four geographical divisions of the country:
1874.

|  | Capital.* | Amount of taxes. |  |  | Ratios to capital. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | U. S. | State. | Total. | U. S. | State. | Total. |
|  |  |  |  |  | Perct. | Per ct. | Per ct. |
| Néw England States | \$160, 517, 2 26 | \$1, 896, 533 | \$2, 980, 484 | \$4, 877, 017 | 1.2 | 1.8 | 3.0 |
| Mjudle States | 190, 162, 129 | 3, 325, 425 | 3, 911, 371 | 7, 236, 796 | 1.7 | 2.1 | 3.8 |
| 'Southern States .......... | $33,558,483$ $109,513,801$ | 4336,540 $1,597,585$ | - ${ }^{517,792}$ | 954,332 $3,818,264$ | 1.3 1.5 | 1.5 2.0 | 2.8 3.5 |
| Onited States | 493, 751, 679 | 7, 256,083 | 9, 620, 326 | 16, 876,409 | 1.5 | 2.0 | 3.5 |

1875. 

| New England States | \$164, 316, 333 | \$1, 937, 016 | \$3, 016, 537 | \$ $\mathbf{4}_{4,953,553}$ | 1.2 | 1.8 | 3.0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Midale States .... | 193, 585. 507 | 3,300,498 | 4, (162), 459 | 7, 362,957 | 1. 7 | 2.1 | 3.8 |
| Sontherin States | 34, 485, $4 \times 3$ | 445, 048 | 476, 236 | 921, 284 | 1.3 | 1.4 | 2. 7 |
| Westerm States and Terr's. | 111, 300, 588 | 1, 684, 969 | 2,502, 890 | 4, 137, 859 | 1.5 | 2. 4 | 3.9 |
| United States | 503, 687, 911 | 7,317, 531 | 10, 058, 122 | 17, 375, 653 | 1.5 | 2.0 | 3.5 |

1876. 

| New England States. | \$168, 068, 379 | \$1, 947, 970 | \$2, 914, 808 | \$4, 862, 778 | ]. 2 | 1.7 | 2.8 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Middle States ........ | 192, 169, 773 | 3, 190, 247 | 4, 025, 316 | 7, 215,568 | 1.7 | 2.2 | 3.9 |
| Southern States | 33, 439, 193 | 423,751 | 431, 164 | 854, 045 | 1.3 | 1. 3 | 2. 6 |
| Western States and Tear's. | 108, 116; 734 | 1,514, 089 | 2, 330, 444 | - 3, 844, $533 \cdot$ | 1.4 | 2.3 | 3. 7 |
| United States | 501, 788, 079 | 7,076,087 | 9,701; 732 | 16,777, 819 | 1.4 | 2.0 | 3.4 |

1877. 

| New England States | \$167, 788, 475 | \$1, 907, 776 | \$2, 864, 119 | \$4, 771, 895 | 1.1 | 1.7 | 2. 8 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Middle Status | 182, 885, 562 | 3, 129, 990 | 3, 544, 862 | 6, 674, 852 | 1.7 | 1.9 | 3.6 |
| Southern States | 32, 212, 288 | 411,486 | 42!3, 149 | 840, 635 | 1.3 | 1.4 | 2.7 |
| Western States and Terr's. | 102, 364. 369 | 1,453, 321 | 1, 091, 174 | 3, 444, 495 | 1.4 | 2. 1 | 3. 5 |
| United States | 485, 250, 694 | 6, 902, 573 | 8,829,304 | 15, 731, 877 | 1.4 | 1.9 | 3.3 |

1878. 



[^19]This table shows that the heaviest taxes are paid in the Western and Middle States, and the lightest in the Southern and Eastern. The table below shows for three different years the great inequality in the rates of State taxation paid in the principal cities of the country :

| Cities. | $\cdots$ |  |  | Rates of taxation. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1876. |  |  | 1877. |  |  | 1878. |  |  |
|  | $\dot{\text { Ünited }}$ States. | State. | Total: | UniterI States | State. | Total. | United States. | State. | Total. |
|  | Per cent | Per cent | Per cent | Per cent | Per cent | Per cent | Por cent | Per cent | Percent |
| Boston | 1.4 | 1. 6 | 3.0 | 1.3 | 1.6 | 2.9 | 1.3 | 1.3 | 2.6 |
| New York. | 1.9 | 3.5 | 5.4 | 2.1 | 2.9 | 5.0 | 2.2 | 2. 9 | 5. 1 |
| Albany. | 3.2 | 3.4 | 6. 6 | 3.0 | 3.2 | 6, 2 | 2.8 | 2.8 | 5.6 |
| Philadelphia | 2.1 | 0.7 | 2.8 | 2.1 | 0.7 | 2.8 | 2.0 | 0.7 | 2.7 |
| Pittsburgh . | 1.4 | 0.5 | 1.9 | 1.4 | 0.5 | 1.9 | 1.3 | 0.5 | 1.8 |
| Baltimore | 1.2 | 2.0 | 3.2 | 1.2 | 1.9 | 3.1 | 1.2 | 1.8 | 3.0 |
| .Washington | 1. 2 | 1.1 | 23 | 1.3 | 0.7 | 12.0 | 1.4 | 0.6 | 2.0 |
| New Orleans | 1.6 | 0.2 | 1.8 | 1.5 | 0.9 | 2.4 | 1.5 | 1.0 | 2.5 |
| Louisville | 1.4 | 0.5 | 1.9 | 1. 4 | 0.5 | 1.9 | 1.4 | 0.5 | 1.9 |
| Cincinnati. | 1.7 | 2.9 | 4.6 | 1.7 | 2.9 | 4.6 | 1.5 | 2.7 | 4.2 |
| Cleveland | 1.1 | 2.5 | 3.6 | 1.1 | 2.2 | 3.3 | 1.1 | 2.0 | 3.1 |
| Chicago | 2.2 | 3.0 | 5.2 | 2.2 | 2.9 | 5.8 | 2.5 | 2.6 | 5.1 |
| Detroit | 1.6 | 1.5 | 3.1 | 1. 6 | ]. 7 | 3.3 | 1.7 | 1.5 | 3.2 |
| Milwrukeo | 2.2 | 29 | 5.1 | 2.4 | 2.6 | 5.0 | 2.4 | 2.6 | 5.0 |
| Saint Louis. | 1.3 | 2.6 | 3.9 | - 1.4 | 2.5 | 3.9 | 1.6 | 2.4 | 4.0 |
| Saint Paul | 1.2 | 1.8 | 3.0 | 1.3 | 1.7 | 3.0 | 1.3 | 1.5 | 2.8 |

The States in which the rates of State taxation were most excessive during the years $1 \$ 76,1877$, and 1878 are shown in the table below:

| States. | 1876. |  |  | 1877. |  |  | 1878. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | U.S. | State. | Total. | U.S. | State. | Total. | U.S. | State. | Total: |
|  | Per cent | Percont | Per cent | Per cent | Per cent | Per cent | Per cent | Per cent | Percent |
| New York | 1.8 | -3.11 | 4.9 | -1.9 | - 2.7 | 4.6 | 2.0 | 2.6 | 4.6 |
| New Jersey | 1.4 | 2.1 | 3.5 | 1.4 | 1.9. | 3.3 | 1.4 | 1.8 | 3. 2 |
| Ohio | 1. 3 | 2.7 | 4. 0 | 1.4 | 2.4 | 3.8 | 1.3 | 2.2 | 3.5 |
| Indiana | 1. 2 | 2. 5 | 3.7 | 1.2 | 2.3 | 3.5 | 1.3 | 2.1 | 3. 4 |
| Mlinois | 1.8 | 2.4 | 4.2 | 1.7 | 2.2 | 3.9 | 1. 7 | 2.1 | 3. 8 |
| Wisconsin | 1.7 | 2.1 | 3.8 | 1.7 | 2.1 | 3.8 | 1. 7 | 2.2 | 3. 9 |
| Kansas. | 1.5 | 3.0 | 4.5 | 1. 7 | 2.6 | 4. 3 | 1.6 | 26 | 4. 2 |
| Nebraska | 2.2 | 2.5 | 4.7 | 2.3 | 2.3 | 4. 6 | 2. 3 | 2.6 | 4.9 |
| South Cavolina | 1.0 | 2. 7 | - 3.7 | 1.0 | 2.6 | 3. 6 | 1. 0 | 2.1 | + 3.1 |
| Temessee. | 1.4 | 2.1 | 3.5 | 1.6 | 2.2 | 3.8 | 1. 6 | 2.1 | 3. 7 |

In the foregoing tables there appears to be an inequality in national as well as State taxation; but this inequality is seeming only, and arises from the fact that while the rate of tax imposed on circulation, deposits, and capital is uniform as to all banks and in all sections of the country, yet in the tables there is given the percentage of the total tax to the capital only. Therefore, in those States where the deposits and circulation are large in proportion to capital, the percentage appears greater. In States where the deposits aud circulation are proportionately smaller, the percentage appears less. But in the case of State taxation the in: equality is a real one, as thie whole taxes are laid directly on the shares of capital stock alone. These heavy impost rates of necessity compel national and other banks and bankers to raise their rates of discount, in order to be able both to pay the tax and to make a reasonable return to their stockholders for the use of their capital; and this increased rate
of discount must be and is largely paid by the producers and active business men of the conutry, who are the customers of the banks.

For the past twelve years, upon an average combined capital and sur-plas of $\$ 588,554,173$, the average annual net earnings of the national banks, including the amount paid in taxes, have been $\$ 68,078,144$. Of this latter sum $\$ 16,953,578$, or about one quarter, have been aunually paid in taxes, national and State, and about $\$ 45,443,564$ have been annually paid in dividends. Of the $\$ 16,953,578$ paid annually in taxes of all kinds, $\$ 3,239,909$ have been paid to the United States under the law taxing deposits and capital, the repeal of which the Comptroller earnestly recommends. These taxes amount to nearly one per cent. of the average capital, and its repeal would undoubtedly, in the case of the country banks at least, have an apprecialle effect in lowering the rate of discount.

## RESERVE.

The following table exhibits the amount of net deposits, and the reserve required thereon by the act of June 20, 1874, together with the amount and classification of reserve held by the national banks in New York City, in the other reserve cities, aud by the remaining banks, at the date of their reports in October of each year from 1875 to 1879:

NEW FORK CITY.

|  | Num-Net de. her of posits.banks |  | Reserve required. | Reserve held. |  | Classification of reserve. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Amount. | Ratio to deposits. | Specie. | Other law. ful money. | Due from agents. | Redemption fuud. |
|  |  | Millions. |  | Millions. | Aillions. | Per.cent. | Millions. | Milltons. | Afilions. | Millions |
| October 1, 1875 | 48 | 202.3 | 50.6 | 60.5 | 29.9 | 5. 0 | 54.4 | .......... | 1. 1 |
| Octolucr 2, 1876. | 47 | 397.9 | 49.5 | 60.7 | 30.7 | 14.6 | 45.3 |  | 0.8 |
| October 1, 1877 | 47 | 174.9 | 43.7 | 48.1 | 27.5 | 13.0 | 34.3 |  | 0.8 |
| October 1, 1878 | 47 | 189.8 | 47.4 | 50.9 | 26.8 | 13.3 | 36.5 |  | 1.1 |
| October 2, 1879 | 47 | 210.2 | 52.6 | 53.1 | 25.3 | 19.4 | 32.6 |  | 1. 1 |

OTHER RESERVE CITIES.

| October 1, 1875 | 188 | 223.9 | 56.0 | 74.5 | 33.3 | 1.5 | 37.1 | 32. 3 | 3. 6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| October 2, 1876 | 189 | 217.0 | 54.2 | 76.1 | 35. 1 | 4.0 | 37.1 | 32.0 | 3. 0 |
| October 1, 1.877 | 188 | 204. 1 | 51.0 | 67.3 | 33. 0 | 5. 6 | 34.3 | 24.4 | 3. 0 |
| October 1, 1878 | 184 | 199.9 | 50.0 | 71.1 | 35.6 | 9.4 | 29.4 | 29.1 | 3.2 |
| Octolepr 2, 1879 | 181 | 228.8 | 57.2 | 83.5 | 36.5 | 11.3 | 33.0 | 35. 7 | 3.5 |

STATES AND TERRITORIES.

| Octoljer 1, 1875 | 1,851 | 307.9 | 46. 3 | 100. 1 | 32.5 | 1. 6 | 33.7 | 53.3 | 11.5 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| October 2, 1876 | 1,853 | 291.7 | 43.8 | 99.9 | 34.3 | 2.7 | 31.0 | 55.4 | 10.8 |
| October 1, 1877 | 1,845 | 290. 1 | 43.6 | 95.4 | 32.9 | 4.2 | 31.6 | 48, 9 | 10.7 |
| October 1, 1878 | 1, 822 | 289.1 | 43.4 | 106. 1 | 36.7 | 8.0 | 31.1 | 56.0 | 11.0 |
| October 2,1879 | 1, 820 | 329.9 | 49.5 | 124. 3 | 37.7 | 11.5 | 30.3 | 71. 3 | 11.2 |

SUMMARY.

| October 1, 1.875 | 2, 087 | 734. 1 | 152.2 | 235. ] | 32.0 | 8.1 | 125.2 | 85.6 | 16. 2 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| October 2, 1876 | 2, 089 | 706.6 | 147.5 | 236.7 | 33.5 | 21.3 | 113.4 | 87.4 | 14. 6 |
| October 1, 1877 | 2,080 | 669.1 | 138.3. | 2108 | 31.5 | 22:8 | 100. 2 | 73.3 | 14.5 |
| October 1, 878. | 2,053 | 678.8 | 140.8 | 228.1 | 33.6 | 30.7 | 97.0 | 85.1 | 15. 3 |
| Octolver 2, 1879. | 2, 048 | 768.9 | 159.3 | 260.9. | 33. 9 | 42.2 | 95.9 | 107. 0 | 15.8 |

It will be seen from the above table that the reserve held by the banks in the city of New York on October. 2 last was much less in proportion
to their liabilities than it had been at a corresponding date in any of the four preceding years.

The following table, compiled from returns made to the Clearing House by the national banks in New York City, exhibits the movenentsof their lawful-money reserve, weekly, during the month of October, for the last seven years:

| : | Spocie. | Legal-teu-ders. | Total. | Ratio of reserve to - |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Week ending- |  |  |  | Circula tion and deposits. | Doposits. |
|  |  |  |  | Per cent. | Per cent. |
| October 4, 1873 | \$9, 240, 300 | \$9, 251, 900 | \$18, 492, 200 | 11.6 | 14, 0 |
| October 11, 1873 | 10,506,.900 | 8, 049, 300 | 18, 556, 200 | 11.6 | 14. 1 |
| October 18, 1873. | 11, 650,100 | 5, 179, 800 | 16,829,900 | 10.7 | 13.0 |
| October 25, 1873 | 11, 433, 160 | 7, 187, 300 | 18,620, 800 | 12.2 | 14.8 |
| October 3, 1874 | 15, 373, 400 | 53, 297, 600 | 68, 671, 000 | 30.0 | 33.9 |
| Oetober 10, 1874 | 14, 517, 700 | 52, 152,000 | 66, 669, 700 | 29.6 | 33.3 |
| October 17, 1874 | 12,691, 400 | 51, 855, 100 | 64, 546,500 | 29.0 | 32.7 |
| October 24, 1874 | 11, 457,900 | 49, 893, 900 | 61, 351, 800 | 28.8 | 3 L 7 |
| October 31, 1874 | 10,324, 900 | 50, 773, 000 | 61, 097, 900 | 27.9 | 31.6 |
| October 2, 1875 | 5,438,900 | 56, 181, 510 | 61, 620, 400 | 28.1 | 30. 0 |
| October 9, 1875. | 5, 716, 200 | 51, 342,300 | 57, 058, 500 | 28.5 | - 28.9 |
| October 16, 1875 | $5,5 \geq 8,500$ | 48,582,700 | 54, i11, 200 | 25.4 | 27.7 |
| October 23, 1875 | 5,735, 000 | 47, 300, 900 | 53, 035,900 | 25.3 | 27.7 |
| October 30, 187. | 8,975, 600 | 45, 762, 800 | 54, 738, 400 | 265 | 29.0 |
| October , 7, 1876 | 17, 682, 600 | 45,535, 600 | 63, 218, 200 | 30.5 | 32.4 |
| October 14, 1876 | 16, 233, 600 | 43,004, 600 | 59, 238, 200 | 28.8 | 31. 1 |
| October 21, 1876. | 15, 577, 540 | 41, 421, 700 | 56,909, 200 | 27.8 | 30.0 |
| October 28, 1876. | 14, 011, 600 | 41, 645, 600 | 55, 657, 200 | 28.0 | 30.3 |
| October 6, 1877. | 14, 66.5, 600 | 36, 168, 300 | 50, 833, 900 | 27.0 | 29.5 |
| October 13, 1877. | 14, 726, 500 | 35, 178, 900 | 49, 905, 400 | 26.7 | 29.2 |
| October 20, 1877 | 14, 087, 400 | 35, 101, 700 | 49, 189, 100 | 26.5 | 29,0 |
| October 27, 1877. | 15, 209, 000 | 34, 367, 800 | 49.576, 8110 | 26.8 | 29.4 |
| October 5, 1878 | 14, 995, 8011 | 38,304, 900 | 53, 300, 700 | 25.7 | 28: 4 |
| October 12, 1878. | 12, 184, 601) | 37, 685, 100 | 49,869, 700 | 24.4 | 27.0 |
| October 19, 1878. | 13, 531, 400 | 36, 576, 000 | 50; 107, 400 | 24.7 | 27.3 |
| October 26, 1878. | 17, 384, 200 | 35, 690, 500 | 53, 074, 700 | 25.8 | 28.5 |
| October 4,1879 | 18, 979, 600 | 34, 368, 000 | $53,347,600$ | 2 3 3 | 25. 8 |
| October 11, 1879 | 20,901,800 | 32, 820, 300 | 53, 722, 100 | 23.4 | 25.0 |
| October 18, 1879 | 24, 686, 500 | 29, 305, 200 | 53, 991, 700 | 23.5 | 26.1 |
| October 25, 1879 | $25,636,000$ | 26, 713,900 | 52, 349, 900 | 23.0 | 25.5 |

From the above table it appears that while the national banks, in October last, held the amount of reserve required by law, the proportion of their reserve to their liabilities was much less during that month than it has been at any time since 1873 .

The returns of the banks to the Clearing House for the week ending October 25 last, showed that the reserve of a considerable number of them was below the requirements of the law. Letters were at once addressed to these banks, directing them to increase their reserve to the necessary anount. Replies were received showing that the deficiency of reserve was in many cases but temporary. Other banks still showed a deficiency during the week following. These delinquent banks were again notified, and the returns for the week ended November 22, show that the specie had increased $\$ 27,633,032$ since October 2 , which, notwith: standing the fact that the legal-tender notes had decreased in the same time $\$ 16,578,284$, made a net increase of $\$ 11,054,748$ in the reserve funds.

A table showing the average weekly deposits, circulation and reserve of the national banks in New York City, for the months of September and October since 1872, will be found in the appendix.

Tables will also be found in the appendix exhibiting the state of the lawful-money reserve of the national banks, as shown by their reports from September 12, 1873, to October 2, 1879, together with a tiable show: ing the reserves loy States and principal cities for October 2, 1879.

A table exhibiting by States and geographical divisions the number of banks organized and in operation, with their capital, bonds on deposit, and circulation issued, redeemed, and outstanding, on November 1 , 1879, will be found in the appendix.

The act of February 25,1863 , and the subsequent act of June 3, 1864, authorized the issue of 300 millions of dollars of national-bank circulation, which was increased bs the act of July 12, 1870, to 354 millious. The act of June 20, 1874, authorized any national bank desiring to withdraw its circulating notes, in whole or in part, to deposit lawful money with the Treasurer of the United States in sums of not less than nine thousand dollars, and to withdraw a proportionate amomet of bonds, held as security for such notes; and the act of June 14, 1875, repealed, all previous provisions restricting the aggregate amount of nationalbank circulation, and required the Secretary of the Treasury to retire: legal-tender notes to an arnount equal to eighty per cent. of the nationalbank notes thereafter issued, until the amount of such legal-tender notes outstandiug should be 300 millions and no more. That provision of thé act which required a reduction of United States legal-tender notes was, however, repealed by the act of May 31, 1878. Subsequent to the pas: sage of the act of June 20, 1S74, and that of January 14, 1875, which' latter act authorized the retirement and reissue of national bank notes at the pleasure of the banks, the circulation steadily decreased in volume until the year 1877, the total decrease in this interval being $\$ 30,869,655$. During the year ending November 1, 18:8, there was an increase of $\$ 4,216,684$, and during the year ending November 1,1879 , a further increase of $\$ 14,742,503$, as will be seen from the following table, which: exhibits the total outstanding circulation, not including mutilated notes; in transit, on the 1st day of November of each year for the last thirteen years, and also upon the dates of the acts above named:

| November 1, 1867 | \$390, 153, 290 | November 1, 1874 | \$351, 927, 246 |
| :---: | :---: | :---: | :---: |
| November 1, 1868 | 300, 002, 234 | Jannary 14, 18.5 | 351, 861,450 |
| November 1, 1869 | 299, 910, 419 | November 1, 1875 | 345, 586, 902 |
| November 1, 1870 | 302, 607, 942 | November 1, 1876 | 321, 150, 718 |
| November 1, NTI | 324, 810,456 | November 1, 1877 | 316, 775, 111 |
| November ], 1872 | 341,512, 772 | May 31, 1878 | 321, 232, 099 |
| November 1, 1873 | 348, 382,046 | November 1, 1878 | 320, 991,795 |
| June 20, 1874..... | 349, 894, 182 | November 1, 1879 | 335, 134; 504 |

Since the passage of the act of June $20,1874, \$ 90,229,886$ of legaltender notes have been cleposited in the Treasury by the national banks, for the purpose of reducing their circulation, and $\$ 81,136,362$ of bauknotes lave been redeemed, destroyed, and retired.

From the date of the passage of the act of January 14, 1875, to that of the act of May 31, 1878, which prohibited the further cancellation of legal-tender notes, $\$ 44,148,730$ of additional circulation was issued, and legal-tender notes equal to eighty per cent. thereof, or $\$ 35,318,984$, was retired, leaving the amount authorized $\$ 346,681,016$, which is the amount of legal-tender notes now outstanding.

The amount of additional circulation issued for the rear ending No. rember 1,1879 , was $\$ 22,933,490$, of which $\$ 7,494,170$ was issned during the months of September and October. The amount issued to banks organized during the rear was $\$ 2,615,440$; the amount retired was $\$ 8,190,987$; the actual increase for the year being $\$ 14,742,503$. During the year ending November 1, 1879, lawful money to the amount of
$\$ 10,319,398$ was deposited with the Treasurer to retire circulation, of which amount $\$ 2,936,063$ was deposited by banks in liquidation. The amomit previously deposited under the act of dune 20 , 1874, was $\$ 65,164,523$, and by banks in liquidation $\$ 14,745,965$, to which is to be added a balance of $\$ 3,813,675$ remaining from deposits made by liquidationg banks prior to the passage of that act. Deducting from the total, $\$ 94,043,561$, the amount of circulating notes redeemed and destroyed without reissue ( $\$ 81,136,362$ ), there remained in the hands of the Treasurer on November $1,1879, \$ 12,907,199$ of lawful money for the redemption and retirement of bank circulation.
The following table exhibits by States the issue and retirement of circulation during the year ending November 1, 1879, and the total amount issued and retired since June 20, 1874:

| States and Territories. | Circulation issued. | Circulation retired. |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Under act of June 20, 1874. | Of liquidating banks. | Total. |
| Moine : | \$81, 500 | \$16,340 | \$74, 433 | \$90, 773 |
| New Hampshire | 6, 100 | 42, 131 | 0,907 | 53, 038 |
| Vermont. | 132, 740 | 75, 294 | 25, 110 | 100, 394 |
| Massachusetts | 4, 895, 850 | 419,377 | 31, 275 | 450, 652 |
| Rhode Island | 822, 200 | 56,743 | 5,745 | 62, 488 |
| Conuecticut | 716, 890 | 23,580 | 4,987 | 28,567 |
| New Yórk: | 5, 503, 120 | 1, 489, 814 | 288, 518 | 1,778, 332 |
| New Jersey | 287,000 | 285, 170 | 28, 547 | 313,717 |
| Pennsylvania | 2, 327, 730 | 378, 460 | 114,326 | 492, 786 |
| Delaware | 18, 000 |  |  |  |
| Maryland. | 574, 950 | 228, 689 | 5,090 | 233, 779 |
| District of Columbia | 1,600 | 24, 965 | 28,020 | 52, 985 |
| Virginia | 311, 400 | 44, 250 | 56, 500 | 100, 750 |
| West Virginia | 18,000 | 25,370 | 25, 308 | 50,678 |
| North Carolina | 458, 100 | 136,784 | 16, 010 | 152, 794 |
| South Carolina | 13, 500 | 24, 020 |  | 24, 0 20 |
| Georria | 117, 920 | 14, 038 | 18,731 | 32,769 |
| Florida |  |  |  |  |
| Alabama | 9, 000 | 860 | 15 | 875 |
| Mississippi |  |  | 140 | 140 |
| Louisiapa. | 351, 480 | 146, 490 | 16, 485. | 162,975 |
| Texas |  |  | 4, 5600 | 4, 560 |
| Arkansas | 9, 000 | 19, 986 | 185 | 20, 171 |
| Kentacky | 967, 690 | 110, 768 | 46,637 | 157, 405 |
| T'enuessee | 104, 700 | - 31,745 | 18,081 | 49, 820 |
| Missouri | 360, 210 | - 112,053 | 134, 197 | 246. 250 |
| Ohio . | 1, 041, 340 | 379, 803 | 162, 192 | 542, 085 |
| Indiana. | 544,900 | G11, 420 | 118, 549 | 729;975 |
| Illinois | 647, 240 | 266, 523 | 206, 807 | 473, 330 |
| Michigan | 884,600 | 134,505 | 47,740 | 182, 245 |
| Wisconsin | 421, 360 | 53, 524 | 57, 195 | 110, 719 |
| Iowa...... | 262, 600 | 33, 810 | 75, 178 | 108,988 |
| Minnesota | 276, 400 | 38, 871 | 38,312 | 77, 183 |
| Kansas | 1109,300 | 5,913 | 67,870 | 73, 783 |
| Neirraska | 22, 500 | 26, 329 | 3,840 | 30, 169 |
| Nevada. |  |  | 240 | 240 |
| Oregon |  |  |  |  |
| Colorado | 63, 000 | 129 | 16, 403 | 16,532 |
| Ttah | 89,900 |  | 6,884 | 6, 884 |
| Itaho |  |  |  |  |
| Montana | 22,500 |  | 27, 540 | 27,540 |
| New Me | 27, 010 |  |  |  |
| Dakota | 45, 100 |  |  |  |
| Wrshington | 90,000 |  |  |  |
| Calitornia. | 297, 000 |  |  |  |
| Surrendered to this office and retircd |  |  |  | 1, 150, 590 |
| - Total | 22, 933, 490 | 5, 258, 850 | 1, 781, 547. | 8, 190, 987 |
| Totals from Inne 20, 1874, to October 31, 1878 | 55, 412, 570 | 6I, 062, 608 | 13, 093,357 | 74, 095, 965 |
| Surrendered to this oftice between same datcs. |  |  |  | 10, 218, 992 |
| . Total issued and retired from June 20, 1874, to October 31, 1879. | 78, 346, 080 | 60, 261, 458 | 14, 874, 904 | 92, 505, 944 |

The following table exhibits the monthly issue and retirement of national-bank notes for the year ending November 1, 1879:

| Months. | National bauk circulation. |  | Legal-tender notes. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Issued. | Retired. | Deposited. | Retirer. |
| 1878. |  | - |  |  |
| Norember | \$1, 219, 720 | \$189, 219 | \$494, 519 | \$189, 219 |
| December. | 801, 830 | 270,633 | 908,900 | 270,633 |
| 1879. |  |  |  |  |
| Janinary | 1, 075, 510, | 287, 475 | 1,387, 950 | 287, 475 |
| February | 2, 078,190 | 424,428 | 1,065, 000 | 424, 428 |
| March | 2, 003, 460 | 919,814 | 1, 407, 700 | 919,814 |
| April | 2, 957, 650 | - 478,746 | 1, 034, 287 | 478,746 |
| May | 1, 290, 9220 | 8183, 239 | 500,142 | 893, 239 |
| June | 1, 428, 480 | 1, 147, 294 | 319, 850 | 1,147,294 |
| $J 11 \%$ | 935, 430 | - 674,991 | 1,844, 650 | - 674,991 |
| August | 1, 628, 130 | 732, 819 | 46+,500 | 732,819 |
| September | 3, 912, 120 | 427. 017 | 573,300 | 427, 017 |
| October. | 3, 582, 050 | 594, 722 | 318, 600 | 594, 722 |
|  | 22, 933, 490. | 7, 040,397 | 10, 319,398 | 7, 040,397 |
| Natiounl-bank notes surrendered to this oftice and retired |  | 1, 150, 590 |  |  |
| Total. | 22,983, 490. | 8, 190, 987 | 10,319, 398 | 7,040,397 |

A table will be found in the appendix which shows, to November 1, 1878, the monthly issue and retirement of national-bank notes, and the increase or decrease in their amount, under the act of January 14, 1875.

The following table shows concisely the operations of the acts of June 20, 1874, and of January 14, 1875, from the dates of their passage to November 1, 1879:

NATIONAL-BANK NOTES.

| Amount qutstanding June 20, 187 | \$349,894, 182 |
| :---: | :---: |
| Arnount ontstanding January 14, 1875 | 351, 861, 450 |
| Amount ontstanding May 31, 1878 | 322, 555,965 |
| Amount outstanding at date* | 335, 734, 298 |
| Increase during the last month | 2,909. 178 |
| Iucrease since Jannary 1, 1879 | 13, 411,444 |
| Increase since November 1, 1878 | 14,742,503 |

## Legal-tender notes.


Amount outstanding January $14,1875 \ldots . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .$.
Amount retired under act of Jannary 14, 1875, to May 31, 1878........... 35, 318, 984
Amonnt ontstanding on and since May 31, 1878 ...............................
34i, 681, 016
Amount on deposit with the Treasurer Uuited States to redeem notes of insolvent and liquidating banks, and banks retiring circulation under act of Jume 20, $1 \times 74$
Decrease in deposit duriog the last month 276, 122
Iucrease in deposit siuce Jannary 1,1879 2,335, 434
Increase in deposit since November 1, 1878
3,279,001
The notes of the eight national gold banks located in the State of California, which hare an aggregate capital of $\$ 4,000,000$, and a circulation of $\$ 1,447,120$, are not included in the above table.

[^20]
## REDEMPIION.

Section 3 of the act of June 20, 1874, provides that every national bank "shall, at all times, keep and have oin deposit in the 'Ireasury of the Uniterl States, in lawful money of the Uuited States, a sum equal to five per centum of its circulation, to be held and used for the redemption of such circulation." Since the passage of this act the banks have, as a rule, maintained their redemption fund, and their circulating notes have been promptly redeemed at the Treasury without expense to the government.

The following table exhibits the amount of national-bank notes received for redemption monthly by the Comptroller of the Carrency, for the year ending November 1, 1879, and the amount received for the same period at the redemption agency of the Treasury, together with the total amount received since the passage of the act of Juue 20, 1874:

| Months. | Received by Comptroller. |  |  |  | Total. | Receired at redemption agency. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | From national banks for reissue or surrender. | From redemption ageney for reissue. | Notes of national bauks in liquida. tion. | Under act of June 20, 1874. |  |  |
| 1878. |  |  |  |  |  |  |
| November | \$14, 190 | \$2, 395, 400 | \$116, 716. | \$156, 909 | \$2, 683, 215 | \$8,986, 806 |
| December | . 20,200 . | 2, 697, 400 | 124,861 | 179, 886 | 3, 022, 347 | 8, 431, 074 |
| 1879. |  |  |  |  |  |  |
| January . | 21, 010 | 3, 017, 100 | 131585 | 340, 530 | 3, 510, 225 | 12, 169, 897 |
| February | 71, 560 | 2, 898, 800 | 159, 476 | 555, 792 | 3, 685, 628 | 13, 083, 822 |
| March... | 78,740 | 3, 004, 400 | 217, 988 | 558, 090 | 3, 859, 218 | 11, 869, 175 |
| April | 23, 100. | 2,973,000 | 110,280 | 410,384 | 3,516, 714 | 10, 346, 522 |
| May | 77, 400 | 4, 437,000 | 197, 060 | 889, 817 | 5, 601, 277 | 15, 600, 085 |
| June. | 25,100 | 4, 542,500 | 354, 871 | 848, 740 | 5,771, 211 | 13, 398, 800 |
| July | 82, 380 | 3, 047,900 | 43, 780 | 282, 425 | 3,456, 485 | 9, 123, 425 |
| August | 19,200 | 2, 704,000 | 179, 480 | 414,938 | 3,317, 618 | $6.314,586$ |
| Suptember | 6, 600 | 2, 014, 100 | 64, 030 | 409, 808 | 2, 494, 538 | 4, 508, 041 |
| Oetober | 13,700 | 1,638, 200 | 81,420 | 267, 386 | 2,000, 706 | 3, 349,766 |
| Total | 453, 180 | $35,369,800$ | 1.781, 547 | 5, 314, 655 | 42, 919, 182 | 117, 191, 999 |
| Received from June 20, 1874, to November 1, 1878. | 11, 970, 045 | 321, 520, $055^{\circ}$ | 12, 968, 365 | 61, 021, 768 | 407, 480, 233 | 867, 294, 293 |
| Grand total. | 12, 423, 225 | 356, 889, 855 | 14, 749, 912 | 66, 336, 423 | 450, 399, 415 | 984, 486, 292 |

During the year ending November 1, 1879, there was received at the redemption agency of the Treasury $\$ 117,199,999$ of national bank notes, of which amount $\$ 43,966,000$, or about 38 per cent., was received from the banks in New York City, and \$42,757,000, or about 37 per cent., from Boston. The amount received from Philadelphia was $\$ 5,041,000$; from Baltimore, $\$ 402,000$; Pittsburgh, $\$ 745,000$; Cincinnati, $\$ 1,153,000$; Chicago, $\$ 1,610,000$; Saint Louis, $\$ 1,441,000$; Providence, $\$ 2,785,000$. The amount of circulating-notes fit for circulation, returned by the agency to the banks of issue during the year, was $\$ 75,284,500$. The total amount received by the Comptroller for destruction, from the redemption agency and from the national banks direct, was $\$ 41,101,830$. Of this amount, $\$ 3,762,953$ were issues of banks in the city of New York; \$3,74y, 699 of Boston; $\$ 1,445,400$ of Philadelphia; $\$ 1,425,423$ of Providence; $\$ 743,816$ of Baltimore; $\$ 631,370$ of Pittsburgh; and of each of the other principal cities, less than $\$ 500,000$.

The following table exbibits the number and amount of national-bank notes of each denomination which hare been issued and redeemed since the crgmization of the system, and the number and amonnt outstanding on November 1, 1879:

| Denominations. | Number. |  |  | Amount. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Issued. | Redeémed. | Ontstanding. | Issued. | Redeemed. | Outstanding. |
| Oncs. | 23, 167, 677 | 19,600, 477 | 3, 567, 200 | \$23, 167, 677 | \$19, G00, 477 | \$3,567, 200 |
| T'wos | 7,747,519 | 6, 701, 270 | 1, 046, 249 | 15, 495, 038 | 13, 402, 540 | 2,092,498 |
| Fives | 6.5, 578,440 | 45, 996, 076 | 19,582, 354 | 327, 892, 200 | 229, 980, 380 | 97, 911,820 |
| Tens | 25, 904, 223 | 14, 930, 599 | 10, 973, 624 | 259, 042, 230 | 149, 305, 990 | 109, 736, 240 |
| T'wenties | 7, 869, 951 | 4, 237,343 | 3,632, 608 | 157, 399, $0 \leq 0$ | 84, 746, 860 | 72, $652,3.60$ |
| Fitties | 1, 211, 761 | 785, 263 | 426, 498 | 60, 588,050 | 39, 263,150 | 21, 324, 900 |
| Ono hundredy... | 850, 720 | 581, 604 | 269, 116 | 85, 072, 000 | 58, 160, 400 | 20,911, 600 |
| Five hundreds.. | 20.570 | 19, 287 | 1,283 | 10, 285,000 | 9, 643, 500 | 641,500 |
| Thousands | 6, 340 | 6,057 | 283 | 6,340, 000 | $\begin{array}{r} 6,057,100 \\ \star^{6}-13,586 \end{array}$ | $\begin{array}{r} 283,000 \\ ++13,586 \end{array}$ |
| Total. | 132, 357, 201 | 92, 857, 976 | 39, 490, 225 | 945, 281, 215 | 610, 146, 711 | 335, 134, 504 |

*Portions of notes lost or destroyed.

A table showing the number and denominations of the national-bank notes issued and redeemed, and the number of eaclı denomination. outstanding on November 1, for the last twelve years, will be found in the appenclix.

The following table shows the amount of national-bank notes received at this office and destroyed yearly, since the establishment of the system:

| Prior to Norember 1, 1865 | \$175, 490 |
| :---: | :---: |
| During the year eurling October 3t, 1866 | 1, 050,382 |
| During the year ending Oetober 31, 1867 | 3, 401, 423 |
| During the year ending October 31, 1868 | 4, 602, 825 |
| During the year ending October 31, 1869 | 8, 603, 729 |
| During the year enting Octuber 31, 1870 | 14.305, 689 |
| During the year ending October 31, 1871 | 24, 344, 047 |
| During the year ending October 31, 1872 | 30, 211, 720. |
| During the year ending October 31, 1873 | 36, 433, 171 |
| During the year ending October 31, 1874 | 44, 939, 741 |
| During the jear endiug Octuber 31, 1875 | ]37, 697. 696 |
| During the year endiug October 31, 1876 | 98, 672, 716 |
| Doring the year ending Ootober 31, 1877 | 76, 918, 963 |
| During the year ending October 31, 1878 | 57, 381, 249 |
| Daring the year 'ending October 31, 1879 | 41, 101, 830 |
| Additional amount destrojed of notes of banks in liquidation | 25, 324, 699 |
| Total | 610, 165, 370 |

## STATE AND SAVINGS BANKS.

Section 333 of the Revised Statutes requires the Comptroller to report to Congress. "a statement exhibiting under appropriate heads the resources and liabilities and condition of the banks, banking companies, and savings-bauks organized under the laws of the several States and Territories, such information to be obtained from the reports made by such banks, banking companies and savings-banks to the legislatures, or officers of the differentStates and Territories, and where such reports cannot be obtained, the deficiency to be supplied from such other authentic sources as may be available."

The laws of the United States require returns of capital and deposit to
be made to the Commissioner of Internal Revenue, for purposes of taxation, by all State banks, sarings-banks, and private bankers. The data for the following table were obtained from the Commissioner, and compiled in this Otfice. This table exlibits, by geographical divisions, the number of State banks and trust companies, private bankers, and sav-ings-banks, and their average capital and deposits for the six months ending May 31, 1878:

STATE BANKS AND TRUST COMPANIES.

| Geographical divisions. | Number of banks. | Capital. | Deposits. |
| :---: | :---: | :---: | :---: |
| New England States | 40 | \$7, 100, 852 | \$14, 303, 516 |
| Middlo States... | 239 | 40, 220,772 | 124, 639,510 |
| Soutbern States | 251. | 27, 4:6,169 | 32, 601, 456 |
| Western States | 384 | 24, 146, 207 | 58, 191, 153 |
| Pacific States and Territories | 91 | 27, 874, 655 | 27, 243, 830 |
| United States | 1, 005 | 127, 268,655 | 257, 069, 465 |

PRIVATE BANKERS.

| New Ingland States | 70 | 3, 725, 930 | 3, 316, 206 |
| :---: | :---: | :---: | :---: |
| Middle Sitates | 853 | 34, 542,494 | 54. 534, 763 |
| Soutbern States | 237 | 5, 7388,594 | 11, 891, 105 |
| Western States | 1,351 | 21, 6:50, 462 | 58, 520, 816 |
| Pacitic States and Territories | 123 | 4, 215, 951 | 11, 654, 663 |
| United States | 2,634 | 69, 753, 401 | 139,917,553 |

## SAVINGS-BANES WITH CAPITAL.

| New England States |  |  |
| :---: | :---: | :---: |
| Middle States ..... | 508, 108 | 2,439,807 |
| Soutbern States | 85ti, 673 | 832, 046 |
| Western States | 261, 870 | 1, 4 127,418 |
| Pacific States and Territories | 2, 592, 777 | 3], 374, 489 |
| United States | 4, 219, 428 | 36, 073, 760 |

SAVINGS-BANKS WITHOUT CAPITAL.


## SUMMARY.

| New England States | 536 | ( $10,896,782$ | 384, 171, 538 |
| :---: | :---: | :---: | :---: |
| Middle States ....... | 1,280 | 75, 771,374 | $532,560,551$ |
| Suutbern States | 494 | 33, 921, 406 | 47, 019,984 |
| Western States | 1,771 | 46, 038, 589 | 128, 502, 460 |
| Pacilic States and Tertitories | 231. | 34, 683,383 | 87, 86\%, 302 |
| United States | 4,312 | 201, 241, 484 | 1,180, 122, 835 |

The following table exhibits by States, cities, and geographical divisions the average capital and deposits of the same banks and bankers, and taxes thereon, for the same period:

| States and Territories. | No. of banks. | Capital. | Deposits. | TAX. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | On capital. | On deposits. | Total. |
| Maine | 66 | \$41, 209 | -\$22, 801, 402 | \$65 52 | \$645 16 | \$710 68 |
| New Hampshire | 71 | - 61,000 | 26, 766, 055 | 15250 | 2, 04134 | 2, 19384 |
| Vermont | 22 | 351, 200 | 7, 890, 150 | 81920 | 3,43690 | 4, 250 10 |
| Massachusetts | 164 | 810. 000 | 148, 785, 715 | ], 35870 | 5,149 48 | 6,508 18 |
| Boston | 57 | 3,357, 412 | 61, 086, 908 | 3, 77393 | 17, 43242 | 21, 00635 |
| Rhode lsland | 53 | 3, 565, 961 | 42, 614, 408 | 7, 05933 | '23, 961 69 | 31, 021 02 |
| Connecticat | 103 | 2,640, 000 | 74, 227, 500 | 4, S62 83 | 19,758 50 | 24, 62133 |
| New England States | 536 | 10, 826, 783 | 384, 171, 538 | 17,89201 | 72,425 49 | 90,317 50 |
| New York | 317 | 9, 339, 629 | 142, 418, 399 | 16,790 91 | 75, 556 01 | 92, 346.92 |
| New York | 459 | 43, v27, 777 | 250, 384,151 | 59, 32: 50 | 222, 20375 | 281,527 25 |
| Albany | 12 | 641, vo 0 | 12; 744, 636 | 70062 | 3, 619002 | 4, 325 64 |
| New Jersey | 55 | 1, 654, 540 | 18, 073, 791 | 2,725 00 | 9,078 48 | 11,803 48 |
| Pennaylvania | 280 | 0, 328, 171 | 23, 888, $5 \times 2$ | 21,540 22 | 59, 11099 | 80, 651 21 |
| Pbiladelphia | 59 | -1, 952.718 | 43, 417, 806 | 4,075 69 | 60, 59174 | 64, 66743 |
| Pittsburgla | 33 | 4,466, 965 | 12, 644. 729. | 9,40767 | 17, 24902 | 26, 65669 |
| Delaware | 8 | 640, 412 | 1, 745, $570{ }^{\circ}$ | 1,54505 | 1,691 70 | 3, 23675 |
| Maryland | 12 | 570,723 | 630, 08.1 | 71899 | 1,119 07 | 1,838 06 |
| Baltimore | . 38 | 3,871, 889 | 23, 89, , 161 | 8,051 40 | 11, 61784 | 19, 66924 |
| Washington | 7 | 377,550 | 2,571,645 | 13750 | 5,730 27 | 5,867 77 |
| Midde States | 1,280 | 75, 771,374 | 533, 560, 551 | 135,022 55 | 467, 50789 | 592, $590 \cdot 44$ |
| - Virginia | 75 | 3, 226,654 | 6, 769, 857 | 7,258 98 | 16, 09818 | 23, 357.16 |
| West Virginia | 21 | 1, 478, 645 | 3,797,525 | 3,29190 | 9,493 76 | 12.78566 |
| North Carolina | 12 | 442, 377 | 833, 385 | 1,105 95 | 2,1183 43 | 3, 18038 |
| Sunth Carolina | 14 | 720,683 | 806,592 | 1,49788 | 2,016 43 | 3, 51426 |
| : Georgia | 60 | 3,957, 486 | 4,545,928 | 9, 64467 | 10,31517 | 19, 95984 |
| Florida | 6 | 81, 783 | 215, 970 | 20445 | 53912 | 74437 |
| Alabama | 24 | 1,0611, 999 | 1, 908,807 | 2,58665 | 4,77192 | '7,358 57 |
| Mississippi | 29 | 1, $226,20 \times$ | 1, 682, 166 | 2, 37515 | 4, 20525 | 6,58040 |
| Lonisianat | 3 | 111,450 | 59, 575 | 16612 | 14898 | 31505 |
| Now Orlean | 19 | 3, 988, 198 | 6, 316, 5157 | 8,037 57 | 13, 60294 | 2t, 64051 |
| Texas | 103 | 3, 620, 868 | 5, 508,345 | 8, 21582 | 13,758 32 | 21, 97414 |
| Arlannsas | 14 | 207,903 | 3136, 328 | 35260 1501092 | 8408 | $1,1.9342$ |
| Kentucky | 68 | 6, 454, 156 | $6,134,643$ | 15, 010.92 | 15, 33637 | 30, 347, 29 |
| Louisville | 16 | 5, 585, 057 | 5, 271, 471 | 12,706 05 | 13,178 64 | 25, 88469 |
| Tenuessee | 30 | 1,758, 029 | 2, 637, 835 | 3.36555 | ', 09448 | 10,460 03 |
| Southern State | 494 | 33, 921,406 | 47, 019, 984 | 75,820 21 | 113,484 56 | 180, 30477 |
| Obio | 239 | 6, 968, 718 | 15, 1002, 726 | 12, 562 33 | 37.89015 | 50, 45248 |
| Cincinnati | 16 | 1, 717, 174 | 4, 59) L, 510 | 2,77702 | 11,478 76 | 14, 25578 |
| Clevelaud. | 10 | 962, 317 | 12, 663, 332 | 1,439 88 | 15, 102 54 | ]6,542 42 |
| Indiana | 149 | 4, 836,292 | 10, 541, 861 | 10.77733 | 23, 132 38 | 33, 90971 |
| Illinois | 317 | 4, 084, 349 | 12, 3:14, 243 | 8, 6:30 23 | 29, 210 94 | 37,872 17 |
| Chicago | 33 | 3, 984, 808 | 7, 836,766 | 4,045 84 | 19,574 49 | 23, 62033 |
| Michigan | 146 | 2, 327, 238 | 5, 188, 535 | 5,51193 | 12,9:8 57 | 18,470 50 |
| Detroit | 16 | 1, 110, 775 | $5,848,086$ | 1, 86926 | 12, 80817 | 14,677 43 |
| Wisconsin | $9 \pm$ | 1, 405, 61.9 | 3, 649, 814 | 3, 192 14 | 9, 12445 | 12, 27659 |
| Milvaukee | 10 | 743, 541 | $5,76.5,170$ | 1, 77220 | 14, 41291 | 16, 18511 |
| Iowa..... | 290 | 5, 084, 219 | 9, 291,284 | 11, 92027 | 23,055 51 | 34, 97578 |
| Minnesota | 82 | 1, 670, 319 | 3,526,090 | 4, 07773 | 8, 2375 L | 12, 31524 |
| Missouri | 171 | 4, 058, 300 | 10, 637, 955 | 8, 98861 | 20, 59439 | 35,583 00 |
| Saint Louis | -28 | $6,335,969$ | 16,543, 846 | 12,324 13 | 41,359 69 | 53,684 02 |
| Kansas | 126 | 1,364, 538 | 3, 175, 805 | 3,183 11 | 7,989 29 | 11, 12240 |
| Nebraska | 46 | 444,349 | 1,250,437 | 1,053 30 | 3,125 92 | 4, 17922 |
| Western States | 1,771 | 46, 038, 539 | 128, 502, 460 | 94, 11031 | 296, 01187 | 300, 12218 |
| Oregon | 12 | 1. 078,739 | 1,353, 172 | 2,57301 | 3, 25483 | 5, 82784 |
| Calitornia | 87 | 10,337,967 | 16,707, 656 | -5, 482 40 | 36, 27748 | 61, 75988 |
| San Francisoo | 28 | 21, 360, 142 | 64, 312, 295 | 40, 60629 | 110, 79498 | 151, 401 : 27 |
| Colorado | 32 | 685, 180 | 1,724,854 | 1,58784 | 4,312 04 | 5,89988 |
| Nevarla | 19 | 36N, 737 | 1, 688, 318 | 92183 | 4, 220 76 | 5,14259 |
| Utal | 10 | 230, 000 | 857, 933 | 57500 | 2, 14479 | 2,71979 |
| New Mexi | 5 | 5,000 | 86, 251 | 12.50 | 21562 | 228.12 |
| W yoming | 4 | 106, 411 | 191. 290 | 26603 | 47822 | 74425 |
| Itaho . | 3 | 6, 183 | 45, 304 | 1590 | 11325 | 12845 |
| Dakota | 12 | 103, 093 | 200, 995 | 25481 | 50246 | 75727 |
| Montana. | 8 | 154, 204 | 284, 136 | 38551 | 71031 | 1, 09582 |
| Washington | 4 | 207, 100 | 339, 391 | 51750 | 84996 | 1, 36746 |
| Arizona. | 7 | 81, 827 | 76, 107 | 20456 | 19024 | 39480 |
| Pacific States and T <br> ritories $\qquad$ | 231 | 34, 683, 383 | 87, 868, 302 | 73,402 48 | 164,064 94 | 237,467 42 |
| Totals | 4,31\% | 211, 241, 484 | 1., 180, 122, 835 | 386, 24750 | 1,113,554 75 | $1,499,80231$ |

Similar tables for previous semi-annual periods will be found in the appendix.

From the State authorities reports of State and savings-banks and trust and loan companies have been obtained in the case of twenty-one States and the District of Columbia. Reports of State banks have been received from twenty States, of savings-banks from fourteen States, and of trust and loan companies from six States. From seventeen States no reports have been received. In the appendix may be found statements of the returns received from the various States, and a summary of the whole:

This snmmary, as may be seen from the number of States from which no returus hare been received, and from the incompleteness of some which have been received, does not present a satisfactory exhibit of the resources and liabilities of the State and savings-banks of the United States, and it will be impossible to obtain such an exhibit until laws are enacted by the legislatures of all the States which shall require these banks to make uniform reports to the proper officers.

In the Comptroller's report for 1877 the form of a bill was presented, substantially the same as one passed by the legislature of Ohio in 1876, which, should it become a law in each of the States, would obviate the difficulty now experienced in obtaining full and accurate statistios in regard to banks doing business under State laws.

SINOPSIS OF DECLSIONS OF THE SUPREME AND CIRCUIT COURTS OF THE UNITED STATIES, AND OF STATE COURTS OF LAST RESORT, UPON QUESTIUNS ARISING UNDER THE NATIONAL-BANK ACT, AND UPON COGNATE POINTS OF INTEREST TO BANKS AND TO PARTIES having dealings with them.*

## Abatement.

I. An action brought by a creditor of a national bank is abated by a decree of a district or circnit court dissolving the corporation and forfeiting itsfranchises. (Ifirst National Bank of Selma vs. Colby, 21 Wallace, p, 609.)
II. Suit by the receiver of the New Orieans Aational Banking Association (formerly a State orgamization called the Bank of New Orleans) against a shareholder to enforce his personal liability. Plea in abatement that "at the date of the appointment of said recciver there was not, nor has there since been, nor is there now, any such corporation as said New Orleans National. Association, because said bank of New Orleans had no power by its charter, nor anthority other wise firom the State of Louisiana, to change its organization to that of a national association under the laws of the United States."

Ou general demurrer this plea was held bad, because no authority from the State was necessary to enable the bank to make such change. The option to do so was given by the forty-fourth section of the banking act of ongress, 13 Statutes, 112. "The power there conferred was ample, and its validity cannot be donlted." (Casey, receiver, \&c., vs. Galli, 4 Otto, p. 673.)

This plea was also held bad upon the additional ground that, "where a shareholder of a corporation is called upon to respond to a liability as such, and where a party has contracted with a corporation, and is sued on his contract, neither is permitted to deny the existence and legal validity of such corporation." (Ibid.)
"To holl otherwise," says Mr. Justice Swayne (p. 680), "would be contrary to the plainest principles of reasou and good faith, and involve a mockery of justice. Parties must take the consequences of the positions they assume." "They are estopped to deny the reality of the state of things which they have made to appear to exist, and upon which others have been led to rely. Sound ethics require that the apparent, in its effects and consequences, should be as if it were real, and the law properly so regards it."

[^21]
## AcCommodation, acceptances, indorsements, and notes.

1. Where bills, indorsed by a national bank for accommodation only, had beea negotiated by the bank throngh its usnal channels of communication with it's currespondents as its own bills, and the proceeds thereof have been placed to the credit of the bank, which thereupon gave the same credit to the parties for whom it had thus indorsed, and received no benefit therefrom-
Held, That although an accommodation indorsement by a national bank, in such cases, was void in the hands of holders against whom notice of the character of the indorsement could be concluded, yet that the bank was liable for the same to holders, for value, without notice. (Blair vs. First National Bank, Mansfield, Ohio. United States circuit court for Ohio, at Clevelaud, November term, 1875, Lmmons, J. Reported in Bankers' Magazine for March, 187K, pp. 721-5.)
Query, whether, under the provisions of section 5202 of the Revised Statutes of the United States, any indorsement by a national bank is not ultra vires. (Johnston.)
II. It is no defense to a suit against the acceptor of a drait which has been disconnted, and apon which money has been advanced by plaintiff, that the draft was accepted for the accommodation of the drawer. (Davis v. Randall, 115 Mass., p. 547.)
III. A national bank discounted a note made by the defendant for the benefit of the payce, and which the payee agreed to take care of at maturity: Held, that the bank conld recover the note although it had; when it took the note, full notice of the circnmstances nuder which it was given. (Thatcher vs. West River National Banti, 19 Mich., p. 196.)

Sue, also, Title "Evidence."
IV. That the accommodation acceptance, indorsement, bill, or note of a corporation is ultra vires. (See Bamk of Genesee vs. Patohin Bank, 13 N. Y., p. 309, and 19 N. Y., p. 312; Bank of Auburn vs. Putnam, jr., 1 Abb. App. Decisions, p. 80 ; Monfords vs. Farmers' \& Mech. Bank, 26 Barb., p. 568 ; Furmers' 9 Mech. Bank vs. Troy City Bank, 1 Doug. (Mich.), p. 45.)
[Note.-In the United States circnit court, western district Virginia, Judge Bond has recently decided the cases of seligman \& Co. vs. The Charloitesville National Bank, and Johnston Brothers $f^{\circ}$ Co. against the same bank. The first was an action of covenant upon a letter of credit for $\mathfrak{E} 5,000$, issuned under the seal of the bank, pursuant to a resolution of the board of directors, gatanteeing the drafts of flamnagan $\&$ Son to the amonnt of said letter. The latter was assumpsit upon five bills of exchange fur $\$ 5,000$ each, dated April 16,1875 , each drawn by said Charlottesville Bank upon the Citizens' National Banin of Baltimore, payable to the order of Flamagan \& Son, acceptance waived, maturing upon days "fixed" within five days of each other, the first, November 20, and the Jast, December 10 of same year. Saticl bills were not drawn against funds due or to become due from the said Citizens' to said Charlottesville Bank, but were a mere loan of the credit of the latter bank (it being without funds) to the said Flannagan \& Son, and drawn to be used by the latter, as they were used, as collateral security in part for a loan of $\$ 2.500$, made by said Johuston Brothers $f$ C $C$. to said Flamnagan \& Son. Said plaintift's took said bills as such collateral security, and with full notice of all the facts aforesaid.
Held, I. That said letter of credit and said bills of exchauge were only the accommoclation paper of said Charlottesville National Bank, and, as such, void in the hands of the plaintiff's, holding with full notice of their character.
II. That the incidental powers conferred npon natioual banks are not such as are conferred upon banks generally, but only such as are necessary to carry on the specitic banking business prescribed by the national-bank act. Hence, though such banks naty borrow money for certain purposes, they have no power to loan their credit to customers.

These cases will be reported in the Bankers' Magazine for December, 1879.]

## ACTIONS.

I. A national bank may be sued in the proper State court. (Bank of Bethel vs. Pahquioque Bank, 14 Wall., 38:3, p. 395.)
II. Such banks may sue in Federal courts. The word "by" was omitted in section 57 of act of 1864 by mistake. (Kemnedy vs. Gibson. 8 Wall., pp. 506-7.) Receivers may also sue in United States courts. (Ibid.)
III. When the full persoual liability of shareholders is to be enforced the action must be at law. (Kennedy vs. Gibson, 8 Wall., p. 505 ; see also, Casey fc., vs. Galli, supra.)
IV. But if contribution only is songht, the proceedings may be in equity, joining all the shareholders within the jurisdiction of the court. (Ibid., pp. 505-6.) Ṣee, also, title "Shareholders, Individual Liabilities of," VI, post."

## Actrons-Continued.

V. A national bank located in one State may bring an action in the circuit court of United States sittivg within another State, against a citizen thereof. (Manzfacturers' National Bank vs. Bauck, 8 Blatch., 147.)
VI. In such action it will be presumed, so far as the question of jurisdiction is concerned, that the stockliolders of such bank are citizens of the State where the bank is located. (Ibid.) But in case of Commercial Bank of Cleveland vs. Sinmons, decided in United States circuit court northern district of Ohio, it was held that a national bank does not sue ih the Federal court by virtue of any right conferred by the judiciary act of 1789, but by virtue of the right conferred by its charter, the national-bank act, and this would seem to be the true doctrine. (See Thomp. National Bank Cases, 295.)

Also First National Bank of Omaha vs. County of Douglas, 3 Dillon, p. 298, decided by Mr. Justice Miller of the United States Supreme Court.
VII. National banks can be sued only in the courts desiguated in the national-bank act. Therefore a State court of New York has no jurisdiction of an action against a natiouial bank located in Alabama. (Cadle vs. Tracy, 11 Blatch. p.101.) To the contrary of this, see Cooke vs. State National Bank, 52 N. Y., p. 96. *

See, also,.Title ".Jurisdiction," post.

## Attachment of assets.

I. When a creditor attaches the property of an insolvent national bank, he cannot. hold such property against the claim of a receiver appointed after the attachment suit was conmenced. Such creditor must share pro rata with all others. '(First National Bank of Selma vs. Colby, 21 Wall., p. 609:)

See, also, title "Júrisdrction," II, post.
II. Section 5242 Revised Statutes United States prohibits the issiung of an attachment against a national bank by any State, county, or municipal conit, before final judgment. (See Central National Bank vs. Richland National Bank, 52 Howarl, N. F., p. 136.) $^{\text {. }}$

## Attorneys.

I. Section 56 of currency act is directory only, and it cannot be objected by defense that a suit is brought by private attorney instead of the United States district attorney. (Kernedy vs. Gibson, 8 Wall., p. 504.)
By-laws.
I. A national bank cannot by its by-laws create a lien on the shares of a stockholder who is a debitor of the association. (Bullard vs. National Bank, gic., 18 Wall., p. 589.)

See, also, case of Bank vs.' Lanier, 11 Wall.; p. 369, cited under "Loans on Shares," post.
[Note.-In Young vs. Vaugh, 23 N. J. Equity R., p. 325, it was held that a national bank could by its by-laws prohibit the transfer of slbares by a sbareholder while indebted to the bank and that transfers in violation of such bylaws were void. As it is held by the Supreme Court of the United States that such by-laws can create no lien for indebteduess, it would seem that a regulation probibitiong such transfers can be of little practical use, even if the power exist.]

## Свескs.

I. The holder of a check on a national bank cannot sue the bank for refusing.payment, in the absence of proof that it was accepted by the bank. (National Bank of the Republic vs. Millard, 10 Wall., p. 152.)
II. The relation of banker and customer is that of debtor and creditor. Receiving deposits is an important part of the business of banking, but the moment they are received they become the moneys of the bank, may be loaned as a part of its general fund, and the check of the depositor gives no lien upon them. (Ibid., per Davis, J., p. 155.)
III. Perhaps, on proof that check 'had been charged to the drawer, and that the bank had settled with him on that basis, the holder or payee could recover on a count for "money had and received." (1 bid., pp. 155-6.)
IV. The facts that the bank was a United States depository and the check was drawn by a United States officer to a United States creditor do not vary the rule. (Ibid., $p p$. 155-6.)
V. Where a bank pays a check drawn on it in favor of a party whose indorsement thereon is forged, and the same has passed throngh several liands, only reasonable diligence is required to be exercised in giving notice to prior holders of the forgery, after its discovery, in order to hold them liable. (Schroeder vs. Harcey, 75 Ill., p. 638)

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Checks-Continued.
VI. A clerk of plaintiffs' received from their debtors checks, payable to their (plaintiffs') order, in payment of sums due. The clerk, wrongfilly and without authority, indorsed the names of the plaintiffs on these checks and transferred them to other persons, apropriatng the proceeds to his own use. Subsequently these checks were deposited with a bauk, which in good faith collected them and paid over the proceeds to the depositors. In a suit by plaintiffs against the bank, to recover the anounts so collected by it: Held, that the bank was liable.' (Johnson vs. First National Bank, 13 N. Y. Sup. C.) VII. Bankers are presumed to know the signatures of their customers, and pay checks purporting to be drawn by them at their peril. (Weisser vs. Dennison, 10 N. Y., p. 68; National Bank of the Commonvealth vs. Grocers' National Bank, 35 Howard, N. Y., Pr., p. 412.) 'This last case holds that if the bank, the drawee, pays the forged check to the holder, it cannot recover back the money so paid. The same doctrine was held in case of First National Bank of Quincy vs. Ricker, 71 Ill., p. 439 ; but qualified by holding that it applied only where the presumed negligence was all on the side of the bank, and where the holder or payee had been guilty of no fratid or act to throw the bank off its guard.
VIII. Certifying. - National banks have the power to certify checks; and this power may be exercised by the cashier without any special anthorization. The directors can limit this power, but such limitatiou will be no defense as to parties having no notice. (Merchants' Nat. Bank vs. State Nat. Banl, 10 Wall., p. 604.)
IX. A certificate of a bank that a check is good is equivalent to an acceptance, implying that the bank has the funds to pay it, and that they are set apart for that purpose. (Ibid.)
X. A national bank is liable on a check certified by its cashier to the holder in good faith, although the drawer had no funds in the bank when it was certified. (Cooke vs. State Nat. Bank, 52 N. F., p. 96.)
XI. The act of Cougcess of March 3, 1869, making it unlawful for a national bank to certify checks unless the drawer has at the time funds on deposit to an amount equal to the amount specified in the check, does not invalidate a conditional acceptance of a check by such bank, having no fonds of the drawer in its hands at the time, but engaging to pay the same when a draft left with it for collection by the drawer shall have been paid. (National Bank vs. National Bank, 7 West Fa. St., p. 544.)

## Crtizenship.

1. National banks are citizens of the State in which they are organized and located, and when sued by national banks of other States have a right to demand a removal of the suit from a State to the proper Federal court. (Chatham Na tional Bank vs. Merchants' National Bank, 4 Thomp. of C. (Thompson \& Cook), N. Y. Sup. C., p. 196, and 1 Hunter, N. V., p. 702. See also title "ACTIONS" $\dot{\nabla}$ and VI, supra; Davis vs. Cook, 9 Nevada, p. 134.)
II. A national bank, being a citizen of the State in which it is located, may be required to give security for costs when suing in another State; and in the State of New York such security may be required, because the bank is regarded as a corporation created by a foreign State. (National Park Bank vs. Gunst, 1 Abbott's New Cases, 292.)

## Collections.

I. A bank receiving paper for collection undertakes to ase due diligence in making demand at maturity, and giving the proper notices of non-payment. An unreasonable clelay will charge the bank with liability for the amount; and proof that the paper would not have been paid, if presented, will constitute no defense. (Bamle of Washington vs. Triplett, l Peters, p. 25 ; Bank of New Hanover vs. Kenner, 76 N. C., p. 340; Steele vs. Russell, 5 Nebr., p. 211; Capital State Bank vs. Lane, 52 Miss., p. 677 ; Pabens vs. Mercantile Bank, 23 Pick., Mass., p. 320.)
II. And if the bank receiving paper for collection, upon a sufficient consideration, transmits it to another bank to be collected, the receiving bank will be liable for the misconduct of such other bank, unless there is some agreement to the contrary. (Montgomery County Bankors. Albany City Bank, 7 N. Y., p. 459 ; Commercial Bank vs. Union Bank, 11 N. Y., p. 203; Kent vs. Dawson, 13 Blatchf., p. 237; First National Bank vs. First National Banle of Denver, 4 Dill., p. 290.)
III. A bank received a check upon itself for collection, being at the same time a large creditor of the drawer, and failed, without excuse, to notify the depositor of the non-payment of the check: Held, that the bank was chargeable for the negligence. (Bank of New Hanover vs. Kenner, supra.)

## Collections-Continued.

IV. A bank holding a check for collection, and accepting the certification of the bank upon which it is drawn, in lieu of payment, assumes the risk and thereby becomes liable to the owner for the amount, with interest from date of certification; (Essex County National Bank vs. Banle of Montreal, 7 Bissell, p. 193.)
V. The Corn Exchange National Bank of Chicago sent defendant, the Dawson Bank at Wilmington, N. C., a draft drawn upon one Wiswall, living at Washington, N. C., for collection. Defendant by letter acknowledged the receipt of the draft, stating that it liad been credited to the Corn Exchange Bank, and entered for collection. Thereupon defendant sent draft to Burbank \& Gallagher, bankers at Washington, N. C., for collection. The latter house collected the draft, but failed and passed into bankruptcy before remitting. In a suit brought by the assignee of the Corn Exchange National Bank against the Dawson Bank to recover the proceeds of the draft: Held, per Wallace, J., that the latter bank was liable for the amount. (Kent, assignee, \&ic., vs. The Dawson Bank, 13 Blatchf., p. 237.)
[Note.-The court concedes that the authorities are conflicting upon the point involved in this case. In New Fork, Ohio, and in England, the decisions sustain the conclusion of Judge Wallace, while in Connecticut, Massachusetts, Illinois, and Pennsylvania precisely the contrary rule prevails. The point was made in this case that the law of Illinois should control the rights of parties, but it was held otherwise.]
VI. In an action by $G$ against a bank it appeared that a note was made to G's order, indorsed by him, and sent through the house of B , a banker, for collection, and by $B$ indorsed to the defendant bank, "for collection and credit": Held, that B , by the indorsement, did not become the owner of the note, and had no right to pledge it, or direct its proceeds to be credited to him in payment of his indebtedness to the defendant bank. (First National Bank vs. Gregg, 79 Pa. St., p. 384.)
VII. In such case, if the defendant bank had made advances, or given new credit to $B$ on the faith of the note, it would bave been entitled to retain the amount. out of the proceeds. (Ibid.)
VIII. A bank holding a customer's demand note has a lien upon the proceeds of drafts delivered to it for collection, after the giving of the note, though collected after the filing of a petition in baukruptcy, and can apply such proceeds upon the notes. (Re Farnsworth, 5 Biss., p. 223.)
IX. A collection agent who receives from his principal a bill of lading of merchandise, deliverable to order, and attached to it a time draft, may, in the absence of special instructions, cleliver the bill of lading to the drawee of the draft, upon the latter's acceptance of the draft. It is not the duty of the agent to hold the bill after such acceptance. (National Bank of Commerce vs. Merchants' National Bank, 1 Otto, p. 92.)
X. Woolen fr Co., bankers at Indianapolis, sent to defendant, a bank at Buffalo, á draft on one Bugbee; also bills of lading for sundry car-loads of lumber. The remittance was by letter, which merely stated that the draft and bills were sent to defendant for collection and remittance of proceeds to plaintiffs, Woolen fo Co. The draft was drawn by, and to the order of, Coder $f$ o Co., indorsed by them, by Mayhew, and the plaintiffs. By the terms of draft the drawer, indorsers, and acceptor waived presentment for payment and notice of protest and non-payment. It was payable fifteen days after its date, and it was admitted that by ordinary course of transit the lumber would reach its destination eight days prior to the maturity of the draft. There had been no business transactions between plaintiffs and defendants, save one collection similar to this. Defendants presented the draft to Bugbee for acceptance, and, upon such acceptance, delivered to him the bills of lading. Bugbee failed before the draft matmred, and plaintiff's sued defendants for delivering the bills of lading to Bugbee before payment of the draft. It was conceded that the draft was drawn for the price or valne of the lumber: Held, per Wallace, J., that, the draft being on time, it must be presumed that it was the intent of parties that Bugbee should realize from sale of the lumber the funds to meet the draft at maturity. Therefore, upon his acceptance of the dratt, he was entitled to the bills of lading, and defendants were not liable for thus delivering them, but if the draft had not been upon time, a different rule might have prevailed. (Woolen of Webb vs. N. ' $\bar{Y}$. and Drie Bank, 12 Blatchf., p. 359.)

## Compromises.

I. In adjusting and compromising contested claims against it, growing out of a legitimate banking transaction, a national bank may pay a larger sum than would have been exacted is satisfaction of them, so as to thereby obtain a transfer of stocks, of railroad and other corporations, in the loonest belief that, by turniug them into money under more favorable circumstances than then existecl, a loss which it would otherwise suffer from the transaction might be averted or diminished. (First National Bank vs. National Exchange Bank, 2 Otto, p. 122.)
II. So, also, it may accept stocks in satisfaction of a doubtful debt, with a view to their subsequent conversion into money, in order to make good or reduce an anticipated loss. (Ibid.)

See, also, Title "Estate, real," I, post.

## Comptroller.

I. The Comptroller appoints the receiver, and can therefore remove him. (Kennedy vs. Gibson, 8 WTall., p. 498.)
II. The Comptroller's certificate, reciting the existence of the facts of which he is required to be satisfied, to justify the appointment of a receiver, under section 50 of the national-bank act, is sufficient evidence of the validity of such appointment, in an action bronght by such receiver. (Platt vs. Bebee, 57 N . Y., p. 339.)
III. The Comptroller mnst authorize any increase of the capital stock of a national bank; and such increase must be certified log hirn as preseribed by section 13 of the act of Congress providing for the organization of national banks.' (R. S., sec. 5142. Charleston vs. People's National Bank, 5 S. C., p. 103.)
IV. The Comptroller camat subject the United States Government to the jurisdiction'of a court, though. he appears anḍ answers to the suit. (Casë vs. Tervill, 11 Wall., p. 199.)
See, also, Title "SFareholders, individual liability of," post.

## Conversion.

I. The conversion of a State into a national bank works no dissolntion, only a change of the original corporation; nor does the latter thereby escape any of its liabilities. (Maynard vs. Bank, L Brewster, Pa., p. 483 ; Kelsey vs. National Bank of Crawford, 69 Pa. St., p. 4z6; Coffey vs. National Bank of. Missouri, 46 Mo., p. 140.)

## Currency act.

I. The purpose of the curreucy act was, in part, to provide a currency for the whole conntry, and, in part, to oreate a market for the governmen't loans. (Per Strong, J., in Tiffany vs. Missouri, 18 Wall., p. 4 L3.)
II. National banks organized under the act of Congress of June 3, 1864, are the instruments designed to be used to aid the government in the administration of an important branch of the public service; and Congress, which is the sole judge of the necessity for their creation, having brought them into existence, the States can exercise no control over them, nor in any wise affect their operation, except so far as Congress miay see proper to permit. (Per Swayne, J., in Farmers and Mechanics' National Bank vs. Dearing, 1st Otto, p. 29.)
III. The constitutionality of the act of Juve 3, 1864, is unquestioned. It rests on the same principle as the act creating the second Bank of the United States. The reasoning of Secretary Hamilton, and of this court in McCulloch vs. Maryland, 4 Wheat., p. 316, and in Osborne vs. Bank U. S., 7 Wheat., p. 708, therefore applies.
IV. The power to create carries with it the power to preserve. The latter is a corollary of the former. (Ibid., per Swayne, J., pp. 33-34.)

## Debtors of national banks.

I. Debtors of an insolvent national bank, when sued by the receiver, cannot object that pleadings do not show a compliance with all the steps prescribed by statutes as preliminary to the appointment of such receiver. (Cadle, Receiver, fo., vs. Baker fo Co., 20 Wall., p. 650.)
II. Such ordinary debtors may be sued by receiver without previous order of the Comptroller. (Bank vs. Kennedy, 17 .Wall., p. 19.)

## Deposits, General.

I. The relation between a hank and its depositors is that of debtor and creditor only, and is not fiduciary. Thus, a wote deposited for collection, if passed to the credit of the depositor in his general account, then overdrawn, becomes the property of the bank, which hecomes indebted to him for the proceeds. Upon the bankiuptcy of the bank, the proceeds are assets available to the general creditors. And the fact that the account was made good by other deposits before collection of the note makes no difference. (In re Bank of Madison, 5 Bissell, p. 515.)

## Deposits, General-Continued.

II. A deposit is general, unless the depositor makes it special, or deposits itexpressly in some particular capacity. And in case of a general deposit of money with a banker, a previous demand by the depositor, or some other person by hie order, is indispensable to the maintenance of an action for the deposit, unless circumstances are shown which amount to a legal excuse. (Brahm vs. Adkins, 77 Ill., p. 263.)
III. A national bank having become insolvent, a depositor therein assigned his deposit to a debtor of the bank:. Held, that the latter could not offset such deposit against his uebt, in an action thereon. (Venango Nat. Bank, vs. Taylor, 56 Pa. St., p. 14.)
IV. A depositor was also indebted to the bank on bond and mortgage. Held that he could offset his deposit against said indebtedness, the bank being in the hands of a receiver. (Matter of New Amsterdam Sav. Bank vs. Tartler, 54 How. (N. Y. Pr.), p. 385. )
V. The claims of depositors in a suspencled national bank are, when proved to the satisfaction of the Comptroller of the Currency, on the same footing as if they were rediced to judgments, and from date of such proof bear interest. (Nat. Bank of the Commonwealth vs. Mich. Nat. Bank, 94 U.S. (4 Otto), p. 437.)

## Deposits, Certificates of.

I. A certificate of deposit was issued by a bank for a certain sum, subject to the order of the depositor at a certain date, payable on the return of the certificate:
Held, in an action on said certificate against the bank, brought by an assignee, that there could be no recovery without proof of an actual demand and refusal of payment. (Brown vs. McElroy, 52 Ind., p. 404.)
II. In a suit against the bank, upon a stolen certificate of cleposit given by the defendant to the plaintiff,' reciting that he lad deposited in the bank a certain number of dollars, payable to his order in curvent funds; on the return of the certificate properly inclorsed :
Held, first, that the instrument should be regarded as the promissory note of the bank, assiguable under the statute (of Indiana), but that it was not negotiable as an inland' bill of exchange, bẹing made payable, not in money, but "in current funds"; second, that the payee could recover on said stolen certificate without giving a bond against a subsequent claim therennder by another person. (National State Bank vs. Ringel, 51 Ind., p. 393.)
III. Where a bank issues a certificate of deposit, payable on its return properly indorsed, it is liable thereon to a bona-fide holder, to whom it was transferred seven years after it was issued, notwithstanding the payment thereof to the original holder. Such certificate is not dishonored until presented. (National Bank Fort Edward vs. Washington Co. National Bank, 5 Hun., N. F. Sup. Court, p. 605.)
IV. Under a statute prohibiting the circulation of bills or notes not payable on demand, banks have no power to issue time certificates of deposit; and such certificates, if issued, are void. They are equivalent to post notes. (Bank of Peru vs. Farnesworth, 18 Ill., p. 563; Bank of Orleans vs. Merrill, 2d Hill (N. Y.), p. 295; Leviatt vs. Palmer, 3 N. Y. (Comst.), p. 19.)

Deposits, Spectal.
I. The taking of special deposits to keep, merely for the accommodation of the depositor, is not within the authorized business of national banks; and the cashiers of such banks have no power to bind them on any express contract accompanying, or any implied contract arising out of, such taking. (Wiley vs. First National Bunk, 47 Vt., p. 546.)
II. If a banking association, under the national-currency act, has' power to assume the duties and obligations of a naked bailee of property, either gratuitously or for hire (as to which point the court does not decide, though apparently inclined to deny such power), it is clearly outside its ordinary business; and it is not within the scope of the general powers or general authority of its executive or ministerial offices to bind such corporation by a contract for such bailment. Therefore, in the absence of proof of special authority for that purpose, delegated by the board of directors, or evidence that such powers have been exercised by their knowledge and sanction, or that such has been the habit and custom of the bank, it is not responsible for property thus received by its cashier. (First National Bank Lyons vs. Ocean National Bank, 60 N. Y., p. 278.)
III. A circular issued by such corporation, inviting the correspondence of other banks, and offering to buy and sell securities for them, is no evidence of a consent, on its part, to becomo a general bailee and deoositorv of such sacuritiaa for its correspondents. (Ibid.)

## Deposits, Spectal-Continued.

IV. The corporations formed under the national-currency act are banks of deposit, as well as circulation. They are authorized to issue their own notes, and receive from others their money and circulate it. Money so received is termed a deposit, althongh it has none of the qualifications of a bailment, thus named. There is no trust or promise to redeliver the same money. By the deposit the money becomes the property of the bank, and only the relation of debtor and creditor is created. (nbid., per Allen, J., p. 288.)
[Note 1.-In the last-cited case the cashier of the Ocean National Bank had, at sundry times, received United States bonds belonging to the Lyons hank. Some of these bonds had been purchased by said cashier and the assistatit cashier for the Lyous bank. Two or three times, by the order of the latter bank, the coupons of these bonds had been cut off by said cashier and proceeds credited to the Lyons bank. But there was no proof that these transactions were done, or that said bonds were kept in the vault of said Ocean Bank, with the knowledge of the directors. While said bonds were thus kept, burglars broke in and stole them. The court held, and the opinion was unanimons, that there was no difference under the currency act between such a deposit of United States bonds and a deposit of other valuable property, such as plate, diamonds, or jewelry, for safe-keeping, gratuitonsly. It was a naked bailment of deposit, without reward, and such an act of the cashier as . did not bind the bank.]

For definition of the bailment called "deposit," and the liabilities of such a bailee, see Story on Bailments, seotion 4, and sections 61 to 135.

As to special deposits of money with a bank, see Story on Bailments, section 88; also Smith vs. First National Bank, 99 Mass., p. 605. In this last case there had been a special deposit of gold coin, to be returned when called for. The cashier embezzled the funds: Held, that the bank was not liable, as there was no gross negligence on the part of the corporation.
[NoTi 2.-The cases of Wiley vs. First National Bank and First National Bank of Lyons vs. Ocean National Bank, as above cited, are referred to with decided approval in Weckler vs. First National Bank of Hagerstonon, 42 Md., p. 581. It is proper to state, however, that the cases of Scott vs. National Bank of Chester Valley, 72 Pa. St., p. 471 ; Ifrst National Bank of Carlisle vs. Graham, 79 Pa. St., p.106, and Chattahoochee National Bank vs. Schley, 58 Ga., p. 369, hold directly the contrary cloctrine, although in the last-named case the point was not really in dispute. The rulings in New York and Vermont would seem, to the writer, sound; but the custom of receiving special deposits for safe-keeping, and without reward, has been so general with banks that it may control, in giving construction to the national-bank act.]

## Directors of national banks.

I. Directors of a national bank may remove the president, both uncler the law of Congress and the articles of association, where the latter so provide. The power exists if the bank has adopted no by-laws. (Taylor. vs. Hutton, 43 Barb., N. F. Sup. Court, p. 195; S. C., 18 Abb. Pr. R., p. 16.)
II. In all cases where an act is to be done by a corporate body, a majority of the whole number of directors is necessary to constitute a valid meeting; but at a meeting when a quortin is present, the majority of those present may act. A by-law adopted when less than a majority ase present is void. (Lockwood vs. American National Bank, 9 Rhode Island, p.308. See Title "Officers," post.)

## Embezzlement.

I. When the president of a national bauk, having charge of its funds, converts them to his own use, he embezzles and abstracts them within section 55 (R. S., sec. 5209) of the national-bank act, unless he shows authority for thus using then. (In the matter of Van Campen, 2 Benedict, $p .419$, per Blatchford, $J$.)
II. Althongh false entries in regard to such embezzlement are made on the books of such bank by the clerk, but by the order of the president, the latter is chargeable as principal; and the intent to defrand the bank is to be inferred from the fact of such emberzlement. (Ibid.)
III. The cashier of a national bank was indicted under said section 55 for embezzling and willfully misapplying the moneys of the bank with intent to defraud, \&c. On trial it was proved that defendant took the moners of the bank and used them in stock speculations, carried on in his own name, by depositing the same with a stock broker as "margins" for stocks bought on his own account. Held, that the intent to injure or defraud was conclusively presumed upon proof of the act charged; and, therefore, evidence was not admissible to prove that the cashier nsed the funds with the knowledge and consent of

## Embezzlement-Continued.

the president, and some of the directors of the bank, and on account of and for the benefit of the bank. (United States vs. Taintor, 11 Blatchf., p. 374.)
[Note.-This last case was decided in the United States circuit court, southern district of New York, Woodruff, Blatchford, and Benedict, J. J., all concurring in the decision.]
IV. A State conrt has no jurisdiction of the crime of embezzlement by an officer of a national bank situated within the State. (Commonwealth vṣ. Felton, 101 Mass., p. 204 ; State vs. Tuller, 34 Conn., $p . \because 80$.) But in this latter case it was also held that while a teller of such bank could not be punished for embezzling the funds of the bank, he could be convicted, under the statute of the State, for purloining property' deposited with such bank for safe-keeping; and in Commonwealth vs. Barry, 116 Mass., $p$. 1, it was decided that though an officer of a national bank, who has stolen its property, may be subject to punishment for embezzlement under the national law, he may also be punished for the same act, as a larceny, under the statute of the State.
Estate, Real.
I. The want of power of a bank, or of its trustee (receiver) in insolvency, to purchase and hold real estate, does not render void an arrangement whereby land subject to a lien in favor of the bank, and to other liens, is discharged of those other liens by funds from the assets of the bank, the land being then sold, and the entire proceeds of such sale realized to the bank assets, provided the title does not pass through the bank or its trustee. (Zantzingers vs. Gunton, 19 Wall., pi32.)

See, also, Title "Loans on Reá Estate," post.)

## Estoppel.

I. A shareholder in a national bank, who has participated in its transactions as such, and received dividends, is estopped from denying the legality of its incorporation. The same rule applies to one accustomed to deal with a national bank as such, as by giving his promissory note to such bank. (Wheelock vs. Kost, 77 Ill., p. 296́; National Bank vs. Phænix Warehousing Company, 6 Hun. (N. Y.), p. I1; Casey vs. Galli, 94 J. S., p. 673, and numerous cases therein cited.)

Evidence.
I. Even if it is within the authority of the president of a national bank to bind the bank by an agreement with the acceptor of a draft, which is discounted by the banik, not to enforce the draft against him, yet oral evidence of such an agreement is not competent in defense of a suit by the bank against the acceptor. (Davis vs. Randall, 115 Mass., p. 547.)
II. Phe certificate of the Comptroller of the organization of a national bank is conclusive evidence as to the completeness of such organization, in a suit against one of its shareholders. (Casey vs. Galli, ante; Thatcher vs. West River National Banlc, 19 Mich.,, . 196.)
III. In ordering an assessment for the payment of the debts of an insolvent bank, the stock certificates and stock ledger of the bank must be taken by the Comptroller of the Currency, in the absence of frand or mistake, as showing who the stockholders were at the time of the failure. (Davis vs. Essex Baptist Society, 44 Comn., p. 582.)

## Interest.

I. Under section 30, act of 1864, a national bank 3 any State may take as high rate of interest as by the laws of such State a natural person may stipulate for, although State banks of issue are restricted to a less rate., (Tiffany vs. National Bank of Missouri, 18 Wall., p.409.)
(Note.-In Missouri, natural persons may take ten per cent., but State banks are restricted to eight per cent. In this case the national bank had taken nine per cent.: Held, legal.]
II. Held, also, that as the action was virtually brought to recover the penalty for usury, the statute (section 30) must receive a strict construction. (Ibid., $\dot{p}$. 409.)
III. In a suit by a national bank upon a bill of exchange discounted by it, the acceptor cannot set up by way of counter-claim, or set-off, that the bank in discounting a series of bills of said acceptor, the proceeds of which it used to pay other bills, knowiugly took, and was paid, a greater rate of interest than that allowed by law. (Bamètt vs. National Bank, 98 U. S., 8 , Otto, p. 555.)

Interest-Continned.
IV. The act of June 3 3, 1864 (R. S., sec. 5198 ), having prescribed that, as a penalty for such taking, the person paying such unlawful interest, or his legal representative, may in an action of debt against the bank recover back twice the amount so paid, he can resort to no other mode or form of procedure. (1bid., Brown vs. Second National Bank of Erie, 72 Pa. St., p. 209.)
[Note.-The above case in 98 U. S. overrules several State decisions on the same point.']

See also Title " Usury," post.

## Interest on clatms of criditors.

I. Where a national bank is put in charge of a receiver, under section 50 of the original currency act (R. S., sec. 5234), and a sufficient sum is realized from its assets to pay all claims against it and leave a surplus, the Comptroller ought to allow interest on the claims during the period of administration before appropriating the surplus to the stockholders of the bank. An action of assumpsit by the bolder of such a claim will not lie against the Comptroller, nor against the receiver, but, will lie against the bauls. (Chemical National Bank vs. Bailey, 12 Blatchif., p. 480.)
II. In such action interest is recoverable on all demands origiuating in contract conditioned for the payment of interest, and on all demands for monez due and umpaid, by way of damages for non-payment after such demands became due. And iuterest is recoverable on a balance due a depositor in such bank, although he has made no formal demand of payment. (Ibid.) But, as to this last point, see the ruling of the Supreme Court.
III. In the cease of National Bank of the Commonwealth vs Mechanics' National Bank, 4 Otto, p. 437, the Supreme Court United States decided that a depositor in a national bank, when it suspends payment and a receiver is appointed, is entitled from the date of his demand to interest upon the deposit; that the claims of depositors in such bank at date of suspension for the amount of their deposits are, when proved to the satisfaction of the Comptroller of the Currency, placed upon the same footing as if reduced to judgments; that is to say, they draw interest from the time of such proof and allowance. It was also decided that, such interest being a liquidated sum at the time of the payment of the deposit, an action lies to recover it, und interest thereon.
IV. When the Comptroller assesses shareholders to jay the debts of an insolvent national bank, such assessment bears interest from the date of the Comptroller's order. : (Casey vs. Galli, ante.)

## Judgments.

I. A judgment against a national bank in the hands of a receiver, upon a claim, only establishes the validity of such claim; the plaintiff can have no execution on such judgment, but must await pro vata distribution. '(Bank of Bethel' vs. Pahquioque Bank, 14'Wall., p. 383. Clifford, J., p. 402.)

## Jurisdiçion.

I. A United States district court has jurisdiction to althorize a receiver of an in. solvent uational bank to compromise a debt. (Matter of Platt, 1 Ben., p. 534.)
II. A resident (citizen) of Kentucky was a creditor of a national bank located in Alabama, and commenced a suit on his claim against said bank in the supreme court of the State of New York, at the same time attaching certain moneys belonging to said bank, in the hands of the National Park Bank, in New York. Subsequently the receiver of the Alabama bank (which had failed) was, on his own motion, made party defendant to the action pending in the New York supreme court, and pleaded "want of juvisdiction," and other defenses. The supreme court overruled his plea to the jurisdiction, rendered judgment against, the receiver on the merits, and ordered satisfaction to be made from the moneys attached. Thereupon the receiver filed his bill in chancery in the Cnited States circuit court for the proper circuit, praying an injunction to restrain the collection of the judgment rendered by said supreme court, and thai the moneys attached be paid to him as receiver.
Held, that, by the provisions of the currency act, the State court was deprived of jurisdiction of the attashinent proceedings; that the receiver was not estopped by the proccedings in said State court from asserting his rights in said circuit court, and that he was antitled to the relief prayed for in his bill. (Cadle, receiver, foc., vs. Tracy, 11 Blatchf.; p. 101.)

See also Title "Recervers;" VII, post.
III. State courts have no jurisdiction of actions to recover penalties imposed by the national-bank act. (Neuell vs. National. Bank of Somerset, 12 Bush., Ky., p.57. (See also Title "Eibbezzlement," IV, ante.)

## JURisdiction-Continued.

IV. The United States circuit court has no jurisdiction of a suit by a private person to restrain or interfere with the Treasurer of the United States or the Comptroller of the Currency in the discharge of their duties in respect to bonds deposited to secure the redemption of circulating notes of a national bank. (Van Antwerp vs. Hulburd, 7 Blatchf., p. 426.)
V. An action will not lie against the Comptroller nor the receiver, upon a claim against an insolvent national bank, but will lie against such bank. (Chemioal National Bank vs. Bailey, ante. See also Bank of Bethel vs. Pahquioque Bank, ante.)
VI. A national bauk cannot be sued in the United States district courts ontside of the district where it is located. (Main vs. Second Nat. Bank of Chicago, 6 Bissell, p. 26.)
Nor can such action be brought against a national bank in a State court, save in the county or city where it is located. (Crocker vs. Marine National, 101 Mass.: , p. 240.

See also Title "Action," VII, ante; also "Embezzlement," IV, ante.)
Loans in excess.
I. A loan by a national bank in excess of the restriction of section 29 of the act of 1864 (Revised Statutes, section 5200), which provides that the total liabilities of any person (borrower) shall not exceed ten per centum of the capital stock, \&ic., is not void on that acconnt. The loan may be enforced, though the bank may be liable to proceedings for forfeiture of its privileges, \&c., for making it. (Stewart vs. National Union Bank of Maryland, 2 Abb., United States, p. 424. See also O'Harevs. Second National Bank, 77 Pa. St., p. 96.)

In Samuel M. Shoemaker rs. The National Mechanics' Bank, and The Same vs. The National Onion Bank, application for injunction, \&c., United States circuit court, Baltimore, Md., Judge Giles held * * * "As to the first charge in this bill against the defendant, in reference to the amount loaned to Bayne \& Co., in violation of the twenty-ninth section of the act of June 3, 1864, I would only say that the loan made under such circumstances is not void; it can be enforced as any other loan made by the bauk." Fide 31 Md., p. 396.

The validity of a loan in excess of the above-named statntory restriction was established and set at rest by the decision of the Supreme Court United States, in the case of Gold Mining Company vs. Rooky Mountain National Bank, 96 U. S., ( 6 Otto), p. 640.

## Loans on real estate.

A executed a note to $B$, and, to secure payment thereof, also executed a deed of trust on lands, which was in effect a mortgage, with a power of sale thereto annexed. A national bank, on the security of the note and deed, loaned money to $B$, who therempon assigned them to the bank. The note not being paid at maturity, the trustee was proceeding to sellthe lands pursuant to the power, when A filed a bill in chancery to enjoin the sale upon the ground that by sections $5136-37$, R. S., the deed did not inure as a security for a loan made by the bank at the tine of the assignment of said note and deed. Held, that the bank was entitled to enforce collection of the note by a sale of the lands pursuiant to the power in the deed of trust. - Union National Bank of St. Louis vs. Matthews, 98 U. S. ( 8 Otto), p. 621.

Mr. Justice Miller dissented, holding the note valid, but that the deed was inoperative as security to the bank.

Loans on shares.
I. National banks are governed by the act of 1864 , which repealed the act of 1863 , and cannot, therefore, make loans on the security of their own shares, unless to secure a pre-existing debt, contracted in good faith (Bank, \&e., vs. Lanier, 11 Wall., p.369.)
II. The placing of funds by one bank on permanent deposit with another bank is a loan within the spirit of section 35 of act of 1864. (lbid., p. 369.)
III. Loans by such banks to their shareholders do not create a lien on the shares of such borrowers. (Ibid., p. 369.

See also Bullard vs. Bank, 18 Wall.; p. 580; and "Bx-LAws," supra.
IV. But a national bank has the right to make loans on negotiable notes secured by the stock of another corporation, of marketable values. (Shoemaker vs. National Mechanics' Bank, 1 Hügh., p. 101.) The same doctrine was also held in case of Germania National. Bank et al. vs. F. F. Case, receiver, foc., decided by the Supreme Court U. S. at its last term. It will be reported in 99 U. S., C. C.)

## Location.

I. Under sections $6,8,10,15,18$, and 44 of the original currency act ( 13 Stat. at Large, 101), respectivg the location of banking associations, a national bank is to be regarded as located at the place specified in its organization certifcate. If such place is in a State, the association is located in that State. (Manufacturers' National Bank vs. Baacl, 8 Blatohf., p. 137.)

## Officers.

I. Cashier. The cashier is the general executive officer of a bank, having charge of its funds, notes, bills, and other choses in action. Either directly or through his subordinates he receives all moneys and notes of the bank, delivers up discounted paper when paid, draws checks to withdraw funds of thè bank when deposited, and generally, as such executive officer, transacts most of the bank business. (Onited States vs. City Bank of Columburs, 21 How., p. 356, and numerous later decisions.)
II. But the cashier can make no declaration binding the bank not within the scope of his general powers. (Bank of Metropolis vs. Jones, 8 Pet., p. $12:$ S. P., 3 Watts f S., Pa., p. 317; 3 Gill, Md., p. 96.)
III. A cashier, who has made sale of corporate property, and bolds a balance in his hands, is the agent of the board of directors, and not of the respective stockholders, and cannot be charged by an individual stockholder as holding such balance for his benefit. (Brown vs. Adams, 5 Biss., p. 181.)
IV. A cashier, without special authority, cannot bind his bank by an official indorsement of his individual note, and the onus is on the payee to show such anthority. ( West Saint Louis Savings Bank vs: Shawnee Co. Bank, 3 Dill, p. 403.)
V. Although the cashier of a bank may, in the ordinary course of business, without the action of the directors, dispose of the negotiable securities of the bank, he has not the power to pledge its assets for the payment of an antecedent debt. (State of Tennessee vs. Davis, 50 How. (N. Y.), p. 447.)
VI. Directors. It is the duty of directors of a bank to use ordinary diligence in acquiring knowledge of its business. They cannot be heard, when sued, to say that they were not apprised of facts the existence of which is shown by the books, accounts, and correspondence of the bank. They should control the subordinate officers of the bank in all important transactions. Therefore, under the circumstances proved in this particular case, they were held liable for the abstraction and sale of special deposits by the latter: (United Society, fo. ., vs. Underwood, 9 Bush, 历y., p. 609; German Bank vs. Wulfekuhler, 19 Kansas, $p$. 60.)
VII. $\%$ The cashier of a national bank, who had executed no bond, embezzled its funds, discovery whereof might have been effected by use of slight diligence on the part of the directory. They, however, published, according to law, a statement of the condition of the bank, which showed that its affairs were being prudently and honestly administered, and from which the public had a right to believe that he was trustworthy. Afterward, persons who had seen this report became sureties on the official bond of the cashier, and for his subsequent embezzlements were songht to be held liable thereon: Held, That such sureties, being misled by the statement, were released. They had a right to believe that the directors, before publishing it, investigated the condition of the bank. (Graves vs. Lebanon National Bank, 10 Bush, Ky., p. 23.)
VIII. President. A guaranty against loss for signing as sureties, given by a bank president withont authority from the directors, to those whoni he had solicited tbus to sign a note, given to the bank to retire a prior note held by it against their principal, is held to be the individual contract of the presideut, and not binding upon the bank. (First National Bank vs. Bennett, 33 Mich., p. 520.)
IX. A president of a bank, who, with the cashier, had the general charge of its business, permitted and directed the drawing of moneys from the bank by one irresponsible, without security, and for a business in which the president was interested with the party drawing the funds. He requested the cashier not to say anything of it to the directors: Hold, That the president was personally responsible for the moneys thus drawn. (First National Bank of Sturgis vs. Reed, 36 Mich., $p .263$.) [Quere: Wonld not an indictment for embezzlement lis under the national-bank act?]
X. The president of a bank, as such, has no authority to release the claims of the bank against any one. Such authority must come from the directors, by vote or implication. (Olncy vs. Chadsey, 7 R. I., p. 224.)
Post-Nomes.
I. Certificates of deposit, payable at a fixed future day, held to be equivalent to post notes, and therefore void, as prolibited by a State law. (See ante Title, "Deposits, Certificates of," IV, and cases there cited.)

## Receivers.

I. The receiver of a national bank is the instrument of the Comptroller, and may be removed by him. (Kennedy vs. Gibson, 8 Wall., p. 505.)
II. Such receiver is the statutory assignee of the assets of the bank, and may sue to collect the same in his own name, or in the name of the bank for his use. (Ibid., p. 506.)
III. In such suit it is not necessary to make the bank or creditors parties. (Ibid., p. 506.)
IV. The receiver of it national bauk represents such bank and its creditors, but he in no sense represents the Guited States Government, and cannot subject the government to the jurisdiction of any court. (Case vs. Terrill, 11 Wall., p. 199.)
V . The decision of a receiver, rejecting a claim against his bank, is not final. Claimant may still sue. (Bank of Bethel vs. Pahquioque Bank, 14 Wall, p. 383.)
VI. The clause of section 50 , act of 1864, which prescribes that the receiver shall be "under the direction of the Comptroller," means ouly that he shall be subject to his direction, not that he shall not act without orders. He may and must collect the assets. That is what he is appointed for. (Bradley, J., in Bank vs. Kennedy, 17 Wall., pp. 22-3.)
VII. Receivers of national banks are officers of the United States, within the meaning of the act of Congress of March 3, 1815, giving United States courts jurisdiction of actions by United States officers, and may sue in such conrts. (Platt, receiver, foc., vs. Beach, 2 Ben., p. 303.)
[Note.-The judge places stress upon the provision of section 31 of the act of 1864 , which requires (in that particular instance) that the Secretary of the Treasury shall concur in the appointment of the receiver.]
VIII. Receiver not liable to be sued on a claim against the bank. (See Title, "Jurisdiction," V, ante.)"
Set-off.
I. In an action bronght to enforce the individual liability of a shareholder of an insolveut bank, such shareholder cannot set off against such liability the amomat due to him as a creditor of the bank. (Garrison vs. Howe, 17 N. F., p. 458; In re Empire City Bank, 18 N. Y.; p. 199.)
[Note. -Though these cases were decided by a State tribunal (New York court of appeals), and the rulings were based upon provisions of a State constitution and a State statute, yet the principle they enunciate is recognized and fully affirmed in Sawyer vs. Hoag, 17 Wall., p. 610, and Seammon vs. Kimball, 2 Otto; $p$. 362 ; vide also, Venango National Bank vs. Taylor, 56 Pa. St., p. 14.]
II. As to when a depositor may set off his deposit against a debt due by him to an insolvent mational bank, see ante Title Deposits Genteral, IV ; also, Platt, receiver, vs. Bentley, 11 _ $m$. Law Register, $p .171$.
III. Usurious interest paid cannot be set off. (See Title "Interest," III and IV, ante.)
Shareholder, Who is presumed to be.
I. A person is presumed to be the owner of stock when his name appears on the books of a company as a stockholder; aud wben he is sued as such, the burden of disproving such presumption is cast npon him. (Turnbull v. Payson, $95 \quad$. S. (5 Otto), p. 418.)

Shareholders, Individual citability of.
I. Comptroller must decide when and for what amount the personal liability of the shareholders of an insolvent national bauk shall be enforced. (Lennedy ve. Gibson, 8 Wall., p. 505.)
II. His decision as to this is conclusive. Shareholders cannot controvert it. (lbid., p. 505 ; Casey vs. Galli, 94 U.S. (4 Otto), p. 673 ; Germania Bank et al. vs. Case, receiver, $U$. S. Supreme Court, not yet reported.)
[Note.-These cases are decisive against the ruling in Bowden vs. Morris, 1 Hugh., p. 378, C. C.]
III. In any suit brought to enforce such personal liability, such decision of the Comptroller must be averred by the plaintifff, and, if put in issue, must be proved. (Kennedy v. Gibson, supra.)
IV. The liability of shareholders is several, and not joint. (Ibid., p. 505.)
V. The limit of such liabilities is the par value of the stock held ly each one. (Lbid,, . 505. )
VI. Where the whole amount is sought to be recovered, the proceeding must he at law; where less is required, the proceeding may be in equity, and in snch case an interlocutory decree may be taken for contribution, and the case may stand over for the further action of the court, if such action should subsequently prove to be necessary, until the full amount of the liability is exhausted. (Ibid., p. 505.)

Shareholders, Individuar liability of-Continued.
But in Bailey, receiver, fc., vs. First National Bank Duluth, U. S. circuit court for Minnesota, Nelson, J., held that even where less than the par value was assessed the suit might be at law; and this would seem to be the true theory. Vide Bankers' Magazine, April, 1877, p. 793.
VII. In such equity suit, all shareholders within the jurisdiction of the court should be made parties defendant; but it is no defense that those not within the jurisdiction are not joined. (Fennedy vs. Gibson, supra.)
VIII. Suits to enforce personal liability of shareholders may properly be brought before other assets are exhausted. (Ibid., pp. 505-6.)
IX. Where, before the failure of a bank, stock was transferred on its books to the name of an irresponsible person, for the purpose of escaping liability, and so stood at the time of the appointment of a receiver: Beld, That the receiver could show who the real owner was, and that the latter was liable for the assessment. (Davis, Receiver of Ocean National Bank, vs. Stevens, U. S. Cir. Ct., southern district N. Y., October, 1879. Waite, Chief Justice.)

## Shareholder, Liability of transifieriee,

I. The transferee of shares, when such transfer is absolute on the books of the bank, is liable to creditors to the amount of such shares, althongh in fact he holds them as collateral security for a loan to the shareholder who transferred them. (Halevs. Falker, 31 Iowa, p. 344 ; Adderley vs. Storm, 6 Hill, p. 624; Van Riker's case, 20 Werid., p. 614 ; Bowden, receiver, vs. Santos et al., 1 Hugh., p. 158; Marcy vs. Clark, 17 Mass., p. 330. )
[In the Bankers' Magazine for Janmary, 1875, is a notice of the case of Mann, receiver, vs. Dr. Cheesomam, decided by Blatchford, J., in the United States circuit court, in New York, in which the judge held that until there was a transfer of shares on the books of the bank the shareholder whose name there appeared was liable for the debts of the bank; that an actual sale and the signing the ordinary power of attorney on the back of the certiticate will not relieve the seller.]

To the foregoing rulings of State and other subordinate tribunals may now be added the decision of the Supreme Court United States in Germania Bank et al. vs. Case, receiver, already cited. The Germania National Bank of New Orleans discounted a note for the firm of Phelps, McCallough \& Co. for $\$ 14,000$, at ninety days, taking as part security therefor the pledge of 100 shares of the Crescent City National Bank stock, with power of attorney to the Germaniacashier to transfer, sel3, \&c., on defaultin payment of the note. Phelps, McCullough \& Co. failed, and the note was protested at maturity. Prior to the maturity of the note, the Crescent City Bank sustained such heary losses that it was notoriously in bad repute in New Orleans; and yet, when the note fell due, the cashier of the Germania immediately transferred to his own bank, upon the books of the Crescent City Bank, the 100 shares so pledged. Afterwards, on the same day, he transferred 76 of these shares to one Waldo, a clerk of the Germania Bank; and on the day following transferred the remainder to said Waldo. It was proved that Waldo paid nothing, was the mere agent of the Germania Bank, which still owned the 100 shares as security for the payment of said note, and that one of the principal reasons for the.transfers to Waldo was the possible liability of the shareholders of the Crescent Bank for its debts in case of insolvency. Soon after, the Crescent City Bank failed. Held, per Strong, J., that the transfers to said Waldo were void as against said receiver, and that althongh the Germania Bank only held said shares as collateral security for the payment of said discount, it was still liable as owner for the assessment in this case ordered by the Comptroller. The opinjon is able and fortified by numerous authorities.
[NoTs.-In this same ease, at a former term, upon a motion to dismiss the appeals of certain of the appellants, the Supreme Court recognized the right of the Comptroller to make an additional assessment, if deemed necessary; and for this reason sustained the appeals, holding that the matter in dispute was, or might be, over $\$ 5,000$, although the decrees appealed from were severally less than that amount. The assessment was for 70 per cent. C. C. 1

See also Pallman vs. Upton, 96 U. S., 6 Otto, p. 328, as to liability of transferee.
SHareholder, Liability of executor, administrator and heirs of.
I. Where stockholder died before failure of bank, stook not having transferred to name of administrator:
Held, that the stock is not to be regarded as having been at the time of the failure the property of the administrator, in such a sense as to constitute him a shareholder within the meaning of sec. 5152 , U. S. Rev. Stat., so as to limit liability of the estate to funds actually in the hands of administrator.

Sharefolder, Liability of executor of, \&c.-Continued.
Held, also, that the provision of the act exempting executors and administrators. and trustees from personal liability was not intended to affect the liability to assessment of estates in process of settlement, but only to prevent a personal liability from running against persons acting in a trust capacity, who had received the stock for the benefit of trust estates. Davis vs. Weed, 44 Conn., p. 569.
II. The liability of a stockholder is in the nature of a contract, and as such was a personal liability, for which his estate was holden at his death. (Davis vs. Weed, supra; citing Hawthorne vs. Calef, 2 Wall., p. 22; Lowry vs. Jamen, 46 N . Y., p. 119 ; Bailey vs. Hollister, 26 N. Y., p. 112.)

Shardholder, Liability of trustee of.
I. To protect trustee of stock from personal liability it must appear upon the books that he held as such trustee. (Davis vs. Essex Baptist Society, 44 Conn., p. 582.)
I1. Creditors have a right to know who have pledged their personal liability. (Ibid.)
III. If a trustee wishes to disclose his trusteeship there is no difficulty in giving notice upon the books of the bank. If he does not do so he is guilty of laches, for which others should not suffer. (Ibid.)
IV. The settlement of the affairs of an insolvent bank would be rendered a matter of great labor, expense, and delay, if persons who appeared upon the books of the bank as individual stockholders were permitted to relieve themselves by proof alinnde that they held the stock as executors, guardians, or trustees. (lbid.)
[Note. This last-cited case, and Davis vs. Weed, supra, althongh reported in the Connecticut Reports, were decided by the United States district court.]
Shares, Taxation of.
I. The acti of 1864 , rightly construed, stibjects the shares of the association in the hands of shareholders to tazation by the States, under certain' limitations set forth in section 41, without regard to the fact that part or the whole of the capital of such association is invested in national securities which are declared by law exempt from State taxation. (Van Allen vs. Assessors, 3 Wall., 573.) (Chase, C. J., and other judges dissented.)
II. Act thus construed is constitutional. (I bid., p. 573 .)
III. A certain statute of New York, which taxed shares of national-bank stock, declared void, becanse shares of State bankswere not taxed, although their capital was; the act of Congress prescribing that shares of national banks shall be taxed only as shares of State bankis are. (Ibid., p. 573.)

The ruling as to taxing shares of stock reaffirmed in Bradley vs. People, 4 Wall., 459 ; National Bank vs. Commonwealth, 9 Wall., p. 353.

In last case, held that a State law requiring the cashier to pay the tax was valid. Held, also, that a certain State tax law virtually taxed "shares of moneyed corporations," \&c. (Ibid., p. 353.)
IV. Shares of stock in national banks are personal property, and though in one sense iucorporeal, the law which created them couild separate them from the person of their owner, for taxation, and give them a situs of their own. (Tappan, collector, vs. Bank, 19 Wall., p. 490.)
V. Sec. 41 did thus separate them and give them a situs of their own. (Ibid., p. 490.)
VI. This provision of the national-currency act became a law of the property (in shares), and every State in which a bank was located asquired jurisdiction, for taxation, of all the shares, whether owned by residents or non-residents, and power to legislate accordingly. ( Ibid., p. 490.)
VII. Under the act of Congress of February 10, 1868, enacting that each State legislature may direct the manner of taxing all shares of stock of national banks located within the State, subject to the restriction that the taxation shall not be greater than the rate assessed upon other noneyed capital in the hands of individnal citizens of such State, and of a certain act of the legislature of Pennsylvania which provided that such shares shall be assessed for school, municipal, and local purposes at the same rate as is now or may hereafter be assessed and imposed, upon other moneyed capital in the hauds of individual citizens of the 'State; held, that shares of national-bank stock inay be valued for taxation for county, school, municipal, and local purposes, at an amount above their par value. (Hepburn vs. School Directors of the borough of Carlisle, 23 Wall, p. 480.)
[Note.-In this case it appeared that Hepburn owed several thousand dollars of national-bank stock, the par value of which was $\$ 100$ per share, and that it was valued for taxation, for a school-tax, at $\$ 150$. per share. This asesssment was held valid, notwithstanding that by a certain act of the State

Shares, Taxation of-Contmued.
legislature, applicable to tbe county of Cumberland, in which the borongh of Carlisle was sitnated, certain specified kinds of moneyed obligations were exempt from taxation except for State purposes.]
VIII. The rate of taxation of shares of a national bank by a State should be the same as, or not greater than, upon the moneyed capital of the individual citizen which is liable to taxation; that is, no greater in proportion, or percentage of tax on the valnation of shares should be levied, than upon other moneyed taxable capital in the hands of the citizen. (People vs. The Conmissioners, \&ic., 4 Wall, p. 256.)
IX. The act of Congress approved June 3, 1864 (R. S., sec. 5219), was not intended to curtail the power of the States on the subject of taxation, or to prohibit the exemption of particular linds of property, but to protect the corporations formed under its authority from unfriendly discrimination by the States in the exercise of their taxing power. (Adams vs. Nashville, 95 U. S., 5 Otto, p. 19.)

See also Saint Louis National Bank, National Bank of Missouri, Third National Bank, Valley Nátional Bank, and Merchants' National Bank of St. Louis vs. Papin, in United States circuit court, eastern district of Missouri, September term, 1876. Also, Gallatin National Bank of New Tork vs. Commissioners of Taxes, supreme court of New York, first department, general term, November, 1876. These latter cases are published in the Bankers' Magazine for December, 1876.
Shaides of stock.
I. A national bank whose certificates of stock specify that the shares are transferable on the books of the bank on surrender of the certificates, and not otherwise, and which suffers a shareholder to transfer without such surrender, is liable to a bona fide transferee, for value of same stock, who produces such certificate with usual power of attorney to transfer; and this is so though no notice had been given to the bank of the transfer. (Bank vs. Lanier, 11 Wall., p.369.)
II. Shares quasi negotiable. (Ibid., p. 369.)

## NURPLUS Fund.

I. Where the shares of a national bank are assessed for taxation at their par valne, the surplus fund of such bauk in excess of the amount required by law to le kept on hand is taxable. (First Nat. Bank vs. Peterborough, 56 N. $\boldsymbol{H} ., \boldsymbol{p} .38$.) But when such shares are assessed at their market value, and the amount of such surplus is taken into account in estimating such market ralne, it is not taxable. (State vs. City of Newark, 10 Vroom, N. J., p. 380.)
II. Neither a dividend which has been declared, nor a portion of capital of a national bank remaining after a reduction has been made, can be retained by the directors to constitute a surplns fund. (Seely vs. N. F. Nat. Exchange Bank, 4 Abb., N. $\bar{Y}$. cases, p. 61.
Taxation by license.
I. The District of Columbia imposed a license tax on all the national banks in the District, the rate being 50 cents annually on each $\$ 1,000$ of the capital invested. The Citizens' National Bank refused to pay this assessment, and a test case was made in the District criminal court, Mr. Justice MacArthur presiding. This court, after full argument, held the tax illegal and void, as being contrary to the mode of taxation prescribed by Congress, which mode was held to be exclusive.
Taxation or interest and dividends.
I. Under the internal-revenne act of July, 1870, interest paid and dividends declared during the last five months of 1870 are taxable, as weltas those declared during the gear 1871. (Blake vs. National Banks, 23 Wall., p. 307.)
Transfers of assets.
I. A preference of one creditor to another, within the meaning of section 5242 , Revised Statutes, is a preference given by the bank to secure or pay a preexisting debt. Where a person, knowing that a national bank is embarrassed, makes to it a loan, taking as security therefor a pledge of part of the assets of the bank, this transfer cloes not give him the preference probibited by the statnte. (Casey vs. Le Société de Crédit Mobilier, ¿2 Woods, p. 77.)
II. When not binding. Under said section 5242 , which declares void transfers of its property by a national bauk, made in contemplation of iusolvency, and with a view to give a preference to one creditor over another, or with a view to prevent the application of the assets of the bank in the manner prescribed by law, such a transfer is void if the insolvency is in the contemplation of the

Transfer of assets-Contimued.
bank making the transfer, although the party to whom it is made does not know or contemplate the insolvency of the bank. (Case, receiver, vs. Citizens' Bank, 2 Woods, p.23.)
As to when a pledge of assets, even when intended as security for a loan to a national bank, will be held invalid, as against general creditors, see the cases of Casey, veceiver, vs. Le Sociétié de Crédit Mobilier; Same, vs. National Park Bank; and Same vs. Schuchardt, 96 U. S., 6 Otto, pp.467, 492, 494.

## Ultra vires.

I. What is.-National banks camnot sell railroad bonds for third parties on commission, or engage in business of that character. (Susan Helcker vs. First National Bank of Hagerstown, Court of Appeals of Maryland, $43 \mathrm{Md} ., p .581$.
II. In an action' of deceit against a national bank, for alleged false representations of its teller in the sale to plaintiff of certain railroad bonds:
Held, That the selling of such bonds on commission was not within the anthorized business of a national bank, and being thus beyond the scope of its corporate powers, the defense of ultra vires was open to it, and it was not responsible for the deceit of its teller. (rbid.)
IV. What is not.-A national bank took a lien upon real estate to secure a preexisting debt. Afterward, the bank paid $\$ 500$ to dischargo a prior lien upon the land, taking a note and mortgage on land in Kansas to secure this advance. Lien and mortgage held valid aud warranted by law. (Orum rs. National Bank, 16 Kans., p. 341.)
V. A chattel mortgage talsen by a national bank to secure a pre-exisiing debt is valid, and wili be enforced. (Spofford vs. First National Bank, 37 Iowa, p. 181.)
VI. A national bank has corporate power to enter into an agreement with a customer to exchange for him nou-registered for registered United States bonds; and it is bound by ans agreement to that effect, made for a sufficient consideration by its cashier. (Yerkes vs. Nat. Bank, 69 N. Y., p. 382.)
(See also Title "Deposits, special," ante.)
UsURy.
I. State laws relative to usury do not apply to national banks. (Farmers and Mechanics' National Bank vs. Dearing, 1 Otto, p. 29.)
II. The only forfeiture declared by the 30th section of the act of Jnne 3, 1864 (Revised Statutes, section 5198), is of the entire interest which the note or bill carries with it, or which has been agreed to be paid thereon, when the rate knowingly received, reserved, or charged by a national bank is in excess of that allowed by that section; and no loss of the eutire debt is incurred by such bank, as a penalty or otherwise, by reason of the provision of the usury law of a State. (Ibid.)
To same effect are National Exchange Bank vs. Moore 2 Bond, p. 170, and several State decisions.
(The New York court of appeals had decided the other way.)
See also Titles "Interest" and "Set-off," ante.

## APPENDIX.

On the following page will be found an index to the principal subjects of the report. A list of all the tables in both the report and the appendix appears at the close of the appendix; * and at the end of the full volume is an alphabetical list of the cities and villages in which are located the national banks whose detailed reports are therein printed.

In concluding this report, the Comptroller gratefully acknowledges the ability and devotion to the public service of the officers and clerks associated with him in the performance of official duties.

> JOHN JAY KNOX, Comptroller of the Currency.

> Hon. Samuel J. Randall, .$\quad$ Spealer of the House of Representatives.

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## REPORT OF THE DIREOTOR OF THE MINT.

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## REPORT

OF THE

## DIRECTOR OFTHEMINT.

## Treasury Depariment, Office Directior of the Mint, November 11, 1879.

SIR : I have the honor to submit the following report of the operations of the mints and assay-offices of the United States during the fiscal year ended June 30, 1879.

The nine institutions subordinate to this bureau comprise the four coinage mints at Philadelphia, San Francisco, Carson, and New Orleans, the mint at Denver operated as an assay-office, and the assay-ofices at New York, Boise City, Helena, and Charlotte. The operations authorized by law to be carried on at the mints and assay-ofices may be briefly enumerated:

1. The receiving, melting, and assaying of gold and silver deposits, and paying from Treasury funds in gold coin or bars for gold deposits, and in silver bars for silver deposits, at all the mints and assay-offices.
2. The parting and refining of gold and silver bullion and mauufacture of fine bars at the coinage mints and the assay-office at New York.
3. The coinage of gold and silver bullion at the mints at Philadelphia, San Francisco, Carson, and New Orleaus.
4. The coinage of minor coins at the mint at Philadelphia.
5. The manufacture of medals and proof coin, and the execution of coinage-dies for all the mints, at the mint at Philadelphia.

## DEPOSTITS AND PURCHASES.

During the fiscal year the total deposits of gold and silver-inclu'ding silver purchases-amounted to $\$ 71,179,654.65$, of which $\$ 42,254,156.80$ were gold, and $\$ 28,925,497.85$ were silver.

Of the above amounts $\$ 38,549,705.59$ of gold and $\$ 26,934,728.56$ of silver were of domestic production; $\$ 198,083.17$ of gold and $\$ 10,607.79$ of silver were United States coin; $\$ 1,069,796.89$ of gold and $\$ 1,072$, 819.29 of silver were of foreign bullion; $\$ 1,498,819.71$ of gold and $\$ 698,632.49$ of silver were foreign coin; and $\$ 937,651.14$ of gold and $\$ 208,609.72$ of silver were of plate and other manufactured articles.

The deposits and purchases of gold and silver ballion, including redeposits, were as follows:

| Mint or assay-office. | Gold deposits. | Silver depos its and purchases. | Total. |
| :---: | :---: | :---: | :---: |
| Mint at Philadelphia | \$9, 662, 08222 | \$9, 678, 09423 | \$19, 340, 17645 |
| Mint at San Francisco | 29, 440, 45604 | 13, 889, 42881 | $43,329,88485$ |
| Mint at Carson | 318, 85271 | 1, 020, 56024 | 1, 339,51295 |
| Mint at Denver | 410, 88933 | 6, 12045 | 417, 00979 |
| Mint at New Orleans | 67, 41367 | 1,128, 19405 | $1,195,60773$ |
| Assay-otice at New York | 11, 345, 56298 | 7, 019,698 35 | 18, 365,26133 |
| Assay-office at Boise | 67, 26617 | 4, 21819 | 71,484 36 |
| Assay-office at Helena | 405, 47116 | 324, 70717 | 730, 17833 |
| Assay-oflice at Charlotte | 53,94783 | 39721 | 54, 34504 |
| Total. | 51, 771, 94211 | 33, 071, 51872 | 84, 843, 46083 |

A number of the deposits made at the assay-offices found their way to the coinage mints or to different assay-offices in the form of bars and were redeposited, and, although not angmenting the net receipts, increased the amount of bullion operated upon, either in the conversion of unparted into fine bars or in coinage, and this to the extent of $\$ 13,663,806.18$, of which $\$ 9,517,785.31$ were gold and $\$ 4,146,020.87$ were silver.

## PARTING AND REFINING.

The amounts of gold and silver separated in the refineries of the coinage mints and thie assay-office at New York were $\$ 20,759,549.97$ of gold and $\$ 10,687,526.97$ of silver, a total of $\$ 31,447,076.94$, and were in detail as follows:

| Mint. | Gold. |  |
| :---: | :---: | :---: |
|  | Fine ounces. | Value. |
| Mint at Philarlelphia..... <br> Mint at San Fraucisco ... <br> Mint at Carson <br> Assay-otfice at New Yorls | 46, 822.657 <br> 517, 608.154 <br> 14, 134. 950 <br> 425, 677. 468 | $\begin{array}{r} \$ 967,91024 \\ 10,699,91016 \\ 892,19534 \\ 8,799,53423 \end{array}$ |
| Total .. | 1, 004, 243.220 | 20,759,549 97 |
| Mint. | Silver. |  |
|  | Fine ounces. | Valne. |
| Mint at Philadelphia..... <br> Mint at San Francisco <br> Mint at Carson <br> Assay-office at New Yords | $\begin{array}{r} 321,408.01 \\ 4,439,622.87 \\ 282,529.46 \\ 3,1.72,573.80 \end{array}$ | $\$ 415,55783$ <br> 5, 804, 76493 <br> 365,29061 <br> $4,101,91360$ |
| Total | 8, 266, 134. 14 | 16,687, 52697 |
| Mint. | Total. |  |
|  | Fine ounces. | Value. |
| Mint at Pbiladelphia..... <br> Mint at San Fraucisco ... <br> Mint at Carson <br> Assay-office at New York | $\begin{array}{r} 368,230.667 \\ 5,607,231.024 \\ 296, \text {,64. } 410 \\ 3,598,251.268 \end{array}$ | $\begin{aligned} & \$ 1,383,46807 \\ & 16,504,675 \\ & 657,48595 \\ & 12,901,447 \end{aligned}$ |
| Total | 9, 270, 377. 369 | 31, 447, 07684 |

## COINAGE.

The coinage during the year amounted to $\$ 68,312,592.50$, and consisted of $2,759,421$ pieces of gold, of the value of $\$ 40,986,912 ; 27,228,850$ pieces of silver, of the value of $\$ 27,227,882.50$; and of minor coins $9,620,200$ pieces, of the nominal value of $\$ 97,798$. The coinage at the difterent mints was as follows:

| Mint. | Pieces. | Value. |
| :---: | :---: | :---: |
| Mint at Pbiladelphia: |  |  |
| Gold coinage. | 936, 564 | \$11, 329, 35200 |
| Silver coinage (staudard collars) | 12, 124, 500 | 12, 124, 500 co |
| Silver coinage (fractional coins) | 1,350 | 383\% 50 |
| Minor comage | 9, 620, 200 | 97,798 00 |
| Total | 22,682, 614 | 23, 552,032 50 |

Ooinage—Continued.

| Mint. | Pieces. | Value. |
| :---: | :---: | :---: |
| Mint at San' Francisco : |  |  |
| Gold coinage | 1,798, 500 | \$29, 329, 25000 |
| Silver coinage (standard dollars) | 12, 722, 000 | 12, 722,00000 |
| Total | 14, 520, 500 | 42, 051, 25000 |
| Mint at Carson: |  |  |
| Gold coinage................... | $\begin{array}{r} 24,357 \\ 1,644,000 \end{array}$ | $\begin{array}{r} 328,310 \\ 1,644,000 \\ 1,00 \end{array}$ |
| Total | 1, 668,357 | 1,972, 31000 |
| Mint at New Orleans: <br> Silver coinagg (stondard dollars) | 737,000 | 737,000 00 |
| Total coinage | 39, 608,471 | 68, 312, 592 50 |

The actual use of gold as part of the circulation, consequent upon the convertibility of United States notes into coin, it was anticipated would create a demand for the smaller denominations of gold coin, and during the last fiscal year there has been a larger coinage of eagles, half-eagles, and quarter eagles than in any preceding year during a period of sixteen years. The coinage of eagles and half-eagles will be continued until the demand is satisfied ; but because the cost to coin a given value of bullion is multiplied by every subdivision, and on account of greater loss by abrasion and inconvenience in use in large transactions, it is not considered desirable to coin a greater proportion of such denominations than actually needed by the public.

The silver coinage has been almost exclusively of standard silver dollars, of which. $\$ 27,227,500$ were coined during the year, and the total coinage to November 1, 1879, has been $\$ 45,206,200$. There was no coinage of trade-dollars or subsidiary coins except the striking of specimen pieces or proof-sets at the Philadelphia Mint.

The total amount of subsidiary coin issued since the passage of the resumption act has been $\$ 42,974,931$. The full amount coined was $\$ 43,994,931$, but $\$ 1,020,000$ in dimes was recoined into pieces of larger denomination, at the mint at San Francisco.

## BARS.

The bars manufactured-fine and unparted-amounted to $\$ 22,022$,614.79 , of which $\$ 12,976,812.68$ were gold and $\$ 9,045,802.11$ were silver. They were made at the mints and assay-ofices as follows:

| Mint or assay-office. | Fine gold. | Unparted gold. | Mint gold. | Total gold. |
| :---: | :---: | :---: | :---: | :---: |
| Mint at Philadelphia. | \$89, 99782 |  |  | \$89, 99782 |
| Mint at San Francisco |  | \$1,798 29 |  | 1,798 29 |
| Mint at Carson |  |  |  |  |
| Mint at New Orlenns |  |  |  |  |
| Missay office at New York | 6,639,213 41 | 413,103 06 | \$5, 309, 00111 | 11, 948 , 2131452 |
| Assay -oftice at Roise..... | 6, ${ }^{\text {a }}$, 12 | 64, 28000 | \$, 30, 001 1 | 11, 644,280 |
| Assar-office at Helena |  | 405,471 16 |  | 405, 47116 |
| Assay-oftice at Charlotte. |  | 53, 94783 |  | 53, 04783 |
| Total | 6, 729, 21123 | 938, 60034 | 5, 309, 00111 | 12,976, 812 68 |

Bars-Continued.

| Mint or assay-ofiice. | Fine silver. | Unparted silver. | Total silver. |
| :---: | :---: | :---: | :---: |
| Mint at Philadelphia | \$125, 61422 |  | \$125, 61422 |
| Mint at San Francisco | 1, 555, 18463 | \$24, 01275 | 1, 579, 19738 |
| Mint at Carson...... <br> Mint at Now Orleans |  |  |  |
| Mint at Denver . |  | 2,165 50 | 2,165 50 |
| Assay-otfice at Now York | 7, 006, 82898 |  | 7, 006, 82898 |
| Assay-office at Roise |  | 6,891 65 | ¢, 89165 |
| Assay-ufice at Helema |  | 324, 70717 | 324, 70717 |
| Assay-otiice at Charlotte |  | 39721 | 39721 |
| Total. | S, 687, 62783 | 358, 17428 | 9, 045, 80211 |

Fine gold bars were manufactured and issued only at the mint at Philadelphia and the assay-office at New York. Of the total amount of gold bars, $\$ 12,976,812.68$, the assay office at New York made $\$ 11,948$, 214.52 , of which amount $\$ 8,754,734.26$ were redeposited at the mint at Philadelphia, and $\$ 2,901,844$ were delivered to depositors for use in the arts and manufactures.
The total amount of silver bars was $\$ 9,045,502.11$, of which $\$ 1,555,-$ 184.63 in fine bars, made at the mint at San Francisco, were probably exported; and of $\$ 7,006,828.98$, made at the assay-office at New York, $\$ 4,482,975$ were delivered for manufacturing purposes, and the balauce received at the Philadelphia mint for coinage.

## MEDALS AND DIES.

During the year there were struck at the mint at Philadelphia 114 medals of gold, 1,037 of silver, and 770 of bronze, the profits on which amounted to $\$ 2,493.36$; 544 proof sets of United States coins were also made, and 905 coinage and medal dies executed.

Full detailed statements of the foregoing operations will be found in the appendix.

## APPROPRIATIONS, EARNINGS, AND EXPENDITURES.

The amount of the specific appropriations made by Congress for the support of the several mints and assay-ortices of the United States for the fiscal year ended June 30,1879 , was $\$ 1,243,640$, of which the sum of $\$ 1,175,249.50$ was expended.' The appropriations and expenditures were as follows:

Appropriations.

| Mint or assay-office. |  | +i80 |  |  | E E - |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Philadelphia | \$34, 850 | \$285, 000 | \$82, 500 | . | \$402, 350 |
| San Erancisco | 24;900 | 275,000 | 87, 500 |  | 387, 400 |
| Caison | 23, 550 | 80, 000 | 42,500 | \$8,500 | - 354,550 |
| New Orleans | 21, 400 | 57, 000 | 30, 000 | 75,000 | 183, 400 |
| Denver .... | 7,950 | 8,300 | 3,700 |  | 19,950 |
| Assay-oftice, Now York | 33, 150 | 22, 500 | 9,000 |  | 64, 650 |
| Assay-ofice, Heleua | 5,700 | 7, 000 | - 8,515 |  | 21, 215 |
| Assay oftice, Boise City | 3, 000 |  | 4,000 |  | 7,000 |
| Assay-oflice, Charlutto. | 2,500 |  | 625 |  | 3,125 |
| Total. | 157, 000 | 734, 800 | 268, 340 | 83, 500 | 1,243, 640 |

Expenditures.

| Mint or assay-office. | Salaries. | Wages. | Contingent expenses. | New machinery and repairs. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Philadelphia | \$34, 85000 | \$284,764 10 | \$82, 49573 |  | \$402, 10983 |
| San Francisco | 24, 90000 | 260,990 84 | 75, 86463 |  | 361, 75547 |
| Carson | 23,549 90 | 79, 99938 | 21, 05915 | \$8,500 00 | 132, 10843 |
| New Orleans | 18, 13348 | 56, 29891 | 24,902 68 | 71, 25788 | 170,592 95 |
| Denver. | 7,950 00 | 8,30000 | 3, 34541 |  | 19,595 41 |
| Assay-office, New York | 32, 15000 | 20, 84350 | 7,705 63 |  | 60, 69913 |
| Assay-office, Helena | 5,67714 | 5,104, 26 | 7, 82112 |  | 18, 60052 |
| Assay-office, Boise City | 3,000 00 |  | 2,890 21 |  | 5, 89021 |
| Assay-office, Charlotte. | 2, 50000. |  | 62491 |  | 3,124 91 |
| Total | 152, 71052 | 716,300 99 | 226, 70947 | 79, 75788 | 1, 175, 47886 |

The payment of the expenses of parting and refining at the coinage mints and the United States assay-office, New York, is provided for by a general appropriation of the charges for these operations collected of depositors.

The total amount received on account of parting and refining bullion during the fiscal year ended June 30, 1879, was \$254,253.33. Included in this amount is the sum of $\$ 18,706.40$ surplus bullion returned by the melter and refiners of the mint at San Francisco and assay-office at New York, at the annual settlement of their accounts, and which surplus arose principally from gold contained in silver deposits in quanti-ties too minute to make any allowance to depositors individually, but which, when the deposits came to be operated upon in the aggregate, were recovered.

The following statement shows the amount of charges and expenditures including gold wastage of the melter and refiners on account of parting and refining bullion at the mints atPhiladelphia, San Francisco, Carson, and the assay-office at New York, during the tiscal year ended. June 30, 1879:


The gain arising under section 3526 Revised Statutes on the coinage of silver during the fiscal year ended June 30,1879 , was $\$ 3,287,446.09$. from which $\$ 17,439.48$ was paid for wastage, $\$ 93,474.32$ for expenses of distribution, and of the remainder, the sum of $\$ 2,954,454.69$ was paid into the Treasury.

The profits on the minor coinage from July 1, 1878, to June 30, 1879, were $\$ 31,292.33$, from which $\$ 1,299.97$ were paid for transportation, and. $\$ 775$ for wastage.

## PURCHASES OF SILVER BULLION.

Silver bullion has been purchased, daring the year, at the coinage mints and at the assay-office at New York, for the coinage of standard silver dollars. Authority was given to the superintendents of the mints. at Philadelphia, San Francisco, Carson Oity, and New Orleans to pur-
chase in lots of less than ten thousand ounces. During the year about $1,000,000$ standard ounces were thus purchased by them. Purchases in' lots of ten thousand ounces and over are made by the Director of the Mint, with the approval of the Secretary of the Treasury, upon the recommendation of a commission designated March 9,1878 , consisting of the Director of the Mint, Hon. H. F. French, Assistant Secretary of the Treasury, and James Gilfillan, Treasurer of the United States, who examine and consider all offers that may be received. The Director of the Mint and the Assistant Secretary of the Treasury are each required to keep a detailed record of all offers, and the action taken thereon.

Prior to October 17, 1878, offers were received at any time. On that date, notice was given that offers for the sale of silver bullion, in lots of not less than ten thousand ounces, would be received and considered on Weduesday of each week.

Owing to the large amount of silver bullion which had accumulated at the Philadelphia mint, it was deemed advisable to cease purchasing for delivery at that point, and bullion dealers were notified February 6, 1879, that, until further notice, offers for the sale of silver would be considered for delivery at the mints at San Francisco and New Orleans ouly, and purchases, except by the superintendent, were suspended during the remainder of the fiscal year.

Notwithstanding the fact that the mint at Carson City is located but a short distance from the productive mines of the Comstock Lode, higher prices were demanded for bullion deliverable at Carson than at San Francisco, and, in addition, the rates charged by the express company for transportation of silver dollars were higher from Carson than from San Francisco.

For these reasons, it was decided, with the approval of the Secretary of the Treasury, to suspend the coinage of the stanclard silver dollar at the Carson mint, and instructions were given February 26, 1879, to the superintendent thereof to coin up as closely as practicable the bullion then on hand, and to cease purchasing under the authority previously given him to purchase lots of less than ten thousand ounces, and to retain only such number of workmen and adjusters as might be necessary to manipulate such gold bullion as should be deposited for conversion into coin or fine bars, and the silver bullion deposited for returns in fine bars.

About the time instructions discontinuing the coinage of silver dollars at Carson were given a slight demand arose at San Francisco for silver for export, which, with the falling off in the production, enabled bullion dealers in many instances to dispose of their bullion at higher prices than that which the department regarded as the full market price; hence the purchases at that point have for several months past been comparatively light, and at the close of the fiscal year the stock of silver bnllion at the San Francisco mint was reduced to merely a nominal amount.

The purchases of silver bullion for the New Orleans mint lave, with the exception of some four hundred thousand ounces, been in lots less than ten thousand ounces, and consisted principally of Mexican dollars and old plate. When this mint was reopened for coinage it was expected that a considerable amount of silver bullion would be supplied from Mexico, but these expectations have not thus far been realized. Notwithstanding the fact that the department has offered to pay the bankers and bullion dealers in New Orleans the highest market price for silver, deliverable at the mint in that city, only two or three offers for the sale of silver have been made to the department by them, and in each case at
a price above the market rate. In some instances offers have been received from New York to deliver silver at New Orleans, but at prices above the market rate, and the offers, with few exceptions, were declined.

At the date of the passage of the specie-resumption act, January 14, 1875, the amount of silver bullion belonging to the government in the mints at Philadelphia, San Francisco, Carson City, and the assay-office at New York, approximated $1,750,000$ standard ounces. This and the silver subsequently purchased for the fractional coinage and for the standard dollar on hand and uncoined June 30, 1878, amounted to $7,111,059.07$ standard ounces. From July 1, 1878, to June 30, 1579, the purchases, including silver parted from gold, were $21,334,245.96$ standard ounces.

The anount consumed during the fiscal year in the coinage of $27,227,500$ standard silver dollars and $\$ 382.50$ in fractional silver coin, including wastage ( $14,987.05$ ounces), was $23,403,928.07$ standard ounces, leaving a balance on hand June 30, 1879, of 5,031,376.96 standard ounces.

The average London price of silver bullion from July 1, 1878, to June 30,1879 , was $50 \frac{13}{16}$ pence British standard, 925 fine, equivalent at average rate of exchange, 488.04, to $1.00534+$ per ounce United States standard, 900 fine.

The average price of silver bullion purchased during the year was $100.96+$ cents per ounce standard.

The amount of silver bullion purchased, including silver parted from gold deposits, from March 1,1878, to September 30,1879, was 37,364,918.08 standard ounces, at a cost of $\$ 38,594,435.89$, being an arerage monthly purchase of $\$ 2,031,286.10$ worth of bullion. The coinage of silver dollars for the same period was $42,634,100$, an average of $2,243,900$ per month.

The following statement exhibits the amount of silver bullion purchased and parted from gold deposits at the respective coinage mints and the assay-office at New York, from July 1, 1878, to June 30, 1879:

## Mint at Philadelplia.

|  | Stardard ounces. |  |
| :---: | :---: | :---: |
| Purchased. | 7, 441, 391. 02 | \$7, 480, 39530 |
| Parted | 12,949.83 | 13,14642 |
| Total | 7, 454, 340.85 | 7,493,54172 |

Mint at San Francisco.

Standard ounces.

Recopitulation.

| Total amount purchased | 21, 146, 791, 07 | 21,346,342 79 |
| :---: | :---: | :---: |
| Total amount parted | 187, 454.89 | 194, 34891 |
| Total. | 21,334, 245.96 | 21,540,69170 |

ANNUAL ASSAY.
The commission appointed under the provisions of section 3547 of the Revised Statutes, assembled at the mint at Philadelphia and tested in the presence of the Director of the Mint the weight and fineness of the coins reserved from every delivery of coin made by the coiner to the superintendent at each of the coinage mints.

The examination of the coins showed, and the commission reported, that in all cases, both in weighing of mass and single pieces, the weights were well within the legal tolerance, and the fineness of the coins, both melted in mass and individual pieces, exhibited a satisfactory conformity with the law.

In accordance with the provisions of section 3549 of the Revised Statutes, the commission verified the standard ounce weights with the standard troy pound of the mint of the United States, and upon comparing the weights used in the daily transaction of business with the standards they were found to be exact.

## FACILITES FOR ASSAYING.

Specimens of gold and silver bearing ores, as well as other minerals, are frequently received by this office, for assay, from members of Congress and individuals in various sections of the country. Under existing arrangements they are forwarded to the mints or assay-offices to be assayed, thereby causing delay in returns and interference to some extent with the regular business of those institutions. It is, therefore, desirable that the mint bureau should have proper facilities extended to it for assaying ores and specimens of foreign coins, and also for the purpose of making the monthly tests of weight and fineness of the coins issued from the various United States mints. At present these tests are made by sending specimens of the coinage of each mint to one of the other mints or to the assay-office at New York, and the reports thereon are transmitted to this office; but it is desirable that this operation should be performed under the immediate supervision of the Director of the Mint.

The necessity of baring proper facilities for testing the weight and fineness of our coins, as well as to discriminate between genuine coin and well-executed counterfeits was apparent to my predecessor in office and upon his recommendation an appropriation of $\$ 500$ was made at the second session of the Forty-fourth Congress for "fitting up an assay laboratory in the office of the Director of the Mint," but owing to a lack of room in the Treasury Building, no suitable place could be obtained, and the appropriation remained unexpended excepting the sum of $\$ 19.50$ paid for weights.

The removal of the Bureau of Engraving and Printing to the new building now in course of construction for its accommodation, will no doubt leare an available room in the Treasury building which could be utilized for the desired purpose. I therefore respectfully recommend that suitable legislation be requested at the ensuing session of Congress to provide means for establishing an assay laboratory in the office of the Director of the Mint.

## COINAGE OF MINOR COINS.

Owing to the general increased business activity in the country an unusually heavy demand has been created for the minor coins, and the mint at Philadelphia has been called upon to furnish one-cent pieces in excess of its capacity for striking this denomination of coin, and at the same time execute the quota of standard silver dollars required by law.
Of the minor coins, a sufficient number of 5 -cent nickel pieces are held by the mint and Treasury to supply the present demand, and the same may be said of the 3 -cent nickel piece, which, however, has never been a popular denomination of coin.
The three-cent piece (silver) was authorized by the act of March 3, 1851, entitled "An act to reduce and modify the rates of postage in the United States and for other purposes," and was intended to fulfill a special purpose-the purchasing of the 3 -cent postage-stamp. That it was not contemplated that they would be extensively employed for general trade purposes is evident from the fact that the act authorizing their coinage made them a limited tender in payment of sums of thirty cents and under. From the small diameter and thickness of the coin it was found to be exceedingly incouvenient, and the act of Marcin 3,1865, authorized the coinage of the 3 cent nickel piece.
By the provisions of the coinage act of 1873 the coinage of the 3 -cent silver piece and 2 -cent bronze coin was discontinued, the 3 -cent nickel piece being retained.
In determining what denominations of coins will best meet the requirements of the community for change purposes, the demands of the people and the experience of other and older countries are safe guides. The history of the minor coinage since the date above mentioned, 1865, shows the nominal value of the 5 -cent nickel pieces coined has amounted to $\$ 5,774,345$; of the 3 -cent nickel pieces, to $\$ 750,192$; and of 1 -cent bronze pieces, to $\$ 1,259,625$.
The demand for the 3 -cent nickel piece and its coinage for the last few years has been merely nominal.
The coinage of the 2 -cent bronze pieces, during the eight years their issue was authorized, amounted to $\$ 912,020$, and was not much less than the value of the 1 -cent pieces during the same period, and largely exceeded that of the 3 -cent nickel pieces for the fourteen years since their issue was authorized.
In the coinage changes made by European nations that hare adopted the decimal system of coinage, such as the States of the Latin Union, France, Belgium, Italy, Switzerlaud, and Greece, together with Germany, Spain, Sweden, Norway, and Denmark, the minor coin divisions of 5, 2, and 1 were considered best adapted for general change purposes.

A disturbance of the coinage of a country, either in the fineness, weight, or denominations, is a subject of grave importance, and should not be undertaken without caretul consideration. In case any change should be contemplated in the coinage laws, I respectíully suggest for your consideration the propriety of recommending the discontinuance of the 3 -cent nickel piece and the reauthorization of the issue of the 2 -cent bronze coin, and for the following reasons:

1st. That there has never been a demand to any considerable extent for the 3.cent nickel piece, the total coinage of which bas amounted to only $\$ 856,122$.

2d. The existing denominations of United States notes less than ten dollars are 5,2 , and 1 , and have satisfactorily met the requirements of trade. No necessity for denominations less than ten dollars other than those seems to have arisen, and the same subdivisions for coins, less than the dime, would be equally serviceable.

3 d . The amount of 1 -cent pieces in circulation being already large, and the demand on the mint for a further coinage increasing, the issue of a 2 -cent piece would probably enable the mint to meet the requirements of the people, and diminish the coinage of 1-cent pieces, the demand for which can be more easily relieved if the issue and free delivery of the 2 -cent piece is authorized.

EXAMINATION OF THE MINTS AND ASSAY-OFFICES $\triangle N D$ ANNUAL SETTLEMENT.

In order to make myself acquainted with the condition of the mints and assay-offices as required by section 345 of the Revised Statutes, I visited all the institutions under the control of this bureau, except the assay-offices at Boise City and Helena.

Section 3541 of the Revised Statutes requires that "at least once in every year, and at such time as the Director of the Mint shall appoint, there shall be an accurate and full statement of the accounts of the coiner and the melter and refiner, at which time those officers shall deliver up to the superintendent all the coins, clippings, and other bullion in their possession, accompanied by statements of all the bullion delivered to them since the last annual settlement, and all the bullion returned to them during the same period, including the amount returned for the purpose of settlement."

The annual settlement required by this section has been made at the close of each fiscal year.

Just before the close of the last fiscal year I visited the mint at Denver, and weighed and counted the bullion and moneys at that institution, and made an examination of their books. I then proceeded to the Carson mint, and on the 30th of June arrived at San Prancisco. I personally superintended the annual settlements at the mints at Carson Cityo and San Francisco, and all the bullion and coin was weighed and counted in my presence and the balances shown by the books verified.

Representatives from this bureau were present and superintended the annual settlements at the mints at Philadelphia and New. Orleans and the assay-office at New York, and, rendered reports to me in writing of the same.

The annual settlements at the mints and at the New York assay-office were highly satisfactory, and the wastage of the operative officers during the year was found to be far within the legal allowance.

## PRESENT CONDITION OF THE MINTS AND ASSAY-OFFICES.

The mint at Philadelphia.-This mint has been actively engaged during the year in coining the standard silver dollar, in addition to the orcliuary coinage of gold and minor coins. Difficulty has been experienced in procuring silver bullion for the coinage of the dollar at the other mints, and for several months past the capacity of this mint has been
taxed to its utmost in manufacturing the amount of dollars required by law.

The coinage of silver ever sinice the passage of the resumption act has been continuously and unusually heary, and but little time could be spared to repair and refit the machinery, the strain upon which has been exceptionally great in striking pieces of the size of the silver dollar.

The superintendency of the mint was continued under the charge of James Pollock until March last, when he was succeeded by A. Loudon Snowden, under whose management the efficiency of the mint in every department has been fully maintained, and alterations, repairs, and other improvements made which have increased its capacity. New machiuery has been added to the machine or repair shop, which will enable most of the refitting to be done without removing the machinery from the building. The engines have been overhauled and placed in as good condition as the limited time would permit, and the general condition of the building, machinery, and working force is such as will enable it to meet the unusual demand for coinage of gold now on hand in the Treasury, in addition to the ordinary coinage of silver.

Mint at San Francisco.-This institution is provided with every facility for executing a large amount of work, and is in a thoroughly efficient condition. Under the able and economical management of the present superintendent, the interests of both the government and depositors have been carefully protected.

The coinage of gold has been fully kept up and prompt settlement made for deposits. The coinage of standard silver dollars was larger than at any other mint, and could have been readily increased if suff. cient silver bullion had been offered to the government at marlret rates.

Mint at Carson.-This mint accomplished but little coinage during the year, and for several months was comparatively idle. The receipts of gold have at no time been great and almost entirely of the production of the State of Nevada. The records show that of all gold deposited at this mint during the last seven years, less than $\$ 100,000$ was produced by other States and Territories.

Although situated in close proximity to a large silver-producing section of country, owners of silver bullion have been demanding a higher price for delivery at Carson than silver could be procured for at Philadelphia or San Francisco.

At the second session of the Forty-fifth Congress an appropriation of $\$ 8,500$ was made for the purpose of replacing the boilers and rebuilding the boiler-house. This work has not yet been finished, and I respectfully recommend that additional provision be made, not only to complete the edifice as originally planned, but to add a second floor to connect with and enlarge the refinery, the present capacity of which is limited by contracted room.

Mint at New Orleans.-At the second session of the Forty-fifth Congress provision was made for reopening this mint for coinage purposes. The refitting and furnishing of the machinery was delayed by the yellow fever epidemic, but as soon as it was safe to do so experienced mechanics and others from the mints were sent to superintend the repairing of old and erection of new machinery, which had been procured. The superintendency was assumed by Henry S. Foote in December, 1878, and coinage operations commenced February 20, 1879.

The mint has not been worked to its full capacity, for the reason that like difficulty has been experienced as at San Francisco and Carson in procuring supplies of silver bullion.

Assay-Offce at New York.-This institution is in as effective condition as the limited facilities of the building will permit. The present receipts of gold of foreign importation are greater than for any previous corresponding period of time, but notwithstanding the large amount of work performed, all demands for coin or fine bars in payment for deposits are promptly met.

When the importance of this office is considered, situated as it is in the great mercantile and money center of the country, it is to be regretted that better facilities are not at its command for rapid prosecution of business.

Mint at Denver ; Assay-Offices at Boise, Helena, and Charlotte.-The operations of these institutions are limited by law to melting and assaying gold and silver bullion, and paying for the same from Treasury funds. They are, as thus operated, chiefly of local benefit to the mining sections by enabling the miner to convert his bullion immediately into coin.

They are all in a satisfactory condition of efficiency as far as their management is concerned.

The mint building at Denver, which I personally inspected during a rescent visit to the Western mints, is in an unsuitable condition for minting purposes. The irregular and unequal settling of the foundations has caused the walls to crack to such an extent as to render the edifice unsafe for the employés and the government property contained therein. Provision should be made, not only to restore the building, but to provide additional facilities for manipulating the precious metals.

This mint is located in the midst of a prosperous and rapidly growing community. Being at the railroad center of connecting lines from the principal mining sections of the State, as well as from New Mexico, the wealth of precious metals pouring in should be treated there, and settlement made with depositors.

I estimate the production of Colorado alone to be at the rate of at least $\$ 15,000,000$ of gold and silver per annum, and the present facilities at the Denver mint for operating upon this amount of bullion are totally inadequate.

In closing a review of the history of the Mint service during the year it would be incomplete without proper mention of the lamentable death on the 27 th of January of my predecessor, Dr. H. R. Linderman, who for more than twenty-five years had been connected with the mints, and, as Director, had been at the head of the Mint Bureau since its creation in 1873.

Monetary questions and the principles and practical details of coinage had for many years received his earnest and special consideration, and his careful researches lad acquired for him a wide reputation, not only in this country but on the continent of Europe, where his reports and conclusions are quoted as authoritative by writers and statisticians.

Mr. C. W. Fremantle, deputy master of the Mint of England, in his last annual report of the Royal Mint, says:

In Dr. Linderman the American Government has lost a valuable officer, who has since 1873 exereised with great ability the supreme control over all the mints and assay offices of the United States, and has largely contributed, both by his writings and by official reports, to a more extended knowledge of the principles upon which coinage and currency should be based.

REDEMPTION OF UNITED STATES NOTES AND SUBSIDIARY COIN.
The principal events relating to monetary affairs in the United States that have occurred during the last fiscal year, as the result of legislation, have been-

First. The resumption of specie payments through the coin redemption of United States notes upon presentation to the Assistant Treasurer at New York; and,

Second. Provision for the exchange of subsidiary silver coinage for full legal-tender money.

The resumption of specie payments after a suspension is always an epoch in the monetary history of a country.

The necessity of a temporary resort to irredeemable paper currency has been the experience of almost every commercial nation, and its return to a stable measure of value is a matter of rejoicing. Our own return has been accomplished in a manner exceedingly gratifying, without disaster, and accompanied by no financial shock or crisis.

The powers conferred upon the Secretary of the Treasury to prepare for resumption were ample, although it was declared by many to be impossible to accumulate in the country the necessary reserve of coin, without contracting the volume of the paper circulation.

On the first of January, 1879, the mints had added within two years $\$ 90,000,000$ in gold and $\$ 50,000,000$ in silver to the stock of coin, with comparatively but a slight reduction in the paper circulation, and since the first of January last, instead of there appearing to be a redundancy of paper circulation, tending to drive the specie abroad, the stock of coin and bullion in the country has increased during the calendar year to the present time nearly or quite one hundred millions of dollars, with an actual increase instead of a diminution of the coin in the Treasury.

Our experience in returning to specie payment without material reduction of the paper circulation seems to indicate that the depreciation of United States notes for the last eight years has not been due to their excess, but to their inconvertibility, and that resumption not only became possible, but assured, as soon as the accumulation of a sufficient coin reserve in the Treasury was determined upon, and measures adopted. for carrying that policy into effect.

## EXCHANGE OF SUBSIDIARY COINS.

Attention was called in the last annual report of the Secretary of the Treasury to the accumulation of fractional coin in certain localities and scarcity in others, and the recommendation made that their redemption in United States notes be authorized. It was there said:
The only way by which moneys of different kinds and intrinsic values can be maintained in circulation at par with each other is loy the ability, when one kind is in excess, to readily exchange it for the other. This principle is applicable to coin as well as to paper money.

Action was taken upon this recommendation, and at the last session of Congress, by the act of June 9, 1879, subsidiary silver coins were made interchangeable with full legal-tender money in sums or multiples of twenty dollars at the United States Treasury, and their legal-tender quality increased from five to ten dollars.

These coins were then received with reluctance by bankers and business men, notably on the Pacific coast, where they were rated 8 per cent. below full legal-tender money.

The effect of the law has been to bring these coins to par. Since the passage of the act, and up to November 1, there have been $\$ 12,172,601.70$ presented for exchange for other money. But for the retarn of the old coinage from foreign countries the demand upon the Treasury for subsidiary coins for circulation would equal the current deposits for exchange.

The principle that a nation should receive for public dues, and in exchange at its Treasury for its legal:tender money, all subsidiary or token coins that it has issued, was discussed and approved by the delegates of the States composing the Latin Union at their late monetary conference, and unanimously agreed to.

## INTERNATIONAL MONETARY CONFERENCE.

It is to be regretted that the efforts of our government to adopt by international agreement a common ratio between gold and silver, and establish the use of bi-metallic money, failed in its object.

The commissioners appointed by the United States and the principal European nations met at Paris in Angust, 1878, and the subject presented received the attention its importance demanded, and was fully and ably discussed.

From the report of the proceedings of the Conference it appears that an opinion was generally prevalent in Europe that the change in legislative action and public sentiment in this country resulted from a selfish interest in maiptaining the price of silver, from its having become an important element of production, and it was not realized that a continued decline in the value of silver would result more disastrously to the wealth of Europe than to the United States; that Europe could not so well bear a loss in the money supply as the United States with its immense undeveloped resources.

Althongh our delegates failed to secure any recommendation to the respective governments represented at the Conference, for the use of gold and silver at a common relative value, their efforts were not without practical and beneficial results.

The discussions awakened and the information presented seem to have created a much more favorable tendency toward the use of silver as full legal-tender money, not only in the opinions of representatives at the Conference, but among leading financial writers. They are now beginning to realize that this subject is viewed in this country rather from its effect upon general business than its relations to the product of an export insignificant in value compared with the staple products of the country; that the changed public opinion results from "arguments showing that the dangerous effect upon industry by dropping one of the precious metals from the standard of value, outweigh all theoretical objections to the bi-metallic system; and that if it wore possible for the leading commercial nations to fix by agreement an arbitrary relation between silver aud gold, even though the market value might vary somewhat from time to time, it would be a measure of the greatest good to all nations."

Prior to the meeting of the Conference it was confidently predicted by advocates of universal mono-metallism that-

[^23]The facts and arguments presented by our commissioners tended to dispel illusions and fallacies directly the opposite of these suppositions. Apparently as the result of the discussion a great change has occurred and is progressing in public opinion and in the expressed views of public men more favorable to bi-metallism.

Particularly is this the case in the two leading nations favoring the single standard, Germany and England.

Germany has suspended the further sale of silver, and some of her statesmen question the wisdom of demonetization.

In less than a year after the meeting of the Conference (the following May), Mr. Henry Hucks Gibbs, late governor of the Bank of England, and one of the representatives of the English Goverument to the Conference, wrote to that distinguished adrocate of bi-metallism, Mr. Henri Cernuschi-
l am gone over to the enemy and an going to attack, witl you, the solid ramparts of mono-metallism.

These words are indicative of the revolution in public sentiment, and are especially siguificant coming from one who refused to concur in the views of our representatives.

Subsequently he publicly announcerl his change of opinion upon mature examination, and, at the close of a pamphlet lately published by him, says:

I have expressed in it conclusions which differ very widely from the spirit of the report of the proceedings of the Paris Conference presented to the government by my colleagnes and myself. I fully concurred in that report; but the more I have, since then, thonght over the subject of the Conference the more I have been led to distrust some part of our reasoning, and to doubt in part the wisdom of the conclusion to which we came. In no case was it to be expected that the Conference would have simply affirmed the origiual resolutions of the commissioners of the United States. Indeed, the evil from which we suffer had not at that time pressed so strongly upon the minds of Englislimen as it has since done, and public opinion was less prepared than I think it now is to look with favor on any change which might promise to alleviate it.

## MONETARY STATISTICS.

In addition to procuring and presenting the usual statistics of the production and circulation of the precious metals in the United States, the inquiry has been widened and pains have been taken to obtain similar information in regard to the production, coinage, and consumption of foreign countries.

Possessing richer and more extensive mines of gold and silver, and appropriating a larger amount for coinage and mannfactures than any other country, the yield of the American mines and the disposition of their product is of great interest to our people, and closely watched in other parts of the world.

THE PRODUCTION OF THE PRECIOUS METALS IN THE UNITED STATES.
As will be seen, the production of 1879 is considerably less than that of the preceding year. It has resulted trom the diminished yield of the mines of the Comstock Lode. A depth has beeri reached 1,000 feet below the bed of the Carson River, and impediments are encountered from accumulatious of water and from the oppressive temperature, which discourage and have retarded vertical exploration. This has caused a falling off in the total yield of the State, from the production of the preceding year, which, as officially reported, in 1878, was $\$ 47,076,863$ of both gold and silver, but whish for 1879, J. F. Hollock, the State controller, reports to be only $\$ 19,305,473.97$.

The hope of tinding similar deposits or a continuation of the large ore-body of the "bonanza mines" in the lower levels of contiguous. mines has not as yet been realized.

Although the production of Nevada will be large and continuous for many sears, it does not appear probable that the mines of that State will make such enormous contributions to the mineral wealth of the country' as they have in previous years.

This decrease has been in part compensated by the results of the more thorough exploration of the mining regions of the Rocky Mountains, especially in Central and Southern Colorado. The production of that State was at least six millions greater in the last than in the preceding year, and will probably furnish an undiminished, if not increased, amount of silver in the future.

While in Colorado inspecting the Denver Mint, I took occasion to visit the mining region in the vicinity of Leadville, and to obtain information bearing upon the question of its present and future production.

There is no doubt of mineral deposits of great richness existing in that portion of the State, which are easily mined, and from which the ore is extracted at comparatively little expense. The deposits extend over a very large area.

The smelters at and in the vicinity of Leadrille have reported to this office the production of about $4 \frac{1}{4}$ million dollars from the commencement of smelting in the latter part of 1878 to August, 1879; and it is estimated that in addition to this product upwards of $5 \frac{1}{2}$ million dollars' worth of high-grade ore have been shipped to other works for treatment, making a total production for the Leadville district of about $9 \frac{3}{4}$ million dollars since the discovery of the carbonates, about two years ago.

The rate of the out-turn of the mines is not only likely to continue for some time, but to increase as the mines are further developed, additional smelting-works put in operation, and increased facilities for shipping extended to that section.

After careful inquiry and consideration of the yield of different localities and mines in the United States, I have estimated the total production of the precious metals in the country for the fiscal year 1879 at $\$ 79,712,000$, of which $\$ 38,900,000$ was gold and $\$ 40,812,000$ silver. As nearly as can be ascertained from official reports and other reliable sources, the production was derived from the mines of the States and Territories as follows:

| State or Territory. | Gold. | Silver. | Total. |
| :---: | :---: | :---: | :---: |
| Califormia | \$17, 600, 000 | \$2, 400, 000 | \$20, 000, 000 |
| Nevada | 9,000, 000 | 12,560, 000 | 21,560, 000 |
| Colorado | 3, 225, 000 | 11, 700, 000 | 14, 925,000 |
| Montana | 2,500,000 | 2, 225,000 | 4, 725,000 |
| Idaho | 1, 200,000 | 650,000 | 1,850, 000 |
| Utah | 575, 000 | 6, 250,000 | 6, 825, 000 |
| Arizona | 800, 000 | 3, 550,000 | 4,350,000 |
| New Mexico | 125,000. | 600, 000 | 725,000 |
| Oregon | 1, 150, 000 | 20, 000 | 1, 170, 000 |
| Washington | 75, 000 | 20.000 | 95, 000 |
| Dakota | 2, 420,000 | 10,000 | 2,430, 000 |
| Michigan (Lake Superior) |  | 780, 000 | 780, 000 |
| North Carolina. .... | 90,000 |  | 90, 000 |
| Georgia.... | 90,000 |  | 90,000 |
| Other sources | 50, 000 | 47,000 | 97, 000 |
| Total. | 38,900,000 | 40, 812, 000 | 79, 712,000 |

In the report of the Director of the Mint for 1874, a table was published which had been prepared by R. W. Raymond, United States Commissioner of Mining Statistics, showing the production of gold and silver in this country from 1848 to 1873 . I am unable at present to .review the data from which this table was prepared or to vouch for its accuracy, but it seems to be desirable that these estimates should be brought up to date.

The following is an approximate estimate of the domestic production for the last six years. It is condensed from a table appended to this
report, and embraces the entire product of each year, unless a larger amount has been used in the arts or bullion has been clandestinely exported, of which there is no proof or reasonable suspicion:

Domestic production of gold and silver, 1874 to 1879.

| Fiscal year ending June 30. |  | Gold. | Silver. | 'rotal. |
| :---: | :---: | :---: | :---: | :---: |
| 1874 |  | \$338, 490, 902 | \$37, 324, 594 | \$70, 815, 496 |
| 1875 |  | 33, 467, 856 | 31, 727, 560 | 65, 195, 416 |
| 1876 |  | 39, 929, 166 | 38,783, 01.6 | 78, 712, 182 |
| 1877 |  | 46, 897, 390 | 39, 793, 573 | 86, 690, 963 |
| 1878 |  | 51, 206, 360 | 45,281,385 | 96, 487, 745 |
| 1879 |  | 38, 899, 858 | 40, 812, 132 | 79, 711, 990 |
|  |  | 243, 891, 532 | 238, 722, 260 | 477, 613,792 |

These amounts were ascertained by adding to the amount of domestic bullion purchased or deposited for coinage during the year the amount of domestic bullion exported, consumed in the arts and manufactures, and stock of bullion remaining in the country.

The value of the gold and silver contained in argentiferous ores exported in the last six years has not been included in this estimate. Their total gross value for the whole period was little more than a million dollars, and it is impossible to ascertain how much of this valuation was gold; silver, lead, or copper; and shipments have gradually decreased until, during the fiscal year ended June 30,1879 , they amounted only to $\$ 148,195$. The statistics of the production of Germany, France, and England include these ores in the reports of the value of gold and silver produced in those countries from Spanish and American ores.

## DISPOSITION OF DOMESTIC• PRODUCIION.

A reliable test of the accuracy of estimates of total production is their agreement with the statistics which show the disposition annually made of the precious metals.

Nearly all of the gold and a large portion of the silver produced in the United States during the last year was coined at the mints or used in domestic manufactures, arts, and ornamentation. The surplus was exported to non-producing countries.

The amount annually used for coinage and exported is readily ascertained. The Mint records show the oneand the customs returns theother. Foreign coin and bullion are now reported separately from domestic. But to obtain accurate statistics of the amount annually consumed by abrasion or loss of coin, and used in the arts, manufactures, and ornamentation is a very difficult task. The annual consumption or appropriation of the precious metals for the latter purpose was placed by Humboldt, in 1803, at $\$ 6,000,000$ for France and $\$ 23 ; 000,000$ for Europe. Mr. William Jacob, in 1831, from a careful review of the various occupations using gold and silver in manufactures and ornamentation, made the annual consumption in the British Kingdom, for other purposes than coin, to be gold of the value of $\$ 8,183,000$, and silver $\$ 4,100,000$. His. conclusions for Europe, then, were that gold and silver were thus annually used to the value of, in-

| Great Britain | \$12,285, 000 |
| :---: | :---: |
| France | 6,000,000. |
| Switzerland. | 1.750, 000 |
| The remaining countries | 8,025,000 |
| , | 28,060,000 |

He estimated that the United States consumed one－twentieth part as much as Europe．He placed the consumption for these purposes in both Europe and America，at $\$ 29,466,250$ ，leaving for coinage as money but $10 \frac{1}{2}$ millions anulally of the 40 millions then regarded as the world＇s annual production．
＇The estimates of the amount of gold and silver annually consumed in the United States in the manufactures，the arts，and ornamentation at， the present time widely vary．

In computations heretofore made by this office it has been placed at $\$ 5,000,000$ ，and at the highest $\$ 6,000,000$ ，while in the report of the Silver Commission it was given as a conjecture that the annual con－ sumption of silver was $\$ 10,000,000$ in the United States for the arts and manufacturing purposes and $\$ 50,000,000$ in all countries outside of Asia．

In order to arrive at an approximate estimate of the consumption of gold and silver in the United States，I directed an examination to be made at the mints and assay－offices manufacturing fine bars，of their books for the last six years，aud a report to be made of the amount of fine bars of gold and silver prepared and issued for manufacturing pur－ poses．

The reports show that during the above period of time there were issued for manufacturing purposes $\$ 21,879,040$ of gold，and $\$ 22,250,283$ of silver，being an annual average consumption of gold bullion obtained from the New York assay－office alone of $\$ 3,646,506$ ，and $\$ 3,708,380$ of silver bullion．

The amount paid out at that office for these purposes during the last year was $\$ 2,901,844$ of gold，and $\$ 4,482 ; 975$ of silver．

Fully one－half of the total bullion product of the country is parted and refined by private enterprise，and a considerable portion of the gold and silver used by manufacturers comes from such refineries．I have assumed that one－fourth of the total consumption for this purpose is of bullion other than New York assay－office bars．This is a moderate esti－ mate for the additional amount，including，as it cloes，all supplies from private sources and refineries and bars issued by the coinage mints and by the other assay－offices．

I have attempted to secure further statistics of the consumptiou in the United States by addressing circular－letters to all manufacturers whose addresses I could obtain，who consume gold or silver in the prep－ aration of chemicals and in the manufacture of jewelry，watch－cases， and other solid or plated wares．The circular referred to requested that they would specify the various forms of the metals used，whether United States coin，foreign coin，and old manufactured articles reworked or bullion．The replies that have been received，while incomplete as to the total consumption，are valuable in exhibiting the proportion of the different specified forms used，and also show that the gross amount ：would be in excess of estimates previously made．

The total consumption reported is as follows：

|  | United States coin． |  |  | $\begin{aligned} & \text { Hin } \\ & \text { O } \\ & \text { O } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| Gold | \＄1，473， 259 | \＄386， 160 | \＄3；989， 081 | \＄5，848， 500 |
| Silver． | 179，905 | 144， 239 | 2，288， 588 | 2，612， 733 |
| Total ． | 1，653， 164 | 530， 399 | 6，277， 669 | 8，461， 233 |

Out of 3,506 addressed, 1,401 replies were received; and of the latter, 448 were manufacturing and consuming gold and silver, and reported the above amounts; leaving 2,105 not heard from. It is obvious that the estimates of this office are not in excess of what probably would have been reported as the actual amount of the precious metals used, had complete and full returus been made.

From all the information obtained, it may be safely assumed that the annual consumption in the United States of precious metals in all forms now averages seven million dollars of gold and five million dollars of silver, making a total of twelve million dollars; and fuller statistics may show a greater amount thus used. In estimating the amount of domestic production appropriated annually for this use, I have added one-third to the value of such bars furnished from the New York assayoffice, which gives the following consumption for the last fiscal year:

Gold, $\$ 3,869,125$, and silver, $\$ 5,977,300$; and an average annual consumption, for the last six years, of gold, $\$ 4,458,104$, and silver, $\$ 4, \$ 54,527$. The annual coinage export and consumption of bullion produced in the United States (not including old plate and coin) for the last and five preceding years, appears, from data received, to be as follows:

GOLD.

|  | Fiscal years. | Coinage. | Used in arts and manufactures. | Exportod (reported by Burean of Statistics). | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1874. |  | \$25, 034, 031 | \$4, 578, 328 | \$3, 878, 543 | \$33, 490, 902 |
| 1875. |  | 25, 851, 983 | 5, 382, 093 | 2, 233, 775 | $\cdot 33,467,856$ |
| 1876. |  | 33, 887, 086 | 4, 153, 184 | 1, 888, 896 | 39, 929, 166 |
| 1877. |  | 42, 125, 662 | 3,687, 192 | 1, 084, 536 | 46, 897, 390 |
| 1878. |  | 45, 922, 340 | 5,078,701 | 205,319 | 51, 206, 360 |
| 1879. |  | 35, 005, 959 | 3,869, 125 | 24,774 | 38, 899, 858 |

gilver.

|  | Fiscal years. | Coinage. | Used in arts and manufactures. | Exported(reported by Burean of Statistics.) | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1874 |  | \$5, 764, 538 | \$4,406,560 | \$27, 153, 496 | \$37, 324, 594 |
| 1875 |  | 10, 291, 805 | 4, 237, 841 | 17, 197, 914 | 31, 727, 560 |
| 1876 |  | 19,730, 654 | 3, 812, 018 | 15, 240, 344 | 38, 783, 016 |
| 1877. |  | 24, 543, 939 | 3, 774, 240 | 11, 475, 394 | 39, 793, 573 |
| 1878 |  | 25, 036, 188 | 5, 210, 152 | 15, 035, 045 | 45, 281, 385 |
| 1879 |  | 22, 951, 768 | $5,977,300$ | 11, 883, 064 | 40, 812, 132 |

## COIN CIRCULATION OF THH UNITED STATES.

In preparing estimates of the amount of coin in the country, we have official records of the coinage and of the imports and exports of coin ; we also have approximate returns of the amount of coin melted for manufacturing purposes. To complete the inquiry as to the coin circulation of the country, it is necessary to consider what aniount of coin, foreign aud domestic, may have been personally brought by immigrants, and, therefore, not reported by the Custom House. The secretary to the Commissioners of Emigration for the State of New York, H. J. Jackson, esq., states that 79,801 immigrants during the year 1878 landed at Castle Garden, and exchanged there $\$ 520,000$ of foreign coin. The average
would be $\$ 6.50$ per individual，or $\$ 32.50$ per family．Assuming that an equally large amount of American coin，obtained by exchange at home， would be brought by immigrants，and also that a small amount of for－ eign coin not exchanged at New York would be taken by them to their place of destination，fifteen dollars may be estimated as the average sum brought by each immigrant and not reported in the custom－house re－ turns．

The larger estimates heretofore made do not seem to distinguish be－ tween cash represented by dratts and bank bills，or even personal as－ sets，all of which must be disregarded in statistics of coin importation ； an official statement of the average＂cash means＂is too indefinite．

From the foregoing data I estimated in 1874 （Congressional Record， vol． 2, p．2746）that the amount of coin in the country at the commence－ ment of the calendar year 1873 was reduced to $\$ 132,000,000$ ，and stood at its close at $\$ 143,000,000$ ．This nearly coincides with the estimates of several statisticians made for the same period．The Director of the Mint in his first annual Report stated the coin then in the country（No－ vember 1,1873, ）to be about $\$ 140,000,000$ ，of which $\$ 5,000,000$ was silver．

The diffirence between my estimate and that made by the Director of the Mint is comparatively slight and may be accounted for by the differ－ ence in dates．I have thought it proper to take the latter as the basis for continuing the estimates，year by year，to the present time．

GOLD．

| Fiscal year ending June 30－ |  | $\begin{aligned} & \text { Net export or im- } \\ & \text { port of coin. } \end{aligned}$ | $\begin{aligned} & \text { Gain or loss during } \\ & \text { the year. } \end{aligned}$ | 最㤩家 <br> 玺家會會： E雨岩需畐总 － 1 |
| :---: | :---: | :---: | :---: | :---: |
| 1873. |  |  |  | \＄135，000， 000 |
| 1874. | \＄34，853， 441 | \＄7，620， 695 | ＊\＄27，232， 746 | 162，232， 746 |
| 1875. | 30，727， 862 | 52，628， 351 | 121，900， 489 | 140，332， 257 |
| 1876 | 35，649， 931 | 22，161， 1.21. | ＊13，161， 121 | －153，493， 378 |
| 1877. | 41， 6999,696 | 1．，312， 268 | ＊ $40,387,428$ | 193，880， 806 |
| 1878. | 51，1．81， 497 | $\ddagger 2,367,207$ | ＊53，548， 764 | 247，429， 570 |
| 1879. | 39，290， 009 | 228， 881 | ＊39，06］， 128 | 286，490， 698 |

sinter．

| Fiscal ycar ending June 30－ |  | $\begin{gathered} \text { Net export or im- } \\ \text { port of coin. } \end{gathered}$ | Gain or loss during the year． |  |
| :---: | :---: | :---: | :---: | :---: |
| 1873. |  |  |  | \＄5，000， 000 |
| 1874. | \＄5，713， 334 | \＄1，950， 117 | ＊${ }^{\text {¢ }} 3,763,217$ | 8，763， 217 |
| 1875. | 9，895， 476 | $2,033,246$ | ＊7，862， 230 | 16，625， 447 |
| 1876. | 18，980， 405 | 3，187， 118 | ＊15，793， 287 | 32，418， 734 |
| 1877. | 27，275，958 | 7，857， 186 | ＊19，418， 772 | 51，837， 506 |
| 1878. | 27，941， 127 | ＋573，695 | ＊28，514， 822 | 80，352， 328 |
| 1879. | 26，518， 642 | $\ddagger 5,180,015$ | ＊31，698， 657 | 112，050， 985 |
| ＊Gain． | $\dagger$ Loss． | $\pm$ Net impor |  |  |

The mumber of immigrants during the six years exceeded the emi－ grants by 761,803 ，and at $\$ 15$ per capita brought upon their persons $\$ 11,500,000$ of coin，but doubtless the loss from abrasion，use in manu－
facture and the arts, has equaled the gain from this source, for there has been reported to this office from manufacturers a cousumption of about $\$ 1,600,000$ of American coin per annum, the coin used by others not reporting would probably swell this amount to $\$ 2,000,000$, or a total for the six years of $\$ 12,000,000$; the one has, therefore, been taken as an offset to the other, and neither taken into consideration in preparing the foregoing estimates.

It appears that during the last six years there was an increase of gold coin in the country of $\$ 151,490,698$, and of silver coin $\$ 107,050,985$, of which $\$ 35,801,000$ are standard silver collars, $\$ 8,500,000$ trade-dollars, and $\$ 62,749,985$ subsidiary coin. The amount of subsidiary coin exceeds the increase by coinage during the period referred to, and is accounted for from the fact that large sums have returned to ins from abroad. From an examination of the customs records it appears that there has been an importation since July 1, 1877, of about ten millions United States silver coin, of which about $6,500,000$ was subsidiary and over $3,000,000$ trade-dollars.

The countries from which this coin was received and the respective amoments are given in a table accompanying this report.

The total amount of gold and silver coin in the country on the 30 th $e^{-}$. June last was, by the above computation :


Since the close of the last fiscal year and up to November 1, the imports of gold at the port of New York alowe have been:

| United States coin. | \$7, 141, 164 |
| :---: | :---: |
| Foreign coin | 32, 110,756 |
| Bullion, \&c. | 12,895,254 |
| Total | 52, 147, 174 |

During the same period there have been coined of domestic bullion $\$ 12,118,635$ in gold and $\$ 9,405,370$ in silver, which, added to the $\$ 7,141,164$ of United States gold coin importerl, makes a total increase to the coin of the country since July 1 of $\$ 28,66 \pi, 169$. This, added to the stock of coin in the country at the end of the fiscal sear, gives $\$ 305,750,497$ of gold and $\$ 121,456,355$ of silver, at total of $\$ 427,206,852$, being about $\$ 9$ per capita of coin.
This exceeds by $\$ 86,206,852$ the coin in the country at any other period, the highest previously having been in $1863, \$ 341,000,000$, and next to that in $1857, \$ 315,000,000$.
In addition to the stock of gold and silver coin there was, on October 31, in the mints and the New York assay-office, bullion awaiting coinage to the amount of $\$ 49,931,035$ of gold and $\$ 4,553,182$ of silver, which, added to the coin, would give as the amount of coin and bullion in the cointry October $31,1879, \$ 355,681,532$ of gold and $\$ 126,009,537$ of silver, a total of $\$ 481,691,069$.
Should the unprecedented flow of gold continue from foreign countries, unchecked by its reaction upon prices here and abroad, the metallic circulation of the country at the end of this fiscal year will have swollen to over $\$ 600,000,000$.
Such result, however, is not to be anticipated, nor, so long as our own mines supply in abundance the precious metals, is it desirable that the needful amount of metallic circulation slould be obtained by the depletion of European reserves, to repleuish which, at the first opportunity,
the gold will be withdrawn as rapidly as it has been furnished, thus causing riolent disturbauce of monetary values, and uncertainty and embarrassment in commercial transactions.

Of the specie circulation on the 1st of November, the Comptroller of the Currency and the United States Treasurer report that $\$ 198,859,332.16$ were held by the national banks and the Treasury, leaving \$162,200,108.60 of gold and $\$ 66,147,411.24$ of silver in use by individuals, corporations, aud private or State banking and other institutious.

The gold and silver was held and used as follows:

|  | Gold. ${ }^{\text {P }}$ | Silver. |  | Total. |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Legal tender. | Subsidiary. |  |
| Treasury. | \$119, 920, 67040 | \$32, 532, 70200 | \$17, 856, 89876 | \$ $\$ 70,310,27116$ |
| National banks | 23, 629,71800 |  | * $4,919,34800$ | 28,549,061 00 |
| Other circulation | 162, 200, 10860 | 12, 673, 49800 | $\dagger 53,473,91324$ | 228, 347, 51984 |
| 'rotal | $305,750,49700$ | 45, 206, 20000 | 176, 250, 15500 | 427, 206, 85200 |

## MONETARY STATISTICS OF FOREIGN COUN'IIES.

Replies have been received from a number of foreign countries to which inquiries were addressed respecting their coin and paper circulation, production of precious metals, coinage, movements of gold and silver, and amounts consumed in the arts and manufactures. The documents containing these statistics will be found in the appendix. *
Much of the information communicated is very valuable, and the representatives of the United States abroad and government officials of those nations from which replies were received are entitled to thankful acknowledgments for their promptness in responding to the inquiries.
A brief review and abstract of the interesting and useful facts clicited may be of advantage, and are here presented in connection with reliable data gathered from other authorities.

Great Britain.-The coinage of Great Britain during the calendar year 1878 was as follows:

The annual average coinage for the last ten years has been about $\$ 23,000,000$ of gold and $\$ 3,000,000$ of silver.
In the gold coinage for the years 1877 and 1878 of $£ 3,230,986$ nearly one-half, £1,557,500, was light gold coin sent from the Bank of England for recoinage.
Of silver coined at the mint during the year 1878 only $£ 215,500$ went to the Bank of England-the remainder going to Scotland, Ireland, and the colonies.
The amount of silver coin issued by the Bank of England to the public cluring the same year was $£ 187,000$, while the amount of worn silver coin withdrawn by the bank was $£ 220,000$. The withdrawals of worn silver coin by the Bank of England for recoinage during the last three years exceeded the value of the issues of silver coin to the public by that bank by $£ 350,000$, so that the silver coin in circulation in

[^24]England and Wales alone was less by $£ 350,000(\$ 1,703,275)$ at the end of 1878 than at the beginning of 1876 .

Accounts kept of the waste on $£ 8,186,451$ of gold coinage, completed in 1878, showed a loss of $£ 543.6$ per million, or .005436 per cent. $;$ of which coinage $£ 4,073,756$, or 65 per cent., was light gold coin.

An examination of the last and preceding reports made by $\mathbb{C} . W$. Fremantle, deputy master of the mint, shows that since 1860 silver has been coined of the nominal value of $£ 9,140,094$, and that during that period $£ 2,951,120$ of worn silver coin had been withdrawin and recoined, making a net increase in the silver coinage of $£ 6,188,974$, and a recoinage of 32.3 per cent. of the silver coined during that period.

The total amount of silver coined at the British mint from 1816 to 1879 was $£ 26,469,248$, of which $£ 13,573,900$ was coined prior to 1848 , since which the total amount of worn silver coin withdrawn was $£ 3,983,338=\$ 19,384,914$.

The gold coinage since 1816 has been $£ 241,936,664=\$ 1,177,375,042$.
Assuming the specie circulation of Great Britain to have been, as estimated by Mr. Fremantle, December 31, 1875, £118,560,000 of gold, and $£ 19,000,000$ of silver, adding the coinage for the fiscal years 1876 , 1877, and 1878 of gold $£ 7,943,185$, silver $£ 1,257,300$, deducting light coin withdrawn and recoined for the same period, gold $£ 2,196,075$, silver $£ 884,915$, and adding the net excess of the imports of British gold coin over the exports for the same years, $£ 2,810,951$, and deducting the net excess of exports of silver coin over imports, $£ 184,844$, would make the circulation of specie on the first of the present year, gold $\$ 618,620,043$, silver $\$ 93,376,169$. Total, $\$ 711,996,212$.

Germany.-The adoption by the German Empire of gold as its monetary standard, in lieu of silver previously recognized and coined by the individual States, and the withdrawal and sale of the existing silver coinage, inangurated a financial revolution which has attracted the general attention of all civilized nations, and unsettled values in almost every habitable part of the globe.

This action was apparently the primal cause of the recent unusual fluctuations in the relative values of gold and silver, and of the comparative depreciation of the latter, which has driven other European nations to close their mints against silver, and alarmed every country having a bimetallic system.

Nor could it have been otherwise, for within the last six years the new German coinage has drawn from other nations and absorbed gold to the extent of $\$ 382,411,368$. Germany has not only ceased to be a customer for silver, but during the same period upon a market already fully supplied by increasing production, has thrown of her own stock of silver, at variable times and in variable quantities, a total amount up to May last of $\$ 149,702,000$, while there remain about $\$ 113,288,000$ of the old silver coinage not yet withdrawn, the fear of which still depresses the silver market.

The people of Germany have been sufferers in common with other nations from this general unsettling of values. The state itself in the change of its monetary standard, as yet but partially effected, has met a direct and considerable loss in the sale of the silver depreciated by its action.

The government sales of silver were suspended on May 19 last, and from late dispatches received from Mr. White, United States minister to Germany (in full in appendix), it appears that grave doubts exist in the Reichstag as to the wisdom and policy of thecchanges already made and of the withdrawal and sale of silver thaters remaining in circulation.

Herr Von Drehend, president of the Reichsbank, stated in debate in last June, that the loss from the withdrawal and sale of silver coin had already amounted to $\$ 17,136,000$, and that a further loss of from 19 to 23 million dollars would probably ensue by continuing the withdrawal and sale. He further said, in substance, that while being used to formidable calculations, and understanding well that reforms cannot be made in coinage without heavy sacrifices, he was startled by these figures, and believed there were but few present who did not share his feelings in that respect, and that he considered it to be his duty to strougly recommend to the imperial chancellor a suspension of the sale of silver, and that a real service would be done to the country and the whole world if no more silver was allowed to be sold and the silver market permanently saved from the fears of German silver.

From the report made to the United States minister on the 30th of August, 1879 , it appears that the total gold coinage of Germany from, 1871 to June 1,1879 , amounted to $\$ 404,057,106$, and subsidiary silver to $\$ 101,651,957$, and that for 1878 the gold coinage had been $\$ 29,742,879$, and the nominal value of the silver coinage was $\$ 1,562,463$.

The specie circulation at the close of the year 1878 amounted to $\$ 328,168,462$ of gold and $\$ 214,939,957$ of silver, of which $\$ 113,288,000$ were in pieces of the old coinage, making a total specie circulation of $\$ 543,108,419$.

At the end of May, 1879, the banks held in specie $\$ 147,902,482$.
The paper circulation of Germany amounts to $\$ 229,596,234$, of which $\$ 38, \$ 17,300$ were of government issue and $\$ 190,778,934$ bank circulation.

The production of the mines since 1875 has been as follows:

|  | Gold. | Silver. |
| :---: | :---: | :---: |
| 1876 | 281 Kilo. | 139, 778 Kilo. |
| 1877 | 308 " | 147,612 " |
| 1878 | 308 ، | 166,911 |

The Scandinavian countries.-The Scandinavian states-Norway, Sweden, and Denmark-have entered into a uniou similar to the Latin Union, gold being the standard and silver subsidiary.

Since this union was effected under the treaty of October 18, 1872, these countries have been engaged in changing their metallic currency from the single silver to the single gold standard.

The coinage of the countries named in pursuance of the Scandinavian monetary treaty amounted on July 1, 1878, to-

| Countries. | Gold. |  | Silver. |  | Total. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Crowns. | Dollars. | Crowns. | Dollars. | Crowns. | Dollars. |
| Denmark | 34, 754, 640 | 9.314, 233 | 18, 148, 229 | 4, 863, 724 | 52,902,869 | 14, 177, 957 |
| Sveden | 31, 086, 910. | 8, 331, 290 | 11, 643, 553 | 3, 120,471 | 42,730, 463 | 11, 45]., 761 |
| Norway | 9, 436, 650 | 2, 529, 022 | 4, 520, 000 | 1,211, 360 | 13, 956, 650 | 3,740, 382 |
| Total. | 75,278, 200 | 20, 174, 545 | 34, 311, 782 | 9, 195, 555 | 109, 589, 982 | 29,370, 100 |

The net imports of gold into Denmark from 1871 to 1875 amounted to $\$ 11,879,515$, while the net exports of silver for the same period amounted to $\$ 2,823,547$.

Denmark sold, during the three years ended June 30, 1876, silver amounting to $\$ 4,117,552$. In changing from the silver to the gold standard Denmark has absorbed in five years gold to the value of $\$ 11,579,515$ and has disposed of, by export, silver of the value of $\$ 2,823,547$.

The circulation of the Scandinavian states has been estimated to be as follows:

Denmark.

| Paper circulation | \$18, 900, 000 |
| :---: | :---: |
| Gold circulation, including reserve in ba | 20,000,000 |
| Silver circulation, subsidiary | 4,863, 000 |
| Total | 43,763,000 |
| Norway. |  |
| Paper circulation. | 10, 300, 000 |
| Gold circulation, including reserve in banks | 10,000,000 |
| Silver circulation, subsidiary ............ | 1, 200,000 |
| Total | 21,500, 000 |
| Sweden. |  |
| Paper circulation. | 11,680, 000 |
| Gold circulation, including reserve in banks | 15,000, 000 |
| Silver circulation, subsidiary | 3, 120,000 |
| Total. | 29, 800, 000 |

The Netherlands.-Holland, like the Scandinavian countries, has been changing from the single silver to the single gold standard.
The change began on the 1st of July, 1875. The imports of gold during the six years 1873 to 1878 exceeded the exports by $\$ 20,282,911$ and the imports of silver exceeded the exports by $\$ 8,160,808$.

The coinage of gold for the two years 1873 and 1874, prior to the change of standard, amounted to only $\$ 195,400$, while the coinage of silver during the same period amounted to $\$ 1,913,722$.
The coinage of gold during the four years 1875 to 1878 , since the change of standard, amounted to $\$ 23,666,601$, while the coinage of silver during the same years amounted to ouly $\$ 180,209$.

During the year 1878 no standard gold coins were struck at the mint, but the coinage of gold consisted of the commercial pieces (ducats) of the value of $\$ 199,250$.

The circulation of Holland is estimated to be as follows:


Of the specie circulation nearly fifty millions is held by banks.
The circulation of France and the Latin Union.-An examination ordered in France and Belgium to ascertain the character, date of coinage, number and value of coin in circulation in those countries near the close of the year 1878, disclosed that 19,511 public offices in France held $1,009,559$ pieces of gold coins valued at $\$ 3,257,596$ and $1,213,406$ silver five-franc pieces of an approximate value of $\$ 1,213,000$.
In Belgium similar inquiries were made in regard to coins received in payment at the National Bank, its agencies, the state treasurer's at Brussels, and at all of the public offices of account.

From an analysis of the results of these examinations, it was estimated in the annex to the report made by the French commissioners to the Chamber of Deputies, that the number of five franc pieces in circulation in the states of the Latin Uuion maintaining specie payments was as follows:

| France | 380,000,000 |
| :---: | :---: |
| Belgium | 55, 000, 000 |
| Switzerland | 30, 000, 000 |
| Total | 465, 000, 000 |

The French commissioners in conclusion say:
Such are the results reached by a careful examination. By these data the general circulation wonld be 5 -firanc silver pieces in circulation in the thres states of the Union, 2,325 millions of francs. Divisionary silver with the afflux of Italian coins, 375 millious of francs. Gold coins, donble of 5 -franc pieces, 4,650 millions of trancs; total, 7,350 millions of francs.

It seems to have been assumed that the gold circulation of France and the other States of the Union was double that of silver, and the amount of gold coin, $\$ 3,257,596$, found in the public offices in France, compared with the value of the five-franc pieces found in the same offices, if a proper basis for estimating the total circulation, would indicate a proportion of gold more than double that of silver.

But.the proportion of gold and silver coins in circulation may be very different from the proportion of those coins in the Treasury. There were iu the Bank of France October 5, 1878, $\$ 226,700,000$ of gold, and $\$ 202,500,000$ of silver, which would indicate not much more gold than silver in circulation. An active circulation may consist of silver rather than gold.

The Belgium investigation which was based upon the character and number of coins used in making payments showed a much larger proportion of silver than of gold. An examination of coins received in payment, instead of coins found in reserves and public offices, might have given different results in France.

While doubting the accuracy of the exhibit, in default of better data, the estimates given are accepted, and the circulation of France placed. as follows:

|  | Francs. | Dollars. |
| :---: | :---: | :---: |
| Paper | 2, 418, 419,689 | 466, 755, 000 |
| Gold | 3,800,000,000 | 733,400,000 |
| Silver, unlimited tender | 1,900, 000, 000 | 366, 700, 000 |
| Silver, limited tender. | 306, 450, 000 | 59, 144, 850 |
| Total | 8, 424, 869,689 | 1,625,999, 850 |

The estimate of the specie in circulation in Switzerland furnished by the Vice-Chancellor is given at $\$ 20,000,000$, which, in addition to that in banks, $\$ 12,000,000$, would make the total specie circulation but $\$ 32,000,000$. This estimate is probably much too low, while that previously given submitted in the annex to the French report appears excessive, yet, as the latter was the basis for official action for the respective governments, if rejected for one country it should be for all. I have, therefore, in compiling the table of circulation given in the appendix, used the calculation of the report to the French chamber of Deputies.

The remaining states of the Latin Union, Greece and Italy, have a forced paper circulation.

In Greece the paper circulation amounts to $\$ 12,890,000$, issued by the national aud Ionian banks, while the reserve of specie held by these banks amounts to $\$ 4,510,000$. There is no mint in Greece, and its minor and subsidiary coins are supplied by the other states of the Latin Union.

The paper circulation of Italy amounts to $\$ 135,000,000$, while the specie reserve in banks is ouly $\$ 17,000,000$.

Austria.-The dispatches received from Minister Kasson are of great value, as they show that efforts are being made by this empire to return to a specie basis and maintain the integrity of its paper circulation, while preserving, as far as possible, a coinage and circulation of gold and silver.

The coinage during the year amounted to $\$ 2,600,563$ of gold, and $\$ 13,906,258$ of silver.

The paper circulation was $\$ 322,938,5 \check{ } 4$.
During the year the mines of Austro-Hungary produced $543 \frac{1}{3}$ ounces of gold, and $935,243 \frac{1}{2}$ ounces of silver.

Russia. -The information received through the Legation of the United States at St. Petersburg shows that the authorized paper circulation of the Bank of Russia and its branches amounted in January last to $\$ 587,907,562$, which has not materially changed to the present time.

The specie reserve held by the banks amounted on the 12th of June last to $\$ 110,500,000$, all of which, with the exception of about three millions of dollars, was in gold.

There are no official data in relation to the amount of gold and silver in circulation. There was produced from the mines of Russia in 1877: gold, 2,515 poods; silver, 1,202 poods; total, 3,717 poods; equal in .weight to about 134,225 United States pounds.

Anstria, Russia, Italy, and Greece, although their banks hold considerable specie, use for circulation depreciated bank-notes, and to resume speecie payment would require large increase of gold or silver.

Their respective circulations, as far as attainable, are presented with those of other countries in a table accompanying this report.
Upon the estimate of 30 per cent. of coin reserve to paper issued, the amount required to resume and maintain specie payments over and above the present coin reserve of the banks, and not estimating the additional amount needed for general circulation, would be as follows :

| . | Paper circulatión. | Bank reserve. | Required bank reserve. | Deficiency. |
| :---: | :---: | :---: | :---: | :---: |
| Anstriá. | \$322, 938, 854 | \$70, 560, 000 | \$96, 881, 656 | \$26, 321, 656 |
| Russia | 587, 907, 562 | 110,500, 000 | 176, 372, 268 | 65, 872, 268 |
| Italy | 135,000, 000 | 17, 000, 000 | 40,500, 000 | 23, 500, 000 |
| Greece | 12, 890, 000 | 4,500, 000 | 3, 867, 000 |  |

No returns have been received from Spain, Portugal, and Turkey.
Portugal adopted the gold standard in 1851, while Spain has practically conformed her monetary system to that of the Latin Union.

The value of the gold coined in Sjpain from 1861 to 1875; inclusive, was $\$ 140,291,716$, and the value of the silver, $\$ 48,425,615$. The ralue of the gold coined in Portugal from 1855 .to 1874 , inclusive, was $\$ 5,116,470$, and of the silver, $\$ 8,748,471$.

The circulation of Spain and Portagal has been estimated to be as follows:

Paper. . Specie, inch


Turkey has a greatly depreciated paper circulation, estimated at about $\$ 100,000,000$.

Africa.-But little information has been received from African countries. Two of them, West Africa and Algiers, conform their standards and circulations to the European nations of which they are dependencies, Great Britain and France.
There has been considerable gold imported into West Africa, the average amount during the last three years annually exceeding the exports $\$ 1,250,000$.

The imports of gold in fifty-four years were $\$ 38,727,620$, and the exports $\$ 10,309,425$.

The imports of ${ }_{k}^{2}$ silver for the same time were $\$ 2,683,200$ and the exports \$819,120.

Algiers has a bank circulation reported in July to be $\$ 8,350,000$, with bank reserves of $\$ 3,270,000$ in gold, and $2,623,000$ in silver, making a total of $\$ 5,893,000$. The amount of coin in circulation was $\$ 9,000,000$.

In Morocco, no gold coins have been struck for 20 years.
The export of gold dust from 1871 to 1875 was $\$ 8,900$, and $\$ 12,500$ in silver coin have been exported annually.

Canada.-All of the colonies and dependencies of the British Empire, except the Asiatic, are supplied with silver coin by England. Canada has no mint, but silver coins of the denominations of twenty-five, ten, and five cents are provided by the home government. The gold coins: in circulation consist principally of British coins.

Notes similar to United States notes are issued by the Dominion, the total amount of which in circulation on the 30th of April last was $\$ 10,674,850.14$. In addition to Dominion notes, the banks issue notes which amounted at the same date to $\$ 18,372,892.45$, while the total specie held by the banks amounted to $\$ 6,291,285.48$.

Mexico.-The circulation of this country consists principally of silver, bank notes being issued but by a single institution, and too inconsiderable to be noticed.

Both gold and silver are coined and exported in coin and bullion, although charged with an export duty of 5 per cent.

The coinage for the year 1878 was-
Of gold ........................................................................... $\$ 689,688$
Of silver .............. ............................ ................................. $22,112,680$
and for $9 \frac{1}{2}$ years has been $\$ 8,456,601$ gold and $\$ 193,966,699$ silver, averaging annually a coinage of nearly $\$ 1,000,000$ of the former and $\$ 20,000,000$ of the latter. Probably the average production has been about the same amount.

The exports for three years ending 1878 were gold $\$ 6,388,535$, silver $\$ 58,373,039$; indicating at this time a greater export of gold than the probable annual production, as estimated from the coinage.

Central and South America.-The information received in relation to the States of Central and South America is very meager, with the exception of Colombia.

In regard to the latter, Mr. Ernest Dichman, the United States minister resident, has furnished very complete information aud tables of coinage and of imports and exports.
The bank-note circulation of Colombia at the close of the year 1878 amounted to $\$ 1,895,343$, of which the banks held $\$ 362,047$, togther with specie reserves of about $\$ 200,000$ in gold and $\$ 1,500,000$ in silver. The total specie circulation of the country is reported as $\$ 4,700,000$, of which about $\$ 4,000,000$ is silver.

The production of the mines of Colombia is about $\$ 1,000,000$ a jear in silver and varies between 3 and 5 millions a year in gold.

The coinage of the mints for the ten years ended August 31, 1878, was, gold, $\$ 3,026,499$; silver, $\$ 2,195,591$.

The exports of gold and silver during the same period amounted to $\$ 19,775,210$, while the imports of the same are reported as $79,780^{354}$ kilograms; but as the gold and silver are not separated, the value cannot be ascertained.

The circulation of Veuezuela consists principally of foreign coin, and in Peru paper has driven specie out of circulation. Its paper soles were quoted last July at 53 per cent. discount. The paper circulation is estimated at $\$ 13,098,820$.

No report has been received from Brazil, the only one of the South

American States which adheres to the gold standard. Its paper circulation is estimated at $\$ 91,000,000$.

The Hawaiian Islands.-The amount of specie in circulation in the Sandwich Islands is reported by Mr. Morton, the chargé d'affaires ad interim at Honoluln, at $\$ 800,000$ in gold and $\$ 500,000$ in silver.

There is no paper currency, but certificates of deposit are issued by the treasury for coin deposited.

Australia.-As Australia is second only to the United States, of all the countries on the globe, in the production of gold, its monetary statistics are of great interest.

Mr. O. M. Spencer, the United States consul-general at Melbourne, has communicated information of importance in relation to the production of the precious metals and the circulation of the banks of Australia later than any officially published in this country.

The gold mines of Australia, like those of the United States, are yielding a diminished annual supply, the amount for 1877 being only about two-thirds of the production of 1873 , and a still further reduction is reported in the yield for 1878.

The production for 1877 compares with the production for 1873 as follows:

|  |  | Ounces. | Value. |
| :---: | :---: | :---: | :---: |
| 1873 |  | 2,243,372 | \$42, 779,908 |
| 1877 |  | 1,519,548 | 29, 018, 223 |
|  | Decrease | 723,824 | 13, 761, 685 |

The net exports of gold, although diminished, have not lessened in a corresponding ratio, owing probably to the large stock of gold in the country.

The circulation of bank notes for $2 \frac{1}{2}$ millions of people amounts to $\$ 21,604,936$, for which the banks hold a specie reserve of $\$ 40,765,131$.

Japan.-The Japanese Government, after some years' efforts to maintain a gold standard, on the 25th of May, 1878, made the silver trade dollar of 420 grains of their currency a legal tender in payment of all public and private debts. Being four grains heavier than the Mexican dollar, it was supposed, as was at one time believed in this country concerning our trade dollar of the same weight exported to China, that it would drive the Mexican dollar out of circulation.

The experience in regard to both the American and Japanese trade dollars has been the same. Their bullion value being greater than that of the coin they were intended to supplant, instead of circulating to any considerable extent, they were melted and disposed of as bullion at their higher value.

In November the coinage of the Japanese trade dollar was suspended, and in its stead the coinage of the silver yen of 416 grains was commenced and has been since continued.

The coinage during the vear ending June 30, 1878, was yen of gold 357,578 and of silver $4,310,345$.

The total coinage of the mint at Osaca up to the 30th of June, 1878, is yen $82,785,397.63$.

The exportation of coin and bullion from Japan from 1871 to 1878 has exceeded the importation by $\$ 40,000,000$, so that the country has comparatively but little coin in circulation; its paper having fallen from 8 per cent discount against gold in 1877 to 13 per cent discount against silver in October, 1878.

The paper circulation amounts to about $\$ 143,000,000$.
Asia.-Nothing has been received from the commercial agents or
representatives of our government in India, and nothing of importance from any other Asiatic country. The absorption by those countries of the precious metals has been large and uninterrupted, and as the immense resources of India are further developed the influx and absorption of treasure must continue. Recent statistics of the import of treasure to Eastern nations, and especially to India, are presented in the appendix. From 1866 to 1878 the value of the merchandise exports of India was.. $\$ 2,963,199,854$ Merchandise imports
$1,803,536,003$

Leaving a balance of exports over imports of.......................... 707, 414,649
Thus it appears that for the last twelve years the average annual import of treasure into India was $\$ 45,500 ; 000$, and the average export for the same period $\$ 7,700,000$, making the average yearly gain of treasure $\$ 38,000,000$, by far the larger portion of which was in silver.
From July $1,18.73$, to September 30, 1879, the exports of silver from the United States to China amounted to $\$ 59,361,557$, and during the same period about $\$ 41,000,000$ was exported from Europe to that country.

Asia, with nearly double the population of Europe and America combined, depends almost exclusively upon the Western Continent for its supply of the precious metals. The annual inport into Asia and Egypt of silver for the last thirty years has averaged $\$ 40,000,000$.

At the beginning of the century, according to Humboldt, they, took twenty-five out of forty-three millions of silver annually produced, and the remaining stock was insufficient to supply the requirements of silver for manufactures and change money. England in 1816, and the United States in 1853, depreciated their subsidiary silver coins, not on account of the excess, but from scarcity of silver and inpossibility otherwise to retain their silver coins from export to the East. There is no reason to apprehend that the demand of India and China for silver will decline. During the last twenty-five years India has taken an average of $\$ 38,000,000$, and China $\$ 9,000,000$, making the average yearly absorption of silver by those nations $\$ 47,000,000$. It is not unreasonable to expect that their future requirements will fully equal that amount.
The silver coinage of India from 1835 to 1876 was equivalent to $\$ 958,769,275$, an annual average appropriation of silver for coinage during forty-two years of $\$ 22,827,839$, leaving $\$ 15,000,000$ of the total average import for ornamentation and other purposes.

## SUMMARY OF THE STATISTICAL INFORMATION.

It seemed desirable to group and tabulate the recent and valuable information forwarded by our legations from foreign countries, although incomplete, and to indicate the present and probable future production, consumption in coinage aud the arts, the demand and the supply of gold and silver in those countries.

The effort has been not to duplicate information already published and in the possession of the public, through the reports presented to Congress, and it is only reproduced when necessary to complete a summary of the statistics embracing the field of examination.

In some cases the figures are based upon estimates, but unless so indicated, they are taken from official dispatches and publications, or recognized anthorities.

The exhaustive examination made by Dr. Soetbeer, published in the present year, shows the total production of the precious metals in all
countries since the discovery of America, the comparative values of gold. and silver during that period, and their coinage since the year 1850.

What is presented here will merely supplement the information contained in that publication, and that presented in the report of the Silver Commission of 1876, and of the International Convention, lately published by Congress.

The statistics contained in those reports, as far as used, have, when practicable, been compared with the official reports, with the dispatches and later information presented in the Appendix, and with the official publications at the command of this office.

## WORLD'S PRODUCTION OF GOLD AND SILVER.

The information in relation to the production of the precious metals contained in the dispatches received is so meagre that no correct estimate of the world's production can be based upon it for the last or preceding year.

The annual supply of gold, which reached its height in the year 1856, has very largely declined within the last few years, as will be seen from the following table of the production of gold in the three countries which produce about four-fifths of the world's supply:

GOLD.

|  | Year. | United States. | Russia. | Australia. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1853. |  | \$65, 000, 000 | \$16,000, 000 | \$50, 600, 000 | \$131, 600,000 |
| 1856 |  | $55,000,000$ | 18,000, 000 | 61, 000, 000 | 134, 000, 000 |
| 1861. |  | 43, 000, 000 | 15,500, 000 | 53, 000, 000 | 111, 500,000 |
| 1870 |  | 50, 000, 000 | 23, 400,000 | 40, 000, 000 | 113, 400,000 |
| 1876. |  | 39, 929, 166 | 22, 300, 000 | 28,000, 000 | 90, 220, 166 |
| 1877. |  | 46, 897, 390 | 27, 000, 000 | 24, 000, 000 | 97, 897, 390 |
| 1878. |  | 51, 206, $360 \cdot$ | *25, 000, 000 | 23, 000,000 | 99, 206,360 |
| 1879. |  | 38,899, 858 | *25, 000, 000 | *23, 000, 000 | 86, 899,858 |

*Estimated.
A table is presented in the Appendix, taken from the publication of Dr. Soetbeer, the eminent German statistician, showing the estimated aunual production of gold and silver for a series of years. This estimate is higher than many of those heretofore published.

It is safe to say that the production of gold during the last year was less and the production of silver considerably greater than the annual average given by Dr. Soetbeer for 1871-1875, viz:

| Gold | \$113, 432, 300 |
| :---: | :---: |
| Silver | 81, 849,300 |

Total
195, 281, 600

## THE WORLD'S CONSUMPTION IN ARTS, MANUFACTURES, AND ORNAMENTATION.

The official dispatches contain but little additional information on this subject, except in continuation of statistics heretofore published.

Articles containing or composed of gold or silver are required in France to be examined and marked by a bureau of guarantee, and the quantity of gold or silver contained is registered. In the last twentyfour years, the value of gold in the articles thus registered was $\$ 222,140,729$, 14 F
and of silver $\$ 81,423,938$, being an annual average of $\$ 9,955,563$ of gold, and $\$ 3,392,664$ of silver.

An examination of the lam shows that the articles are permitted to be of three standards of fineness for gold, namely, 920,840 , and 750 thousandths, a mean fineness of 837 thousandths, and of two standards for silver, 950 and 800 , making the mean fineness of the latter 875 . The statement of the value of the gold and silver this used in France would havie to be correspondingly diminished were it not that much gold and silver used and dissolved for chemical and electro-plating purposes, and probably that made into gold or silver leaf, are not stamped or recorded; and the annual consumption probably fully equals the figures given for the last year.


Upon these data, an approximate estimate can be made of the consumption of precious metals in countries similarly situated, especially on the continent of Europe. Other data of the excess of imports over exports of precious metals into countries not using them for coinage, as, for instance, India, where the imports of gold in forty years have exceeded the exports by more than $\$ 400,000,000$, of which ouly $\$ 8,000,000$ have been coined as money, are thought to indicate a large annual ab. sorption and consumption of the precious metals in every country.

From the data thus furnished and from inability to account for the disappearance of a large excess in imports over exports of the precious metals in other countries, except that they had been used in manufactuires and arts, computations have been made of the amount consumed for these purposes in such countries and in the world.
If, however, all civilized conintries used as large an amount proportioned to their population as France and the United States, the world's anniual supply would not suffice, and nothing would be left for new coinage. It is a very moderate estimate that the remaining countries of Europe and America, containing fourfold the population and including nations wealthy, powerful, and fär advanced in manufactures and the arts, consume twice as much as France and the United States, and to place the total consumption of Europe and America for these purposes at from 45 to 55 millions of gold and from 25 to 35 millions of silver. The use of silver would be proportionally greater and of gold less in other countries than the proportionate consumption of those metals in France and the United States.

## STATISTICS OF COINAGE.

The future use or annual appropriation of silver and gold is so uncertain that opinions and conjectures are of little value.

The coinage of gold is open for depositors at the mints in almost every country of the Western World, while silver has, with few exceptions, been excluded, except on government account.

A table is presented in the Appendix showing the value in United States money of the coinages of the various countries of the world, as far as they could be ascertained, for the last four years, separately. While this table is valuable as showing the work performed by the mints of the countries issuing metallic money, it does not accurately show the amount each country has added to its stock of comed money, for a comsiderable portion consists of recoinage of existing coins.

Where official records of specie imports and exports fail to distinguish coin from bullion, the coinage statistics of a country furnish imperfect and insufficient data for estimating its metallic circulation, except for short periods after a change in its coinage and the demonetization of pre-existing coins.

It is evident that the aggregate coinage of all the countries for a single year or given period must far exceed the actual addition to the world's stock of coined money for the same time; for the coinage in every country is largely manufactured from newly-coined money imported and withdrawn from the circulation of other countries.
In ascertaining the value of silver both in this and the other tables presented in the appendix, the coinage rate of the standard silver dollar has been taken as the basis of the computatious.

As shown by the table of coinages, the total coinage of several of the principal countries of the World for the last few years has been:


The closure of European mints to the free coinage of silver has les sened the amount of that metal coined, and its coinage will be comparatively light, muless nations now under suspension of specie payments undertake to resume and use silver more freely for that purpose. The anmual consumption by Great Britain for fractional coinage indicates that only about fifteen millions would be required by Europe for coinage should gold become the single standard of that continent, and five millions would suffice to renew the subsidiary coinage of America should silver be demouetized in this continent also.

## STATISTIOS OF CIROULATION.

The paper circulation of commercial comtries is ascertained without much difficulty, as the issues of governments and banks are generally given in official reports.

The specie in circulation in the world at ans given year or period, or even in a particular country, cannot be accurately ascertained, and must in part be estimated. Approximate figures may be given, but no statistician will clam exactuess.

The opinions of the bess and latest authorities attainable have been collated, and are presented in a table with late official statements of paper circulation or approximate estimates.

The aggregate circulation of twenty-four States, with a population of $446,699,590$, is as thus reported and estimated:

| Paper | \$3, 306, 480, 151 |
| :---: | :---: |
| Gold | 2,685,691, 372 |
| Silver (full legat tender) | 813, 912, 303 |
| Silver (limited tender). | 310, 247, 960 |
| Total. | 7,116,331,786 |

which shows a per capita circulation of $\$ 15.93$, of which $\$ 7.40$ is paper and $\$ 8.53$ metallic. The per capita circulation of gold is $\$ 6.02$, of full egal-tender silver $\$ 1.82$, and of limited tender silver $\$ 0.69$.

In nine of these countries, having a paper circulation of $\$ 1,407,335,236$, specie payments have been suspended, and some of them use largely base metals for fractional currency; of which no account has been taken.

## COURSE OF PRICES.

The discovery of the gold mines of California and Australia, and outpouring of their mineral wealth to that of the Old World, excited an apprehension in Europe lest an oversupply of silver and gold might diminish the purchasing power of money, disturb values, and inflate prices.

The large production of the precious metals in the last few years has been measurably absorbed by increasing wealth, wider commerce, and the more frequent interchange of commodities.

Notwithstanding the large additions to the monetary supply by the Comstock Lode, the prices of commodities measured in silver as well as gold have lowered. This may in part be accounted for by the change in several European countries from the silver to the gold standard.

The Director of the Mint, in his report for 1873, predicted that "the gradual adoption of the gold standard and consequent demonetization of silver will, of course, be followed by an increase in the value of gold, or, what is the same thing, a decrease in the price of articles measured by it."

Sufficient time has elapsed since 1873 to verify this prediction and to permit an examination of the course of prices which it may be profitable to trace through the last six years.

The prices of the exports of a country are usually regulated by the prices in the markets of the world, are least disturbed by local influences and best suited for such comparisons. The exports of this country for the last ten years, dividing value by quantity of each article, give the yearly average export price.

Rejecting a few articles of which the snall quantity exported or variable quality afford no fair criterion, there remain eighty articles comprising 84 per cent. of the value of the merchandise exports of last year.

The results of a comparison of the price of each article in subsequent years with its price in 1870, added and averaged for each year, afford an indication of the general rise or fall of prices; that is, the purchasing power of money in this country for each of the ten years. Such examination shows a rise in gold prices from 1870 to 1874 and snbsequent decline, the ratio of prices in each year to the prices of 1870 being in United States notes and in gold as follows:

| Fiscal years ending- |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1870 | \$100 | \$100 | \$1 00. | \$100 | \$1 00 |
| 1871 | 95.6 | 104.7 | 104.6 | 95.5 | 95.7 |
| 4872 | 95.3 | 104.8 | 104.9 | 95.4 | 96.15 |
| 1873 | 98.7 | 106.5 | 1.01 .3 | 93.8 | 92.8 |
| 1874 | 99.1 | 109 | 100.9 | 91.7 | 89.1 |
| 1875 | 91.9 | 100.2 | -108.8 | 99.8 | 94.8 |
| 1876 | 85.5 | $\bigcirc \quad 92.4$ | 116.9 | 108.2 | 98.2 |
| 1877 | 82.5 | 94. | 1 21. 2 | 106.3 | 95.7 100.0 |
| 1878 | 73.9 | 88.7.. | 135.3 | $\begin{array}{ll}1 & 12.7 \\ 1 & 16.9\end{array}$ | 1. 00.0 |
| 1879 | 67.7 | 86 | 147.7 | 116.2 | 97.9 |

The prices of the year 1869-7 70 are nearly the arerage prices for the closing years of the five decades preceding the year 1879, namely, 1829, $1839,1849,1859$, and 1869.

Examination has not been made, and it may be impossible to ascer. tain, whether the prices of the fiscal year 1869-70 are average prices in this country for the last fifty years or during the century; but the prices of that year as given in English statistical authorities are about the same as for the closing year of five preceding decades, except 1849.

Similar tables of prices in Europe, combined with those of American exports above stated, show the following comparative prices of commodities and respective purchasing power of gold and silver for the last ten years:


The prices given are the average prices taken from statistical authorities for the fiscal years named of American exports and leading English commodities, and except for the last two years of French imports and exports, and indicate as to those countries the comparative average purchasing power of gold and silver respectively during the ten years.

Tuese comparisons indicate a rise in the value of money measured in commodities in Europe, and especially during the last year in this country, From the movement of the precions metals to this country at this time, a further decline in prices may be expected on the Continent, and an advance in the United States.

PRESENI MONETARI SIMUATION.
In conchision this may be asserted with reasonable confidence and fairly stated as the present monetary situation.

As general prices have not advanced above those of fifty years ago the annual supply of the precious metals, althongh increased fivefold, is not excessive nor more than sufficient to satisfy the world's present: needs for coinage and manufactures.

The larger production lias been absorbed and required by the growing wealth, commerce, and population of civilized nations, and has not inflated prices by depreciating the value of money.

Probably one-half of the gold and one-third of the silver annually obtained from the mines are consumed in manufactures and the arts, and from one-third to one-half of the silver and the remainder of the gold are appropriated, and under present legislation will be required, for coinage in Europe and America, while the vast populations of India and China will continue to absorb the surplus of silver as heretofore during the century in rarying amounts from 20 to 40 millions of clollars.

Should the free coinage of silver at a fixed valuation with gold be established by international agreement and suitable legislation, no excess of silver above the needs for coinage, manufacture and Eastern export may be feared, and silver from such universal legal power equally with gold to discharge indebtedness, and the necessity for its use for the smaller denominations could not materially fall below the comparative valuation that may be agreed upon.
Should the $\$ 650,000,000$ of silver coins now permitted to circulate as full legal tender in Europe be demonetized consequences will follow more disastrous to the stability of silver and all monetary values than have attended its partial exclusion from European circulation, and its immediate further depreciation would pour the whole supply upon nations willing to receive and use it as money. Silver would become almost their exclusive circulation.
The United States could not siugle-handed among commercial nations, with no European co-operation or allies, sustain the value of silver from the ineritable fall.

If European nations continue to decline overtures for an international agreement in regard to the coinage of silver, the expediency of opening our mints to the free coinage of their present stock of silver and inviting its speedy demonetization or export here is questionable.
The true policy of this country is such conservative action as will tend to bring the values of gold and silver to their former relations, upholding the one and preventing the appreciation of the other until it can be determined whether commercial nations are willing that both metals should be yoked for equal monetary service.

But in case the use of silver as money must be abandoned, it is gratifying to believe that the vast resources, the agricultural and mineral wealth, the present development of mining and manufacturing interests and facilities for inland commerce, the comparative lightness of taxation and relief from heary foreign indebtedness, and, above all, the productive genius, industry, inventive skill, and capacity of the people of the United States will enable them to retain, or as now, draw from abroad the gold needed for their monetary use, and that the commercial disasters and depression threatened or feared as the result of restricting the commercial world to one metal are more likely to fall upon the nations that initiated, and are responsible for, the movement.

1 am, very respectfully,

HORATIO C. BURCHARD,<br>Director of the Mint.

Hon. John Sherman, Secretary of the Treasury.

## APPENDIX.

1.—Statement of oarnings and axpenditures of the mimts and assay offees of the United States for the fiscal year ended Jume $30,1879$.


| Description. | Mints. |  |  |  |  | Asgay-offices. |  |  |  | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Philadelphia. | San Francisco. | Carson. | Denver. | New Orleans. | New York. | Boise. | Helena. | Charlotte. |  |
| GOLD. <br> Redeposits $\left\{\begin{array}{l}\text { Fine bars } \\ \text { Unparted bars. }\end{array}\right.$ <br> United States bullion (domestic production) <br> United States coin <br> Foreign bullion <br> Foreign coin. <br> Jewelers' bars, old plate, \&c. |  |  |  |  |  |  |  |  |  |  |
|  | \$8, 754, 73426 |  |  |  |  | \$51, 28459 |  |  |  | \$8, 806, 01885 |
|  |  |  |  |  |  | 413, 00344 |  |  | \$4,428 70 |  |
|  | 188, 09169 | 28, 907, 72703 | \$318, 73552 | 410, 88933 |  | 8, 203, 57792 | \$67, 20617 | 404, 76227 | 48,655 96 | 38, 549, 70589 |
|  | 71,525 <br> 31,698 <br> 14 | 357, 01148 |  |  | \$204 83 | 126,45780 |  | 57585 |  | 1, 1969,79689 |
|  | -2,14726 | 154, 71293 | 11719 |  | 51, 78833 | 1, 290,05400 |  |  |  | 1, 498, 81971 |
|  | 341, 18882 | 104, 12 | 11 |  | 15, 42051 | 1, 580, 27864 |  |  | 86317 | 1,937, 75114 |
| Total gold | 9, 662, 082, 22 | 29, 440, 45604 | 318; 85271 | 410, 88933 | 67, 413 67 | 11, 345, 56298 | 67, 26617 | 405, 47116 | 53,947 83 | 51, 771, 94211 |
| EIR. |  |  |  |  |  |  |  |  |  |  |
| Redeposits $\left\{\begin{array}{l}\text { Fine bars } \\ \text { Unparted bars }\end{array}\right.$ | 3, 868, 25812 |  |  |  |  | 277,722 17 |  | 582 | 3476 | $3,868,25812$ 277,762 75 |
| United States bullion (domestic production) | 57, 142 56 | 061, 97750 | 1, 020, 66013 | 6,120 46 | 824, 944 41 | 6, 234, 63504 | 4,21819 | 324, 69703 | 333 24 | 26,934,728 56 |
| Ouited States coin .................. Foreign bulliou............... | 10, 25745 | 835034 |  |  |  |  |  |  |  | 10, 60779 |
| Foreign bulliou . <br> Foreign coin |  | 806,69784 20.40313 | 11 |  | 4,891 46 | 261, 32567 |  | 432 |  | 1, 072,91929 |
| Jewelers' bars, old plate, \& © | $\begin{array}{r} 268,33013 \\ 74,10597 \end{array}$ | 20,403 13 |  |  | 280,07610 12,288 | 122, 19245. |  |  | 2981 | 208, 60972 |
| Total silver | 9, 678, 09423 | 13, 889, 42881 | 1, 020, 660 24 | 6,120 46 | 1,128, 19406 | 7, 019, 69835 | 4,218 19 | 324,707 17 | 39721 | 33, 071, 51872. |
| Gold and silver received and oper. ated upou | 19, 340, 17645 | 43, 329, 88485 | 1, 339, 51295 | 417, 00979 | 1, 195, 607 73 | 18, 365, 26133 | 71,484 36 | 730, 17833 | 54, 34504 | 84, 843,460 83 |
| Less redcposits: <br> -Gold | 9, 027,430 94 | 20, 90460 |  |  |  | 464, 88880 |  | 13304 | 4, 42870 | 9, 517, 78531 |
| Silver | 3, 868, 25812 |  |  |  |  | 277, 72217 |  | 582 |  | 4, 146,020 87 |
| Total redeposits | 12, 895, 68906 | 20,904 60 |  |  |  | 742, 61020 |  | 13886 | 4,463 46 | 13, 663, 80618 |
| 'rotal deposits and purchases. | 6, 444, 48739 | 43, 308, 98025 | 1,339, 51295 | 417,009 79 | 1, 195, 60773 | 17,622, 65113 | 71, 48436 | 730,039 47 | 49,881 58 | 71, 179, 65465 |

III.-Coinage executed during the fiscal year ended June 30, 1879.


| Description. | Mints. |  |  |  |  | !Assay-offices. |  |  |  | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Philadelphia. | San Francisco. | Carson | Denver. | New Orleans. | New York. | Boise. | Helena. | Charlotte. |  |
| GOLD. | \$80, 997.82 |  |  |  |  |  |  |  |  |  |
| Mint bars |  |  |  |  |  | 5, 309, 00111 |  |  |  | ${ }_{5,309,001}+11$ |
| Onparted bars |  | \$1,798 29 |  | \$413, 10306 |  |  | \$64, 28000 | \$ 405,47116 | \$53, 94783 | 938,600 34 |
| 'Total gold | 89, 99782 | 1,798 29 |  | 413, 10306 |  | 11, 948, 21452 | . 64,28000 | 405, 47116 | 53, 94783 | 12, 976, 81268 |
|  |  |  |  |  |  |  |  |  |  |  |
| Unparted bars |  | 24, 01275 |  | 2,165 50 |  |  | 6,891 65 | 324, 70717 | 39721 | 858,174 28 |
| Total silver | 125,614 22 | 1, 579, 19738 |  | 2,165 50 |  | 7, 006, 82898 | 6,891 65 | 324, 70717 | 39721 | 9, 045, 80211 |
| Total gold and silver | 215,612 04 | 1, 580, 99567 |  | 415, 2685 |  | 18, 955, 04350 | 71, 17165 | 730, 17833 | 54, 34504 | 22,022,614 79 |

V.-Depositg of gold of domestic production during the fiscal year ended June $30,1879$.

| Locality. | Mints. |  |  |  |  | Assay-offices. |  |  |  | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Philadelphia. | San Francisco. | Carson. | Denver. | New Orleans. | New York. | Boise. | Helena. | Charlotte. |  |
| - Alabama | \$1,886 85 |  |  |  |  |  |  |  |  | \$1, 88685 |
| Alaska |  | \$1, 16868 |  |  |  |  |  |  |  | 1,168 68 |
| Arizona. |  | 161,358 94 |  |  |  | 392 $\begin{array}{r}\text { \$831 } \\ 015 \\ 47\end{array}$ |  |  |  | $\begin{array}{r} 162,19041 \\ 8.433,46124 \end{array}$ |
| California | 6 37817 | 7, 949, 15455 | \$91, 91928 |  |  | 392,015 $1,826,14132$ |  |  |  | $\begin{array}{lll} 8,433,461 & 24 \\ 2,232,430 & 11 \end{array}$ |
| Colorado | 6,781 16 | 23880 |  | \$399, 26883 |  | 1, $2,144,14132$ |  |  |  | $2,232,43011$ |
| Dakota | 43, 82184 |  | 2, 12110 | 4,959 71 |  | $\begin{array}{r} 2,144,35257 \\ 47.29211 \end{array}$ |  |  |  | $\begin{array}{r} 2,195,255 \\ 80.400 \\ 04 \end{array}$ |
| Georgia | 30,32424 74409 |  |  |  |  | $\begin{array}{r}47,29211 \\ 289,065 \\ \hline\end{array}$ | \$64, 68780 |  | \$2,783 69 | 80,400 $811,429.86$ |
| Lake Superior |  | 405, 93815 | 938 |  |  | -123 99 |  |  |  | 81.1, 12309 |
| Montana.. | 2, 81772 | 31, 14881 |  |  |  | 1, 437, 36179 |  | \$404, 76227 |  | 1, 876, 09059 |
| Nevada. | 270 | 36, 04595 | 223, 75616 |  |  | 1,545, 66625 |  |  |  | 1, 805, 47106 |
| Now Hampshire |  |  |  |  |  | 72.155 |  |  |  | 72155 |
| New Mexico... | 16314 |  |  | 5,483 64 | ---...... | 84, 111407 |  |  |  | 89,762 85 |
| North Carolina | 28, 54730 |  |  |  | . . . . . . . . . . | 10, 83822 |  |  | 42,691 05 | S2, 07668 |
| Oregon .... | 4, 02887 c | 568,430 18 |  |  |  |  | 2,578 37 |  |  | 575, 03731. |
| 'South Carolina | 2, 25214 |  |  |  |  |  |  |  | 3,181 22 | 5,43336 |
| Temmessee | 1,499 61 |  |  |  |  | 2320235 |  |  |  | 1,70196 |
| Vermih ... | 18086 | 36, 924 67 |  |  |  | 23,604 80 |  |  | . | 60,61947 180 86 |
| Virginia.. | 13,030 77 |  |  |  |  | 1,59677 |  |  |  | 14, 62754 |
| Washington Territory | …...... | 21, 37842 |  |  |  |  |  |  |  | 21, 37842 |
| Wyoming Territory | 10, 13.190 | 1, 44045 |  | 1, 175 1.5 | - | 14,508 29 |  |  |  | 27, 25585 |
| Refined bullion. |  | 7. ${ }^{\text {, }}$, 644,42842 |  |  |  |  |  |  |  | 18, 644, 42842 |
| Parted from silver Other sources. . . . | $\begin{aligned} & 13,56428 \\ & 27,94204 \end{aligned}$ | 1, 000,016 01 |  |  |  | $\begin{array}{r} 380,95917 \\ 4,09212 \end{array}$ |  |  |  | $\begin{array}{r} 1,394,53946 \\ 32,03416 \end{array}$ |
| Total gold | 188, 09100 | 28, 907, 72703 | 318, 73552 | 410, 58933 |  | 8, 203, 57792 | 67, 26617 | 404, 762.27 | 48,655 96 | 38, 549,705 89 |

$$
\text { VI.-Deposits and purchases of silver of domestic production during the fiscal year ended June 30, } 1879 .
$$

| Locality. | Mints. |  |  |  |  | Assay-offices. |  |  |  | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Philadelphia. | San Francisco. | Carson. | Denver. | New Orleans: | New York. | Boise. | Helena. | Charlotte. |  |
| Arizona |  | \$537, 25385 |  |  |  | \$1, 46245 |  |  |  | \$538,716 30 |
| Cadifornia | \$23, 17762 | 94, 14451 | \$9,418 64 |  |  |  |  |  |  | 126, 740.77 |
| Colorado |  |  |  | \$2,171 64 |  | 3, 077, 04831 |  |  |  | $3,079,21995$ |
| Dakota. |  |  | 1700 |  |  |  |  |  |  | 1700 |
| Georgia |  |  |  |  |  |  |  |  | \$5 64 | 564 |
| Idaho |  | 116,341 98 | 2050 |  |  |  | \$2, 90433 |  |  | 119, 35681. |
| Lake Superior | 1,999 42 |  |  |  |  | 775, 87209 |  |  |  | 777, 87151. |
| Montana.... |  | 141, 51924 |  |  |  | 637, 717 46 |  | \$324, 69703 |  | 1, 103, 93373 |
| Nevada |  | 4, 347, 24525. | 1, 011, 20399 |  |  | 453, 21582 |  |  |  | 5, 811, 66506 |
| New Mexico |  |  |  |  |  | 317, 04768 |  |  |  | 317, 04768 |
| North Carolina |  |  |  |  |  |  |  |  | 31713 | 31713 |
| South Carolina |  |  |  |  |  |  |  |  | 1047. | 1047 |
| Utah...... | 70,945 66 | 69,96831 |  |  |  | 880,555 90 |  |  |  | 1., 021, 46987 |
| Refined bullion. |  | 6, 840, 02556 |  |  |  |  |  |  |  | 6, 840, 02556 |
| Parted from gold | . 13,14642 | 81, 35082 |  |  |  | 91, 715 :33 |  |  |  | 186, 21257 |
| Contained in gold Other sources | 5,347, 87344 | 834, 127 98 |  | 3,948 82 | \$824, 94441 |  | 1,223 86 |  |  | 5,172 $7,006,94588$ |
| Total silver | 5, 457, 142 56 | 13, 061, 97750 | 1,020,660 13 | 6, 12046 | 824, 94441 | 6, 234, 63504 | 4,218 1.9 | 324, 69703 | 33324 | 26, 934, 72856 |
| 'Total gold and silver | 5, 645, 23425 | 41, 969, 704 53 | 1,339, 30565 | 417, 00979 | 824,944 41 | 14, 438, 21296 | 71,484 36 | 720,459 30 | 48, 98920 | $65,484,43445$ |

VII.-Gold and silver of domestic production deposited at the mints and assay-offces from their organization to the close of the fiscal year ended June 30, 1879.

| Locality. | Gold. | Silver. | Total. |
| :---: | :---: | :---: | :---: |
| Alabama | \$219, 1.2016 |  | \$219, 12016 |
| Alaskn | 24, 02157 |  | 24, 02157 |
| Arizona | 2, 097, 82231 | \$1, 125, 39426 | 3, 223, 21657 |
| California | $694,940,15393$ | 1,373, 70354. | 696, 313, 85747 |
| Colorado | 32, 216, 58870 | 18, 926, 09915 | 51, 142, 68785 |
| Dakota | 4, 485, 09080 | 1700 | 4, 485, 10780 |
| Georgia | 7, 608, 25095 | 40947 | 7,608,660 42 |
| Idaho | 23, 626, 87038 | 624, 29564 | 24, 251, 16602 |
| Iowa | 19258 | 46800 | 66058 |
| Kansas | 956, 85910 |  | 956, 85910 |
| $\underline{L}$ ake Superior | 12399 | 3.302, 79097 | 3, 302,914 96 |
| Maryland..... | 40212 |  | 40212 |
| Massachusetts |  | 91750 |  |
| Michigan |  | 1,196 87 | 1,19687 |
| Montana. | $46,883,23809$ | 3, 108, 40180 | 49, 991, 63989 |
| Nebraskit | 46, 83256 | -749, 73871 | 796,563 27 |
| Nevada | 13, 914, 00070 | 67, 019, 78851 | 80, 933, 84921 |
| New Hampshir | 11,020 55 |  | 11, 02055 |
| New Mexico | 1, 478,434 86 | 1., 796, 51732 | 3, 274, 952 18 |
| North Carolina | 10, 527, 69153 | 45, 20215 | 10, 572, 89368 |
| Oregon | 1.4, 831, 14423 | 3, 23212 | 14, 834,376 35 |
| Sputh Curolina | 1, 389,983 60 | 1492 | 1, 389, 99852 |
| Tennessee | 82, 26795 |  | 82,267 95 |
| Utah | 418, 10442 | 8, 409,253 16 | 8, 827, 35758 |
| Vermont | 10, 98127 |  | 10,981 27 |
| Virginia. | 1, 663, 34563 |  | 1, 663, 34563 |
| Washington Territory | 174, 43013 |  | 174, 430 13 |
| Wroming Territory | 699, 64577 | 11,793 86 | 711, 4396 |
| Retined bullion.... | 1.82, 893, 97174 | 39, 819, 25495 | 222, 713, 22669 |
| Parted from silver | 12, 525, 25035 |  | 12, 525, 25035 |
| Contained in silver | 9, 321, 1.07 50 |  | 9, 321, 10750 |
| Parted from gold |  | 6, 594, 091. 58 | 6, 594,09158 |
| Contained in gold |  | 517,645 58 | 517, 64558 |
| Other soutuces | 10, 051, 69306 | 11, 858, 636 90 | 21, 910, 32996 |
| Total | 1, 473, 098, 70053 | 165, 288, 85602 | 1, 238, 387, 55655 |

VIII.-Statement of coinaty from the organization of the Mint to the close of the fiscal year ended Jume 30, 1879.

GOLD CONNAGE.


VIII:-Statement of coinage from the organization of the Mrint, $\mathcal{y}$ c.-Continned.
GOLD COINAGE.

| Period. | Double-eagles. | Eagles. | Hatf-ongles. | ces-dollats. | Quarter-eagles. | Dollars. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1825. |  |  | \$ $\$ 1.45,300$ |  | \$11, 08500 |  |
| 1826. |  |  | 90, 345 |  | 1, 90000 |  |
| 1827. |  |  | 124,565 |  | 7,000 00 |  |
| 1828 |  |  | 1.40, 145 |  |  |  |
| 1829 |  |  | 287, 210 |  | 8, 50750 |  |
| 1830. |  |  | 681. 755 |  | 111, 35000 |  |
| 1831. |  |  | 702,970 |  | 11, 30000 |  |
| 1832 |  |  | 787, 435 |  | 11, 00000 |  |
| 1833 |  |  | 968, 150 |  | 10,400 00 |  |
| 1834. |  |  | 3, 660, 845 |  | 203,42500 |  |
| 1835. |  |  | ], 857, 670 |  | 328, 50500 |  |
| 1836. |  |  | 2, 765,785 |  | 1. 360,96500 |  |
| 1837. |  |  | 1, 035, 605 |  | 112, 70000 |  |
| 1838. |  | \$72,000 | 1, 600, 285 |  | 137, 31000 |  |
| 1839 |  | 382, 480 | 802, 745 |  | 170, 660 00 |  |
| 1840. |  | 478, 380 | 1, 048, 360 |  | 153, 56250 |  |
| 1841. |  | 6656,310 | 380, 725 |  | 54, 562 50 |  |
| 1842. |  | 1, 089, 070 | 655, 330 |  | 89,770 00 |  |
| 1843. |  | 2, 506, 240 | 4, 275, 425 |  | ], 327, 13250 |  |
| 1844 |  | 1, 250,610 | 4, 088, 275 |  | 80,345 00 |  |
| 1845. |  | 736,530 | 2, 743,640 |  | 276, 27750 |  |
| 1846. |  | 1, 018, 750 | 2,736, 155 |  | 279, 27250 |  |
| 1847. |  | 14, 357, 640 | 5, 401, 685 |  | 482, 060 00 |  |
| 1848 |  | 1, 813, 340 | 1, 863, 560 |  | 98, 61.250 |  |
| 1849. |  | 6, 775, 180 | 1., $1.84,645$ |  | 111, 14750 | . 8036,789 |
| 1850. | \$26, 225, 220 | 3, 489, 510 | S60, 160 |  | 895,547 50 | 511, 301 |
| 1851. | 48, 043, 100 | 4, 393, 280 | 2, 651, 955 |  | 3,867, 33750 ! | 3, 658, 820 |
| 1852. | 44, 860, 520 | 2, 81.1, 060 | 3, 689, 635 |  | 3, 283, 82750 | 2,201, 145 |
| 1853 | 26, 646, 520 | 2, 522, 530 | 2, 305, 095 |  | 3, 519, 61500 | 4, 384, 149 |
| 1854. | 18, 052, 340 | 2, 305, 760 | 1, 513, 195 | \$491, 214 | 1, 806, 39750 | 1, 657, 012 |
| 1855. | $24,636,830$ | 1, 487, 010 | 1, 357,090 | 171, 465 | 600.70000 | 824, 883 |
| 1856 | 30, 277, 560 | ], 484, 900 | 1, 751, 665 | 181, 530 | 1, 213, 111750 | 1., 788, 996 |
| 1857. | 14, 056,300 | 129, 160 | 673, 61.0 | 38, 496 | 320, 465 00 | 593,532 |
| 1858. | 28, 038, 880 | 629,900 | 772, 775 | 66, 177 | 515,68250 | 230. 361 |
| 1859. | 16, 236,720 | 146, 000 | 406, 710 | 34, 572 | 213, 01.000 | 259,065 |
| 1860 | 15, 458, 800 | 342, 1.30 | 361, 145 | 61, 206 | 128, 98000 | 93, 215 |
| 1861. | 59, 316, 420 | 552, 050 | 452, 590 | 18, 216 | 338, 44000 | 15. 521 |
| 1862. | 36, 247, 500 | 972, 990 | 3, 287, 160 | 17, 855 | 3, 208, 122 50 | 1. 799,259 |
| 1863. | 20, 387, 720 | 126,580 | 1117,010 | 117 | 62, 475 00 | ],950 |
| 1864. | 21, 465, 640 | 85,800 | 51, 500 | 16,470 | 23,18500 । | 6,750 |
| 8865. | 24, 879,600 | 93,750 | 86, 075 | 1.0, 065 ; | 30, 50250 | 7,225 |
| 1866. | 27, 494, 900 | 376,100 | 300, 750 | 12,090 | ]22, 97500 | 7,130 |
| 1867. | 27, 925, 400 | 51, 1.50 | 154, 475 | 7,875 | 73, 06250 | 5,225 |
| 1868. | 17, 705, 800 | 155, 500 | 158, 750 | 14, 700 ? | 74, 12500 | 10,550 |
| 1869. | 21, 270,500 | 209, 850 | 228,925 | 7,575 ; | 105, 86250 | 5,925 |
| 1870. | 22, 018, 480 | 89, 130 | 94, 625 | 10,605 | 35, 13750 | 9,335 |
| 8871. | 20, 919, 240 | 163, 250 | 158, 625 | 4,020 | 53, 40000 | 3,940 |
| 1872 | 19, 798, 500 | 254, 600 | 243, 700 | 6,090 | 72,57500 | 1,030 |
| 1173. | 34, 765, 500 | 204, 650 | 237, 525 | 75 | 39,062 50 | 2, 525 |
| 1174 | $48,283,900$ | 383, 480 | 809, 780 | 125, 460 | 516, 15000 | 323, 920 |
| 1875. | 32, 748, 140 | 599, 840 | 203, 655 | 60 | 2, 25000 | 20 |
| 1876. | 37, 896, 720 | 153, 610 | 71, 800 | 135 | 53, 05250 | 3,645 |
| 1877. | 43, 941, 700 | 56, 200 | 67, 835 | 4,464 | 5, 78000 | 2, 220 |
| 1878. | 51, 406, 340 | - $1.55,490$ | 688, 680 | 137, 850 | 408,900 00 | 1,720 |
| 1879. | 37, 234, 340 | 1, 081, 440 | J., 442, 130 | 109, 182 | 1., 166, 80000 | 3,020 |
| Total | 898, 239, 120 ! | 57, 894, 150 | 71,543, 625 | 1, 547, 064 | 28, 371, 450 00 | 19,350,178 |

VIII.-Statement of coinage from the organization of the Mint, $\phi \mathrm{c}$.-Continued.

SLLVER COLNAGE.

VIII.-Statement of coinage from the organization of the Mint, fo.-Continued.

|  | Period. | Trade-dollars. | Dollars. | Half-dollars. | Quater-dollars. | Twenty-cents. | Dimes. | Half-dimes. | Three-cents. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1839 |  |  | \$300 | \$1, 717, 28050 | \$122, 78650 |  | \$229, 47150 | \$106, 45750 |  |
| 1840 |  |  | 61, 005 | 1, 145, 05400 | 153, 33175 |  | 253, 35800 | 113, 95425 |  |
| 1841. |  |  | 173, 000 | 355,500 00 | 143, 00000 |  | 363, 00000 | 98, 25000 |  |
| 1842 |  |  | 184, 618 | 1., 484, 88200 | 214, 25000 |  | 390, 75000 | 58,250 00 |  |
| 1844 |  |  | 165,100 20,000 | $3,056,000$ $1,885,500$ 1,00 | 403,400 <br> 290 |  | $\begin{array}{r}152,000 \\ 7,250 \\ \hline 1800\end{array}$ | 58, 25000 |  |
| 1845. |  |  | 24, 500 | 1, 341,500 00 | 230,500 00 |  | 198,500 00 | 78, 20000 |  |
| 1846 |  |  | 169,600 | 2, 257, 00000 | 127, 50000 |  | 3, 13000 | 1,35000 |  |
| 1847. |  |  | 1140,750 | 1, 870,000 00 | 280, 50000 |  | 24, 50000 | 68,700 00 |  |
| 1848. |  |  | 15,000 | 1, 880, 00000 | 36,500 00 | -.............. | $45,1.5000$ | 63, 40000 |  |
| 1849. |  |  | 62, 600 | ], 781, 00000 | 85,00000 |  | 113, 90000 | 72,450 00 |  |
| 1850. |  |  | 4T, 500 | 1, 341, 50000 | 150,70000 |  | ¢44, 15000 | 82, 25000 |  |
| 1851 |  |  | 1, 300 | 301, 37500 | 62, 00000 |  | 142, 65000 | 82, 05000 | \$185, 02200 |
| 1852 |  |  | 1., 1.00 | 110, 56500 | 68, 26500 |  | 196,550 00 | 63, 02500 | 559,905 00 |
| 1853. |  |  | 46, 1.10 | 2, 430,354 00 | 4, 146,555 00 |  | 1., 327,30100 | 785, 25.100 | 342, 00000 |
| 1854. |  |  | 33, 140 | 4, 111, 00000 | 3, 466,000 00 |  | 64, 60000 | 365, 00000 | 20, 13000 |
| 1855. |  |  | 26, 000 | 2, 284, 72500 | 861, 35000 |  | 207, 50000 | 117, 50000 | 4, 1.7000 |
| 1850. |  |  | 63, 500 | 1, 903, 50000 | 2, 129,500 00 |  | 696, 00000 | 299, 00000 | 43,740.00 |
| 1857. |  |  | 94,000 | 114, 00000 | 583, 00000 |  | 489, 00000 | 197, 00000 |  |
| 1858. |  |  |  | 4, 430,000 00 | 3, 019,750 00 |  | 226, 00000 | 327, 00000 | 37, 98000 |
| 1859. |  |  | 288, 500 | 4, $00 \overline{5}, 50000$ | 1, 428, 00000 |  | 229,000 00 | 195, 00000 | 41, 40000 |
| 1860. |  |  | 600, 530 | 1, 627, 40000 | 330, 45000 |  | 98, 60000 | 96,500 00 | 16, 44000 |
| 1861. |  | ............. | 559, 900 | 959,650 00 | 771, 55000 |  | 167, 30000 | 139,350 00 | 7,950 00 |
| 1862. |  |  | 1.7500 | J, 785, 42500 | 730, 93750 |  | 158, 405 00 | 117, 62750 | 18,256 50 |
| 1863. |  |  | 31, 400 | 983, 63000 | 113, 96500 | .-...- | 34, 07100 | 8, 22300 | 2, 80380 |
| 1864. |  |  | 23, 170 | 483, 98500 | 22,49250 | .............. | 14,037 00 | 4,518 50 | 1110 |
| 1865 |  |  | 32, 900 | 553, 10000 | 27, 65000 | …… . . . | 17, 16000 | 4, 88000 | 61800 |
| 1866. |  |  | 58,550 | 579, 52500 | 9,712 50 |  | 21,06500 | 10,732 50 | 67950 |
| 1867. |  |  | 57, 000 | 897, 45000 | 18, 17500 |  | 13, 67000 | 43500 | 14100 |
| 1868. |  |  | 54, 800 | 946, 75000 | 37, 47500 |  | 73,315 00 | 24,290 00 | 12000 |
| 1869. |  |  | 231, 350 | 561, 67500 | 23, 13750 |  | 23,905 00 | 52750 | 15150 |
| 1870. |  |  | 588, 308 | 1, 009, 37500 | 23,047 50 |  | 98, 18500 | 48, 22250 | 11550 |
| 1871. |  |  | 657, 929 | 1, 242, 77100 | 29,971 75 |  | 10,707 50 | 14, 39625 | 12975 |
| 1872. |  |  | 1,112, 961 | 1., 486, 49250 | 55, 096 25 |  | 222, 47150 | 152,751 75 | 6105 |
| 1873. |  |  | 977, 150 | 1, 199, 77500 | 1.74, 36250 |  | 419, 04000. | 175,442 50 | 2550 |
| 1874. |  | \$3,588, 900 |  | 1.,438,930 00 | 458, 51550 |  | 497,255 80 |  |  |
| 1875 |  | 5, 697, 500 |  | 2, 853, 50000 | 623,950 00 | \$5, 85800 | 889,560 00 |  |  |
| 1876. |  | 6, 132, 050 |  | 4, 985, 52500 | 4, 106, 26250 | 263,560 00 | 3, 639, 10500 |  |  |
| 1877. |  | 0, 162,900 |  | 9, 746, 35000 | 7, 584, 17500 | 1, 440.00 | 2, 055,07000 |  |  |
| 1878. |  | 11, 378, 010 | 8,573,500 | 3,875, 255 00 | 3,703, 02750 | 14200 | 760,891 00 |  |  |
| 187\%. |  |  | 27, 227, 500 | 22500 | 11250 |  | 4500 |  |  |
| RAS |  | 35, 959, 360 | 43, 846, 838 | 122, 745, 02050 | 38, 477, 26150 | 271, 00000 | 16, 902, 72230 | 4,906, 94690 | 1,281, 85020 |

VIII.-Siatement of coinage from the orgamization of. the Mint, fc.-Contioned.


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VIII—Statement of coinage from the organization of the Mint, \&c.-Continued.

IX.-Statement of coinage exccuted at the United States mints from 1873 to 1879, inclusive.

IX.-Statement of coinage executed at the United States mints from 1873 to 1879, inclusive-Continued.

X.-Coinaye and medal dies mamufactured at the United States Mint at Philadelphia during the fiscal year ended June 30, 1879.

| Denomination: | $\begin{aligned} & \text { Pbiladel. } \\ & \text { phia. } \end{aligned}$ | San Francisco. | Garson: | New Or- <br> leans. | $\cdots$ Total: |
| :---: | :---: | :---: | :---: | :---: | :---: |
| For gold coinage : |  |  |  |  |  |
| Double-eagle .... | $28^{\circ}$ | - ${ }^{\text {a }} \cdot 6.6$ | $\ldots . . .10$ | 10. | 108 |
| Eagle ..... | 9 | .... 10 | $\cdots{ }^{-1}$ | 10 | 34 |
| Halfeagle. | 16. | . -.16 |  | 10 | 51. |
| Threedollar | 2 | $\cdots$ |  |  | 4 |
| Quarter eagle |  | 16 |  | 10 | 37. |
| Dollàt: |  | - |  |  | 2. |
| Total. |  | $\because 104$ | - 24 | 40 | 236 |
| Forrsilver coinage:' |  |  |  |  |  |
| Standard dollar........ | 157 |  | - $30^{\circ}$ | 40. | 419 |
| Trade-dollar . |  | $\bigcirc \quad 10$ |  |  | 10 |
| Quârter dollar | 2 | . . 15 |  |  | 17 |
| Dime:........ | 15 | . 15 |  |  | 30 |
| Total. | 174 | 247 | 30 | 40 | 491 |
| For minor coinage: |  |  |  |  |  |
| Five-cent.. | 12 |  |  |  |  |
| Tliree cent |  |  |  |  | 8. |
| One-cent. | $\cdots{ }^{\cdots} .88^{\circ}$ | $\cdots$ |  |  | $88:$ |
| Total. | 108 |  |  |  | 108 |
| Total'coinage dies | $350^{\circ}$ | $35{ }^{1}$ | 54 | 80. | 835 |

## Total number of dies:

Gold comage. ..... 236
Silv̇er coịhage ..... 491
Minor coinage ..... 108
Experimental dies. ..... 28
Proof coinage dies ..... 33
Indian peace medal (President Hayes) ..... 3
President Grant ..... 3
John E. Howard (reproduction) ..... 1
Annual assay ..... 2
Total ..... 905
XI-Medals manufactived at the United States mint at Philadelphia during the fiscal year: ended. June 30, 1879.

|  | Name. | Gold. | Silver. | Bronze. |
| :---: | :---: | :---: | :---: | :---: |
| Adamas-A carlemy |  | 1 |  |  |
| Adams, John ... |  |  |  | 50 |
| A gassiz........ |  |  | 1 |  |
| Almighty Dollar |  |  | 50 |  |
| American Institate |  | ${ }_{1}^{2}$ |  |  |
| Amidon .......... |  | 1 |  |  |
| Bainbridge, Captain ${ }^{\text {Baltimore Female College }}$ |  |  | 3 | 10 |
| Biddle, Captain.......... |  |  |  | 10 |
| Boston Caledonian |  |  | 1 |  |
| Brown Memorial. |  |  | 8 |  |
| Carney ........... |  |  | 12 |  |
| Centennial Award |  |  |  | 1 |
| Choate. |  |  | 14 |  |
| Coast Survey United Stat |  |  |  | 10 |
| Coinage, First Steam |  |  |  | 10 |
| College of Pharmacy. |  | 1 |  |  |
| Decatar, Captain |  |  |  | 10 |
| Denman School |  |  | 25 |  |
| Dodd, H. M. |  | 3 |  |  |
| Emancipation |  |  |  | 10 |
| Fillmore, M |  |  |  | 10 |
| Franklin School (Boston) |  |  | 25 |  |
| Georgetown College Graut, U. S......... |  | 1 |  | 25 |

XI.-Medals manufactured at the United States Mint at Philadelphia, \&o.-Continued.

XII.-Medals and proof-sets of United States coins made and sold during the fiscal year ended June 30, 1879.

XIII.-Minor coins redeemed, reissued, exchanged, and melted during the fiscal year ended June 30, 1879.

XIV.-Statement of imports and exports of gold and silver during the fiscal year ended June 30,1879 (from monthly returns of the Bureau of Statistics).

IMPORTS.

| Ports. | Gold. |  | Silver. |  | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Ballion. | Coin. | Bullion. | Coin. |  |
| New York |  |  |  |  |  |
| July, 1878. | \$31, 614 | \$160, 530 | \$7, 292 | \$899, 846 | \$1, 099, 282 |
| September, 1878 | 18,742 | 313, 766 | 4,332 4,32 | 314, 232 | 651, 072 |
| October, 1878 | 23, 337 | 2, 068,161 | 1,519 | 452, 792 | 2, 545, 809 |
| November, 1878 | 13, 085 | 199, 262 | 59,495 | 374, 672 | 646, 514 |
| December, 1878 | 39, 035 | 89, 983 | 30,460 | 456,784 | 616, 262 |
| January, 1879 | 20,595 | 199, 250 | 5, 181 | 750, 532 | 975, 558 |
| February, 1879 | 6,091 | 85, 728 | 5,780 | 1,341, 621 | 1, 439, 220 |
| March, 1879. | 11,382 | 83, 548 | 1,107 | 510, 253 | 606, 290 |
| April, 1879. | 26, 285 | 74, 173 | 646 | 474, 983 | 576, 087 |
| May, 1879. | 20, 846 | 52, 471 | 7,070 | 773, 406 | 853, 793 |
| June, 1879 | 18,581 | 67,670 | 2,902 | 933, 529 | 1,022,682 |
| Total. | 248, 138 | 3, 474, 651 | 130, 055 | 7, 913, 465 | 11, 766, 309 |
| July, 1878................. | 103, 436 |  | 245, 012 | 382, 981 | 731, 429 |
| Angust 1878. | 82, 120 | 28,317 | 91, 604 | 34, 145 | 236, 186 |
| September, 1878 | 166, 806 |  | 228, 909 | 423;030 | 818,745 |
| October, 1878 | 161, 555 |  | 100, 382 | 306, 323 | 568, 260 |
| November, 1878 | 170, 787 |  | 222, 842 | 114, 018 | 507, 647 |
| December, 1878 | 72,999 |  | 226, 073 | 277, 117 | 576, 189 |
| January, 1879 | 45,035 |  | 281, 200 | 179, 495 | 505, 730 |
| Feloruary, 1879 | 23,667 |  | 147, 875 | 168, 405 | 339, 947 |
| March, 1873 | 43, 632 | 10,535 | 43, 000 | 272, 474 | 369, 641 |
| April, 1879. | 41,560 |  | 89, 403 | 256, 004 | 386, 967 |
| May, 1879 | 47, 227 |  | 203, 163 | 249, 759 | 500, 149 |
| June, 1879 | 40, 252 | 3,861 | 74, 477 | 275, 655 | 394, 245 |
| Total. | 399, 076 | 42,713 | 1,953, 940 | 2, 939, 406 | 5, 935, 135 |

XIV.-Statement of imports and exports of gold and silver, so.-Consinued.

IMPORTS-Continued.

|  | Gold. |  | Silver. |  | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| - : " | Bullion. | Coin. | Bullion. | Coin. |  |
| July 1878. ALL |  | \$37, 249 | \$46, 823 | \$41 194 |  |
| August, 1878 | \$7, 205 | 23, 462 |  | 66, 497 | \$125, 97.164 |
| September, 1878 |  | 22,793 |  | 86, 278 | 109, 071 |
| October, 1878 | 2, 250 | 244, 760 | 30,765 | 133, 373 | 411, 148 |
| November, 1878 | 4, 107 | 29, 227 | 16,600 | 144,760 | 194, 694 |
| December, 1878 | 4,175 | 307, 481 | 55, 216 | 155, 560 | 522,432 |
| January, 1879. | 1,522 | 8,305 | 1, 807 | 94, 653 | 106, 287 |
| February 1879. |  | 21,900 | 96, 011 | 127, 959 | 245, 870 |
| March, 1879. | 2,046 | 37, 357 | 16, 249 | 153, 571 | 209, 223 |
| A.pril; 1879 : | 638 | 28, 238 | 49, 863 | 78, 119 | 156, 858 |
| May, 1879. | 22, 671 | 42, 010 | 30, 088 | 162, 052 | 256, 821 |
| June; 1879. | 5, 416 | 7,558 | 20,471 | 126, 277 | 159, 722 |
| Total. | 50, 030 | 810, 340 | 363, 893 | 1, 370, 293 | 2, 594, 556 |
| ' Total imports | 1, $29.97,244$ | 4, 327, 704 | 2, 447, 888 | 12,223,164 | 20,296, 000 |

EXPORTS (FOREIGN):


XIV:-Statement of imports and exports of gold and silver, fo:-Continued.
EXPORTS (DOMESTIC).

XV.-Average monthly price of fine silver bars at London and the equivalent per ounce fine in United States money with exchange at par, and the average monthly price at New Fork of exchange on Londonoand the average monthly price of fine silver bars at New York during the fiscal year ended June 30, 1879.

XVI.—Circular exhibiting the values in United States money of the pure gold or silver representing, respectively, the monetary units and standard coins of foreign countries, in compliance with the act of March 3, 1873.

Treasury Department,<br>ウ'ashington, D. C., January 1, 1879.

The first section of the act of March 3, 1873, Statutes at Large, volume 17, page 602 , reprocluced in section 3564 of the Revised Statutes, provides "that the value of foreign coin, as expressed in the money of account of the United States, shall be that of the pure metal of such coin of standard value," and that "the values of the standard coins in circulation of the various nations of the world shall be estimated annually by the Director of the Mint, and be proclaimed on the 1st day of January by the Secretary of the Treasury."
The estimate of values contained in the following table has been made by the Director of the Mint, and is hereby proclaimed, in compliance with the above-stated provisions of law:

| Country. | Monetary unit. | Standard. | Value in U.S. money. | Standard coin. |
| :---: | :---: | :---: | :---: | :---: |
| Austria | Florin |  |  | 8 gulden or 20 francs, gold \$3 85. 89. |
| Belgium | Franc | Gold and silver.. | \$0 19.3 | 5,10 and 20 francs. |
| Bolivia | Dollar | Gold and silver.. | 96.5 | Escudo, \& bolivar and bolivar. |
| Brazil . . . . . . . . . . . . | Milreis ot 1,000 reis. | Gold | 54.5 | None. |
| British Possessions in N. A. | Dollar ........... | Gold. . | 100 |  |
| Bogota.. | Peso. | Gold . | 96.5 |  |
| Central America | Dollar | Silver | 93.5 | Dollar. |
| Chili.... | Peso. | Gold | 91.2 | Condor, doubloon, and escudo. |
| Denmark ............. | Crown | Gold. | 26.8 | 10 and 20 crownis. |
| Ecuador. . . . . . . . . . . | Dollar .......... | Silver | 93.5 4 | Dollar. |
| Egypt. | Pound of 100 piasters. | Grold | 497.4 | $5,10,25$ and 50 piasters. |
| France | Franc......... | Grold and silver.. | 19.3 | 5, 10, and 20 francs. |
| Great Britain | Pound sterling.. | Gold............ | $486.6 \frac{1}{2}$ | is sovereign and sovereign. |
| Greece......... | Drachma. ...... | Grold and silver.. | 19.3 | $5,10,20,50$, and 100 drachmas. |
| German Empire...... | Mark............. | Gold............. | 23.8 | 5, 10, and 20 marks. |


| －Country． | Monetary unit． | Standard． | Value in U．S． money． | Standard coin． |
| :---: | :---: | :---: | :---: | :---: |
| Japan | Yen ．．．．．．．．．．．．． | Gold ，．．．．．．．．．．．． | \＄99．7 | 1，2，5，10，and 20．7en． |
| India | Rupee of 16annas | Silver．．．．．．．．．．．． | 44.4 |  |
| Italy． | Lira ．．．．．．．．．．．．． | Gold and silver．． | 19.3 | $5,10,20,50$ ，and 100 lire． |
| Liberia | Dollar | Gold | 100 |  |
| Mexico | Dollar | Silver．．．．．．．．． | 101.5 | Peso or dollar， $5,10,25$ ，and 50 cent avo． |
| Netherlands | Florin ．．．．．．．． | Gold and silver．． | 38.5 | Florin，ten guldens gold（\＄4 01．9）． |
| Norway | Crown ．．．．．．．． |  | 26.8 | 10 and 20 crowns． |
| Pern． | Dollar ．．．．．．．． | Silver | 93.5 |  |
| Portugal | Milreis of 1,000 reis． | Gold | 108 | 2,5 and 10 milreis． |
| Russia．．．．．．．．．．．．．．．． | Rouble of 100 copecks． | Silver．．．．．．．．．．． | 748 | 歪㶪，and 1 rouble． |
| Sandwich Islands．． | Dollar ．．．．．．．．．． | Gold | 100 |  |
| Spain | Peseta of 100 centimes． | Gold and silver．． | 19.3 | $5,10,20,50$ ，and 100 pesetas． |
| Sweden | Crown ． | Gold ．．．．．．．．．． | 26.8 | 10 and 20 crowns． |
| Switzerland．．．．．．．．．．． | Franc．．．．．．．．．．． | Gold and silver．． | 19.3 | 5,10 ，and 20 francs． |
| Tripoli ．．．．．．．．．．．．．． | Mainbuls of 20 piasters． | Silver | 84.4 | ，10， |
| Turkey ．．．．．．．．．．．．．． | Piaster．．．．．．． | Gold．．．．．．．．．．．． | 04.3 | $25,50,100,250$, and 500 piasters |
| United States of Co－ lombia． | Peso．． | Silver．．．．．．．．．．．．． | 93.5 |  |

The above rates will be taken in estimating the values of all foreign merchandise， made out in any of said currencies，imported on or after January 1， 1879.

JOFN SHERMAN，
Secretary of the Treasury．

## XVII．－Domestic production of gold and silver．

GOLD．

| Years． | $\cdot \theta$－8vuloo |  | Coinage of domestic production． |  |  |  | 苞 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1874 | \＄50，442， 690 | \＄25，408， 659 | \＄25，034， 031 | \＄3，433， 746 | \＄1，144， 582 | \＄3，878， 54.3 | \＄33，490， 902 |
| 1875 | 33，553， 965 | 7，701， 982 | 25，851， 983 | 4，036，574 | 1， 34.5 | 2，233， 775 | 33，467， 856 |
| 1876 | $38,178,962$ | 4，291， 876 | 33，887， 086 | 3，114， 888 | 1，038， 296 | 1，888， 896 | 39，029， 166 |
| 1877 | 44，078， 199 | 1，952，537 | 42，125， 662 | 2，765， 394 | 921，798 | 1，084， 536 | 46，897， 390 |
| 1878 | 52，798， 980 | 6，876， 640 | 45，922， 340 | 3，809， 026 | 1，269， 675 | 205， 319 | 51，206， 360 |
| 1879 | 40，986，912 | 5，980， 953 | 35，005， 959 | 2，901， 844 | 967， 281 | 24，774 | 38，890， 858 |

## SILVER．

| 1874 | 5，983， 601 | 219，063 | 5，764，538 | 3，304， 920 | 1，101， 640 | 27，153， 496 | 37，324， 594 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1875 | 10，070， 368 | ＊221，437 | 10，291， 805 | 3，178， 381 | 1，050， 460 | 17，197， 914 | 31，727， 560 |
| 1876 | 19，126， 502 | ＊604， 152 | 19，730， 654 | $2,859,014$ | 953， 004 | 15，240， 344 | 38，783， 016 |
| 1877 | 28，549， 985 | 4，005， 996 | 24，543， 939 | 2，830， 680 | 943，560 | 11，475， 394 | 39，793， 573 |
| ． 1878 | 28，290， 825 | 3，254， 637 | 25，036， 188 | 3，907， 614 | 1，302， 538 | 15，035， 045 | 45，281，385 |
| 1879 | 27，227， 882 | 4，276， 114 | 22，951， 768 | 4，482，975 | 1，494， 325 | 11，883， 064 | 40，812，132 |

[^25]
## XVIII -Gold and silver used in the arts and manufactures.

## United States Assay-Office at New York, Sapitember 19, 1879.

Sir: Referriug to your lettês of May 7 and September 4, I herewith transmit'state ment of the probable amount of gold and silver bullion consumed in the arts and manufactures annually from July 1, 1873, to Juie $30,1879$.
Of necessity these figure's are approximate only: For reasons unexplained depositors of "'jewelers'" bars and ""kings," refuse to state their character.
The information which you desiredin your letter of May 7, 1879, was the amount of bullion used in the arts, derived from deposits of, 1st. Coin ; 2d. "Foreigu bullion"; 3d. Plate, jewelry; and "basè bars"; 4th. Domestic bullioni.
The 1st and $2 d$ classifications are too inconsiderable to note; I have therefore confined my report to the $3 d$ and 4 th.
The estimate is based upon the supposition that the majority of small bars drawn by bankers from this office is disposed of to manufacturing jewelers. As it is hardly: probable that such bars should form any portion of the bullion exported, inasmuch as. the custom exists abroad of imposing a tax for assay ing upou each bar, regardless of its. weight or value, shippers of bultion preferring bars of the largest dimensious that: can be conveniently handled with the view of lessening the assay charge.

> Very respectfully,
J. M. FLOYD, Acting Superintendent.
Hom. H. C. Burchard,
Director of the Mint; Washington, D. ${ }^{\circ}$.

Statement of amont of bullion derived from deposits at the assay-office at New Fork and mint at Philadelphia, used in the arts and manufactures, from July, 1, 1873, to June 30, 1879.

ASSAY-OFFICE 'AT NEW YORK.


MINT AT PHIKADELPHLA.

| Fiscal year. | Gold. |  |  | Silver. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Plate, \&c. | Domestic bullion. | United States and foreign coin. | Plate, \&c. | Domestic bullion. | New York as-say-office bars. |
| 1874. | \$36,761 59 | \$1,507 83: | \$57, 046.79 | \$171, 843.74 | \$17,466 11 | \$112, 127507 |
| 1875 | 21, 37649 | 1,076 12 | 18, 26131 | 44, 074 : 54 | 103, 71700 | 130, 281.20 f |
| 1876 | 27, 49179 |  | 10; 22822 | 23, 57299 | ${ }^{22} 662331$ | 39, 857 18\% |
| 1877 | 46, $958{ }^{\circ} 72$ |  | 17,307 13 | 17,962 93 | 16;50890. | 51, 927 26: |
| 1878. | 47,789 73 |  | 13,904 10 | 32;785 44 | 44, 28694 | 24, 666 88: |
| 1879. | 50, 98200 |  | 39, 015. 82 | 32,128 88 | 72, 516.70 | 20,968 58: |
|  | 231, 36032 | 2,583 95 | 155, 62337 | 322, 36852 | 277, 11802 | 379, $828.6{ }^{\circ}$ |

[New York, October 28, 1879.
Dear Sir: I am in receipt of your letter of 20 th instant, and should have given prompt reply to your inquiries, but have delayed in order to obtain more reliable
iuformation on the subject. We have furnished to manufacturers a large amount of fine silver bars of private refiners without passing through the assay-oftice. Then there is a large amonat of granulated silver used in the arts, much of which.does not pass through said office, amounting to at least $1,000,000$ ounces. Some of the manufacturers nse Mexican dollars. Oni trade and standard dollars are not used now, being too valuable to be melted into bullion. There have been some of our assay bars exported, but in small amounts, amounting in my estimation to about one-half of the silver bars furnished by private refiners for the arts. I think, from the best information I can obtain, that you would be safe in estimating $1,000,000$ ounces of fine silver to be added to the report of assay-office, and gold at least $\$ 2,000,000$. I know that some of our laigest manufacturers nse ouly gold coin, and then our private refineries buy large amounts of gold and gold dust, which they roll into plate, \&c., for mannfacturers.
The facts, if ever obtained, will show that we are using $\$ 10,000,000$ of gold and silver annually for the arts, \&c., in this country. . Our only consolation is that it aids;in retaining it here.

Very respectfully, yours,
PARKER HANDY.
Hon. Horatio C. Burchard,
Director of the Mint, Washington, D. C.

Table showing the annual consumption of United States coin, old manufactured articles (in-- cluding foreign coin), and donestic bullion, compiled from returns received in answer to a . . circular: letter: of the Director: of the . Wint under date of September 10, 1879.


## XIX.--Domestic production.

Nevada Bank of Sat Francisco,
-San Fruneisco, Cal., September. $4,1879$.
STR: Sulyoined Theg to haid you the official figuires asked for per your letter of the 27th ult.', "giving the production from the Bonanza mines for the fiscal year ended June 30, 1879, as well as the total production":
consolidated virginta.
Year ending June 30, 1879 :

| Gold. | .-..... | \$1,255, 793. 1 1 |
| :---: | :---: | :---: |
| Silver |  | 1,357, 19704 |
|  | Total. | 2,612,990 |

## CALIFORNIA.

Year ending June 30, 1879:


Total combined product of each mine to and including above:
Consolidated Virginia.....................................................................
$\$ 62,228,35610$

Total bullion product of the Big Bonanza to June 30, 1879.... 107, 360, 43575
Replying to your further question, I beg to say that I ann in possession of no information touching the probaile future yield of the mines of Nevada other than what is contained in the reports of mining superintendents.

I remain, yours, truly,

LOUIS McLANE,<br>President.

Hon. Horatio C. Burchard,
Director of the Mint, Washington, D. C.

Territory of Dakota, Fankton, August 14, 1879.
SIR: Your letter of the 28th ultimo, asking for statistics of mineral development, production of bullion, \&c., in Dakota, is received. I am unable to give accurate statistics or even reliable estimates. The productions of the "Black Hills" do not come this way, and communication between the "Hills" and this place is more difficult, more expensive, and requires more time than between this place and New York or Washington. I ain inclined to think from all I can learn, making due allowance for wild and exaggerated statements, that the production for the fiscal year ending June 30, 1879, was between three and four million dollars: It will probably be doubled the present year, but I have no detailed reliable statisics. I have written to the banks at Deadwood, who handle the bullion to a large extent, to collect and transmit to me information on the subject or send directly to you if they prefer it.

Very respectfinlly, your obedient servant,
WM. A. HOWARD,
Governor.
Hon. Horatio C. Burchard, Director Mint, $f c$.
P. S.-If I obtain anything I will promptly communicate.-W. A. H.

## First National Bank, <br> Deadwood, Dakota, August 11, 1879.

Sir: I have a letter from Hon. Wm. A. Howard requesting me to give you information regarding the gold product of this country for fiscal year ending June 30, 1879.

From actual facts and reliable information, I have placed the gold product of the region known as the "Black Hills" for the period inquired of as $\$ 3,000,000$. If every ounce of gold could be got at I am sure that this could not be varied one way or the other to the extent of $\$ 25,000$.

Yours, truly,
S. N. WOOD, Cashier.

## Director of the Mint, <br> Washington, D. C.

## Territory of Wasifington, Execuitive Department, <br> Olympia, August 30, 1879.

SIR: In reply to your communication of the 28th ultimo, requesting reliable information of the yield of precions metals from the mines of Washington Territory during the last tiscal year, I have the honor to state that I regret that I am unable to give you reliable information on this subject.

Gold mining only is carried on. Several hundred Chinese are engaged in placer mining on the Columbia River and its tributaries in the eastern portion of the Territory. The gold taken out by them is sold at Walla Walla, at Portland, and at San Erancisco to brokers, who seldom make entries of the place of production. The average daily amount realized per man is probably not more than two or three dollars.

During the year placer mining has also been prosecuted to some extent by citi-
zens on the Weenatchie River in Eastern Washington and the Skajit River in Western Washington. Reports are often received of nuggets having been found varying in value firom $\$ 100$ to $\$ 200$. Full reliance cannot be placed upon these reports. Gold, silver, copper, lead, cimnabar, and other ores exist in the Cascade and Coast Ranges of Mountains. Gold quartz mining to a limited extent has been engaged in with fair results. Public attention has recently been strongly directed to quairtz mining, and more interest is manifested in the subject than at any former period. The general opinion is that precious metals abound in the mountains referred to, and that the prospecting going on will develop minerals as rich as those of California, Nevada, or Colorado. MS estimate of the gold production of the Territory for the past fiscal year is $\$ 300,000$.

I have the honor to be, very respectfully, your obedient servant,
E. P. FERRY, Governor.

Hon. Horatio C. Burchard,
Director of the Mint, Washington, D. C.

Wells, Fargo \& Co., \&c.,
San Francisco, August 5, 1879.
Dear Str: Noting yours of the 28 th ultimo, the inclosed is but an approximation, but probably as nearly correct as we cau attain to, for a half-yearly. report.

Yours, truly,
。

JNO. J. Valentine,<br>General Superintendent.

Mi. Horatio C. Burchard,

Director J. S. Mint, Washington, D. C.

## THE RESOUCES OF CALIFORNIA.

We cannot convey a better or more accurate impression of the great resources of our State than by the following tables, which will speak for themselves:

Statement of the amount of the precious metals produced in the States and Territories west of the Missouri River for the six monthe from January 1 to June 30, 1879.

| States and Territories. | Gold dustand Bullion, by express. | Silver bullion, by express. | Ores and base bullion, by freight. | Total of gold, silver, and lead. |
| :---: | :---: | :---: | :---: | :---: |
| California. | \$7, 680, 675 | \$385, 017 | \$350, 000 | \$8, 415, 692 |
| Nevada | 55, 916 | 9,189,344 | 3, 125, 000 | 12, 370, 260 |
| Oregon. | 284, 170 |  |  | 284, 170; |
| Washington | $\begin{array}{r}27,479 \\ 312715 \\ \hline 8\end{array}$ | 184,217 |  | 27,479 |
| Montana. | 841,000 | 640, 000 | 550, 000 | 2, $\begin{array}{r}606,932 \\ \hline\end{array}$ |
| Utah. | 201, 302 | 1, 169,361 | 1, 510, 000 | 2, 880,663 : |
| Colorado. | 1, 260, 000 | 725, 000 | 4, 000,000 | 5, 985, $000 \cdot$ |
| New Mexico. | 41,500 | 165, 000 | 20,000 | 226, $500^{\prime}$ |
| Arizona. | 98,130 | 361,866 | 450, 000 | 909, 996 |
| Dakota. | 1, 050, 000 |  |  | 1, 050,000 |
|  | 11, 852, 887 | 12, 819, 805 | 10,115, 000 | 34, 787, 692 |

Production of gold and silver in the United States west of the Missouri River.

| - Xear. | Gold. | Silver. | Total. |
| :---: | :---: | :---: | :---: |
| 1870.........................................) $\$ 33,750,000 \quad \$ 17,320,000 \quad \$ 51,070,000$ |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  | 68,165, 610 |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

The United States Assay-Office at Helena, Mont., October 15, 1879.
Sni : In response to your inquiries about the product of gold and silver of Montana for the fiscal year 1879, I would stato that it is my opinion that the yield of gold from placer mining is not as large as last year. This is due not to the fact that they have been worked out but on account of scarcity of water this year. Last year there vas an abundance of water in all the placer districts from the 1st of May nutil the 1st of September, while this year many of the miners cuuld not begin operations until the :15th of May, and were compelled to quit by the miḍle of Angust. This naturally cnttailed the production.

There has been great enterprise showu in this branch of mining by large companies reclaiming considerable tracts of "old worked-ont" placers by building "bedrock":flomes. This has been done in this Territory in the past year with no little success. Similar tracts of "worked-ont" placers have been, reclaimed by some large companies mining by the "hydraulic" process. By, these new and improved methods of placer mining the gold product of Montana is destined to increase rather than decrease in the near future. No new placer "diggings" have been discovered except those in the Judith Basin. At present there is a great stampede to this place, but what the results will bei I am not at present sufficiently informed to vouchsafe an opinion.

There is one great drawback to placer-mining in this Territory, and that is, many large capitalists have bought the miners' rights in mauy of the placer districts, and have the land patented under United States mining laws. These tracts now lie unworked, the owners waiting for cheaper trausportation and cheaper rates of wages in order to work"them more profitably. As soon as the presence of a railroad in the Territory will warrant cheap rates of tramsportation and cheaper wages, all these ristricts now idle will be worked and add their product to the world's stock: of precious metals. The largest single nugget of gold discovered ini this Teritory during the past year was deposited in this office on the 29th day of April, 1879, and weighed, as deposited, 47.80 ounces, with a fineness of 957 in gold, and was entirely free from quartz or dirt, being a solid mass of metal, having a value $\$ 947.77$. This was the largest piece found, though many nuggets varying in weight from a half ounce to 28 ounces were found.

The quarts mining in gold has shown great and unnsual activity in the past year, a lange number of new and yaluable leads laving been discovered. Many new mills and arastras bave been erected, largely increasing the product of gold from this source. There is great activity also in prospecting. Several quite recent rich discoveries häve stimulated old prospectors to renewed exertions, and as a consequence new "finds" are being reperted continually. The present indications all point to arrapid growth of the quartz-mining interests of Montana. : There is no doubt but that this country is xery superficially-prespeeted,-and-even discovered-mines-have-but- a small-faction of the development that the quartz leads of Nevada, Colorado, or even those of the Black Hills, have.

The increased yield. of gold from quarty has more than overbalanced the loss in the placer yield this year, making-the.total product of gold of Montana.jn 1879 larger.than last year.

The main ravge of the Rogky Mountains has; as in other parts of America, opened up rich leads of gold-bearing quartz in this Territory. The Stempel district, near Helena, immediately upon the summit oridivide of these mountains, embraces a layge tract of country, and the most remarkable veins of quartz have been discovered here in the past year, or so. This district, out of many similar ones iu Montana, shows the greatest progression, more stamps and arastras having been erected in the past year than in any other one place.

Silver-quartz mining has shown wonderful, development in the past year. Mining for this metal has been neglected in times pastin the gieait éagernéss for gold. "There is now a disposition to give silver mining the attention it deserves, and with good results. The silyer-product has greatly increased this year, though the greatest activity is confined to one camp, Butte; here marvelously rich mines are located and producing.great quantities of silver bullion. $\because$ Phillipspurg and Glendale,?newer canips, are opening up finely, and the presence of rich prospects leads me to expect ere long large returns from these places. In Jefferson County in w leads of silvei-ore liave been discovered this fall, which have assayed very rich. The erection of smelters in Butte, and wickes in Jefferson County have utilized and brought-into demand-the-peorer and baser, silver-ores, which have heretofore had but little value, if not quite worthless, owing to the high rates of trangportation charged to cariry theni to easteniti sumelters.
From inquixies made and information gathered in various ways throughout this Ticrritory, I am of the opinion that the yield of gold and silver of Montana for the year ending June 30 , 1879 , was as follows, viz:


These figures I deem as nearly correct as it is possible to obtain them. The estimates of the probable yield of gold and silver in Montana in your last report for the fiscal year ending June 30, 1879, I consider somewhat higher than the yield has since proven to be.

The estimates for the coming year $I$,would place as follows, viz:
Gold ............................................................. $\$ 3,000,000$ to $\$ 3,225,000$
Silver............................................................. 3, 000,000 to 3,500,000
The following is the statement of the production of gold and silver in. Montana by counties as deposited in this office in 1879, during the last six months of the fiscal year:


It is thus shown by the foregoing statement that every county but Chotean in Montana produces gold or silver, and quite recently I have assayed samples of silver ore from the Bear Paw Mountains in Choteau County which have all shown more or less of this metal.

On the whole, I consider the gold and silver mining interests on a secure and substantial basis, and think that coming years will see many thousands of dollars added to the world's wealth taken out of old mother earth in this young and thriving. Territory.

Very respectfully,
Hon. H. C. Burceard,
Director of the Mint, Tr coslington, D. C.
Hon. H. C. Burceard,
Divector of the Mint, Tr coshington, D. C.

## R. B. HARRISON, <br> Assayer in Charge.

> Mint of tae United States at Carson, Superintendent's Office, September 3, 1879.

Sin: I transmit herewith an official report of the gross yield of the mines of this State during the fiscal year ended June 30, 1879:
During the year 1877-778 the gross yield was............................ $\$ 47,676,86383$
During the year 1878-79
19, 305, 47397
Showing a decrease in production of
28,371, 38986
The present outlook, however, is that the product will be greatly increased during the current year. Very respectfully,

JAMES CRAWFORD, Superintendent.
Hom. H. C. Burchard. Director of the Mint.
16 F

Gross yield of the mines, State of Nevada, for the year ending June 30, 1879.


Gross yield of the mines, State of Nevada, for the year ending June 30, 1879-Continued.


Gross yiell of the mines, Slate of Nevada, for the year ending Jume 30, 1879-Continued.


Gross yield of the mines, State of Nevada, for the year ending June 30, 1879-Continued.
RECAPITULATION.

| Counties. | Quantity extracted. |  | Gross value. |
| :---: | :---: | :---: | :---: |
|  | Tons. | Pounds. |  |
| Elko | 16,345 | 725 | \$994,882 78 |
| Esmeralda | 27,279 | - 430 | 958,692 09 |
| Eureka. | 118,501 | 805 879 | 4, 233, 00023. |
| Lander... | 16,122 7 7867 | 379 1,787 | 251, 31086 |
| Lincoln | 46, 942 | 1,871 | 808, 37311 |
| Lyon. | 109, 800 |  | 511, 59926 |
| Nye. | 21, 461 | 1,540 | 749, 73737 |
| Ormsby | 67,353 |  | 464,688 24 |
| Storey White Pine | 241,335 | 400 | 8, 824, 86184 |
| Grand total | 691, 010 | 255 | 19,305,473 97 |

State Controller's Ofrice,
Carson, Nev., August 28, 1879.
I hereby certify that the foregoing is a full, true, and correct statement of the yield of the mines of the State of Nevada for the year commencing July 1, 1878, and ending June 30, 1879, as compiled from the quarterly reports of several county auditors, filed in this department.

Witness my hand and seal of office this 28th day of August, 1879.
[sEAL.]
J. F. HALLOCK, - State Controller,

By WM. B. DAUGHERTY, Deputy.

## REPORT OF THE FIRST COMPTROLLER.

## REPORT

## OF

## THE FIRST COMPTROLLER.

Treasury Department, First Comptroller's Office, Washington, D. C., November 8, 1879.

Sir: In compliance with the request contained in your letter of September 11, 1879, I have the honor to submit the following report.

The transactions of this office during the fiscal year which ended June $30 ; 1879$, will be first presented.

The following warrants were received, examined, countersigued, entered into blotters and posted into ledgers under their proper heads of appropriations:


- Accounts have been received from the auditing offices, revised, recorded, and certified to the Register of the Jreasury, as follows:



## 3. Public Buildings.

Embracing accounts for the oonstriction of public buildings throughout the United States ; accounts of the Geological, Geographical, and Coast Surveys; accounts in relation to charitable institations and pulilic buildings and grounds in the District of Columbin; accounts for the Smithsonian Institution and musenms; for the Uhited States Fish Commission; for incidental expenses of the Patent Office; for repairs of the Capitol and improvenent of the Capitol grounds.

## 4. Steamboct.

Accounts for saldries and incidental expenses of inspectors of hulls and boilers

\begin{tabular}{|c|c|}
\hline Number. \& Amountinvolved. <br>
\hline \& - <br>
\hline \multirow[t]{2}{*}{2,912} \& * ${ }^{3} 3,000,00000$ <br>
\hline \& , <br>
\hline \multirow[t]{3}{*}{365

434} \& 412, 134, 59697 <br>
\hline \& - <br>
\hline \& * $4,500,00000$ <br>
\hline 808 \& *270,000 00 <br>
\hline 283 \& * 208,00000 <br>
\hline '. \& , <br>

\hline 279 \& $$
\begin{array}{r}
1,621,842.23 \\
137,222,205.86
\end{array}
$$ <br>

\hline 179 \& 202,429 82 <br>
\hline 164 \& 939,81644 <br>
\hline 146 \& 28,402 82 <br>
\hline 99 \& 368,700 17 <br>
\hline 4 \& 1,369, 625, 515 19 <br>
\hline - 75 \& 341,990 26 <br>
\hline , 4 \& 456, 1195 <br>
\hline
\end{tabular}

*Approximate amonnt.


* Approximate amount.

RECAPITULA'PION.


## Requisitions have been examined and advances thereon recommended as follows:

Internal Revenue ..... 1,524
Diplomatic and Consilar ..... 1, 178
Judiciary ..... 404
Public Buildings ..... 192
Mint and Assay ..... 147
Assistant Treasurers ..... 104
District of Colnmbia ..... 64
Territorial ..... ©1
Public Printing:
Miscellaneons ..... 240
Total ..... 3,930
Iranscripts of accounts transmitted to the Solicitor of the Treasury for suit thereon:
Collectors of internal revenue ..... 9
United States' marshals ..... 6
Receivers of public moneys ..... 4
Internal-revenue starap agents ..... 3
Disbursing agents ..... 1.
United States consuls ..... 1
Total. ..... 84
Official letters written ..... 12,304
Letters received, briefed, and registered ..... 4, 617
Powers of attorney recorded ..... 2,065
Miscellaneons contracts and bonds recorded ..... 1,140
Collectors' tax-list receipts recorded, scheduled, and referred ..... 1,499
Orders for special allowances to collectors of internal revenue recorded, sched- nled, and referred ..... 280
Internal-revenue special tax-stamp,books counted and certified ..... 5,333
Internal-revenue tobacco-stamp books ..... 6, 115
Intemal-revenue spirit-stamp books ..... 7, 164
Pages copied ..... 18, 612
Copies of accounts male, compared, and transmitted:
Internal revenue ..... 1,644
Public lands ..... 146

The foregoing statement omits mention of a great deal of labor which cannot easily be reported, but which has required much time and care, such as the examination of, and decision upon, all applications for the issuing of duplicate bonds and other securities in place of securities lost or destrcyed; the examination of powers of attorney for the collection of money due to creditors of the United States; decisions upon the right of persons claiming to be executors, administrators, or heirs of deceased claimants, to receive money due from the United States to said dece-
dents ; the examination, registry, and filing of official bonds; the examination of a large number of claims of workingmen in the District of Columbia, filed under the act of Congress approved June 20, 1878; the copying of letters forwarded; answering calls for information made by Congress, the Departments, and private persons; the examination of legal points arising in the adjustment of accounts, and other work of a miscellaneous character.

The following comparative statement of the work performed during this and the last fiscal year will indicate the rate of annual increase in the business of this office:

| Accounts. | $\stackrel{\infty}{\underset{\sim}{\infty}}$ | $\underset{\sim}{\infty}$ | 总 E E |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Judiciary | 2, 713 | 2,912 | 1.99 |  |  |
| Public debt, outstanding liabilities, and assistant treas urers | 543 | 586 | 43 |  |  |
| Steamboat. | 704 | 808 | 104 |  |  |
| Territorial | 270 | 283 | 13 |  |  |
| Mint and assay | 208 | - 279 | 71 |  |  |
| Express | 215 | 219 | 4 |  |  |
| Congrossional | 145 | 164 | 19 |  |  |
| Public printing. | 96 | 99 | 3 |  |  |
| Treasarer's general. | 4 | 4 |  |  |  |
| Sinking find ... .- |  | 4 | 4 |  |  |
| Miscellaneous (including public buildings) | 2,536 | 2, 851 | 315 |  |  |
| Internad xerenue | 4,145 | 4,459 | 314 |  |  |
| Diplomatic and consular: | 2,395 | 2, 592 | 1.97 |  |  |
| Public linds. . . . . . . . . . | 2, 451 | 2, 365 |  | 86 |  |
| Totals | 16,425 | 17,625 | 1, 286 | 86 | 1,200 |
| Warrants | 44, 846 | 52, 462. | 7;616 |  |  |
| Official letters | 10, 699 | 12,304 | 1, 705 |  |  |
| Intemal-qerenue stamp books counted and certified | 17, 835 | 18, 612 | 777 |  |  |
| Regnisitions.......................................... | 3,585 | 3,930 | 34.5 |  |  |
| Miscellaneous work, tax-list receipts, copies of reports, suits instituted, special allowances, \&c | 3,714 | 20,253 | 16,539 |  |  |

## ASSIGNMENT OF CLAIMS.

By a statute enacted in 1853, the substance of which has been inserted in the Revised Statutes, it was declared that all transfers and assignments made of any claim upon the United States, or of any part or share thereof, or interest therein, whether absolute or conditional, and whatever might be the consideration therefor; should be absolutely mull and void, unless they were freely made and executed in the presence of at least two attesting witnesses, after the allowance of such a claim, the ascertaimment of the amount due, and the issuing of a warrant for the payment thereof.

In the sane year a circular was issued by Mr. Comptroller Whittlesey defining the term "claim" as employed in the clause above recited. The circular instanced many examples of what might be regarded claims, and what would not be regarded such within the meaning of the statute, and summed up with the conclusion that ordinary debts and accounts against the government which had been legally contracted and never disputed, are not claims within the meaning of this statute, and that the statute applies only to uncertain damages and losses, extra allowances, pensions, equitable demands, claims for the correction of alleged errors, claims for a return or repayment of duties, items of account which have been rejected, or are disputed, and such classes of cases as in Con-
gress are usually referred to the Committee on Claims, and to committees other than the Committee of Ways and Means. The term claim was thus held not to have been employed in its most comprehensive sense. The construction thus given to the statute has been steadily maintained in the Treasury Department for more than twentyfive years.

In the case of the United States vs. Gillis, decided at the October term of the Supreme Court of the United States, 1877, that learned court said that the words of this statute "embrace every claim against the United States, however arising, of whatever nature it may be, and wherever and whenever presented" ( 95 U.S., 407). And in the later case of Spofford vs. Kirk, decided at the October term, 1878 ( 97 U. S., 484), that court, referring to the same statute, said:
It would seem to be inpossible to nse language more comprehensive than this. It embraces alike legal and equitable assignments. It inchudes powers of attorney, orders, or other authonities fon receiving payment of any such clam, or any part or share thereof. It staikes at every derivative interest, in whatever form aoquired, and incapacitates every clamant upon the govemment from creating an interest in the claim in any other than himself.

It is proper to state that the right of action in the first-mentioned case was founded on an assignment of a clain to recover the proceeds of cotton seized under the Abandoned and Captured Property Act of March 12, 1863, and the second upon an assigmment of a claim against the United States for supplies furnished to the Arny during the war of the rebellion, and that neither claim, therefore, was for a sum liquidated and unchallenged; so that, in case of a suit upon an assignment of a demand of the latter character, it is possible that that learned court might not feel authoritatively bound by the comprehensire language employed in the two cases above cited.

The inconveniences that would be felt from a construction of this statute which would give to the term claim a siguification as broad as the term demand would be very great. Illustrations of these inconveniences would too much lengthen this report. They are detailed at length in the circular of Mr. Whittlesey. The cases above cited have occasioned much anxiety to the accounting officers. I think the attention of Congress ought to be called to the statute, and that it ought to be invited to define the term claim in such manner as, while perhaps limiting it a little more closely than has been the practice of the Treasury, would not leave it so comprehensive as to embrace every demand against the United States.

## LOSI AND DESTROTED BONDS.

Section 3702 of the Revised Statutes enacts that whenever it appears to the Secretary of the Treasury, by clear and unequivocal proof, that any interest-bearing bond of the United States has, without bad faith upon the part of the owner, been destroyed wholly or in part, or so defaced as to impair its value to the owner, and the bond is identified by number and description, the Secretary shall, under such regulations and with such restrictions as to time and retention for security or otherwise, as he may prescribe, issue a duplicate thereof, \&c.; or, if the bonds have been called in for redemption, instead of issuing a duplicate, it shall be paid. The next section enacts that the owner shall file in the Treasury a bond, in a sum prescribed, with two good and sufficient sureties, residents of the United States, to be approved by the Secretary, with condition to indemnify and save harmless the United States from any clain upou such destroyed or defaced bond.

Applications for duplicates, or for the redemption of such bonds, are referred, under regulations prescribed by the Secretary of the Treasury, to the First Comptroller, to be decided upon by him.

It will be perceived that bonds payable to bearer come within the terms of this statute; and the practice has been to issue duplicates for, or to redeem, bonds of this character alleged to have been destroyed, upou evidence furnished by affidavits taken before certain prescribed officers of the United States. The redemption of such bonds and the issuing of cluplicates have always been refused until after the lapse of six months from the filing of an application; but even with this precaution the statute is fraught with great danger to the Treasury. In practice it has been found that in fully half the cases where evidence has been offered to establish the fact of destruction, the bonds have not been destroyed, but have passed either by theft or collusion into the hands of other holders. When a bond of this kind is lost or stolen, the owner who has been deprived of. it is apt soon to persuade himself that it has been destroyed, as only in case of its haviug been destroyed can he entertain reasonable hope of ever receiving payment. Instances also have occurred of persons offering most impressive evidence of the destruction of bonds alleged to have been owned by them, who, subsequent events have shown, had no title to them whatever. Great vigilance has been practiced by the Treasury by the invocation, even when very slight doubt has been excited, of the aid of the secret-service division; but it is believed that no vigilance can be sufficient to guard against the ingenious methods by which fraudulent applications may occasionally be made successful. If no radical change is made in the existing statute, authority ought at least to be given to require more than two sureties to the bond of indemnity. Indeed in cases as well of registered bonds as bonds payable to bearer, this authority ought to be conferred.

DISBURSING CLERKS.
All disbursing officers of the departments are required by law to give bonds. In the cases of the clerks in the several departments appointed to disburse moneys, the penalties of the bonds are usually small in amount compared with the sums almost constantly in their hands for disbursement. Away from their friends, and the tenure of their offices being precarious, it would with most of them be difficult, perhaps, if not impossible, to give bonds adequate to secure the government against possible losses. One disbursing-clerk of the Treasury Department, of great fidelity and long experience, disbursed during the last fiscal year more than five million dollars. The penalty of his bond is thirty-five thousand dollars. Another, of like character and experience, disbursed a million and a quarter. The penalty of his bond is ten thousand dollars. These amounts seem small; but the Secretary of the Senate usually disburses in the course of a fiscal year more than eight hundred thousand dollars, and the Clerk of the House about a half million, and their bonds are fixed by law at but twenty thousand dollars. Officers of the Quartermaster's, Subsistence, and Pay Departments of the Army, almost without exception, though the disbursements of many of them are very large, give bonds in the sum of twenty thousand dollars. Officers, however, appointed by the Secretary of the Treasury, with the exception of the disbursing clerks, generally give bonds in an amount sufficient to cover all possible losses. In the case of these disbursing clerks the security of the government is chiefly in their personal integrity and the frequency with which their accounts are subjected to investigation. The care and
fidelity with which they generally perform their difficult and responsible duties cannot be too highly commended. The task of frequently oyerhauling their accounts, in the absence of any specific requirement of law, is an ungracious one, though such investigation has never, so far as I have knowledge, been regarded by them as offensive. The frequency and the manner in which these investigations should be made onght, it would seem to me, to be prescribed by law.

## DOUBLE SALARIES.

Section 1763 of the Revised Statutes enacts that no person who holds an office the salary or anmual compensation attached to which amounts to the sum of two thousand five hundred dollars shall receive compensation for discharging the duties of any other office, unless expressly authorized by law. Section 1764 prescribes that no allowance or compensation shall be made to any officer or clerk by reason of the discharge of duties which belong to any other officer or clerk in the same or any other departments; and that no allowance or compensation shall be made for any extra services whatever which any officer or clerk may be required to perform, unless expressly authorized by law. Section 1765 declares that no officer in any branch of the public service, or any other person whose salary, pay, or emoluments are fixed by law or regulations, shall receive any additional pay, extra allowance, or compensation, in any form whatever, for the disbursement of public money, or for any other service or duty whatever, unless the same is authorized by law, and the appropriation therefor explicitly states that it is for such additional pay, extra allowance, or compensation. It has been steadily held under these several provisions that to no officer or clerk performing additional services in the same line of duty or performing duties which belong to another officer or clerk, can an extra allowance or compensation be made for such additional service; but the Attorney-General has expressed the opinion in several iustances where his opinion has been requested, that an officer or clerk who holds two distinct commissions, or exercises an employment independent of and distinct from his duties as such officer or clerk, may be paid the salary of both offices or compensation for such additional employment, if the salary of such officer or clerk under the first appointment does not exceed twenty-five hundred dollars, and if there is an appropriation out of which payment may be made for this class of work or "service, though the statute may not provide for payment of additional compensation to such officer or clerk by name or other identification. It is not meant to call in question this construction of the statute, which, so long as the case of Converse $v s$. The United States ( 21 Howard, 463) shall be regarded authoritative, cannot well be avoided; but in giving effect in one or two instances in the adjustment of accounts, to this interpretation, I have not been able to free myself from a lurking suspicion that it was not in harmony with the intention of the framers of these provisions. I deem it proper that the attention of Congress shall be drawn to the manner in which these sections are construed in the particulars mentioned, in order that, if the construction is not satisfactory, the statute may be made more perspicuous.
Incidentally, in this connection, it deserves to be remarked that the provisions of Title Four of the Revised Statutes, entitled "Provisions applicable to all the Executive Departments," seem, where the term department is used, not to be applicable to the Department of Agriculture, the departments to which the statute shall apply being specifically mentioned, and the Department of Agriculture being omitted. In the care-
ful work of Mr. Elmes on the Executive Departments, recently published, he coincides with the view of this office in this interpretation. In this title several important provisions not now applicable to the Department of Agriculture occur, respecting the salaries of clerks and other matters, which it is difficult to believe that Congress did not accidentally omit to make applicable to that department.

## DISTRICT OF COLUMBIA.

The differences between the Commissioners of the District of Columbia and the officers of the Treasury charged by law with the examination of their accomnts, have, with one or two exceptions, been harmoniously adjusted. These exceptions relate chiefly to the question whether the Commissioners or the Treasurer of the United States has the authority to make requisitions for certain classes of advances. The intention of Congress in the statutes relating to the District under its new organization has in several instances been imperfectly expressed, and differences of construction have arisen in a candid effort upon the part of the Commissioners and the accounting officers to collect the intention of Congress from phrases fairly susceptible of two interpretations. If, in a very few particulars, Congress shall by amendatory legislation express its meaning in more perspicuons phraseology, entire harmony of construction may be made to prevail between the Commissioners and accounting officers, and the affairs of the District by their cheerful co-operation may be frugally and carefully conducted.

## NATIONAL BOARD OF HEALTH.

Important provisions in the several acts relating to the National Board of Health have been referred by you to this office for construction. A liberal construction has in every instance been recommended to carry out the beneficent ends contemplated by Congress, but a strict one has been maintained in relation to proof that the moneys claimed to have been clisbursed have been actually expended, and clisbursed for the purposes provided by law. It is pleasant to be able to say that the rulings made by this office have been kinclly and hospitably received by that most intelligent board, and that the expenditures of the boardthough moneys have never been withheld by it where it was deemed that they could be legally and usefully employed-have thus far exhausted less than a fourth of the appropriations made by Congress.

I beg to renew my commendation of the chiefs of division, clerks, and other persons employed in this bureau for the intelligence and fidelity with which they have performed their duties.

I have the honor to be, very respectfully,
A. G. PORTER, First Comptroller.
Hon. John Sherman, Secretary of the Treasury:

## REPORT OF THE SECOND COMPTROLLER.

## REPORT

## THE SECOND COMPTROLLER OF THE TREASURY.

Treasury Department, Second Comptroller's Office, Washington, October 13, 1879.

Sir : In compliance with your request by letter of the 11th ultimo, I submit herewith a summary statement of the business done in this office. during the fiscal year which ended on the 30th day of June, 1879.

The following table shows the total number of accounts and claims. revised and adjusted, with amounts allowed thereon; also referred and other cases settled that do not involve a present expenditure:

| From- |  | Number revised. | Amounts. |
| :---: | :---: | :---: | :---: |
| Second Auditor |  | 8,872 | \$22, 107, 337 |
| Third Auditor |  | 8,009 | - 42, 642, 216 |
| Fourth Auditor |  | 1, 727 | 16, 277, 774 |
| Varions sources, not involving present expenditure. |  | 18, 608 | 81, 027, 327 |
|  |  | 2,311 | 2, 244, 230 |
| Total namber and amounts involved |  | 20,919 | 83, 271, 557 |

The following tables furnish a more detailed statement of the same accounts and claims, showing the number revised and adjusted, the character of the same, the amounts allowed, and the source from which they were received:

Accounts revised during the year:

| Character of accounts. | Number revised. | Amounts. |
| :---: | :---: | :---: |
| 1. From the Second Auditor: |  |  |
| 1. Of Army paymasters, for pay of the Army, including mileage to officers and general expenises. | 442 | \$13, 416, 286 |
| 2. Special accounts, including orduance, medical, recruiting, and contingent expenses of the War Department. | 2,139 | 1, 582, 620 |
| 3. Of agents of Indian affairs, for the current and contingent expenses of the Indian service, including annuities and instalments wnder treaties......... | 2, 526 | 6,737, 274 |
| Total | 5, 107 | 21, 736, 180 |
| 1. Of From the Third Auditor: |  | - |
| 1. Of disbursing.oncers of the Qnartermaster's Department, for the regular supplies and ineidental expenses. | 1; 010 | 10, 393, 598 |
| 2. Of disbursing officers of the Subsistence Department.......................... | 631 | 2,918, 067 |
| 3. Of disbursing-officers of the Engineer Department, for military surveys, the construction of fortifications, river and harbor surveys and improvements. | 110 | 3,532, 251 |
| 4. Of pension-agents, for the payment of pensions, \&o | 269 | 21, 593, 541 |
| Total | 2, 020 | 38, 437, 457 |

Accounts revised during the year-Contimued.

| - Character of accounts. | Number revised. | Amounts. |
| :---: | :---: | :---: |
| From the Fourth Auditor: |  |  |
| 1. Of the disbursing ofticers of the Marine Corps | 7 | \$55i, 846 |
| 2. Of the paymasters of the Navy proper | 147 | 4, 499, 145 |
| 3. Of paymasters of the Navy Departiment at the navy- yards | 84 | 6, 330, 342 |
| 4. Of paymasters of the Navy acting as navy-agents and disbursing-officers | 14 | 3, 612, 036 |
| 5. Of Navy pension-agents, for the payment of pensions to the invalids of the Nary and Marine Corps | 68 | 776, 631 |
| 6. Miscellaneous naval accounts; | 91 | 289, 750 |
| 7. Financial agents .... | 4 | 46, 628 |
| Total | 415 | 16, 106,378 |

Claims examined and allowed doring the year.


Bonds filed ..... 116
Contracts filed ..... 2,030
Letters written and copied ..... 1,541
Requisitions recorded during the fiscal year ..... 17, 349
Settlements recorded during the fiscal year ..... 8, 929
Differences recorded ..... 6, 251
Clerks employed during the fiscal year ..... 54

In addition to the labor above classified, a variety of incidental investigations and other duties have been performed, requiring careful and skilled labor, that cannot be summarized without extending this reportto an unreasonable length.
It affords me pleasure to be able again to bear testimony to the ability, fidelity, and industry of the Deputy Second Comptroller, Mr. James S. Delano, the chiefs of divisiou and clerks of the office by whom this work has been accomplished.

Very respectfully,

W. W. UPTON, Comptroller.

Hon. John Sherman,
Secretary of the Treasury.

# REPORT OF THE COMMISSIONER OF CUSTOMS. 

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# REPORT 

# THE COMMISSIONER 0F CUSTOMS. 

Treasury Department, Office of Commissioner of Customs, Washington, October 13, 1879.

SIR: I have the honor to submit herewith, for your information, a statement of the work performed in this office during the fiscal year ending June 30, 1879 :

Number of accounts on hand June $30,1879 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .$.
There was paid into the Treasury from sources the accounts relating to which are settled in this office-
On account of customs. $\$ 137,250,04770$

On account of steamboat fees .................................................. 270 , 405 57
On account of fines, penalties, and forfeitures........................... 163,513 06
On account of storage, fees, $\mathbb{A} c . . . . . .$.
748,880 04
On account of deceased passengers ......................................... . $100 \quad 00$
On account of emolument fees.........................................................................187,889 26
On account of mileage of examiners ............................................ 57920

On acconnt of rent of public buildings ...................................... $\quad 9,04815$
On account of relief of sick and disabled seamen......................... . . 60256

And there was paid out of the Treasury:
On account of expenses of collection.............................................. $85 ; 485,54387$
On account of excess of deposits .... ....... .................................... 1,924, 24631
On account of debentures........................................................ 4,931, 133 23
On account of public buildings................................................ 2, 490, 889 14
On account of construction and maintenance of lights
2,342,664 14
On account of construction and maintenauce of revenue-cutters..... $\quad 850,22447$
On account of marine-hospital service ................................
On account of life-saving stations.
374,950 50
501, 96562
On account of relief acts............................................................... 42, 10951 51
Ou account of seal fisheries in Alaska
15, 77450

On account of settlement of disbursing officers' accounts................ $\quad 38,50554$
On account of debentures and other charges.................................... . 2,521 49
On account of refiunding duties ............................................
On account of refunding fine to B. Maddock, owner of schoouer Ocean
King ...................................................................................
45
00
On account of refunding duties to Saint Michael's Church.............. $\quad 1,58865$
On account of nuclaimed merchandise ..................................
Op account of distributive shares, fines, penalties, and forfeitures.................................. 537
$19,025,45284$
The number of estimates received. ..... 3,294
The number of requisitions issued ..... 3,293
The amount involved in requisitions ..... \$15, 703, 669.53
The number of letters received. ..... 10,685
The number of letters written ..... 11,232
The number of letters recorded ..... 11, 381
The number of stabs of receipts for duties and fees returned by col- lectors ..... 179,179
The number of stubs oxamined ..... 148, 144
The number of stubs of certificates of payment of tonnage clues re- ceived and entered ..... 9, 756
The value of postage-stamps used ..... 1.46
The number of returns received and examined ..... 13,782
The number of oaths examined and registered ..... 4, 334
The number of appointments registered ..... 3,278
The average number of clerks employed ..... 30

I inclose herewith a statement of the transactions in bonded goods during the year ending June 30, 1879, as shown by the adjusted accounts. I am, very respectfully, your obedient servant,
H. С. JOHNSON, Commissioner of Customs.

Hon. John Sherman, Secretary of the Treasury.



| Districts． |  |  | 药 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Memphis | \＄181． 69 |  | \＄1， 62900 | \＄4， 37024 | \＄13＇17 | \＄4，753 58 |  |  |  | \＄1，441 52 |
| Miami | 56497 | \＄232 99 | 23868 | 49305 | 1374 | 1，321 75 |  |  |  | － 21968 |
| Middletown | 1，844 74 | 17790 | 6，137 14 | 1，479 46 | 11998 | 6， 49049 |  |  |  | 3， 11848 |
| Milvaukee | 1，004 35 |  | 1,358 <br> 1,084 <br> 87 | 90,93955 <br> 45,699 |  | $\begin{array}{r}19 ; 94661 \\ 5,85013 \\ \hline 14 \\ \hline\end{array}$ | \＄14， 15815 | $\begin{array}{lll} 72, & 863 & 29 \\ 26, & 142 & 16 \end{array}$ |  | 54258 1,00981 |
| Mfobile． | 3，413 55 | 10，619 42 | 12075 |  | 13685 | 14， 29057 |  |  |  |  |
| Moutaua and I |  |  |  | 7， 698179 |  | 876 870 870 | 6，81500 |  |  |  |
| Nashville． | 10725 |  | 1， 2250600 | 98915 15128 |  | 87040 |  | 25853 | \＄1， 34375 | 10672 |
| New Haved | 55， 100760 | 327， 61065 | 67276 |  |  | 244， 58826 | 123，665 76 |  | 1920 | 15，017 79 |
| New Bodford | 7，888 50 | 1，44800 | 63702 | 12，072 94 |  | 13， 17894 | 2，801 10 | 5， 71982 | 34660 |  |
| New London． | 5，722 55 | 46，159 65 |  | 2，046 39 |  | 48，610 21 |  |  |  | 2， 75209 |
| Ney Orleans．．．．．．．．．．．．．．．． | $\begin{array}{r}246,83519 \\ \hline 1892\end{array}$ | － 529,83695 | 17，040 51 | $333, \geqslant 6252$ | 8,12068 743,21480 | － $\begin{array}{r}457,433 \\ 24 \\ 377 \\ 514 \\ 01\end{array}$ | 370， 18819 | 84， 96464 | $\begin{array}{r}33,00401 \\ -787,79247 \\ \hline\end{array}$ | － 182,50540 |
|  | 11，892，146 41 | 25，790，481 86 | 718， 02539 | $\begin{aligned} & 5,986,818.54 \\ & 1,515,59078 \end{aligned}$ | 743， 21480 | 26，377， 51401 | 506,57385 412,98170 | $\left\lvert\, \begin{aligned} & 7,346 ; 77870 \\ & 1,102,609 \end{aligned}\right.$ | －787， 79247 | 10，112， 02797 |
| Nortokk and Portsmonth |  |  |  | 1， 26060 |  |  | ． 26060 |  |  |  |
| Newark |  |  |  | 3， 88277 |  | 3， 88277 |  |  |  |  |
| Onaba | 16100 |  | 130 | 695 28 | 1056 | 822 16 |  |  |  | 27500 |
| Oswegat Oswégo． | 1,47902 19,51595 | $\begin{array}{r}\text { 2，} 64936 \\ 459 \\ \hline 970 \\ \hline\end{array}$ |  | 6,542 98,840 8,53 |  | 1,83041 213,52350 | 6,14073 377,75129 | 1，309 53 | 4980 | 1,39074 6,77245 |
| P＇assmmaquoddy | 2， 847.51 | 2，930 42 | 2，29667 | 9，723 07 | 1857 | 1， 25339 | 7，186 77 | 9,07403 | 1857 | $\bigcirc 28348$ |
| Petersburg | 617，891 31 | 3，435， 93528 |  | $\begin{array}{r}12881 \\ 60507 \\ \hline 604\end{array}$ | 183， 53867 | 3，130，404 128 | 36， 84484 | 23，059 87 |  | 978， 96234 |
| Pittsburgh | 78， 93751 | 3， 89824 | 16，973 97 | 3，234 65 | 18， 14838 | 3， $1.8,54366$ | 36， 044 | 23，059 | 161， 30543 | ${ }^{-19,649} 13$ |
| Plymouth． | 6，01781 |  | 17，00260 | 25016 | 128 | 18， 25150 |  | 47696 |  | 4，54939 |
| Portland and Falmouth | 67， 34865 | 150， 32485 | 34， 85743 | ${ }^{2}, 032,07881$ | 72328 | 158， 69503 | 29， 14927 | 2，046， 94832 | 4，667 17 | 50， 87323 |
| P？${ }^{\text {Parl }}$ Hiver． | 7047 | 46170 1． 08476 | 1，77830 |  |  | 66491 |  | 1，744 21 |  | 46170 -5241 |
| Providence | 8，46605 | 14，364 85 | 52，081 26 | 3，904 06 | 12947 | 27， 22912 | 89938 |  | 41， 27977 | 3， 53742 |
| Paso del Nor |  | 16560 |  | 1， 52625 |  | 2840 | 1，526 25 |  |  | 13720 |
| Sallemand and Bereril | 3，113 82 |  | 8，568 40 | 1，246 58 | 21098 | 1， 7 762 37 |  | 73319 |  | 3，397 64 |
| San Franciseo． | 1，026， 50335 | －3，408， 23121 | 90， 48418 | 527， 29902 | 80， 44032 | 3，211， 91915 | 44,60130 | 659， 62174 | 135,85459 | 1，140， 96130 |
| Savanush | －29200 | 53410 |  | 1，362 82 | 1480 | 1，260 42 | 314 ט0 |  | 11030 | 50900 |
| Saint Lonis | 63，591 40 | 133， 38641 | 163，24433 | 253， 99928 | 23017 | 555， 570038 |  |  | 18180 | 58，749 70 |
| Wermou | 74375 |  |  | $\begin{array}{r}1,055,60333 \\ \hline \quad 81138 \\ \hline\end{array}$ | 1.803 | 73708 | 452，887 49 | 602， 71584 |  | 2470 |
| Wム®日成： |  |  |  | 811 <br> 784 <br> 86 |  | 78180 |  |  |  |  |
| ouisfed．org／ |  | ， | ． |  |  |  |  |  |  |  |



## RECAPITULATION.

## Balance July $1,1878$.

Warehoused and bonded
Rewarehonsed and bonded.
Constructivels warehoused
Constructivels warehoused ...........................
Total $\qquad$
\$16, 852, 508 04 44, 692,93700 1, 913,664 84 15, 773, 50510 1, 167, 25656

80, 390, $871 \quad 64$

Withdrawal duty paid. Withdrawal for transportation Witudrawal for exportation.
 Allowances and detician
Balance June 30,1879

Total $\qquad$
H. C. JOHNSON Commissioner of Customs.
\$16, 852, 50804 14, 960, 40870 1, 892, 09934 1, 892, 09934

## REPORT OF THE FIRST AUDITOR.

# THE FIRST AUDITOR OF THE TREASURY. 

# Treasury Department, First Auditor's Office. <br> Washington, October 30, 1879, 

SIR : I have the honor to submit the following exhibit of the business transacted in this office during the fiscal year ending June 30, 1879.


## Accounts adjusted.

## Disbursements-Continued.

Salaries, Steamboat Inspection Service
Salaries; Board of Health, Washington, D. C
Salaries, special agents, Independent Treasury
Salaries, custodians and janitors
Salaries, Botanic Garden.
Salaries and expenses of Hot Springs Commission
Salaries and expenses of Southem Claims Commission.
Salaries and expenses of agents and clerks, Southen Claims Commission
Salaries of employes, public buildings and grounds
Salaries of interpreters and translatons, executive offices, Territories......
Contingent expenses, Executive Mansion.
Contingent expenses, United States Senate
Contingent expenses, House of Representatives
Contingent expenses, Departments, Washington
Contingent expenses, Independent Treasury
Contingent expenses, Steamboat Inspection Service
Contingeint expenses, priblic buildings aind grounds
Contingent expenses, oftice of Public Printer
Contingent expenses, Southem Claims Cominission
Contingent expensés, national currency, Treasurer's office
Contingent expenses, Court of Claims
Contingent expeuses, Libracy of Congless
Contingent expenses, United States Dints and A ssay-Oftices
Contingent expenses, executive offices of the Territories
Treasurer of the Onited States, for general expenditures
Treasurer of the United States, for sinking-fund Pacific-Railroads
Mints and Assay-Offices
Ordinary expenses, Mints and Assay-Offices
Parting and refining bullion
Coinage of standard silver dollar
Coinage of silver for redemption of fractional curreney
Freight on bulliosk
Recoinage of gold and silver coins
Storage of silver dollars
Manufacture of medals
Mining statistics.
Legislative expenses, Teritories of the United States
Defending suits and claims for seizures of captured and abandonéd pioperty
Exanination of rebel axchives and records of captured and abandoned property
Captured and abandoned property
Survey of Indian rescirations
Geodetic and coast survey of the United States.
Geological survey of the Territories
Judiciary expenses, embracing accounts of United States marshals, dis. trict aftorneys, clerks and commissioners, rent of court-houses, support of prisoners, de.
Prosecution of crimes
Suppressing counterfeiting and fraud
Reproducing plats of surveys, General Land Office
Registered interest accounts
Registered interest accounts, Pacific Railroad bonds
Payment of coin coupons
Navy pension fund.
Louisyille and Portland Caụal Company. bonds, interest account
District of Columbia bonds, interest account
District of Columbia water tax Uonds, interest account
Redemption of United States bonds, principal and interest
Redemption of certificates for conversion, principal and interest
Redemption of Treasury notes, principal and interest
Rerlemption of coin certificates of deposit
Redemption of currency certificates of deposit
Redemption of silver certificates of deposit
Redemption of legal-tender notes (destroyed)
Redemption of fractional currency (destroyed)
Redemption of bonds of the District of Columbia
Refunding the national debt
Judgments of the Court of Clains.
Reporting decisions of Court of Claims.
Post-Office Departurent requisitions
Outstanding drafts and checks
Transpontation of public money
Life-Sating Service
Life-Siring Service, contingent expenses
Establishing life-saring stations
Public printing and binding
Labor and expenses of engraving and printing
Propagation of food-fishes
Illustrations for report on food-fishes
Increase of Library of Congress
Construction of custom-houses.
Construction of court-houses aud post-offices

Number of accounts.

Amount.
\$179, 84899
5, 12838 2,646 81
71, 31001
10,466 32
22, 448:74
5,921 12
7,405 24
46,525 92
85462
8, 57301
247, 19439
269, 08573
330, 46370
31,551 43
25, 01484
57797
2, 01042
3, 71420
89904
$2,173.63$
1, 708.95
732, 36
3, 44951
567, 893, 92264
101, 13025
$118,848,98203$
1, 149, 53430
211, 56501
62,911 55
17, 98115
2, 51925
1, 04483
67, 129 - 80
4, 98995
$200<00$.
104, 758, 50
30,489 27
5,861 04
21, 07321
1,350 00
524, 69131
125, 13638

4, 289, 15322.
13,18004
90, 71628
6,370 00
17, 107, 24352
5, 110, 30608
$35,021,67087$
420,00000
47, 55000
494, 65000
29, 400.00
$150,788,60625$
.18, 623, 58322
21, 42933
47, 895, 300. 00
$54,105,00000$
7, 859,47000
$74,228,07000$
1, 265, 03168
273,80000
1, 050, 86037
$385,477-18$
$6,00000$.
-5, 526, 66311
31, 10323
187, 71565
134, 20628
40, 07505
104, 50981
324, 97076
843, 73897
69; 57045
1, 00000
14,87239
$1,007,753,43$
$1,279,11520$

| Accounts adjusted. | Number of accounts. | Amount. |
| :---: | :---: | :---: |
| Disbursements-Continued. | - |  |
| Construction of subtreasury building, San Francisco | 5 | \$15, 18618 |
| Construction of appraisers' stores | 18 | 98,15398 |
| Construction of building for State, War, and Navy Departments | 14 | 845, 087.84 |
| Construction of light-houses | 267 | 330,186 9 9 129 80 |
| Construction of light-honse depot, | 6 | ${ }^{40} 179234$ |
| Construction of jail for the District of Columbia | 3 | 1,545 46 |
| Plans for public buildings | 6 | 3, 00132 |
| Completion of Washington Monument | 4 | 39, 026 |
| Repairs and preservation of public buildings | 25 | 116,402 68 |
| Repairs, lighting, \&c., Executive Mansion. | 10 | 40,391 42 |
| Annual repairs of the Capitol. |  | 50,32782 |
| Annual repairs of the Treasury building | 13 | 12,301 51 |
| Repairs of the Interior Department building |  | 3, 37339 |
| Reconstructing Interior Department building | 3 | ¢, 26957 |
| Reconstrncting Interior Department building, plans | 1 | 60000 |
| Repairs to bnilding on Tenth street. |  | 35 S 57 |
| Rent of buildings in Washiugton | 23 | 50, 681 |
| Fuel, lights, and water for public building | 60 | 323; 43721 |
| Fuel, lights, \&c., Thterior Department |  | 10,632 80 |
| Furniture and repairs of same for public bnildings | 34 | 49, 45. 6.6 |
| Furniture and repairs of same for Court of Claim |  | 1,550 00 |
| Furniturc, contingencies', \&c., oftice of Commissioner of Pensions | 1 | 30810 |
| Fnrniture, cases, \&c., Department of Agriculture |  | 3, 9488 |
| Vaults, safes, and locks for public buildings |  | 20, 50934 |
| Heatiug apparatus for public buildings | 59 | 68, 34320 |
| Heating apparatus for United States Senate |  | 4, 25000 |
| Iraprovement and care of public grounds |  | 12, 84533 |
| Improving Botanic Garden and buildings |  | 11, 51796 |
| Improving aud lichting Capitol grounds | 13 | 98, 83423 |
| Purchase of property corner of Pennsylyania avenue and F west |  | 52, 004 |
| Improvement of grounds, Agricultural Depa |  | 6, 80106 |
| Washington Aqueduct |  | 21,848 15 |
| Repairs of water-pipes and fre-plugs |  | 3, 096 |
| Repairs of Navy Yard and upper bridges |  | 1,577 80 |
| A apting ponds in Monmment lot to the enlture of carp | 3 | 7,199 98. |
| Telegiraph to connect Capitol with Departuents and Governmen Oftice |  |  |
| Lands and other property of the United States |  | 1,532 78: |
| Pedestal for statue of General George H |  | 21, 11334 |
| Works of art for the Capitol | 4 | 11, 42500. |
| International Exhibition of 1876 |  | 3, 38330 |
| Experimental garden, Agricultural Department | 4 | 6,759 60 |
| Laboratory, library, and museum, Agricultural Depar | 14 | 3,678 66 |
| Postage, Agricultural Depa |  | 3,475 85 |
| Collecting agricultural statistic |  | 11, 40062 |
| Purchase and distribution of valuable |  | 78,789 83 |
| Investigating diseases of swine and other domestic animals | 3 | 7,996 51 |
| Investigating the history of insects injurious to agriculture plant |  | 7,643 76 |
| Expenses of Board of Health, District of Columbia | 2 | 3,19146. |
| Inguiries into the canses of stean-boiler explosions | 7 | 1,799 99. |
| Map of the Uniterl States | 2 | 4,000 00 |
| Statistical Atlas of the United State | 2 | 10,000 00 |
| Depredations on public timber | 5 | 18,595 28 |
| Investigation of frauds. Pension Offic | 3 | 25, 68878 |
| Removal of Bureau of Education | 3 | 2, 185 |
| Protection and improvement of Hot Spring | 4 | 3, $281 \cdot 75$ |
| Claims of workingmen, act June 20, 1878. | 102 | 18, 52625 |
| Colum bia Institution for the. Deaf and Dumb | 7 | 74, 84242 |
| Columbia Institation for the Deaf and Dumb, buildings and groun | 6 | 31, 87901 |
| Cohumbia Hospital for Women, current expenses. | 3 | 10,444 47 |
| Government Hospital for the Insane; current expenses | 4 | 169.78040 |
| Government Hospital for the Insane, buildings and grounds | 4 | 28, 02382 |
| Maryland Institution for the Instruction of the Blind. | 4 | 5,55000 |
| Support of Children's Hospital. | 3 | 3,946 79 |
| Reform School, District of Colnmbia | 5 | 29, 28758 |
| National Association for the Relief of Colored Wom | 5 | 11, 829.97 |
| Support of Freedmen's Hospital and Asylum | 5 | 41, 26004 |
| Miscellaneous. | 572 | 1, 045,04460 |
| Disbursenients on transfer warra | 259 | 464, 987 \% 78 |
| Total | 17,618 | 47, 581, 19279 |

Number of accounts recorded ..... 13, 824
Number of letters recorded ..... 3,219
Juliciary ernolument accounts registered and referred ..... 530
Number of powers of attorney for collection of interest on the public debt ex- amined, registerecl, and filed ..... 5,891
Requisitions answered (incomplete) ..... 470 ..... 470

Statement of transactions in bonded merchandise, as shown by varehouse and bond accounts adjusted during the fiscal year ending June 30, 1879.

| Numberr of accounts adjusted ............................................................... 908 <br> Number of reports of "no transactious" received, examined, and referred...... 619 |  |
| :---: | :---: |
|  |  |
|  | 1,527 |
|  |  |
| Bala |  |
| Add balance at Richmond, Va., from 1877, omitted from last report.. | 1,874 60 |
| Duties on merchandise warehoused . . . . . . . . . . . . . . . . . . . . . . | 56, 192,623 91 |
| Duties on merchandise rewarehoused | 2, 024,720 35 |
| Duties on merchandise constructively warehoused | 18, 343,729 33 |
| Increased and additional duties | 1, 445, 02910 |
| Total | 93, 134,575 49 |
| Contra: |  |
| Duties on merchandise withdrawn for consumption | \$54, 963, 16775 |
| Duties on merchandise withdrawn for transportation | $3,690,72558$ |
| Duties on merchandise withdrawn for exportation | 18, 406, 38312 |
| Allowances for deficiencies, damages, \&c............................. | 1, 954, 17020 |
| Duties on withdrawal for construction and repair of vessels | 64,923 77 |
| Duties on bonds delivered to district attorneys for prosecution | 143, 34079 |
| Balauce merchandise in warehouse | 13,711, 86428 |
| Total | 93, 134, $5 \sim 549$ |

Uncler the act of June 20, 1878, providiug for the payment of certain claims of workingmen against contractors under the late board of public works of the District of Colmbia, eighteen huodred and fourteen $(1,814)$ claims were filed, aggregating the sum of one hondred and forty-six thousand five hundred and ninety-fom dollars and ehirty-seven cents ( $\$ 146,594.37$ ).

Claims amounting to eighteen thousand fire hundred and twenty-six dollars and twenty five cents ( $\$ 18,526.25$ ) were allowed by this office and certified to the First Comptroller.

The remainder, aggregating one hundred and twenty-eight thousand and sisty-eight dollars and twelve cents $(\$ 128,068.12)$ were rejected as not coming within the proxisions of the act above cited. In the settlement of these claims four hundred and twenty-six (426) letters and circulars were mailed, and schedules of every claim allowed by this office Tere prepared and sent to the District Goverument for examination.

The accounts of the Commissioners of the District of Columbia, covering the expenditures made by them on account of said District for the months of July, August, and September, 1878, were exainined and ready for statement, but were delayed, owing to a change in the manner of eutering up advances to the Commissioners upon the books of the Register of the Treasury.

I would call your special attention to estimates submitted by this office asking for additional clerical force. It is very important that the force necessarily employed in this office. shonld be borne upon its rolls. Without this, greatefficiency cannot be hoped for in the list of temporary assigmments required for the increasing work of the office. As stated in my last anuual report; the additional force estimated for is
actually employed in this office, and is necessary for the proper performance of the work of the office.

The deputy auditor, H. K. Leaver, esq., and chiefs of divisions deserve honorabls mention for intelligent and faithful performance of arduous duties, and I take pleasure in commending them and the clerks and employes of the office for diligence and cheerful attention to duty.
R. M. REYNOLDS,

First Auditor.

Hon. John Sherman;<br>Secretary of the Treasury:

## REPOR̃T OF THE SECOND AUDITOR.

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Federal Reserve Bank of St. Louis

## REPORT

OF

## THE SECOND AUDITOR OF THE TREASURY．

$\qquad$ ，

Treasury Department， SEcond Auditor＇s Office， Washington，October 25， 1879.

Str ：I have the honor to submit the following report of the opera－ tions of this bureau during the fiscal year euding Jome 30， 1879 ：

RÉSUMÉ．

| Accounts and settlements． | $\begin{gathered} \text { On bad Jaly } 1 \text {, } \\ 187 \mathrm{~S} . \end{gathered}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Paymasters＇accounts | 40 | 591 | 483 | 154 | 1，547 | \＄10，990， 90315 |
| Arrears of pay and bounty | 15， 752 | 22，795 | 18，377 | 20，170 | 84，826 | 394， 45601 |
| Ordnance accounts． |  |  |  |  |  | （ $1,425,17176$ |
| Medical accounts |  |  |  |  |  | 263， 32077 |
| Recruiting accounts ．．．．．．．．．．．．．．．．．．．．．．．．． |  |  |  |  |  | 239， 06663 |
| Freedmes＇s brancb，Adjutaut－General＇s Oftice $\}$ | 201 | 1，940 | 1， 666 | 481 | 5，844 | \｛ 49，73731 |
| National Home for Disabled Volmenter Sol－ diers |  |  |  |  |  | － $1,141,54942$ |
| Miscellaneous accounts and claims．．．．．．．．．． |  |  |  |  |  | （ 127， 37521 |
| Parments to Soldiers＇．Home． |  | 14 | 14 |  |  | 108，502 23 |
| Indian disbursing account | 120 | 955 | 624 | 451 |  | 2，755， 83254 |
| Indian claims． |  | 3，330 | 2，937 | 393 | 3，120 | 3，795，366 05 |
| Indian property account | 482 | 553 | 683 | 352 |  |  |
| ，War property accousts． | 8，191 | 3，880 | 4， 295 | 7， 776 | 2，634 |  |
| Miscellaneons settlements |  | 453 | 453 |  |  | 191， 79235. |
| Total | 24， 792 | 34， 517 | 29，532 | 29，777 | 97，971 | 21，489， 07343 |

In addition to the number of letters written，as stated above， 34,259 were written in the various divisions of the office，making a total of 132，230．

The average number of clerks employed during the year was 134.
I subjoin for reference，and as containing interesting statistical in－ formation，consolidated tabular statements showing the work of the office since its organization sixty－two years ago．

## Statement No. 1.

Number of accounts settled from March 4, 1817, to June 30, 1861.

| Accounts. | From March 4, 1.817, to June 30, 1847. | $\begin{aligned} & \text { From June } \\ & 30,184 \overline{\text { to }} \\ & \text { June } 30, \\ & 1861 . \end{aligned}$ | 'Total. |
| :---: | :---: | :---: | :---: |
| Ordnance, medical, and miscellaneous | 13,232 | 6,695 | 19,927 |
| Recruiting and disbursing officers... | 12, 880 | 6, 097 | 18,977 |
| Arrears of pay, \&c. ......... | 6,283 | 21,361 | 27, 644 |
| Paymasters -: | 1,759 | 1, 427 | 3,186 |
| Indian agents* | 3,254 | 5, 562 | 8,816 |
| Total. | 37,408 | 41, 142 | 78,550 |

Statement Nó. 2.
Accounts sethled and amounts involved from June 30, 1861, to June 30, 1879.


Statement No. 3.

Property accounts adjusted and miscellaneous work porformed in connection with the settlement of accounts.

| For the year ending- |  |  | $\begin{aligned} & \text { Number of letters } \\ & \text { written. } \end{aligned}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| June 30; 1862. | 5, 021 | 882 | 14,584 | 37, 473 | 5,589 |  |
| June 30, 1863. | 7,368 | 1, 470 | 40,651 | 134, 816 | 5,144 |  |
| June 30, 1864 | 29,745 | 2,374 | - 108, 373 | 254, 690 | 5,410 |  |
| June 30, 1865. | 163, 429 | 2,210 | .126, 569 | 170,340 | 5,995 | 38, 904 |
| June 30, 1866 | 176, 263 | - 19,099 | 370, 020. | 245, 903 | 2, 698 | 74, 041 |
| June 30, 1867. | 141, 698 | .27, 236 | 478, 477 | 436, 305 | 2, 401 | 134, 328 |
| June 30, 1868. | 129,463 | 41, 217 | 603, 698 | 220, 209 | 1, 868 | 320, 408 |
| June 30, 1869. | 91, 322 | 26, 520 | 405, 745 | 171, 931 | 2, 709 | 125, 315 |
| June 30, 1870. | 43, 689 | 22, 865 | 363, 556 | 173, 487 | 2, 842 | 1.6, 435 |
| June 30, 1871. | 39, 171 | 22,955 | 233, 129 | 237, 754 | 2, 519 | 1.8, 1.38 |
| June 30, 1872. | 237, 675 | 13,873 | 202, 658 | 133,957 | 2, 606 | 29,309 |
| June 30; 1873. | 41,775 | 1.8,346 | 265, 544 | - 194,574 | 2, 679 | 42, 309 |
| June 30, 1874 | 31, 138 | 17, 61.8 | 237, 485 | 186, 5:4 | 3,261. | 35, 647 |
| June 30, 1875. | 4, 932 | 1]., 981 | 131, 321 | 118,602 | 3,440 | 53, 849 |
| June 30, 1876. | 4, 746 | 7,856 | 1.01, 140 | 94, 464 | 3,386 | 22, 874 |
| June 30, 1877 | 5, 613 | 9,569 | 106, 046 | 116,563 | 3,957 | 9, 046 |
| June 30, 1878 | 4,712 | 1.6,918 | 105, 496 | 121, 066 | 4,481 | 10, 068 |
| June 30, 1879. | 4,295 | 27, 327 | 132, 230 | 11.9,996 | 5, 162 | 11,558 |
| Total | 1, 162, 055 | 290, 262 | 4, 026, 722 | 3,218, 714 | 66,147 | 942, 229 |

It will be observed that during the last fiscal year the current work of the office has fallen in arrear, there being 4,985 more acconnts and claims on hand awaiting adjustment on June 30, 1879, than on June 30, 1878. At the same time the work performed in 1879 is greatly in excess of any year since 1875 , when the number of employés was reduced to 175. The increased arrearage is attributable partly to the continued increase of work and partly to the fact that the clerical force is inadequate to the prompt transaction of public business. In the ammal report for 1876 it was stated that "in consequence of the large reduction recently made in the clerical force of the office it will be hardly possible to do more at present than to dispose of the current work. If , indeed, further arrears do not accumulate, greater delays in settlements must occur to disappoint the expectations of claimants and disbursing officers, notwithstanding the best efforts of the gentlemen employed."

Siuce. 1876 the force has been still further reduced to 145 , but the business of the office has steadily increased, as will be seen by the subjoined figures:

| , | , Fiscal year. | $\cdots$ | Number of accounts and. claims re-- ceived. | Number of accounts and claims adjusted. |
| :---: | :---: | :---: | :---: | :---: |
| 1876. |  |  | 18,826 | 22,168 |
| 1877. |  |  | 20,876 | 25,923 |
| 1878. |  |  | 26, 415 | 27, 245 |
| 1879. |  |  | 34,517 | 29,532 |

The correspondence of the office and the number of requisitions on the Treasury issued by the War and Interior Departments have also increased as follows:

|  | 1876. | 1877. | 1878. | 1879. |
| :---: | :---: | :---: | :---: | :---: |
| Letters written | 101, 140 | 106, 046 | 105, 496 | 132, 230 |
| Requisitions registered | 3,386 | 3,957 | 4, 481 | 5, 162 |

Under the act of February 19, 1879, entitled "An act for the payment to the officers and soldiers of the Mexican war of the three months' extra pay provided for by the act of July 19, 1848," a large number of claims have been presented for settlement. After clne consideration and consultation, the accounting officers decided that, so far as Army claimants are concerned, the act of 1879 merely revives the act of 1848 , which limited the allowauce of three months' extra pay to those who were in actual service and served ont the term of their enlistment or were honorably discharged during the war, and to certain relatives of deceased soldiers. In accordance with this decision, and pending additional legislation, action has been deterred on the applications of those officers and soldiers who continued in the military service after the close of the war, and who were not entitled to extra pay under the provisions of the act of 1848 .

As might be expected, numerous claims have been presented, no doubt in good faith, by parties who were paid in full, either by paymasters on muster-out, by the Pay Department prior to July 25, 1850, or through this office subsequeut to that date. Up to the 30th ultimo the total number of claims filed under the act of February 19 was 3,208 , of which 2,721 have beeu disallowed and only 19 paid, leaving 468 ou hand for future settlement. In addition to these formal claims, 5,633 letters, inquiring whether the writers were entitled to extra pay, have been received and answered in the negative. In these old cases, where nearly a third of a century has elapsed since the services were rendered, letters of inquiry involve the same labor and research as the preliminary examination of regular claims, and materially add to the work of the office, but in such a way that the increase cannot very well be shown in any report of work performed.

The gentlemen employed in this office are deserving of special commendation for the manner in which they have performed the coustantlyincreasing work allotted to them. In ability, industry, faithfulness, and the competent discharge of their claties, it is believed that they will compare very favorably with the clerical force of any bureau of the department.

Very respectfully,

C. F. Herring, Acting Auditor.

Hon. John Sherman, Secretary of the Treasury.

## REPORT OF THE THIRD AUDITOR.

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## REPORT

## OF <br> THE THIRD AUDITOR OF THE TREASURY.

Treasury Department,<br>Third Auditor's Office,<br>Washington, October 25, 1879.

Sir: I have the honor to transmit herewith report of the operations of this office for the fiscal year ended June 30, 1879. The following statement shows, in tabular form, the number and amount of accounts and claims received and audited, and the number and amount of accounts and claims remaining unsettled at that date, viz:

| Description of accounts. |  |  | Number of accounts settled in the fiscal year ended June 30, 1879. |  | Number of accounts unsettled June 30, 1879. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Montbily andquar. terly. | Monthly and quarterly. | Accounts. | Amount in. rolved. | dccounts. | Anfount in. rolved. |
| Quartermasters' money . | 605 | 2,754 | 2, 801 | \$11; 116, 42101 | 558 | \$1, 800, 06867 |
| Quartermasters' property | 379 | 2, 806 | 2,965 |  | 220 | .............. |
| Commissarys' money..... | 659 | 1, 964 | 1,998 | 2, 971, 35637 | 625 | 823,18314 |
| Pension agents'money | 114 | .256 | 281 | 25, 765, 87058 | 89 | 12, 275, 10343 |
| Engineers money. | 23 | 222 | 212 | 3, 737, 85100 | 33 | 2, 342, 07434 |
| Signal officers' money | 57. | 100. | 107 | 414, 48347 | 50 | 143,772 13 |
| Signal officers' property | ${ }^{41}$ | 801 | 663 |  | $\begin{array}{r}179 \\ \hline 5\end{array}$ |  |
| Claims for horses lost. | 5,465 | 202 | 471 | 81, 43584 | 5,196 | 941,316 51 |
| Claims for steamboats. strojed | 72 | 2 | 1 | - 1,020 00 | 73 | 727, 37887 |
| Oregon war claims | 663 | 287 | 240 | 35, 35809 | 710 | 5,49969 |
| Miscellaneous claims | 12, 572 | 4, 246 | 4,144 | 4, 340,957 91 | 12, 674 | 8, 427, 84054 |
| State war claims | 9 | 3 | 3 | 369, 83470 | 9 | 4, 247, 86807 |
| Total | 20,659 | 13,643 | 13,886 | 48, 884, 58897 | 20,416 | '31, 734, 10539 |

Bookkeeper's Division.-(J. F. Jones, chief.)
The duty devolving upon this division is to keep the appropriation and money accounts of disbursing-officers, which are settled in this office.

The annexed statement shows the amount clrawn out of cer tain of its appropriation accounts, and also. the repayments made through this office into the Treasury, and is a full exhibit of its financial operations during the fiscal year.

Statement showing the financial operations of the Third Auditor's Office during the fiscal year ended June 30, 1879.


Statement showing the financial operations of the Third Auditor＇s Office，fe．－Continued．

|  |  |  |  |  | Total． |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Relief of Jacob Christian |  |  |  | \＄67 50 | \＄6750 |
| Relief of persons suffering from rav－ ages of grasshoppers |  |  | \＄663 99 |  | 66399 |
| Relief of George 12 Demmis |  |  |  | 2，394 66 | 2，394 66 |
| Relief of Mrs．Emma A．Porch |  |  |  | 70000 | 70000 |
| Reliet of Emilie R．Hooe ．．．．．． |  |  |  | 1，45533 | 1， 45533 |
| Capture of Jefferson Davis．．．．．．．．．．．．． |  | \＄293 00 |  |  | 29300 |
| Headstones for graves of soldiers in private cemeteries，act Feb．3， 1879 | \＄10， 00000 |  |  |  | 10，000 00 |
| －－ | 58，662，421 56， | 5，559，59777 | 35， 773 43 | 169，293 21 | 64，427， 08597 |

The number of credit and connter requisitions drawn by the Secretaries of War and Interior on sundry persons in favor of the Treasurer of the United States is 1,116 ，on which repayments into the Treasury have been made through the Third Anditor＇s Office during the fiscal year ended Jume 30，1879， as follows：


## ．The quartermaster＇s Division．－（I．S．Tichenor，chief．）

The accounts of quartermasters cover a wide range of money and prop－ erty responsibility．The former embraces disbursements for barracks and quarters，hospitals，storehouses，offices，stables，and transportation of Army supplies，the purchase of Arny clothing，camp and garrison equipage，cavalry and artillery horses，fuel，forage，straw，material for bedding，and stationery；payments of hired men and of＂per diem＂to extra－duty men；expenses incurred in the pursinit and appreheusion of deserters，for the burial of officers and soldiers，for hired escorts，ex－ presses，interpreters，spies，and guides，for veterinary surgeons and medicines for horses，for supplying posts with water，and for all other proper and authorized outlays connected with the movements and opera－ tions of the Army not expressly assigned to any other department． Property purchased with the funds of the Quartermaster＇s Department is accounted for upon＂returns＂transmitted through the Quartermaster－ General to this office（with the exception of＂returns of clothing，camp and garrison equipage，＂，which come under the supervision of the Second Auditor），showing that the disposition made of it is in accordance with law and Army regulations．

Statement showing the operations of the Quartermaster＇s Division for the fiscal year ended June 30， 1879.


Statement showing the operations of the Quartermaster's Division, g'c.-Contimned.


Number of letters written by Quartermaster's Division, 6,153; average number of clerks employed, $17 \frac{5}{6}$; number of vouchers examined, 199,375; number of pages of manuscript written, 5,351 .

> Subsistence Division.-(Andrew Canldwell, chief.).

The Subsistence Division examines the accounts of all commissaries and acting commissaries in the Army whose duties are to purchase the provisions and stores necessary for its subsistence, and to see to their proper distribution.
These commissaries render monthly money accounts, with proper vouchers for disbursements of the funds intrnsted to them, together with a provision-return, showing the disposition of provisions and stores purchased or derived from other sources. These accounts are received through the Commissary General of Subsistence, and are examined and audited in this division.

The money accounts and vouchers, together with a certified statement of the result of said examinations, are then referred to the Second Comptroller of the Treasury for revision. Upon their return from the Comptroller, with the settlement approved, the officers are notified of the result and called upon to adjust or explain any omissions or errors that may have been discovered. The money and provision accounts, together with the vouchers and papers belouging thereto, are then placed in the settled files for future refereuce, and remain permanently in the custody of this office.
The engineer branch is engaged in the examination of the accounts of officers and agents of the Engineer Department, who, under direction of the Chief of Engineers of the Army (except the Superintendent of the Military Academy at West Point, whose disbursements are directed by the Inspector General), disburse moneys out of the various appropri; ations, now 248 in number, made from time to time by Congress for works of a public nature, which may be classed under the following heads, viz: The purchase of sites and materials for and construction and repairs of the various fortifications throughout the United States; connstruction and repairs of roads, bridges, bridge-trains, \&c., for anmies in the field; surveys on the Atlantic and Pacific coasts; examination and surveys of the northern and western lakes and rivers; construction and repairs of breakwaters; repairs and improvement of harbors, both on sea and lake coasts; improvement of rivers and purchase of snag and dredge boats for the same; and the expense of the Military Academy at West Point.

The transactions of the subsisteuce and engineer branches for the fiscal year are shown by the following statement, viz:

|  | Subsistence accoints. |  |  | Engineer accounts. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\cdots$ | Namber. | Amount insvolved. | Provision returms. | Numiber. | Amount involved. |
| On hand per last report, Jume $30,1878$. | 659 | \$844, 64429 | 555 | 23 | \$1, 154, 028 70 |
| Received during fiscal year...... | 1,964 | 2, 949, 89522 | 1,964 | 223 | 4, 925,896 64 |
| Total | 2, 623 | 3, 794, 53951 | 2,519 | 245 | 6, 079, 92534 |
| Audited daring fiscal ycar | 1,998 | 2, 971, 3 ¢0 37 | 1,998 | 212 | 3, 737,851 00 |
| Remaining on band June 30, 1879 | 625 | 823, 18314 | . 521 | 33 | 2, 342, 07434 |

Number of vouchers examined, 113,348 ; number of letters writteu, 1,649 ; number of difference sheets written, 784 ; number of "calls" answered, 636; number of clerks employed, 9.

## Claims Division.-(W. S. Stetson, chief.)

This division has the settlement of claims of a miscellaneous character arising in the various branches of service in the War Department and growing out of the purchase or appropriation of supplies and stores for the Army; the purchase, hire, or appropriation of water-craft, railroad stock, horses, wagons, and other means of transpertation; the transportation contracts of the Army; the occupation of real estate for camps, barracks, hospitals, fortifications, \&c.; the hire of employes, mileage, courts-martial fees, traveling expenses, commutations, \&c.; claims for compenisation for vessels, railroad cars, engines, \&c.; lost in the military service; claims growing out of the Uregon and Washington war of 1855 and 1856, and other Indian wars; claims of various descriptions under special acts of Congress, and claims not otherwise assigned for adjudication.

Miscellaneous claims for fiscal year 1878-1879.

| , | Number. | Amonet claimed. | Amount allowed. |
| :---: | :---: | :---: | :---: |
| On land July 1, 1878. | 12, 572 | $a$ \$ $\$ 8,059,70783$ |  |
| Received during the year | 4, 246 | b4, 709, 09062 |  |
| 'L'otal. | 16, 818 | 12, 768, 79845 |  |
| Disposed' of during the year. | 4, 144 | c4,340,957 91 | \$3, 840, 02226 |
| On hand ${ }^{\text {July }} 1,1879$ | 12,674 | d8, 427, $840 \quad 54$ | ................ |

[^26]Numben of letters written during the year, 2,709 .

|  | Oregon aud Washington Indian waj claims, 1e55-56. |  |  | Lost vessels, act March 3, 1849. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Nrum- } \\ & \text { ber. } \end{aligned}$ | Amount: claimed. | Amount allowed. | $\begin{aligned} & \text { Num- } \\ & \text { ber:. } \end{aligned}$ | Amount claimed. | Amount allowed. |
| On hand July 1, 1878 ...... Receired during the year | 663 <br> 287 | $\begin{aligned} & a \dot{18,8,254} 44 \\ & b 22,60334 \end{aligned}$ |  | 72 | $\begin{array}{r} \$ 702,37887 \\ 26,02000 \end{array}$ |  |
| Total Disposed of during the year | $\begin{aligned} & \hline 950 \\ & 240 \end{aligned}$ | $\begin{array}{r} 40,857 \\ c 35,358,09 \end{array}$ | \$24, 71908 | 74 1 | $\begin{array}{r} 728,398 \quad 87 \\ 1,02000 \end{array}$ | \$1,000 00 |
| On hand July 1, 1879. | 710 | d 5.549969 |  | 73 | 727,378 87 |  |

$a$ This is the amount claimed in 342 cases, the amount claimed in the other 321 cases not being stated. $b$ This is the amount claimed in 98 cases, the amount claimed in the other 189 cases not being stated. cThis is the anount claimed in 95 cases, the amomit claimed in the other 145 cases not heing stated. $d$ This is tbe anount claimed in 345 cases, the amount clamed in the other 365 cases not being stated.
Number of letters written during the year, 174.

## State and Horse Clatms Division.-(T. E. G. Pettengill, chief.)

The duties of this division embrace the settlement, under the various acts and resolutions of Congress relating thereto, of all claims of the several States and Territories for the "cost, charges, and expenses properly incurred by them for enrolling, subsisting, clothing, supplying, arming, equipping, paying, and transporting their troops employed in aiding to suppress the recent insurrection against the United States," and all claims arising out of Indian and other border invasions.

Also the settlement of claims for compensation for loss of horses and equipage sustained by officers or enlisted men while in the military service of the United States, and for the loss of horses, mules, oxen, wagons, sleighs, harnesses, while in said service, by impressment or contract.


Number of briefs made, 1,095 ; unmber of claims examined and suspended, 2,127; number of letters received, 4,129; number of letteís written, 5,949 ; number of clerks, 5 .

Collegtion Division.-(J. M. Vale, chief.)

Statement of business transacted by the collection division during the yean ended June 30, 1879.


During the past fiscal year nothing has been done in checking property purchased and paid for on abstracts A, A A, and B upon the accountability abstracts of the purchasing officers, because of the insufficiency of force in the collection division. The importance of this work, in order to protect the government from fraudo?ent and erroneous claims, has been set forth in preceding annual reports. Work has been continued during the fiscal year in abstracting the names of soldiers of the war of 1812, for the purpose of arrangement in. alphabetical registers, with all the clerical force available. Two hundred and seventy-one thousand two humdred and thirty-four payments have been abstracted, which is probably one-fourth of the payments made for services in that' war. In order to complete these registers within a period of time that will be available to the old soldiers and their widows whose applications for pension are now pending in the office of the Commissioner of Pensions, but whose service cannot to traced for lack of data to base a search upon, an increase in the clerical force in this division will be necessary. In many cases, of widows especially who know the fact by tradition that their former husbands served in the war of 1812 , the claimants do not know or have forgotten the names of the officers under whom they servecl. Until these alphabetical registers are completed, this office is unable to trace the service of any soldier without the name of the captain or colonel under whom the soldier served; when these registers shall be completed, a linowledge of the name of the soldier will be a sufficient clue to trace his military service. The current work of the collection division has largely increased during the fiscal year, and, if the same ratio of increase continues, additional clerical force will be required to keep it up.

## Army Pension Division.-(W. H. Whitney, chief.)

The duties of this division embrace the settlement of all accounts which pertain to the payment of Army pensions throughout the United States. An account is kept with each pension agent, charging him with all moners advanced for payment to pensioners, under the proper boud
and fiscal year. At the end of each month the agent forwards his rouchers, abstract of payments, and money statement direct to this office, where a preliminary examination is made to see if the money advanced is properly accounted for. The receipt of the account is then acknowledged, and the account filed for audit. Each voucher is subsequently examined, and the payment entered on the roll-book opposite the pensioner's name. The agent's accomnt, when audited, is reported to the Second Comptroller for his revision, and a copy of the statement of errors, if any, sent to the agent for his information and explanation. The account, when revised, is returned by the Second Comptroller to this office and placed in the settled files, where it,permanently remains. The following tables show the operations of this division during the fiscal year:

## Amounts refunded to the credit of the following appropriations during the fiscal year ended June 30, 1879.

| Invalids, 1871 |  |  |  |  | \$334 96 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Widows and others, 1871 |  |  |  |  | 8,091 72 |
| Invalids, 1872 |  |  |  |  | 20980 |
| War of 1812, 1872 |  |  |  |  | 5333 |
| Widows and others, 1872 |  |  |  |  | 77646 |
| Army pensions, 1873. |  |  |  |  | 51692 |
| Army pensions; 1874 |  |  |  |  | 76047 |
| Aumy' pensions, 1875 |  |  |  |  | 1,019 93 |
| Army pensions, 1876 |  |  |  |  | 20,096 48 |
|  | Army ponsions. | Compersa: tion. | Fees on vouchers. | Fees to surgeons. | Tosal. . |
| Balauce on hand June 30, 1878, appropriation 1877 | \$753, 亿 05 | \$1,386 63 | \$38, 16150 | \$36,159 11 | \$: :, 50934 |
| Amount refunded and deposited, appropriation 1877 |  | 2649 |  | 400 | 6, 13905 |
| Total. | . 9 9,910 61 | 1,413 17 | 38, 161.50 | 36, 16311 | \&35,648 39 |
| Amoint paid on settlement of accounts, appropriation 1877. | 2, 66583 | 27549 | 1268 | - 1340 | 2,967 40 |
| Balance to credit of appropriation, June 30; 1879 | 757, 24478 | 1,13763 | 38, 14882 | 36,149 71 | 832, 68099 |

Note. -The above amounts were all carried to the surplus ti:nd.

|  | Almy ponsions. | Compensation. | Fees on vouchers. | Fees to surgeons. | 'Total. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Balanee on' hand Jume 30, 1878, appropriation 1878. | $\$ 887,92208$ | \$129, 25131 | \$19,463 25 | \$7, 38123 | \$1, 044, 01787 |
| Amount refunded and deposited, ap' propriation 1878 | 298, 76002 | 1,100 18 | 1,172 25 | $1,01136$ | 302, 04381 |
| Total | 1, 186,682 10 | 130, 35149 | 20,635 50 | 8,392 59 | 1,346, 06168 |
| Amount paid on settlement of accounts, "appropriation 1878......... |  |  |  | 3, 06600 |  |
| Balance to credit of appropriation Juue 30, 1879 | 1,183, 27448 | 130,345 49 | 20,635 50 | 5,326 59 | 1,339,582 06 |

Amount appropriated to pay Army pensions for the fiscal year ended June
30,1879 .

| Invalids |  | \$13, 150,000 00 |
| :---: | :---: | :---: |
| Widows, minors, and dependent relatives |  | 12,830, 00000 |
| Survivors war 1812, act 14th Febrnary, 1871 |  | 800,000 00 |
| Widows war 1812, net 14th February, 1871 |  | 280, 00000 |
| Survivors war 1812, act'9th March, 1878 |  | 532,000 00 |
| Widows war 1812, act 9th March, 1878. |  | 967,974 00 |
| F'ees to examining surgeons. |  | 50, 00000 |
| Pay and allowances...... |  | 213,500 00 |
|  |  | 28, 823, 47400 |
| Amount drawn against the $\$ 1,800,000$ appropriated Nave, act January 27, 1879 | for Army .and | 1, 052,637 66 |
| Amonut drawn against the $\$ 1,800,000$ after June 30, of agents' paymènt | make amount | 88,833 02 |
| Amount to be accounted for (as follows) |  | 29, 964, $944 \cdot 68$ |
| Amonnt paid invalids | \$14, 771, 39357 |  |
| Amount paid widows | 11, 128, 56650 |  |
| Amount paid survivors war 1812, act 14th Feb'y, 1871. | 654, 07031 |  |
| Amount paid widows war 1812, act 14th Feb'y, 1871. ' | 268, 901.96 |  |
| Amount paid survivors war 1812, act 9th March, 1878. | 343, 27201 |  |
| Amount paid widows war 1812, act 9th March, 1878. | 1,923,608 24 |  |
| Amount paid fees to examining surgeons | 85,543 50 |  |
| Amount paid pay and allowances | 201, 96724 |  |
| Amonnt of nnexpended balances in agents' hands to be deposited | 587, 62135 |  |
|  |  | 29,964,944 68 |

Arrears of pensions, acts January 25 and March 3, 1879, paid as follows:
Amonnt paid invalids............................................................2,842,65823
Amount paid widows and others ............................................. $1,176,86910$
Amonut paid fees on vonchers.
1, 88400
Total paid to June 30, 1879
4, 021,411 33
The following tabular statement shows the number of accounts received and andited during the fiscal year:

|  | Number. | Amount involved. |
| :---: | :---: | :---: |
| Accounts on hand June 30, $1878 .$. | 114 256 | $\begin{array}{r}\$ 11,917,862 ~ \\ \hline 26 \\ 26 \\ \hline 123,111 \\ \hline 64\end{array}$ |
| Accounts received during the year | 256 | 26, 123, 11164 |
| Total | 370 | 38, 040, 97401 |
| Accounts reported to the Second Comptroller Accounts on hand unsettled | 281 89 | $\begin{aligned} & 25,765,87058 \\ & 12,275,103.43 \end{aligned}$ |
| Total | 370 | 38, 040, 97401 |

NoTr.-The 89 unscttled accounts belong to the fiscal year 1879.
Pensioners recorded .............................................................................27,888
Pensioners tiansferred .................................................................................... 931

Pensioners restored ..................................................................................... 752

Changes noted ....................................................................... 1, 187
Corrections made........................................................................................2,247
Pension vouchers examined ................................................................... 968,191
Paymeuts entered ...................................................................... 928,182

Pages of miscellaneons copied ....................................................... 1,558
Payments corrected ............................................................................ . . . 1,436
Copies of surgeons' certificates sent to Commissioner ..... 297
Vouchers withdrawn from files ..... 5, 134
Letters received and registered ..... 3, 315
Letters written ..... 3, 897
Letters copied and indexed ..... 3, 287
Pension checks verified before payment, 190 , amounting to ..... $\$ 5,32382$Pension checks reported for cover to outstanding liabilities, 225, amount-ing to\$4, 80342
Settlements for "lost checks" made, 51, amounting to ..... $\$ 2,89200$

The following tabular statement exhibits the number and amount of accounts on hand and unsettled July 1, 1869, together with those received and audited each fiscal year since:

|  | Number. | Amountinvolved | Number. | Amountinvolved. |
| :---: | :---: | :---: | :---: | :---: |
| On háñd Jùly 1, 1869 | 637 | \$34, 811, 59383 |  |  |
| Received during fiscal year 1870. | 714 | 27, 743, 81929 | 631 | \$25; 596, 87639 |
| Received during fiscal ycar 1.871. | 930 | 28, 513, 26244 | 789 | 32, 813, 33428 |
| Received duriug fiscal year 1872 . | 684 | 28, 661, 59726 | 900 | 40, 000, 20568. |
| Received during fiscal year 1873. | 711 | 28, 756, 70292 | 795 | 33, $926,55619{ }^{\circ}$ |
| Roceived during fiscal year 1874. | 864 | 29, 708, 33226 | 786 | 26, 431, 95671 |
| Received during fiscal year 1.875. | 798 | 29, 572, 85554 | 619 | -19, 888, 42852 |
| Reccived during fiscal year 1876. | 741 | 28, 348, 161.99 | 1,150 | 48, 433, 03692 |
| Received during fiscal year 1877. | 834 | 27, 899, 35930 | 952 | 34, 067, 98543 |
| Received during fiscal yoar 1878. | 538 | 33, 194, 14918 | 71.5 | 24, 133, 59152 |
| Received duting fiscil year 1879. | 256 | 26, 123, 13. 64 | 281 | $25,765,87058$ |
| On hand and received Amount audited...... | $\begin{aligned} & 7,707 \\ & 7,618 \end{aligned}$ | $\begin{aligned} & 323,332,94565 \\ & 311.057,842 \\ & \hline 25 \end{aligned}$ | 7,618 | 311. 057, 84222 |
| Balance on hand June 30, 1879 . | 89 | J.2, 275, 1.0343 |  |  |

Congress, under act March 1, 1879, authorized the amount withheld from pensioners under act March 3, 1865, by reason of being in the civil employ of the government, to be refonded, and in nearly every case the amount due had to be verified by this office before payment could be made by the agents for paying pensions. The acts granting "arrears ot jension" added a vast amount of labor to this dirision, and the force employed thereon was not increased in proportion to the amount of extra duty required, as was done in the office of the Commissioner of Pensions. These, combined, have caused an accumulation of work, and with the present force it cannot be kept up, although the clerks on this division are doing the best in their power to facilitate official business. The force employed during the year numbered thirty-eight clerks and two copyists. The following tabular statements exhibit the amount disbursed by the several agents, and the unexpended balances in their hands during and at the close of the fiscal year.

Amount disbursed by pension agents during the fiscal year ended June 30, 1879, as own: by their accounts-current.

| State. | Agency. | Agent. | Invalids. | Widows and others. | War 1812, act February $14,1871$. |  | $\begin{gathered} \text { War 1812; act March } 9 ; \\ 1878 . \end{gathered}$ |  | Surgeons. | Pay and allowances. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Survivors. | Widows. | Survivors. | Widows. |  |  |  |
| California. | San Francisco | Albert Hart | \$955,557 77 | \$34, 24207 | \$4, 05466 | \$0776 00 | \$1, 19738 | \$2,91077 | \$400 00 | \$4, 18298 | \$143, 121.63 |
| Do. | Do | William H. Payne | 26, 23620 | 7, 68540 | 1,637 33 | 12000 | , 24000 | 2, 03550 | 10700 | 451.98 | 38;513 41 |
| Dist. of Columbia. | Washington | John S. Witcher | 1, 329, 45414 | 634,392 48 | 37, 39626 | 16,749 05 | 9, 951 23: | 1115; 70797 | 4,412 00 | 12, 26272 | 2, 160, 32585 |
| Indiana | Indianapolis | Fred. Knefler | 1, 042, 02689 | 733,632 83 | 27, 31921 | 8, 65893 | 7, 47675 | 62,11054 | 6, 23400 | 12, 25684 | 1, 899, 71599 |
| Illinois | Chicago. | Ada C. Sweet | 1, 359, 94470 | . 889,57630 | 28, 4424.1 | 12, 98079 | 11, 84648 | 64,510 35 | 6,780 00 | 14, 76236 | 2,388, 84329 |
| Iowa | Des Moines | B. F. Gue | 836,573 57 | 404, 40442 | 15,798 13 | 3,528 00 | 6, 631 13 | 30; 544 : 86 | 5,80400 | 10, 33459 | 1.,313, 61870 |
| Kentacky | Louisville . . | R. M. Kelly | 277, 16282 | 442, 43919 | 28, 10748 | 14, 957. 05 | 3, 77078 | 64, 64504 | ]. 84400 | 7, 1488.22 | 840, 07458 |
| Louisiana. | New Orleans | W. L. McMillen | 98, 09328 | 148, 29029 | 52, 85387 | 22, 40932 | 9,341 15 | 56, 07568 | 480 00 | 4, 27312 | 391, 82271 |
| Massachusetts | Boston. | D. W. Gooch | 980, 23336 | 858, 20731 | 26,255 19 | 9, 80266 | 53, 315 06 | 180,788 06 | 6,790 50 | 13, 39853 | 2,128,790 67 |
| Missouri | Saint Lonis | Rufus Campio | 940, 12501 | 579,650 40 | 26,646 54 | 9,357 06 | 5, 606-05 | 48, 86804 | 4,95000 | 10, 74888 | 1, 625,95198 |
| Michigan | Detroit | Samuel Post. | 769, 01889 | 454, 74012 | 26, 54985 | 8,516 26 | 11, 18619 | 45, 056.12 | 5, 031.00 | 10.12965 | 1, 330, 22808 |
| New Hampshire. | Concord | E. L. Whitford | 1, 001, 54563 | 848, 91034 | 51, 24237 | 14, 34851 | 92, 35534 | 292, 13681 | $5,503.00$ | 16, 24596 | 2, 322, 28796 |
| New York....... | Canandaigua | L. M. Drury | 1, 041, 86973 | 818, 44391 | 61,86109 | 22, 53999 | 46,775 95 | 186,541 42 | 6, 62200 | 14, 47954 | 2, 199, 13363 |
| Do | New York City. | C. R Coster | 794, 14343 | 739, 35805 | 47,397 06 | 22,516 79 | 10, 85952 | 94, 94243 | 4,20200 | 11, 34643 | 1, 724, 76571. |
| Ohio. | Columbus ...... | A. T. Wikoff. | .1, 336, 62491 | 1, 132,733 57 | 57, 51892 | 24, 974 64 | 23; 52015 | 153,310 75 | 10,630 20 | 16, 98134 | 2, 750, 29448 |
| Pennsylv | Pittsburgh | James McGrego | 545, 79144 | -406, 45183 | 15, 1.8905 | 6,765 07 | 7,739 74 | 33, 844 68 | 3, 86400 | 7,625 94 | 1, 027, 27175 |
| Do | Do. | W. A. Herron | 230, 76280 | 169, 27444 | 3, 547. 20 | 2, 44640 | 2, 27069 | 24, 571 11 | $795 \cdot 00$ | 2,320 95 | 435, 98859 |
| Do | Philadelphia | H. G. Sickel | 975, 35066 | 750, 51758 | 20, 21486 | 16, 03226 | 4, 56520 | 77, 56388 | 4,44100 | 13, 36398 | ]., 8622,64942 |
| Tennessee | Knoxville....... | D. T. Boynton | 369, 91222 | 599, 72989 | 107, 57270 | 47, 92718 | 25,32283 | $359,592 \cdot 51$ | 2,75500 | 10, 03619 | 1, 523, 44885 |
| Wisconsin | Milwankee...... | Edward Ferguson | 723, 45231 | 477, 14187 | 14, 49413 | 3, 69600 | 8, 85573 | 28, 04106 | 3,898 00 | 9; 02980 | 1,.268, 60890 |
| Total . . . . . . . . . . . . . . . . . . .-............. |  |  |  | $11,129,82229$ | $654,09831$ | 268, 90196 | $343,42735$ | 1, 923,797 58 | $85,548.70$ | 201, 97990 | 29, 381, 45585 |
|  |  |  | $2,486 \quad 19$ | $1,25579$ | $2800$ |  | 15534. | 18934 | $520$ | 1266 | 4,13252 |
|  |  |  | 14, 771, 39357 | 11, 12856650 | 654, 07031 | 268,901 96 | 343, 27201 | 1, 923, 608:24 | :85,543. 50. | 201, 96724 | 29, 377, 32338 |

Trexpended balances in the hands of pension agonts at close of fiscal yoar, as shown by their accounts-curvent.

| State. | Agency. | Agent. | Amount. |
| :---: | :---: | :---: | :---: |
| Califoruia. | San Francisco | Albert Hart | \$16,835 87 |
| Do. | . do | William H. Payne. | 5,486 59 |
| District of Columb | Waskington | John S. Witcher | s0, 83672 |
| Indiana | Indianapolis | Fred Knefler. | 30, 59554 |
| Illinois | Chicago. | Ada C. Sweet | 14, 25038 |
| Iowa. . | Des Moines | B. F. Gue | 66, 91130 |
| Kentucky | Lonisville. | R. M. Kelly | $5,1.2214$ |
| Massachusetts | Boston. | D. W. Gooch | 5, 05880 |
|  |  | do | 19,370 53 |
| Missouri | Saint Lovis | Rufus Campio | 49, 40402 |
| Michigan | Detroit | Sannuel Post. | 16, 29812 |
| New Hampshire | Concord | E. L. Whitford | 47, 58704 |
| New York | Canaudaigua | L. M. Drury | 39, 93227 |
| Do. | New Tork City | C. R. Coster. | 70, 76742 |
| Ohio. | Columbus. | A. T. Wikoff | 59,863 66 |
| Pennsylvania | Pittsburgh | James McGregor | 2655 |
| Do: | .....do | Williama Horron | 1141 |
| Do | Philadelphia | H. G. Sickel. | 35,644 90 |
| Tennessee | Knoxville. | D. T. Boynton. | 10,789 66 |
| Wisconsin | Milwaukee | Edward Fergusor: | 12,828 43 |
| Total |  |  | \$587, 62135 |

Amount disbiursed by pension agents on account of "arrears of pensions" during the fiscal year.

| State. | Agency. | Agent. | Invalids. | Widows. | Voucherfees. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| California.- | San Francisco. | W. H. Payne | \$3, 74817 |  | \$180 | \$3, 74997 |
| District of Columbia. | Washington | J. S. Witcher | 296,560 35 | \$46, 35978 | 16290 | 343, 08303 |
| Tudiana | Indianapolis | Fred. Knefler | 179,819 19 | 53, 14206 | 12030 | 233, 08155 |
| \#linois. | Chicago: | Ada C. Sweet | 260, 96460 | 84, 31986 | 1.5870 | 345, 44316 |
| Iowa.. | Des Moines | B. F. Gue | 125,99768 | 38, 84883 | - 8190 | 164,928 41 |
| Kentucky | Louisville | R. M. Kelly | 49, 94721 | 57, 40648 | 4230 | 106,695 99 |
| Massachusetts | Boston | D. W. Gooch | 216,976 59 | 90,556 85 | 13950 | 307, 67294 |
| Missouri. | Saint Lonis | Rufus Campion | 189,587 00 | -69, 19903 | 1.0800 | 258,894 03 |
| Michigan | Detroit | Samuel Post . . | 1.16, 32464 | 33, 14004. | 6630 | 149,530 98 |
| New Hampshire | Concord | E. L. Whitford | 132, 879.91 | 1.56,556 68 | 129.90 | 289, 56649 |
| New York | Canandaigua | L. M. Drury. | 257, 05819 | 117, 38761 | 18330 | 374, 62910 |
| Do. | New York City | C. R. Coster: | 199,709 70 | 87,242 78 | 13170 | 287, 08418 |
| Ohio . | Columbus.. | A. T. Wikoff | 241, 42064 | 108, 16048 | 1.641 .0 | 349, 74522 |
| Pennsylvania | Pittsburgh | W. A. Herron | 137, 77677 | 61., 81.895 | 9690 | 199,692 62 |
| Do. | Philadelphia | H. G. Sickel. | 244, 68774 | -73, 48308 | 16680 | 318,337 62 |
| Tennessee | Knoxville. | D. T. Boynton | 67,50044 | 61, 77680 | 5610 | 129, 33334 |
| Wisconsin | Milwaukree | Edward Ferguson | 122,399 41 | 37, 46979 | 73.50 | 159, 94270 |
| Total |  |  | 2, 842, 65823 | 1, 176, 86910 | J., 88400 | 4, 021, 411133 |

Unexpended balances "arrears of pensions" in luands of pension agents Jine 30, 1879.


## THE FILTES.

There are now 178,742 money settlements, comprising accounts of quartermasters, commissaries of subsistence, engineer officers, agents for paying pensions, and miscellaneous claims. The property and provision returns of Army officers aggregate about 50,000 more. Of these settlements, 6,117 (and 3,365 property returns) have been added during the fiscal year. The papers are in fair condition, but much inconvenience is felt for want of additional rooms and appurtenances. The current pension vouchers now have to be placed upon the floor, as no shelving can be spared for them. It is hoped that after the Burean of Engraving and Printing shall be removed to its new building, proper accommè. dations may be furnished for these valuable papers, where their frequent examination will involve as.little wear and tear as possible. Some of these papers have been mutilated by handing, and should be bound to prevent further disińtegration.

There were nine lady copyists usefully employed during the year. The number of miscellaneons papers registered was 4,700 ; difference sheets registered, 606; total, 5,306. Miscellaneous papers copied and compared, 13,447 pages; difference sheets compared, 2,349; letters rècorded and compared, 3,289 ; papers copied in pension division, 5,022; total, 24,107. Number of names indexed, 21,843.

I respectfully renew the suggestion often made by iny predecessors as to the necessity of some limitation to the time within which claims against the United States may be presented to the Executive Departments. In the absence of such a check the danger of frauds upon the government increases with every passing year. Most of the stale claims pressed upon this office grew out of the operations of the Army during the late rebellion, or in other wars of many years ago. To thoroughly sift these claims as public interest demands it is becoming daily more difficult. On the other hand, as the danger of detection grows less through the lapse of time, the temptation to present and the facilities for establishing frandulent claims increase.

Statutes of limitation are no longer looked upon with disfavor by courts or legislative bodies, and provisions of this lind respecting sints between individuals are, I believe, nearly universal. That which is everywhere conceded to be wise and just as between citizens of a State can but be considered fair and just as betweeu the citizen and the State.

Few claims that are fair and honest fail of presentation within six years from their origin, and the claimant who waits longer, if laboring under no legal disability, should be barred, in my opinion. One thing is certain-no one can be familiar witl the business of this office for any period, however brief, without being thoroughly convinced that such a limitation would be of great value as a protection to the Public Treasury, would remove a great temptation from the viciously inclined, and would give much needed relief to the Executive Departments. Respectfully submitted.
E. W. KEIGHTLEY, Auditor.
Hón. John Sherman, Secretary of the Treasury.

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## REPORT OF THE FOURTH AUDITOR.

## REPORT

OF

## THE FOURTH AUDITOR 0F THE TREASURY.

> Treasury Department,
> Fourth auditor's OFFICE, Washington, November 1, 1879. STR: I have the honor to submit the following tables indicating the work of this office for the fiscal year ending June 30, 1879 :

PAYMASTERS' AND MARINE ACCOUNTS.
(George L. Clark, Chief.)
Statement of the work performed by the paymasters' division for the fiscal year onding June 30, 1879.


Accounts on hand July 1, 1878
Accounts on hand June 30, 1879.

## PURCHASING PAYMASTERS' AND ALLOTMENT ACCOUNTS

(Wlllam F. Stidham, Ohief.)
Statement of the worle performed by the Navy pay and allotment division for the fiscal year ending Jume 30, 1879.

|  | Date. | Accomnts received. | Accounts settled. | Letters received. | Letters written. | Amount in volved. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1878. |  |  |  |  |  |
| July . |  | 36 | 37 | - 210 | 204 | \$1, 126, 84744 |
| August |  | 16 | 11 | 166 | 147 | 22,554 07 |
| September |  | 5 | 5 | 224 | 206 | 149, 19603 |
| October .. |  | 9 | 8 | - 197 | 205 | 285, 54133 |
| November |  | 6 | 8 | 237 | 234 | 941, 25252 |
| December |  | 10 | 9 | 213 | 210 | 784, 50573 |
|  | 1879. |  |  |  |  |  |
| January. |  | 6 | 6 | 202 | 216 | 241, 25551 |
| February. |  | 1.0 | 11 | 194 | 189 | 943, 14273 |
| March... |  | 21 | 25 | 210 | 202 | 413,87594 |
| April. |  | 25 | 29 | 211 | 183 | 182, 83174 |
| May.. |  | 1.1 | 9 | 237 | 208 | 621, 42400 |
| June |  | 6 | 10 | 178 | 161 | 824,640 15 |
| Total |  | 161 | 168 | 2,479 | 2,365 | $6,537,06719$ |

Allotnent accounts.

|  | Date. | Allotments registered. | Allotments. discontinued. |
| :---: | :---: | :---: | :---: |
|  | 1878. |  |  |
| Aupust |  | 52 | 156 |
| September. |  | 34 | 89 |
| October. |  | 137 | 136 |
| November. |  | 236 | 108 |
| December.. |  | 250 | 84 |
|  | 1879. |  |  |
| January . |  | 95 | 123 |
| February |  | 89 | 116 |
| March ... |  | 168 | 107 |
| April.... |  | 84 | 91 |
| May ..... |  |  | 113 |
| Junc... |  | 70 | 77 |
| Total |  | 1,334 | 1, 276 |

Amounts paid at Navy pay offices for allotments during the year 1878:


Accounts remaining on hand June 30, 1879, 507; number of ;vouchers examined 33, 979.

## BOOKKEEPER'S DIVISION.

(Paris H. Folsom, Ohief.)
Statemont of the work performed by the bookkeeper's division for the fiscal year ending June 30, 1879.


PRIZE－MONEY AND RECORD DIVISION．
（Benjamin P．Davis，Ohief．）
Statement of the worle performad by the prize－money and record division for the fiscal year ending June 30， 1879.

| Date． | Letters． |  | Claims． |  |  |  | Records． |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { 守 } \\ & \text { 要 } \\ & \text { A } \end{aligned}$ | 感 | $\begin{aligned} & \text { B } \\ & \text { E } \\ & \text { B } \\ & \text { A } \end{aligned}$ | 宫 |  |  |  |  |  |  |  |
| 1878. |  |  |  |  |  |  |  |  |  |  |  |
| July | 128 | 141 | 17 | 14 |  | \＄1， 64277 | 1， 275 | ］． 261 | 1，547 | 2，316 | 6 |
| August | 143 | 169 | 16 | 16 |  | 93398 | 1，136 | 1，264 | 1， 443 | 2， 448 | 5 |
| Soptember | 143 | 178 | 16 | 15 |  | 71548 | 1， 236 | 1，227 | 3， 569 | 4， 196 | ， |
| October | 141 | 173 | 23 | 21 |  | 1， 43482 | 1．， 102 | 1，243 | 3，764 | 4，315 | 13 |
| November． | 120 | 142 | 20 | 18 |  | 65805 | 1，088 | 1，205 | 4，610 | 5，468 | 2 |
| December | 100 | 109 | 59 | 59 | ．． | 1，36753 | 941 | 982 | 2， 486 | 3，329 | 6 |
| 1879. |  |  |  |  |  |  |  |  |  |  |  |
| January． | 1.40 | 164 | 27 | 27 | ． | ］．， 94212 | 1．， 072 | 1，260 | 3，701 | 4， 864 | － 4 |
| Pebruary | 234 | 267 | 26 | 26 |  | 1，426 14 | 1， 31.4 | 1，320 | 2， 454 | 4， 176 | 2 |
| March． | 221 | 277 | 27 | 27. |  | 95008 | 2，206 | 2，079 | 2， 038 | 3， 309 | 6 |
| April． | 186 | 252 | 18 | 17 |  | 71998 | 1， 859 | 1．， 890 | 1， 800 | 4， 164 | 16 |
| May | 162 | 1.78 | 35 | 21. | 14 | 93208 | 1，339 | 1，629 | 1， 450 | 4， 101 | ． 1 |
| June | 132 | 159 | 31 | 22 | 8 | 1．， 08773 | 1， 769 | 1， 642 | 1， 586 | 3， 767 | 6 |
| Total． | ， 850 | 2， 209 | 315 | 283 | 22 | 13，810 71 | 16，337 | 17， 002 | 30，448 | 46，453 | 86 |

This division is charged also with the preparation of all reports and tabular statements called for by Congress and the Secretary of the Treasury，keeping a record of appointments，resignations，removals，and absences，the care and issuing of stationery used in the office，and the payment of salaries to employés．

BOUNYY，ARREARS OF PAY，AND GENERAL CLATMS．
（Robert Kearon，Ohief．）
Statement of the worth performed by the general olaims division for the fiscal year ending June 30， 1879.

| Date． |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| On hand Jwe 30. | 88 |  |  |  |  |  |  |  |
| July ．．．．．．．．．．．．．．．． | 91 | 1.07 | \＄12，359 34 | 498 | 406 | 14 |  |  |
| Angust | 132 | 129 | 11， 24169 | 455 | 504 | 27 |  | 3 |
| September | 76 | 81 | 8，345 06 | 506 | 365 | 42 |  |  |
| Oetober.. | 83 | 72 | 15，787 13 | 393 | 370 | 63 |  |  |
| November | 71 | 75 | 10， 05732 | 382 | 390 | 81 |  | 1 |
| December． | 43 | 61 | 13， 04093 | 374 | 296 | 27 |  | 1 |
| 1879. |  |  |  |  |  |  |  |  |
| Jamuary ．．．．． | 60 | 44 | 15， 14529 | 397 | 41.6 | 14 |  |  |
| February | $\begin{array}{r}95 \\ 266 \\ \hline\end{array}$ | 69 <br> 95 | 7,870 9 929 56 | 524 | ${ }^{461}$ | 47 |  | 1 |
| April ．．．．． | 310 | 175 | 11， 32523 | 1， 1.09 | 1， 009 | 47 |  | 1 |
| May | 179 | 106 | 9，690 57 | 1，049 | 779 | 80 |  | 1 |
| June． | 157 | 291 | 11．， 80283 | 712 | 863 | 90 |  |  |
| Total | 1，657 | 1，305 | 136， 19577 | 7，805 | 6，984 | 608 |  | 14 |

## NAVY PENSION ACCOUNTS.

(Richard Goodhart, Ohief.)
Statement of the work performed by the Navy pension division for the fiscal year ending June 30, 1879.


Number of accounts on liand June 30, 1879, 14.
The business of this bureau has been kept well in hand, and is now in good shape, for which much credit is due to the depaty auditor, William B. Moore, to the chiefs of divisions, and to the clerks and employes generally for the faithful and efficient manner in which they have discharged their respective duties.

I have the honor to be, very respectfully, your obedient servant, CHAS. BEARDSLEY, Auditor.
Hon. John Sherman, Secretary of the Treasury.

## REP0RT OF THE FIFTH AUDITOR.

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deral Reserve Bank of St. Louis

## REPORT

OF

## THE FIFTH AUDITOR OF THE TREASURY.

## Treasury Department; <br> Fifth Auditor's Office, Washington, November 1, 1879.

SIR : Herewith are submitted the operations of this office for the fiscal year ending June 30, 1879.

The adjustments required the examination of ninety-one thousand five hundred and seventy-one vouchers, amounting to $\$ 661,943,492.73$, and were made with commendable promptness. The clerks emploged in the office are entitled to my thanks for strict regard to the interests of the government and attention to the duties committed to their care.

Very respectfully, your obedient servant, !
J. H. ELA, Auditor.

Hon. John Sherman,
Secretary of the Treasury.
Note- The tables pertaining to this Report are omitted for want of space, but they are printed in the pamphlet edition of the Auditor's report.

REPORT OF THE SIXTH AUDITOR.

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Federal Reserve Bañk of St. Louis

## REPORT

or

## THE AUDITOR OF THE TREASURV FOR THE POSTOFFICE DEPARTMENT.

## Office of the Auditor of the Treasury, For the Post-Office Department, Washington, October 22, 1879.

SIR: I have the honor to submit the following report of the business operations of this office for the fiscal year ended June 30, 1879. My aunual report to the Postmaster-General, now in course of preparation, will exhibit in detail the financial transactions of the Post-Office Department during the past fiscal year. The following is a summary of the principal labors performed by the several divisions during the year, viz:

## Examining Division.-(Benjamin Lippincott, chief.)

The business of the Examining Division for the last fiscal year has been fully completed, and the following tables exhibit, as far as may be, the work performed:
Number of quarterly accounts-current receivel during the fiscal year:

> Quarter ending September 30, 1878
> 38,841

Quarter ending March 31, 1879........................................................... 40,821
Quarter ending June 30 , 1879
40, 874
Total....................................................................................... 160,441

Number of accounts settled by stamp-clerks during the fiscal year:
Quarter ending September 30, 1878........................................................ 38,365
Quarter ending December 31, 1878........................................................ 39, 505


Total ............................................................ . . . . ................. 158, 552



Quarter ending March 31, 1879........................................................................ 40, 313
Quarter ending June 30, 1879 .............................................................................. 40, 369
Total ............................................................................................ 158,552


| ount involved in the settlement of quarterly accounts: |  |
| :---: | :---: |
| Quarter ending September 30, 1878............ .......... | \$6, 808, 84354 |
| Quarter ending December 31, 1878 | 7, 407, 05805 |
| Quarter ending March 31, 1879 | 7,788, 655 12 |
| Quarter ending June 30, 1879 | 7,358,344 23 |
| Total | 29,362,.900 94 |
| Increase | 683,237 83 |
| Number of post-offices of the first and second classes rece clerk hire, light, fuel, rent, \&c | $\begin{array}{ll} \hline \text { for } \cdot & \\ \cdots \cdots & 425 \end{array}$ |
| Number of post-ofices of the thiird and fourth classes recei clerk hire for separating the mails. | $\begin{aligned} & \text { ces for } \\ & \cdots \ldots . \\ & \cdots \end{aligned} 1,029$ |
| Total number of post-offices of all classes receiving | .. 1,454 |

## Registering Division.-(Joseph B. Will, chief.)

During the fiscal year ended June 30,1879 , the number of accounts régistered and amounts therein involved were as follows :

| Third quarter, 1878. | 38,365 | \$6, 808, 84354 |
| :---: | :---: | :---: |
| Fourth quarter, 1878 | 39,505 | 7, 407, 05805. |
| First quarter, 1879 | 40,313 | $7.788,65512$ |
| Second quarter, 1879 | 40,369 | 7, 358, 344.23 |
| Total | 158,552 | 29,362,900.94 |
| Increase | 6,341 | 683, 23783 |

Number of changes of postmasters reported from the appointment office of the Post-Office Department entered during the fiscal year was as follows

Decrease from the last fiscal year
1,455

> Bookkeeping Division:-(James T. Smith, chief.)

The following tabular statements show the distribution of the work of the division, the increase therein, and, in part, the labor performed in making up the auxiliary books prepared on the division:

Ledgers of mail-contractors' accounts.

| . | States. | Number of ledgers. | Curient accounts. | $\begin{aligned} & \text { Day-book } \\ & \text { entries } \end{aligned}$ journalized. |
| :---: | :---: | :---: | :---: | :---: |
| 1 <br> 2 | Star and steamboat service in : <br> Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, Connecticnt, Now York, New Jersey, Pennsylvania, Delaware, Vinginia, West Virginia, Maryland, North Carolina, South Carolina, Georgia, Florida, Ala. bama, and Mississippi- <br> Railroad and ocoan transportation and journalizing. Star and steamboat service in : <br> Indiana, Ilinois, Tennessee, Wisconsin, Ohio, Iowa, Missonri, Kentucky, Michigan, Kansas, Neloraska, Oregon, Minnesota, California, Nevada, Texas, Louisiana, Arkansas, and Territories. <br> Total $\qquad$ | 6 | : | $6,716$ |
|  |  |  |  |  |
|  |  |  | 3, 057 |  |
|  |  |  | 3,250 |  |
|  |  | 12 | 6,307 | 6,716 |
|  | 'Increase |  | 167 | 2,238 |

Ledyers of postmasters' accounts.

|  | States. | Number of ledgers. | Current accounts. | Late accounts. |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Maine, New Hampshire, Vermont, Massachisetts, Connecticut, Rhode Island, and Georgia. | 5 | 4, 134 | 464 |
| 2 | Now Xork, New Jersey, Delaware, and Florida. . . . . . . . . . . | 6 | 4, 006 |  |
| 3 | Pennsylvania and West Virginia ........... | 5 | 4,193 | 570 |
| 4 | Virginia, North Carolina, South Carolina, Maryland, and District of Columbia. | 6 | 4, 263 | 510 |
| 5 | Alabama, Louisiana, Texas, Arkansas, and Mississippi...... | 7 | 4,266 | 1,028 |
| ${ }_{6}^{6}$ | Missouri, Kentucky, and Tennessee... |  | 4,264 | - 877 |
| 7 | Ohio and Indiana | 5 | 3, 920 | 737 |
| 8 | Mlinois, Michigan, and Nebraska | 6 | 3, 986 | 761 |
| 9 | Wisconsin, Towa, and Minnesota | 5 | 3,741 |  |
| 10 | California, Oregon, Nevada, Kansas, Colorado, and Territories. | 6 | 4; 143 | 832 |
|  | Total | 57 | 40,916 | 6,898 |
|  | Increase | 6 | 1,769 | 1, 046 |

Ledger of general, special, and miscellaneous accounts.

|  | Number of accounts. | Amount. |
| :---: | :---: | :---: |
| Revenue of Post-Office Department for fiscal year 1879. | 1 | $\begin{array}{r}\$ 30,041,98286 \\ 3,071,000 \\ \hline\end{array}$ |
| Grants from the Treasury in aid of the revenues. |  |  |
| Total receipts |  | 33, 112, 98286 |
| - Expenditures charged to appropriations for fiscal year | 42 | 33,073, 43782 |
| Balance available for accrued liabilities. |  | 39, 54504 |
| Paid indebtedness accruing in former years | 16 | 376, 461.63 |
| Official stamps sold to executive departments. | , | 388, 10760 |

## Auxiliary books made up on the division.

|  | Nnmber of entries. | Increase over last year. |
| :---: | :---: | :---: |
| Stamp.journal | 4, 821 | 1,251 |
| Day-books | 6,716 | 2,238 |
| Deposit-books (deposits at designated post-offices) | 18, 181 | 10,966 |
| Cash-book (deposits at treasury depositories) ..... | 10, 1.16 | - . 5,237 |
| Total'. | 39,834 | 19,692 |

Number of auxiliary books from which entries are made....... 125
Approximate number of entries made in ledgers during the year.528, 707

|  | Number. | Amoment. |
| :---: | :---: | :---: |
| Warrants issued by the Postmaster-General and countersigned by the Auditor, passed and registered during the fiscal jear. | 13,086 | \$9,533, 44020 |
| Decrease. |  | 391, 64557 |
| Increase | 1,627 |  |
| Drafts drawn by the Third Assistant Postmaster-General and countersigned by the Auditor, passed and registored dupring the fiscal year ...... | 23,350 | 2,317, 24733 |
| Increase | 5,356 | 575,857 95 |

## Stating Division.-(Wm. H. Gunnison, chief.)

The statements following show the amount of work performed during the last fiscal year.

Statement of the number of general postal accounts of postmasters, the increase in the number, and the classification of the officers, for the fiseal year ended June 30, 1879.

| \|id | States and Territories. | Presidential offices. |  |  |  |  | Fourth-class offices. . |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  | $\begin{aligned} & \text { 己id } \\ & \text { B } \\ & \text { Hi } \end{aligned}$ |  |  |  |  |  |
| 1 | Maine | 3 | 20 | 8 | 31 | 5 | 602 | 252 | 15 | 22 | 891 | 7 | 022 | 12 |  |  |
|  | New Hanıps | 3 | 15 | 6 | 24 | *2 | 301 | 118 | 4 | 3 | 426 | 4. | 450 | 2 |  |  |
|  | Vermont. | 5 | 14 | 2 | 21 | 1 | 336 | 123 | 3 | 12 | 474 | 1 | 495 | 2 |  |  |
|  | Massachusetts. | 4. | 67 | 36 | 107 | 2 | 458 | 162 | 8 | 10. | 638 | 6 | 745 | 8 |  |  |
|  | Total | 15 | 116 | 52 | 183 | 6 | 1, 697 | 655 | 30 | 47 | 2, 429 | 18 |  |  | 2, 612 | 24 |
| 2 | New York ( $A$ to Q) | 11 | 97 | 27 | 135 | 3 | 1,147 | 630 | 58 | 124 | 1, 059 | 36 | 2, 004 | 39 |  |  |
|  | Nevada............. | 0 | 2 | 9 | 11 | 1 | \% 21 | 73 | 5 | 4 | 103 | 16 | 114 | 17 |  |  |
| 3 | Total. | 11 | 99 | 36 | 146 | 4 | 1, 168 | 703 | 63 | 128 | 2,062 | 52 |  |  | 2, 208 | 56 |
|  | Pennsylvania (A to Q). | $\begin{aligned} & 3 \\ & 0 \end{aligned}$ | 77 5 | 14 1 | 94 6 | $\begin{aligned} & 0 \\ & 3 \end{aligned}$ | $\begin{array}{r} 1,639 \\ 145 \end{array}$ | $\begin{array}{r} 638 \\ 90 \end{array}$ | $\begin{aligned} & 50 \\ & 35 \end{aligned}$ | 16 4 | $\begin{array}{\|c} 2,343 \\ 274 \end{array}$ | $\begin{aligned} & 28 \\ & 70 \end{aligned}$ | $\begin{array}{r} 2,437 \\ 280 \end{array}$ | $\begin{aligned} & 28 \\ & 73 \end{aligned}$ |  |  |
|  | Total | 3 | 82 | 15 | 100 | 3 | 1, 784 | 728 | 85 | 20 | 2,617 | 98 |  |  | 2, 717 | 101 |
| 4 | Wisconsin | 2 | 54 | 6 | 62 | 4 | 962 | 21.0 | 57 | 36 | 1, 265 | 20 | 1., 327 | 24 |  |  |
|  | West Virginia | 1. | 7 | 0 | 8 | 0 | 656 | 167 | 13 | 0 | 1, 836 | 12 | -1. 844 | 12 |  |  |
|  | Oregon.... | 0 | 6. | J. | 7 | 0 | 179 | 146 | 22 | 0 | 347 | 25 | 354 | 25 |  |  |
|  | 'Total | 3 | 67 | 7 | 77 | 4 | 1, 797 | 523 | 92 | 36 | 2, 448 | 57 |  |  | 2,525 | 61 |
| 5 | North Carolina | 1 | 11 | 1. | 13 | 2 | 1, 186 | J. 28 | 30 | 9 | 1, 353 | 64 | 1., 366 | 66 |  |  |
|  | South Carolina | 1 | 10 | 2 | 13 | 1. | 475 | 68 | 11 | 1. | 555 | 22 | 568 | 23 |  |  |
|  | Georgia.... | 2 | 19 | 2 | 23 | 0 | 754 | 105 | 56 | 25 | 940 | 69 | 963 | 69 |  |  |
|  | 'lota | 4 | 4.0 | 5 | 49 | 3 | 2,415 | 301. | 97 | 35 | 2, 848 | 1.55 |  |  | 2, 897 | 158 |
| 6 | Kansas | 1 | 33 | 11 | 45 | 11. | 911 | 330 | 109 | 0 | 1,350 | 156 | 1, 395 | 167 |  |  |
|  | Minnesot | 2 | 18 | 11. | 31 | 3 | 679 | 1.54 | 90 | 4 | 927 | 49 | 958 | 52 |  |  |
|  | Colorado. | 1. | 8 | 7 | 16 | 2 | 143 | 11.2 | 19 | 3 | 277 | 26 | 293 | 28 |  |  |
|  | Utah Territory | 0 | 1 | 3 |  | 1 | 86 | 90 | 17 | 0 | 193 | 7 | 197 | - 8 |  |  |
|  | 'Total | 4 | 60 | 32 | 96 | 17 | 1,819 | 686 | 235 | 7 | 2, 747 | 238 |  |  | 2, 843 | 255 |
| 7 | Obio | 9 | 92 | 8 | 109 | * 2 | 1, 6.13 | 491 | 49 | 51 | 2, 204 | 6 | 2,313 | 4 |  |  |
|  | Total | 9 | 92 | 8 | 109 | *2 | 1, 613 | 491 | 40 | 51 | 2, 204 | 6 |  |  | 2, 313 | 4 |
| 8 |  | 3 | 154 |  | 161 | 6 | 1, 584 | 1.65 | 23 | 31 | 1., 803 | 10 | 1, 964 | 16 |  |  |
|  | Delaware | 0 | 6 | 0 | 6 | 2 | 1, 79 | 21 | 0 | 1 | 101 | 1 | 1, 1.07 | - 3 |  |  |
|  | Distriet of Columbia... | 0 | 0 | 0 | 0 | 0 | 2 | 2 | 0 | 1. | 5 | 0 | 5 | 0 |  |  |
|  | Washington Territory . | 0 | 2 | 1. | 3 | 0 | 152 | 28 | 5 | 14 | 199 | 30 | 202 | 30 |  |  |
|  | Montana Territory. | 0 | 6 | 0 | 6 | 0 | 59 | 53 | 6 | 1 | 119 | 9 | 125 | 9 |  |  |
|  | Chicago, Ill | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |  |  |
|  | Cincimati, Obio | 0 | 0 | 1. | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 |  |  |
|  | Saint Loras Mo. | 0 | 0 | 1. | 1 | 1. | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 |  |  |
|  | San Francisco, Cal | 0 | 0 | 1 | 1 | 1. | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1. |  |  |
|  | New Orleans, La, | 0 | 0 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 |  |  |
|  | Washington, D. C | 0 | 0 | 1. | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |  |  |
|  | Tota | 3 | 168 | 11 | 182 | 12 | 1, 876 | 269 | 34 | 48 | 2, 227 | 50 |  |  | 2, 409 | 62 |
| 9 | Arkansas | 0 | 7 | 1 | 8 | 0 | 590 | 295 | 5 | 2 | 892 | 92 | 900 | 92 |  |  |
|  | Missouri. | 0 | 45 | 3 | 48 | 6 | 7. 409 | 149 | 21. | 15 | 1,594 | 32 | 1,642 | 38 | - |  |
|  | Total | 0 | 52 | 4 | 56 | 6 | 1., 999 | 444 | 26 | 17 | 2, 486 | 124 |  |  | 2, 542 | 130 |

Statement of the number of general postal accounts of postmasters, fc.-Continued.

|  | States and Territories. | Presidential offices. |  |  |  |  | Fourth-class offices. |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | $\begin{aligned} & \text { His } \\ & \stackrel{y}{*} \end{aligned}$ |  |  |  |  |  |  |  |  |  |  |  |
| 10 | Pennsylvania (R to Z ) | 4 | 23 | 8 | 35 | 1 | 639 | 21.4 | 1 | 10 | 864 | 5 | 899 | 6 |  |  |
|  | Kentucky ............ | 2 | 21. | 5 | 28 | 1 | 979 | 183 | 65 | 32 | 1, 259 | 36 | 1,287 | 37 |  |  |
|  | Alaska Territory .... | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 |  | 0 | -2 | 0 |  |  |
|  | New Mexico Territory. | 0 | 1 | 0 | 1 | 0 | 73 | 15 | 8 | 5 | 1.01 | 6 | 102 | 6 |  |  |
|  | 1daho Territory........ | 0 | 3 | 0 | 3 | 0 | 48 | 37 | 2 | 1 | 88 | 0 | 91 | 0 |  |  |
|  | Wyoming Territory ... | 0 | 1 | 2 | 3 | * 1 | 17 | 23 | 16 | 1 | 57 | 6 | 60 | 5 |  |  |
|  | Total. | 6 | 49 | 15 | 70 | 1 | 1,756 | 474 | 92 | 49 | 2,371 | 53 |  |  | 2, 441 | 54 |
| 11 | Virginia. | 1 | 21 | 3 | 25 | ${ }^{*} 1$ | 1,295 | 281 | 36 | 22 | 1, 634 | 58 | 1,659 | 57 |  |  |
|  | Rhode Island | 1 | 4 | ${ }_{6} 6$ | 11 | 0 |  | 33 | 3 | 2 |  | 1 | 110 | 1 |  |  |
|  | Califormia. | 0 | 21 | 27 | 48 | 4 | 465 | 283 | 22 | 18 | 788 | 22 | 836 | 26 |  |  |
|  | Total. | 2 | 46 | 36 | 84 | 3 | 1, 821 | 597. | 61 | 42 | 2,521 | 81 |  |  | 2, 605 | 84 |
| 12 | Indiana... | 4 | ${ }^{66}$ | 15 | ${ }_{52}$ | 5 | 1,242 | 228 | 35 | 33 | $1,538$ | 33 | $1,610$ | 38 |  |  |
|  | New Jersoy | 1 | 36 | 15 |  | 1. | 455 | 129 |  | 32 |  | 2 |  |  |  |  |
|  | Total | 5 | 102 | 17 | 124 | 6 | 1,697 | 357 | 45 | 65 | 2, 164 | 35 |  |  | 2,288 | 41 |
| 13 | Iowa. | 9 | 83 | 5 | 97 | 2 | 1, 220 | 146 | 37 | 14 | 1,417 | 39 | 1, 514 | 4.1 |  |  |
|  | Toxas........... | 2 | 37 2 | 1 | $\begin{array}{\|c} 40 \\ 3 \end{array}$ | $\begin{aligned} & 0 \\ & 1 \end{aligned}$ | 333 30 | $\longdiv { 2 9 4 }$ | $\begin{aligned} & 32 \\ & 12 \end{aligned}$ | $\begin{array}{r} 16 \\ 0 \end{array}$ | $\begin{array}{r} 1,175 \\ 79 \end{array}$ | $\begin{aligned} & 55 \\ & 26 \end{aligned}$ | $\begin{array}{r} 1,215 \\ 82 \end{array}$ | 55 27 |  |  |
|  | Total | 11 | 122 | 7 | 140 | 3 | 2,083 | 477 | 81 | 30 | 2, 671 | 120 |  |  | 2, 811 | 123 |
| 14 | Florida. | 1 | $\stackrel{2}{8}$ | 4 | 7 | *1 | 230 | 59 | 13 | 0 | 302 | 37 | 309 | 36 |  |  |
|  | Louisiaua | 0 | 8 | 1 | 9 | 0 | 297 | 97 | 12 |  | 41.3 | 28 | 422 |  |  |  |
|  | Mississipp | 0 | 16 | 4 | 20 | 4 | 549 | 77 | 14 | 2 | 1642 | 37 | 662 | 41. |  |  |
|  | Tennessee | 3 | 12 | 1. | 16 | *1 | 985 | 201 | 92 | 21 | 1,299 | 77 | 1, 315 | 76 |  |  |
|  | 'rotal | 4 | 38 | 10 | 52 | 2 | 2,061 | 434 | 131 | 30 | 2, 656 | 179 |  |  | 2,708 | 181 |
| 15 | Michigan | 9 | 60 | 12 | 8.1 | 8 | 1, 031 | 112 | 42 | 62 | 1, 247 | 25 | 1,328 |  |  |  |
|  | Maryland... | 0 | $\stackrel{7}{7}$ | 5 | 42 | 1 | 483 288 | ${ }^{1.51}$ | ${ }_{3}^{12}$ | 12 | ${ }_{396}^{658}$ | $\stackrel{28}{*}$ | $\begin{aligned} & 670 \\ & 445 \end{aligned}$ | ${ }_{29}^{29}$ |  |  |
|  | Boston, Mass | 0 | 0 | 1 | 1 | 1 | 0 | 0 | 0 | ${ }_{0}$ | 0 | 0 | 1 | 1 |  |  |
|  | Brooklyu, N. Y | 0 | 0 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 |  |  |
|  | New Tork, N. Y | 0 | 0 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 |  |  |
|  | Philadelphia, Pa. | 0 | 0 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 |  |  |
|  | Baltimore, Md | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | . 1 | 0 |  |  |
|  | Total | 11 | 95 | 41 | 147 | 18 | 1,802 | 357 | 57 | 85 | 2, 301 | 51 |  |  | 2,448 | 69 |
| 16 | Now York ( R to Z |  | 32 | 13 | 49 | 1 | 453 | 234 |  | 37 |  |  | 818 | 1 |  |  |
|  | Alabama. | 3 | 14 | 4 | 21 | 3 | 921 | 126 | 22 | 4 | $1,073$ | $27$ | $1,094$ | 30 |  |  |
|  | Total | 8 | 61 | 24 | 93 | 10 | 1,786 | 555 | 1.03 | 43 | 2,487 | . 44 |  |  | 2,580 | 54 |
| 21 F * Decrease. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

## Slatement of the number of general postal accounts of postmasters, f'c. Continned.

## RECAPITULATION



Statement showing the number of changes of offices and postmasters during the fiscal yearended June 30, 1879.

| Changes. | Quarter ending- |  |  |  | Totals. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | September 30, 1878. | December 31, 1878. | $\begin{gathered} \text { March } 31, \\ 1879 . \end{gathered}$ | $\begin{aligned} & \text { June } 30, \\ & 1870 \text {. } \end{aligned}$ |  |
| Offices established.. | 446 | 392 | 576 | 834 | 2,248 |
| Offices re-established |  | 81 | 105 | 128 | 301 |
| Offices discontinued. | - 254 | 329 | 282 | 317 | 1,182 |
| New bonds. | 217 | 306 | 431 | 634 | 1., 588 |
| Miscellaneous | 1,194 | 1,930 | 2,249 | 2, 024 | 7,397 |
| Totals.. | 2,188 | 3,038 | 3,643 | 3,937. | 12, 806 |

Slatement showing the condition" of the general postal accounts of late postmasters for the fiscal year ended June 30, 1879.

|  | Quarter ending- |  |  |  | Totals. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | September . $30,1878$. | December 31, 1878. | $\begin{gathered} \text { March } 31, \\ 1879 . \end{gathered}$ | $\begin{gathered} \text { June } 30, \\ 1879 . \end{gathered}$ |  |
| Accounts of late postmasters adjusted during the year | 2,481 | - 2,445 | 2, 464 | 1,707 | 9,097 |
| Accounts of late postmașters unadjusted at close of fiscal year |  |  |  |  | 8,595 |
| Total |  |  |  |  | 17, 692 |
| Increase in number of late accounts orer number reported last year |  |  |  |  | 1,310 |
| Increase in the nimber of late accounts andjusted over number reported last fear. |  |  |  |  | 19 |
| Increase in the number of late accounts unadjusted over nnmber reported last year..... |  |  | - |  | 1,112 |

Statement of the aggpegates, per quarter, of the balances due the United States for the paymont of which special instructions wore issued requiring postmasters to include such sums in their future payments, according to the respective classification of their offices.

|  | Number. | Amount. |
| :---: | :---: | :---: |
| Quarter ending Scpitember 30, 1878 | 1,300 | \$71, 00792 |
| Quarter ending December 31,1878. | 2,331 | 78, 71935 |
| Quarter ending March 31, 1879 | 1,188 | 63, 32206 |
| Quarter ending June 30, 1879. | 1,798 | 148, 93134 |
| Total for the fiscal year. | 6, 617 | 361,980 67 |

## Collecting Division.-(E. J. Evans, chief.)

Summary of principal work on this division for the fiscal year.

Accounts copied during the fiscal year:
Quarter ended September 30, 1878 ..... 4,375
Quarter ended December 31, 1878 ..... 5,577
Quarter ended March 31, 1879 ..... 4, 493
Quarter endea June 30, 1879 ..... 5,640
Total ..... 20,085
Increase ..... 611
Letters received during the fiscal year : Quarter ended September 30, 1878. ..... 83, 324
Quarter ended December 31, 1878 ..... 78, 993
Quarter ended March 31, 1879 ..... 87,652
Quarter ended June 30, 1879 ..... 79, 670
Total ..... 329, 639
Decrease ..... 9,265
Letters sent during the fiseal year :
Quarter ended September 30, 1878 ..... 84, 673
Quarter ended December 31, 1878 ..... 53, 229
Quarter ended March 31, 1879 ..... 56, 381
Quarter ended June 30, 1879 ..... 62,505
Total ..... 256,788
Increase ..... 76,352
Number of circulars addressed and transmitted during the fiscal year:
Quarter ended September 30, 1878 ..... 8,327
Quarter ended December 31, 1878 ..... 12,690
Quarter ended March 31, 1879 ..... 10, 676
Quarter ended June 30, 1879 ..... 11, 615
Total ..... 43, 308
Decrease. ..... 1, 490
Foreign Mall Division-(R. S. Widdicombe, chief.)
This division has charge of the postal accounts with foreign countr esand the accounts with steamship companies for ocean transportation ofthe mails.
Anounts paid the United States on the settlement of postal accounts with foreign governments.
United Kingdom of Great Britain and Ireland ..... \$43, $06348^{\circ}$
Japan ..... 8,637 07
Canada ..... 92624
Spain ..... 75893
Empire of Germany ..... 69954
Queensland ..... 7630
Italy ..... 7281
Switzerland ..... 5270
Belgium ..... 4178
Netherlands ..... 3676
Norway ..... 3290
Sweden ..... 2558
Austria ..... 2415
Denmark ..... 2106
Total amount received ..... 54, 469 , 30
Amounts paid foreign governments on the settlement of postal accounts.\$13, 26622
Empire of Germany ..... 7, 25987
Republic of France ..... 5,24656
Denmark ..... 3,209 51
Italy ..... 2,555•98
St. Thomas ..... 1,875 82
Sweden ..... 1,32600
Total amount paid ..... 34,739 96

Number of duplicates registered during the fiscal year.

| Sent to- | Quarter ended- |  |  |  | Received from- | Quarter ended- |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |
| The United $\times$ Kingdom | 356 | 369 | 368 | 370 | The United Kingdon |  |  |  |  |
| German Empire. | 232 | 241 | 21.7 | 227 | Germain Empire . |  |  |  |  |
| France. | 187 | 180 | 163 | 181 | France. |  |  |  |  |
| Belgium | 131 | 1.38 | 1.23 | 120 | Belgium |  |  |  |  |
| Denmark | 52 | 52 | 52 | 52 | Denimark |  |  |  |  |
| Spain.. | 73 | 76 | 72 | 73 | Spain.... |  |  |  |  |
| Switzerland | 73 | 77 | 73 | 73 | Switzerland |  |  |  |  |
| Norway. | 52 | 53 | 50 | 51 | Norway .... |  |  |  |  |
| Netherlands | 82 | 84 | 80 | 82 | Netherlands |  |  |  |  |
| Swedeu | 41 | 41 | 38 | 39 | Sweden |  |  |  |  |
| Italy.......... | 73 | 77 | 73 | 74 | Italy |  |  |  |  |
| West Indies, \&c | 219 | 254 | 288 | 385 | West Indies, \&c | 103 | 11.8 | 12 | 99 |
| Total | 1, 571 | 1,642 | 1, 597 | 1,727 | Tota | 103 | 118 | 12 | 99 |
| Increase. | 149 | 176 | 55 | 125 | re |  | 32 | 14 | 9 |
|  |  |  |  |  |  |  |  |  |  |
| Total increase...... ............... .......................................... . 591 |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| Total amonnt reported . ..... ....... ... . . . . . . . . . . . . . . . . . . . . . . . . . . . . . \$215, 30624 |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |

## Pay Drvision.-(R. F. Crowell, chief.)

Reference is made to the following tabular statement showing quarterly the number and amount of collections made, and the number and amount of accounts adjusted and reported during the fiscal year ended June 30, 1879.



| . | No. | Amount. |
| :---: | :---: | :---: |
| Collection orders sent to mail-contractors, steamboat service, and the amounts paid thereon by the postmasters during the fiscal year: |  |  |
| Quarter ended Septiember 30, 1878................................................... | 5502 | \$15, 7890 06 |
| Quarter ended December 31, 1878...... . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 619 | 15, 94668 |
| Quarter ended March 31, 1879 | 645 | 23, 125.98 |
| Quarter ended June 30, 1879.. | 648 | 20,523 53 |
| Total | 2, 464 | 75,385 25 |
| Accounts of mail-contractors and subcontractors, star service, settled during the fiscal year: |  |  |
| Quarter ended September 30,1878 | 9,950 | 1,213, 48062 |
| Quarter ended December 31, 1878 | 10,381 | 1, 289, 89066 |
| - Quarter ended March 31, 1879 | 10,835 | 1, 440, 19840 |
| , Quarter caded June 30,1879.. | $10,805$ | $1,490,77727$ |
| Total | 41,971 | 5, 434, 34695 |
| Increase | 5,865 |  |
| Decrease. |  | 311, 00425 |
| Collection orders sent to mail-contractors, star service, and amounts paid thereon by postmasters, ducing the fiscal year: |  |  |
| Quarter ended September 30,1878 | 20, 400 | 248, 20952 |
| Quarter ended December 31, 1878. | 18, 411 | 225, 96488 |
| Quarter ended March 31, 1879 | 17, 508 | 236,545 07 |
| Quarter ended Juno 30, 1879. | 16,509 | 198,760 39 |
| Total | 72, 828 | 909, 47986 |
| Decrease. | 12, 475 | 625, 284 31: |
| Accounts of ocean matil and consular postal service settled during the fiscal year: |  |  |
| Quarter ended September 30,1878 | 57 | 61, 84332 |
| Quarter ended December 31, 1878 | 51 | 49, 31313 |
| Quarter ended June 30, 1879. | 47 | 42, 13963 |
| Total | 212 | 210, 18521 |
| Decreaso. | 7 | 7,57894 |
| Number and amount of settlements of speeial earriers' accounts during the fiscal year: |  |  |
| Quarter ended September 30,1878 | 1, 038 | 9,790 97 |
| Quarter ended December 31, 1878. | 1, 218 | 8,561 43 |
| Quarter ended March 31, 1879. | 1, 215 | 8,740 71 |
| Quarter ended Jume 30, 1879. | 1,246 | 9, 129 78: |
| Total | 4, 717 | 36,222 89. |
| Decrease. | 260 | 20,480 71. |
| Number and amount of settlements of mail-messengers during the fiscal yeur : |  |  |
| Quarter encled September 30,1878 ............................................... | 4, 447 | 166, 46786 : |
| Quarter ended December 31, 1878. | 4,324 | 160, 364. 79 |
| Quarter ended March 31, 1879 | 4,531 | 165, 64608 : |
| Quarter ended June 30, 1879. | 4,660 | $167,99745$. |
| Total | 17, 962 | 660, 47618 |
| Increase | 631 | 11, 54297 |
| Number and anount of settlements of aecounts of superintendents, assistant superintendents of railway postal service, and special ageuts of the Post-Office Department during the fiscal year: |  | - ${ }^{\text {² }}$ |
| Quarter ended September 30, 1878 | 195 | 42, 61765 |
| Quarter ended December 31, 1878. | 218 | 44,274 79 |
| Quarter ended Maxch 31, 1879 | 198 | 40,830 26 |
| Quarter ended June $30,1879$. | 218 | 46,359 64 |
| Total | 824 | 174, 08234 |
| Increase | 89 |  |
| Decrease. |  | 6,206 53 |


|  | No. | Amount. |
| :---: | :---: | :---: |
| Number and amount of settlements of accounts of railway postal clerks, routeagents, mail-rout'e messengers, and loeal mail-agents during the fiscal yoar: |  |  |
| . Quarter ended September 30,1878.............................................. | 3, 009 | \$674, 08503 |
| Quarter ender December 31, 1878................................. . . . . . . . . . . . . | 2,934 | 685, 37982 |
| Quarter ended March 31, 1879 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 3, 002 | 662,52610 |
| Quarter exded June 30, 1879.. | 2,820 | 644, 52471 |
| Total | 11,765 | 2, 667, 06566 |
| (i) Increase | 291 | 170,401 83 |
| Number and amount of settlements of accounts for free-delivery system during the fiscal year: |  | 46008365 |
| Quarter ended Septeraber 30, 1878 <br> Quarter ended December 31, 1878. | 2, 465 | 460,08365 468,482 41 |
| Quarter ended December 31, 1878.................................................... | 2, 546 | 468, 48241 |
| Quarter ended March 31, 1879 | 2,583 | 468,41182 |
| Quarter ended June 30, 1879 ..................... | 2, 372 | 472, 06415 |
| Inoreased pay tor first and second quarters 1879 | 1,783 | 73,219 27 |
| Total | 11,749 | 1, 942,26130 |
| Increase | 2, 337 | 124,38571 |
| Number and amount of settlements of accounts of miscellaueous payments during the fiscal year: |  |  |
| Quarter ended September 30, 1878........... ................................. | 297 | 257, 08460 |
| Quarter ended December 31, 1878 | 215 | 210, 32952 |
| Quarter ended March 31, 1879 | 207 | 242, $022{ }^{\prime \prime} 04$ |
| Quarter ended June 30, 1879. | 201 | 204, 64331 |
| Total | 920 | 914, 07947 |
| Decrease. | 34 | 70, 18003 |

## Money-Order Divisioń-(John Lynch, chief.)

Statement showing the principal transactions of the division during the fiscal year ended June 30; 1879 .


Statement showing the principal transactions of the division, \&c.-Continued.

|  | Number. | Value. | Tnerease. |  | Deorease. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Number: | Value. | Number. | Value. |
| "Certificates of deposits received, registered, compared, and cheoked $\qquad$ | 372,508 | \$64, 266, 67708 | 45,609 | \$5,421, 05508 | - $\quad . . . . .$. |  |
| Transfers received, registered, compared, aud checked | 7,852 | 1,318, 05064 | 544 | 307, 54843 |  |  |
| Drafts received, registered. compared, and checked | 17,992 | 8, 295, 93100 | 1,079 | 948, 8985 | . |  |
| Remittauces received, registered, compared, and chocked | 1,472 | 325,557 89 |  |  | 47 | \$301 11 |
| - International lists of orders of United States issuè received, axamined, registered, and checked: |  |  |  |  |  |  |
| Cauadian ................. | 344 | 31.5, 56931 |  | 56, 67000 | 88 |  |
| British: | 219 | 892, 68166 | - 18 | 87, 66600 |  |  |
| German | 205 | 828, 36137 |  | 47, 30000 |  |  |
| Swiss | 108 | 95, 35456 | 2 | 2,748 07 |  |  |
| Italian .................... | 107 | 103,789 51 |  |  |  | 1, 523 '77 |
| International lists of orders of foreign issue received, examined, registered, and checked: |  | 34169518 |  |  |  |  |
| Canadian (Canadian issue) <br> Britisla (Cauadian issue).. | 344 216 | 341,69518 345,16064 |  | 1, 24387 | 88 |  |
| britisly (Cauadian issue).. German (Canadian issue). | 216 262 | 345,16064 <br> 648,230 <br> 5 | 2 |  |  | $\begin{aligned} & 14,68272 \\ & 28,088 \quad 50 \end{aligned}$ |
| Suriss (Canadian issue).... | 39 | 56, 38245 |  | 1,204 15 |  |  |
| Italian (Canadian issue) | 1.04 | 10,802 25 |  | 1,650 40 |  | $\therefore$-....-- |
| International accounts of mon-ey-order tramsactions received, examined, registered, adjusted, and settled: |  |  |  |  | , | . |
| Canadtian | 4 | 631, 80885 | 1 | 187,640 32 |  |  |
| Jritish. | 4 | ].,395, 22996 | 1. | 511, 60.1 99 |  |  |
| German | 4 | 1,460̄, 76550 | 1 | 361, 22534 |  |  |
| -Swiss | 2 | 142,60157 | 1 | 72, 08441 |  |  |
| - Italian . . . . . . . . . . . . . . - | 4 | 11.0, 03996 | 1 | 24,049 09 |  |  |
| Moner-orders withdnawn from the filos for examination and investichation and returned | 1,290 |  | 174 |  |  |  |
| Advices of money orders sent for, examined, compared, and returned.. | 1.5, 567 |  | 2,130 | ............. | ......... |  |
| Moner-orders retumed for cor: rection | 32, 000 |  | 9,500 |  |  |  |
| Money-order accounts prepared, entered, and submitted for suit.. | 7 | 5,079 29 |  |  | 6 | 10; 40731 |
| Letters written and transmitterl | 6, 500 |  | 229 |  | $\checkmark$ |  |
| Commission and error eisculars transmitted. | 80,096 |  | 13,552 |  |  |  |

## NECESSITY FOR AN INCREASE OF CLERICAL FORCE.

The rery large and waprecedenter increase in the number of postoffices and post-routes during the past three years, the additional work thrown upon this office by reason of the various changes in the postal laws in relation to the manner of adjusting the compensation of postmasters and of paying subcontractors, and the rapid growth of the money-order business, make an increase of the clerical force of this office a necessity.
In my estimates for the service of this office for the fiscal year ending June 30, 1881, submitted to you recently, I have asked for an appropriation for twenty additional clerks; and, in support of that estimate, I beg
to present the following brief statement showing the increase of work since June 30, 1876 :


A reference to the reports from the eight divisions of this bureau will show in detail the increase of work during the past fiscal year.

In conclusion, I am pleased to be able to report the work of this office in excellent condition. With rare exceptions, the clerks and employés have been prompt and faithful in the discharge of their official duties. To them and to the intelligent and efficient co-operation of the deputy auditor and the chiefs of divisions I am indebted for the very satisfacfactory condition of the business of this bureau.

I am, sir, very respectfully,
J. M. McGREW, Auditor.

Hon. John Sherman,
Secretary of the Treasury.

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Federal Reserve Bank of St. Louis

## REPORT OF THE TREASURER OF THE UNITED STATES.

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Federal Reserve Bank of St. Louis

## REPORT

# THE TREASURER OF THE UNITED STATES. 

## Treasury of the United States, Washington, November 1, 1879.

SIR: I have the honor to submit the following statements pertaining: to the business of this office and the state of the Treasury for the fiscal year ended June 30, 1879-a year characterized by great transactions. zonnected with the refunding of the war loans into four per cents, and the resumption of specie payments after a suspension of seventeen years; a year of business which has taxed the industry of the office in anl the varied duties devolved upon the Treasurer as charged with the zustody of all public moneys received into the Treasury and the disbursemeat thereof upon the warrants of the Secretary of the Treasury and upon the warrants of the Postmaster-General; as fiscal agent for the payment of interest upon the public debt; as the financial agent of the Government for the issue and redemption of the United States note sirculation; as agent, also, for the redemption of the circulating notes of all national banks; as trustee and custodian of bonds held by the Treasury for the security of the circulating notes of national banks and of boids held as security for public deposits therein; as assessor and collector of all Federal taxes on circulation, capital, and deposits of aational banks; as custodian of Indian trust funds and bonds of the Pacific Railway sinking funds; as agent for paying the salaries of the members of the House of Representatives, and as commissioner of the sinking fund of the District of Columbia.

THE SAATE OF THE TREASURY.
The following statement is given to show the resources of the Treasury and its demand liabilities on the 30th day of September, 1876, 1877, 1878, and 1879:

Statement of Liabililies and Assets of the Treasury of the Onited States on September 30, 1876, 1877, 1878, and 1879.

| . | $\begin{gathered} \text { September } 30 \text {, } \\ 1876 . \end{gathered}$ | $\begin{gathered} \text { September 30, } \\ 1877 \text { : } \end{gathered}$ | September 30, | $\begin{gathered} \text { September 30, } \\ 1879 . \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| LIABilities. |  |  |  |  |
| Fund for redemption of Certificates of Deposit, (Act of June 8, 1872) | \$34, 515, 00000 | \$41, 675, 00000 | \$40, 890, 00000 | \$31, 335, 00000 - |
| Post-Oftice Department Account | 1, 079, 87701 | 1, 672, 70796 | 2, 151, 69376 | 2, 167,991 50. |
| Disbursing Officers' Balances ........ | 16,632, 20798 | 13,733, 91359 | 17, 049, 01089 | $26,007,87695$ |
| Fund for redemption of Notes of Na tional Banks "failed," "in liquidation," and "reducing circulation".. | 20,882, 56450 | 13, 602, 23800 | 9,182, 40090 | 12,939, 88975. |
| Undistributed Assets of failed National Banks | 641, 42489 | 856, 37942 | 775,814 12 | 642, 31438. |
| Five per cent. Fund for redemption of National-Bank Notes | 11, 100, 77970 | 14, 199, 29460 | 12,974, 23275 | 15, 082, 48299 |

Statement of Liabilities and Assets of the Treasury of the United States, Go.-Continued.

|  | $\begin{gathered} \text { Soptomber } 30, \\ 1876 . \end{gathered}$ | $\text { September } 30,$ | $\begin{gathered} \text { September } 30 \\ 1878 . \end{gathered}$ | $\begin{gathered} \text { September } 30 \\ 1879 . \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| : 8 BREE LIamilitimes-Continued. |  |  |  |  |
| Fund for redemption of NationalBank Gold. Notes | \$671, 99000 | 1,720 |  |  |
| Currency and Minor-Coin Redemp-tion-A ccount | 38,746 49 | 23, 104, 41 | 5,987 37 | , 21315 |
| Fractional Silver-Coin RedemptionAccount | 38,710 |  |  | 152, 66410 |
| Intcrest Accomnt | 605,75760 | 595, 66225 | 670, 59300 | 101,514 75 |
| Intorest Accomnt; Pacific Railroads, $\dot{C}$ and Louisville and Portland Conal Company |  | 32,280 00 | 15,650 40 | 6, 27000 |
| Troasurer United States, Agent for paying Interest on District of CoIumbia Bonds | 29,320 14 | 27,558 80 | - 40,81127 | 298, 43554 |
| Troasturer's Transfer-Checks outstanding | 2, 243, 01105 | , 2, 523,702 79 | 2, 492, 88505 | 3, 653, 10129 |
| Treasurer's General dccount. |  |  |  |  |
| Interest due and unpaid | 5,405,460 99 | 8, 447, 86477 | 9,345,289 13 | 11, 561, 09377 |
| Called Boncls and Tuterest | 1,938, 53185 | 1,9,064, 19125 | 1.2, 015,016 78 | 31, 033, 51965 |
| Gold Certificates | 29, 777, 90000 | 37, 997, 50000 | 32, 826, 60000 | 14, 910,900 00 |
| Silver Certificates | 29,77, 000 |  | 2, 028, 07000 | 4, 571,850 00 |
| Refunding Certificates |  |  |  | 3, 688, 90000 |
| Special Fund for redemption of Fractional Currency. |  | 8,265, 41200 | 10, 000, 000.00 |  |
| Balance, includiug Bullion Fund | 42, 461, 90019 | 80, 962, 581, 41 | 184, 959, 18932 | 145, 108, 03730 |
| Total. | 168, 024, 47239 | 243, 681, 11125 | 337, 424, 96474 | 303, 485, 99507 |
| ASSETS. |  |  |  |  |
| Gold Coin and Bullion. | 55, 423, 05950 | 107, 039, 52885 | 136, 036, 30220 | 169, 827, 57129 |
| Standard Silver Dollars |  |  | 12, 155, 20500 | 31, 806, 77400 |
| Fractional Silver Coin |  |  | 6, 143, 90302 | 16, 873, 89847 |
| Silver Bullion. | 6,029,366 65 | 7, 425,453 94 | 9,634, 03448 | $4,299,12425$ |
| Gold Certificates | $4,802,18000$ | 18, 934, 00000 | 9, 392, 92000 | 70,700 00 |
| Silver Certificates |  |  | J., 316, 47000 | 3, 131, 13000 |
| Dnited States Notes... | 73, 209, 61108 | 74, 558, 30823 | $63,049,33967$ | 48,762, 72801 |
| United States Notes, Special Fund for redemption of Tractional Currency |  | 8, 265, 41.200 | 10,000, 00000 |  |
| National-Bank Notes | 14, 513, 98851 | 14, 109, 541.51 | 9, 259, 04381 | 4, 279,958 76 |
| National-Bank Gold-Noto | 662,00000 | 1,720 00 | 1.72000 | -183, 64000 |
| Fraetional Curroney | 1, 217, 27063 | 237, 20364 | 161, 08186 | 90,978 15 |
| Deposits held by National-Bank Depositaries | 10,696, 08563 | 10, 731, 02590 | 75, 661, 40315 | 17, 536, 81648 |
| Nickel and Minor Coin. | 156, 87351 | 870, 14054 | 1,410, 89850 | 1, 524, 70057 |
| New York and San Francisco Exchango | 23,000 00 | 333,500 00 | 367, 00000 | 1., 799, 33451 |
| One and Two Year Notes, \&c | 31950 | 59370 | 8,916 51 | 40040 |
| Redecmed Certificates of Deposit, (Act of June 8, 1872) | , |  | 1,345, 00000 | 2, $025 ; 00000$ |
| Quarterly Interest-Chocks and CoinCoupons paid | .126, 81234 | 90,012 01 | 256,900 46 | 189, 57978 |
| Registered and onclaimed Interest paid | 398, 21606 | 333,90750 | 370, 48280 | 22,355 00 |
| United States Bonds and Interest. ... | 15,008 85 |  |  | 50764 |
| Interest on District of Columbia Bonds | 11, 99153 | 6,562 48 | 1,345 64 | 51697 |
| Refunding Certificates and Interest |  |  |  | 24, 11974 |
| Pacific Railroads, Sinking Fund |  |  |  | 45,312 75 |
| Speaker's Certifiorites... | 41600 | 6, 25500 | 123, 80200 |  |
| Deficits, unavailablo Tunds | 738,272 60 | 737, 94595 | 729, 19564 | 690, 84830 |
| Tiotal | 168, 024, 47239 | 243, 681, 1.1125 | 337, 424,964 74 | $303,485,99507$ |

Upon comparison of the condition of the public funds upon the dates mentioned two facts appear: the immense increase in coin and bullion and the decrease in the note assets. The aggregate of gold coin and bullion and of silver coin and bullion-including standard silver dollars, which, being coined under the act of February 28, 1875, do not appear in the statement prior to that year-increased from $\$ 61,452,426.15$ in 1876 to
$\$ 114,464,982.79$ in 1877 , to $\$ 163,969,444.70$ in 1878 , and to $\$ 222,807,368.01$ in 1879.

The clecrease in the aggregate note assets, including credits in depositary banks on other than loan account, has been gradual, the apparent increase in 1877 being due to the failure of the Army bill to become a law, and the accumulation of funds consequent upon withholding payment to that branch of the service. The note assets ranged as follows on the above dates: In $1876, \$ 98,419,685.22$; in $1877, \$ 107,664,287.64$; in $1878, \$ 88,772,500.14$; and in $1879, \$ 59,699,080.40$.

The decrease in the note balance arises from various causes, notably from the receipt for customs and iuternal revenue of coin paid out in the purchase of bullion for the coinage of standard silver dollars; from the exchange of notes for gold, and the payment of notes for foreign gold received at the assay office, New York; from the purchase of gold bullion with notes, and the payment of interest upon the public clebt in United States notes, and from'the payment of arrears of pensions.

The most constant influence in the decrease of the pote balance is that which proceeds from the purchase of silver bullion for coinage, thereby depriving the Treasury of an equal amount of note receipts. All the above-mentioned causes of the diminution, except this, can be controlled by the Department. The purchase of silver bullion for gold coin would involve the same loss of note revenues, and this loss will continue as long as the purchases of bullion under the silver-dollar act shall continue. The first bullion for this coinage was bought with gold coin, and subsequent purchases were made with standard silver dollars coined from bullion previously purchased. The coin thus disbursed speedily returned in payment of dues, and, before resumption, every silver dollar or silver certificate paid out for bullion, by its return through the custom-houses, deprived the Treasury of gold coin which would otherwise have been received for duties. Since resumption, however, the Treasury is deprived, by the receipt of coin paid for bullion, of a like amount of United States notes, amountiag probably to seren per cent. of the annual revenues. This percentage is greater than the margin between the public receipts and expenditures, and will in time, without the other influences mentioned, render the balance in the Treasury first exclusively metallic, and then exclusively silver.

That this is so, a glance at the monetary operations of the Government will show. The annual receipts from all sources are $\$ 274,000,000$. Of this amount at least $\$ 24,000,000$ is in silver dollars or in silver certificates, that being the minimum paid annually for silver bullion for coinage, which amount speedily finds its way into the Treasurythe more certainly because payments for bullion are made either at New York or San Francisco, which are both centers of large receipts by the Government. The maximum net note receipts are then $\$ 250,000,000$, against which are payments of $\$ 267,000,000$ for general expenditures, interest on the public debt, War and Navy Establishment, and pensions, made in notes, or if made in coin, its return decreases the note receipts to that extent. The excess of note expenditures over note receipts is therefore $\$ 17,000,000$, which is the annual decrease of the note balance from the silver-dollar coinage alone.

Of the $\$ 59,699,080.40$ note balance of the Treasury . September 30, 1879 , but $\$ 53,042,686.77$ is available, the remainder being simply a credit with depositary banks. Of the latter sum $\$ 29,240,000$, represented by Clearing House certificates outstanding, is, by sections 5193 and 5194, Revised Statutes, held as a special deposit, and cannot be used to create any expansion or contraction of the currency, but only
for the redemption of such certificates, learing $\$ 23,802,686.77$ and the current receipts to be applied to the payment of other demands, including the funds for the redemption of national-bank notes; the five per cent. redemption fund being $\$ 15,082,482$, and the fund for the redemption of the notes of failed, liquidating, and reducing banks being $\$ 12,939,859$. Demands upon both are now met with United States notes, for the reason that all national-bank notes presented for redemption are paid for from the five per cent. fund upon their receipt, and after assortment that fund is reimbursed from the other to the amount found due.

The arrangement by which the Treasury became in January a member of the New York Clearing' House has been of incalculable advantage in establishing resumption and in saving useless handling of money, and may be made to check the depletion of the Treasury of notes by permitting the settlement of balances in coin to the exteut that any exigency may demand. But at present the Treasury membership inures to the benefit of the clearing-house banks, and uuless a change in the rules is made permitting payment of all or a certain percentage of balances in silver, it may become desirable for the Treasury to withdraw from a relation which renders over thirty millions of lawful money in its vaults. unavailable for payment at New York, the point of greatest public disbursement. All checks in payment of called bonds and in payment for foreign gold are now paid in gold. The decrease of notes in the Treasury continues, however, and will keep on until the limitation or cessation of the present silver-dollar coinage.

It is not the function of this office to do more than to set forth the facts. Everything has been done to put silver and gold into circulation. To this end all payments are made at the various offices in silver, gold, and notes-ten per cent. each in silver and gold and the remainder in notes, unless the payee desires more coin. A further saving might be made by suspending the purchase with notes of gold bullion at the various assay offices.

The silver bullion on haud has also decreased during the year from $\$ 9,634,034.48$ to $\$ 4,299,1: 4.25$ on account of the difficulty in making. purchases, as prescribed in the act of February 28, 1878, at the market rate, which is held by the Department to be the equivalent of the London rate.

The ten million fund in United States notes, lield for the redemption of fractional currency, has disappeared from the assets under the provisions of the law which devoted it to the payment of arrears of pensions to soldiers in the war of the Rebellion.

## UNAVAILABLE FUNDS.

The total anount of unavailable moneys carried in the balances of the accounts of this office on the dates mentioned was as follows:

```
Jume 30, 1878.......................................................................... 622, 241 27
June 30, 1879.
    29,552,284 91
```

No jublic money in the Treasury has become mavailable since March4,1877 ; on the contrary, by collections made since, that time the unavailable funds have been reduced more than $\$ 25,000$.

It is contemplated at the proper time to submit for reference to Congress a bill to make permanent provision for the transfer of all unavailable items from the cash accounts of this office to the books of the Department, with a debit to the person, State, or banik properly chargeable therewith.

The act of March 3, 1837 (5 Statutes, 178), "to authorize the proper officers of the Treasury Department to credit the accoint of the Treasurer of the United States with the amount of unavailable funds standing to his debit on the books of the Treasury, to transfer the amount to the debit of banks and individuals indebted for the same, and to authorize the Secretary of the Treasury to compromise and settle said claims," thus disposed of such items as existed at that date, and was considered operative for some time thereafter, but a few years ago was decided by the Comptroller to be inoperative, and no action has been had thereunder recently.

## RESUMP'ION OF SPECLE PAYMENTS.

On December 31, 1860, the amount in the Treasury subject to draft was $\$ 2,233,220.57$ in gold and silver. Soon after that date the extraordinary expenses of the war of the rebellion commenced, which were at first met by the ordinary revenues of the Government, received in coin, supplemented by the issme of two-year Treasury notes, seven-thirties of 1861, the proceeds of the sixes of 1880 and 1881, and latir by the issue of demand-notes. These loans were all on a coin basis, and amounted to $\$ 578,000,000$, the disbursement of which, with the current revenues, did not keep pace with the increasiug indebtedness of the Government, and made no impression upon the accumulation of unsatisfied requisitions upon the Treasury until the issue of certificates of indebtedness in April, 1862, and of legal tender notes under the act of February 25, 1862, the first obligations of the Government not issued on a coin basis. There is no date that can be named as the time when the Government definitely suspended specie payments. The first recorded quotation of gold at a premium is at 103, on January 13, 1862, though at that date it had been at a nomiual premium for some time. No specific coin and currency accounts were opened by the Treasury until October 1, 1863.

Gold sales by the Government began July 1, 1866, and continued from time to tinie until December 31, 1878. The amount sold during that period was $\$ 226,506,273.81$, and the amount of premium derived therefrom was $\$ 106,827,815.86$, or an average rate of $20 \frac{3}{10}$ per cent. The highest quotation of gold was 2Să, July 11, 1864, and the lowest, one sixty-fourth, December 30, 1878, disappearing at the resumption of specie payments, January 1, 1879, the date fixed by the third section of the act of January 14, 1875, for the redemption of United States notes in coin. This consummation uecessitated the removal of all distiaction between coin and currency in keeping and rendering the public accounts, and the requisite changes to that end were made in compliance with the following order of the Secretary of the Treasury, issued to the Treasurer on the 18th day of December, 1878:

The Department, in its circular of the 14 th instant, having directed that, after the first of January next, no distinction be made between coin and notes in keeping, rendering, or settling the accounts of public officers, involviag transactions which occur șubsequently to that date, you will keep but one money of account of transactions
which occur after Jamuary 1, 1879 ; and yon will issne at once the necessary instructions to the several Sub-Treasury officers to enable them to render transcripts of your general accounts accordingly.

The necessary instructions were at once given to the various Assistant Treasurers of the United States, and with the close of business on the last day of 1878 all accounts of public moness were closed and the balances carried to one new account. On the 2d of January, 18i9, the redemption of United States notes in coin began at the Sub-Treasury in New York with so little disturbance, that more gold was recejved on that day and several days thereafter than was paid out, the total decrease of gold in the Treasury during that montl being $\$ 1,625,532.77$. The amount of gold coin and bullion in the Treasury Jannary 1 was $\$ 135,382,639.42$. At this date it is $\$ 171,517,713.65$, an increase of $\$ 36,335$,074.23 since resun ption; while the redemptions of United States notes in gold lave been $\$ 11,256,678$, as follows: January, 1879, $\$ 1,571,725$; February, $\$ 909,249$; March, $\$ 952,766$; April, $\$ 699,773$; May, $\$ 1,339,883$; June, $\$ 2,503,302$; July, $\$ 954,800$; Angust, $\$ 981,400$; September, $\$ 603,485$; October, $\$ 740,295$.
Since the order of the Secretary of the Treasury authorizing the receipt of United States notes for customs, which took effect January 1, 1879, there had been received to September 30, 1879, ou that account, in legal-tender notes, at this office and the various sub-treasuries, \$92,137,927.
As will appear from the following table, the reserve in the Treasury for resumption purposes, being the excess of cash assets over demand liabilities, on December 31, 1878, was $\$ 126,464,332.34$, and on October $31,1879, \$ 151,047,044.24$ :

Statement of the Coin Assets and Coin Liahilities of the Government at the close of business D $\dot{\text { - }}$ cember 31, 1878.

COIN ASSETS.

| Gold Coin in Treasury and Mints | \$128, 575, 950.73 |
| :---: | :---: |
| Gold Bullion | 6, 806, 68869 |
| Silver Bulion | 9, 4:39,461 25 |
| Silver Profit Fund | 300, 00000 |
| Standard Silver Dollars | 16,697, 33800 |
| Coin Deposits with National |  |
| Bonds sold. | 52,584, 179 48 |
| Fractioual Silver Coin | 6, 039, 29552 |

Total Coin Assets $\$ 220,442,91367$

COIN. LIABILITIES.


Statement of the Assets and Liabilities of the Government, October 31, 1879.
Assits.
 DEMAND LIABILTTLES.

| Called Bonds matrired | \$24, 271, 50695 |  |  |
| :---: | :---: | :---: | :---: |
| Less amount on hand. | 76.23 | \$24,270,744 02 |  |
| Interest due | 9,704,299,49 |  |  |
| Less amount on ha | 277,706 29 |  |  |
| Gold Certificates | 14, 591, 00000 | 9, 426, 59320 |  |
| Less amount on hand. | 213, 40000 |  |  |
| Silver Certificates | $6,135,85000$ | 14, 377, $600 \cdot 00$ |  |
| Less amount on hand | 4, 5331, 48000 |  |  |
|  |  | 1,604,370 00 |  |
| Certificates of Deposit, (Act of June <br> 8, 1872) | 22,510,000 00 |  |  |
| Less amount on haud..... | 2,315, 00000 |  |  |
|  |  | 20, 195, 00000 |  |
| Disbursing Officers' Balances |  | 18,337, 39701 |  |
| Ontstandiug Drafts and Checks |  | 5,020,764 96 |  |
| Five per cent. Redemption Fund |  | 15, 742, 88752 |  |
| Fund for redemption of Notes of National Banlssfailed, liquidating, and reducing circulation...... |  | 13,052,124 25 |  |
| Post-Office Department Account . . . . . . . . . . |  | 1,793, 04926 |  |
|  |  |  | 123, 820,530 22 |

REFUNDING THE DEBT.
The keeping of the public accounts with National Banks designated as depositaries of the United States to receive subscriptions to the four per cent. loan, consols of 1907, devolved upou this office. As a basis for these accounts every bank was required to render weekly transcripts of the Treasurer's account with it, in which all subscriptions were carrien to his credit and all payments iuto the Treasury to his debit. Based upon these subscriptions, the Secretary of the Treasury issued his circulars calling in the five-twenty and ten forty loans for redemption, interest ceasing thereon at the expiration of ninety days from the date of the notice. When received at the Department, the bonds are checked from the numerical registers of bouds issued, and transmitted to the Treasurer for computation of interest and disposition of the proceeds, either by credit in loan account or payment by check to the holders thereof.

The following is a statement by months of the bonds which matured under calls of the Department from the beginning of the fiscal jear to the close of the recent refunding operations:



The duty of trausferring to the Treasury the proceeds of sales of bonds on deposit with the banks under the regulations of the Department was not assigned to the Treasurer until September 26, 1878, when the following order was made by the Secretary of the Treasury :

In furtherance of our conversation to-day, I bave to request that where deposits with National Banks on account of subscriptions to the four per cent. loan have not been paid into the Treasury within uinety days after the deposit was mate, yon will at once draw for the anonat of such cleposits, to be forthwith paid into the Treasury, and as such deposits accrne under this rule, you will make such withdrawals until the whole is paid.

Uarler that letter, all funds which had been held by banks on loạn account more than ninety days were at once required to be paid into the Treasury in coin, and, as subscriptions matured, drafts therefor were made upon the subscribing banks from that date up to March 26, 15.79, at which time $\$ 17,000,000$, being proceeds of four per cent. bonds sold, had accumulated in the Treasury, awaiting the presentation and redemption of a like amount of called bonds upon which iuterest had ceased. It becoming apparent that should the withdrawal of money coutinite the market would be affected nifavorably and the refunding operations checked, the following order was issued to this office by the Secretary, under date of March 26, 1879 :

As it is desirable to make payment of called bonds in the mode that will least distarb the market, you, will draw from the depositary banks the proceeds of four per cent. bonds only when required to make payment of called bonds, and in proportion from the several depositaries to the amounts held by them, as near as may be, in sums of $\$ 1,1000$.
Money in the Treasury receeived for four per" cent. bonds should be applied to the payment of called bonds before such drafts are made.

When practicable, drafts upon depositary banks for transfers, of deposits on ac-connt-of proceeds of four per cent. bonds may be so drawn as to be payable, at the option of the bank, throngh the New, York Clearing-House.

Drafts on depositary banks in cities other than New York should be drawn a sufficient time ju adyance to mect payments there.
Payment by called bonds should be treated as payment in money, as of the date wheu it would, under this ordar, be required.
Under that order bonds included in calls falling due within the month of A pril were redeemed in advance of the maturity of the calls, and while the order was in force the proceeds of any called bonds presented by depositary banks were credited in account to any subscription made prior'to the date of the call in which such bonds were included.

The sale of refuuding certificates, commencing on the first of April, created an additional teudency to the accumalation in the Treasury of funds accruing frum the loan operations; yet, by making no drafts upon the banks on suluscription account daring that month, the accumulation of proceeds of bonds and certiticates sold decreased in that month and the first week in May, until, on the Sth of the latter month, it was entirely exhausted, and $\$ 1,764,851.40$ had been paid out from the general cash of the Treasury in redemption of bonds. From that date to the 20 th of June this fund recovered and increased to $\$ 20,555,548.32$, but rapidly decreased under the immense redemptions of July, until, on the 25th of that month, the fund which, on the 1st of April, was $\$ 15,000,000$, had been entirely exhausted, and $\$ 16,141,341.55$ had been paid out of the general cash for called bonds. From that time, liowever, under the effect of regular drafts' on the banks from this office, the fund recovered itself, and on the 13th of August, the date of the order of the Department extending the time of settlement of loan accounts in depositary banks, it
stood at $\$ 15,772,458.93$, being less than the amount in the Treasury when the order of March 26 was issued.

The following statement is given to show the average amount of funds in the Treasury arising from four per cent. bouds and refunding certificates sold during the five months from April to August, during which mouths the heaviest settlements of loan accounts were made, and that that average was not at any time permitted to exceed the amount of those funds on hand at.the date of the Secretary's order above mentioned, and that the immense settlements were made with such care that the Treasury did not withdraw money from the market.

The average amount of the funds mentioned was as follows:


During the month of September, after the refunding was over, the amount of deposits in the Treasury on bond account increased to an average daily balance of $\$ 19,112,743.47$, cansed by the falling off in receipts of called bonds for redemption, and by the drafts made necessary in closing the depositary accounts.

In compliance with the order of March 26, no drafts on loan account were drawn on the banks until April 16, and from that time until-its modification in August, the drafts were regulated by the demand for money in redemption of bonds, except that after the maturity of the last call, July 23, drafts were made with a view to the speedy settlement of the accounts. With the account for the proceeds of four per cents. sent to London for sale under some arrangement made by one of the 'depositary banks, this office had nothing to do', it being understood that settlement therefor should be made by called bouds or coupons delivered in Loudon or New York, or by money deposited -in New York, on or before the 1st of October.

The following is the form of draft made upon the depositary banks in New York City, under the letter of March 26, for the deposit in the Treasury of proceeds of bouds sold :

Upon receipt hereof deposit to my credit with an Assistant Treasurer United States, or by your acceptance indorsed hereon, made payable at the clearing-house in favor of and delivered to the Assistant Treasurer United States, at New York, \$-in coin, as a "trimsfer of deposits on account of subscriptions to the four per cent. loau of 1907." This draft most be paid in money and not in called bonds.

Drafts, except on final settlement, were made in loan account upon all debtor banks alike, for a small percentage of the balance due after deducting all bonds in possession of the Department for credit in account, and were made only to cover the amount necessary to make the cash account good for disbursements already made in redemption of called bonds. Hence, called boņds were not received in payment of drafts; but were immediately, upon receipt, before redemption, considered as a credit to the bank owning them, in striking its balance.

The final settlement of the toan accounts was made under the following order of the Secretary, transmitterl to this office August 13, 1879 :

With a view to closing as soon as practicable the accounts of the Department with depositiary banks on loan account without unnecessary disturbance of the money market or the withrrawal of legal-tenders from current business, you will please receive from such depositaries in payment called bonds to be credited when passed throngh the Loan Division. You will require from such depositaries sufficient money in addition to the called bonds credited to meet all demands for the payment of called bonds, and so as to insure the withdrawal of all deposits on loan account on or before the lst of October next. The letter of the Department of March 26 is modified accordingly.

The following statement shows the aggregate amount of drafts drawn each day on loan account upon depositary banks under the above order and that of March 26 :

| April 16 | \$3,976,707 77 | Angust | \$542, 00000 |
| :---: | :---: | :---: | :---: |
| April 23 | 4,999,209 52 | Auginst | 685, 00000 |
| May 1 | 4, 806, 112 60 | Angust 29 | 548, 00000 |
| May 5 | 4, 935, 97132 | August 30 | 500, 00000 |
| May 7 | 4, 596,495 96 | September 1 | 500, 00000 |
| May 9 | 5, 020,732 07 | September 2 | 505, 00000 |
| May 12 | 10,001, 00000 | September 3 | 500, 00000 |
| May 13 | 10, 145, 00000 | September 4 | 649,000. 00 |
| June 25 | 10,017, 03695 | Septembe | $500,000 \cdot 00$ |
| July 2 | 10,002,118 60 | September 6 | 500,00000 |
| July 9 | 10,004,535 56 | September 8 | 500,00000 |
| July 18 | 10,002,528 15 | September 9 | 552,000 00 |
| Jnly 22 | 10,003. 82026 | September 10 | 530,000.00 |
| July 24 | 15,204; 427 21 | September 11 | 530, 00000 |
| July. 26 | 3, 000,00000 | September 12 | 530,00000 |
| July 28 | 10, 009,783 10 | September 13 | 517,000 00 |
| . July 30 | 10, 1:27,873 93 | September 15 | 515,000 00 |
| August 1 | 10,391,628 07 | September 16 | 515, $000 \cdot 00$ |
| Angnst 4 | 5,190, 82818 | September 17 | 490, 00000 |
| August 6 | 8,728,69707 | Septeniber 18 | 486,000 00 |
| August 8 | 4, 955, 17005 | September 19 | 486, 00000 |
| Augnst 11 | 3,750,000 00 | September 20 | $466^{\circ}, 00000$ |
| August 19 | 752,000 00 | September 22 | $46 \mathrm{f}, 000^{\circ} 00$ |
| Angusts 20 | 807,000 00 | Septembier 23 | 466,000 00 |
| August 21 | 500,000 10 | September 24 | 419,000 00 |
| Augrist 22 | 500,000 00 | September 25 | 422, 00000 |
| Angust 23 | 500,00000 | September | 357,774 05 |
| Angnst 25 | 500, 00000 |  |  |
| August 26 | 680, 00000 |  | 81.5, 4504 |

The above amounts are exclusive of proceeds of called bonds redeened and credited in account. No drafts were drawn from May 13 to June 25 , because the sales of refunding certificates during that period were ample, with the ordiuary receipts from four per cents., to cover redemptions of called bonds. The following sfatement shows that the total amount of called bonds presented tor redemption from January 1 to Novem: ber 1,1879 , was $\$ 568,333,700$, and that of the proceeds $\$ 264 ; 152,046.49$ was paid by the Treasurer's chècks, and $\$ 315,513,622.30$ credited to the banks in loan account. Of the total amount paid by check at least $\$ 255,000,000$ was paid in United States inotes, and the whole sum would have been so paid but for the fact that the necessities of the Treasury have required payment to be made in coin at the New York office, though coin has not been demanded therefor in any case.


REFUNDING CERTIFICATES.
The act' of February 26, 1's79, authorized the issue, in exchange for lawful money, of certificates of the denomination of ten dollars, bearing
four per cent. annual interest, convertible at any time into four per cent. bonds. They were of two descriptions, those payable to bearer, issued by the Treasurer, amounting to $\$ 39,954,250$; and registered certificates with the name of the holder inscribed therein, issued by the Register, amounting to $\$ \check{5} S, 500$; making in all, $\$ 40,012,750$, for which there was deposited in the Treasury, including accrued interest, $\$ 40,209,139.71$.

There were designated for the purpose of disposing of the certificates one hundred and eighty-four national banks, of which but seventy-six qualified by depositing collateral security with the Treasurer. Throngh these $\$ 1,197,670$ were sold. Sereu hundred and ninety-nine government officers were designated as depositaries under section 3639 , Revised Statutes, but only five hundred and nine qualified by filing bonds. Through these $\$ 28,569,200$ were sold, and by this office and the nine subtreasuries $\$ 10,245,880$ were sold. The largest sale was by the depositary at New York City, amounting to $\$ 3,229,590$, and the smallest $\$ 120$, by the depositary at Springdale, Pa. The first certificates were sold April 1, 1879, from which date they bore interest, and the sales continued slowly until the 16 th of that month, when, by reason of the preminm upon four jer cent. bonds, into which they are convertible, there began to be an increased demand for the certificates for speculation; whereupon it was ordered by the Department that but ten certificates should be sold to any person at one time. Speculation continued, iuducing the hiringe of parties to occupy places in the line of buyers at points where sales were being made. The largest daily sale reported was on May 24, amounting to $\$ 3,340,860$. The deliveries of certificates from the Printing Bureau ceased with that mouth, and the last shipment to a depositary was made on June 2.

The following table shows the amount of refanding certificates sold in the District of Columbia, and in the several States and Territories:

| Alabama | \$ 196,250 | Minuesota | \$480, 000 |
| :---: | :---: | :---: | :---: |
| Arizona | 1,000 | Mississippi | 35,000 |
| Arkansas | 12,000 | Missouri | 1,829, 900 |
| California | 116,800 | Nebraska | 76, 120 |
| Colorado. | 6, 000 | New Hampshire | 251,000 |
| Connecticut | 1,290,000 | New Jersey | 2,958,000 |
| Dakota | 5,000 | New York | -7,017,530 |
| Delaware | 25,000 | North Carolina | 103, 000 |
| District of Columbia | 5; 476, 600 | Ohio | 2,047,870 |
| Georgia | 157, 290 | Penosylvania | 5, 3:9, 3:20 |
| Irlaho | 5,000 | Rhode Island | 272,000 |
| ' Itlinois | 2,722, 750 | South Carolima | 18,000 |
| Indiana | 498,700 | Tenuessee | 42,000 |
| Iowa | 94,500 | Texas | 37,000 |
| Kansas | 191, 010 | Vermont | 610,000 |
| Kentucky | 602,000 | Virgiaia | 497, 500 |
| Louisiana | 135, 000 | West Virginia | 114,000 |
| Maine | 402, 000 | Wisconsin ... | 391,530 |
| Maryland | 2,882,000 |  |  |
| Massachusetts | 2,973,010 | Total | 40, 012, 750 |
| Michigan....... ............... | 111, $070^{\circ}$ |  |  |

The object of this loan was to furnish an investment for the small savings of the people. The rapid sales induced by the unexpected appreciation of the four per cent. bonds exhausted the amount of certiticates set apart for popular subscription so quickly, that the original purpose was almost wholly defeated. The conversion of the certificates into bonds commenced on June 19, and up to this date $\$ 37,148,950$ of the amount issued has beeu presented for conversion. The total number of cases of certificates presented for conversion is 6,359 , the average amount of each case being about $\$ 5,800$. The number of $\$ 50$ cases deposited is 370 ; the number of $\$ 100$ cases is 940 ; the number from $\$ 100$ to $\$ 1,000$, inclușive, is 2,518 ; the number over $\$ 1,000$ is 2,531 , and the largest amount in
any one case was $\$ 820,000$. The amount outstanding at this time is $\$ 2,863,800$.

## UNITED STATES NOTES.

The following table shows the denominations of United States notes in circulation at the close of the fiscal years 1877, 1878, and 1879. The cents appearing therein arise from the redemption and partial payment, under the rules of the Department, of mutilated notes:

| Denomination. | 1877. | 1878. | 1879. |
| :---: | :---: | :---: | :---: |
| One dollar.- | \$25, 160, 28, 80 | \$20, 929, 87430 | \$18, 209, 98080 |
| Two dollars | 25, 369, 820 20 | 20, 9]0,948 20 | 18, 1092,653 20 |
| Five dollars | 49, 338, 22400 | 54, 669,556 50 | 54, 107, 11300 |
| Ten dollars | 64, 495, 71700 | 65, 55], 64400 | 64, 638, 56200 |
| Twenty dollars | 62, 607, 19700 | $62,720,64300$ | 60, 470, 88700 |
| Fifty dollars | $35,912,91000$ | - 27, 182,680 00 | 25, 523,34000 |
| One hundred dollars | 29, 410, 17000 | 31, 624, 67000 | 32, 138,480 00 |
| Fire hundred dollars | 33, 884, 50000 | 30, 878, 50000 | 32, 569, 50000 |
| One thousand dollars | 34, 585,500 00 | $33,212,50000$ | 35, 070, 50000 |
| Five thonsaud dollars |  |  | 4,000, 00000 |
| Ten thousaud dollars |  |  | 2,960,000 00 |
| Total.............................................. | 360, 764, 33200 | 347, 681, 01600 | 347, 681, 01.600 |
| Destroyed in Sub-Treasury in Chicago fire, denominations unknown | 1, 000, 00000 | 1,000,000 00 | 1, 000, 00000 |
|  | 359, 764, 33200 | 346, 681, 01600 | 346, 681, 01600 |

The reduction of $\$ 13,083,316$ circulation during the year 1878 was due to the operation of the resumption act, which provided for the redemption of United States notes in excess of three hundred millions to the amount of eighty per cent. of the national-bank notes issued. This retirement of motes ceased under the provisions of the act of Congress of May 31, 1878, and no reduction in the volume of outstanding notes has been made since that time. By virtue of the authority vested in the Secretary of the Treasury by section 3571, Revised Statutes, notes of the denominations of $\$ 5,000$ and $\$ 10,000$ have beeu engraved, printed, and issued during the past year to the amount of $\$ 10,000,000$, for the purpose of taking the place of gold certificates, the issue of which was discontinued December 1,1878 , as a preliminary step toward resumption.

There has been a decrease in the amount outstanding of all denominations of notes under one hondred dollars and an increase of all larger denominations. This has taken place, not by any action of the Department, but because during a greater part of the year small notes have been sent in for redemption by the public and large notes requested in their place. The demand, however, for notes less than fifty dollars has been so great since the close of the fiscal year that it has been impossible to supply it fully. To an unusual fall demand for the movement of Western crops has been added an unexpected request for small notes to be used on account of the cotton crop, heretofore paid for in coin.

The following statement, giving the increase and decrease of the various denominations of United States notes outstanding, shows that from July 1 to date there has been issued of notes of the denomination of twenty dollars and less $\$ 24,8 \tilde{0} 5,595$, and an equal amount redeemed and canceled of notes of the denomination of tifty dollars and above:

| : | Denomination, | Increase since July 1, 1879. | Denomination. | Decrease since July $1,1879$. |
| :---: | :---: | :---: | :---: | :---: |
| 1 s |  | \$1, 110, 322 | 508 ' | \$670, 295 |
| 2 s . |  | - 845,711 | 1005 | 610,300 |
| 58. |  | 7,503,920 | 500 s | 10, 123, 000 |
| 10 s . |  | $\cdot 7,072,756$ | 1,000s | 12, 242, 000 |
| 20 s . |  | 8,322, 886 | 5,000s | 750, 000 |
| - |  |  | 10,000s | 460, 000 |

But one new counterfeit United States note has made its appearance during the year. It is of the denomination of five dollars, series of 1875 , and is supposed to hare beeu engraved in Canada and first put in circulation in Buffalo, N. Y. The paper is a poor imitation, an attempt being made to give it the appearance of Government paper by printing thereon lines resembling the localized fiber. There have also appeared at vari: ous times imitations of a twenty-dollar note drawn with a pen, but of such a character as to deceive no one familiar with money.

The condition of the outstanding United States note circulation is becoming cause for complaint. Prior to 1876 such appropriations were made by Congress that the transportation charges upon all notes sent in for redemption and the returns therefor were paid by the Department. Under that system about twenty-five per cent. of the circulation was redeemed annually, thus virtually renewing it every four years. Under the present system, which obliges holders of notes to return them for redemption at their own expense for trausportation, the notes in circulation will apparently be redeemed once in six years, though, in fact, by reason of the expense attending the remittance, they will not be returned, until absolutely unfit for circulation, from points without the territory covered by the present Government express contract. The transportation charges so vary with the distance, that the burden and inconvenience of the present system are'very unequally distributed.

Under the present system, also, mutilated notes are subjected to ab proportionate deduction by tenths for missing parts, and the tax upon the coumunity on that account, when the circulation is in bad condition, is quite a serious item, amounting to $\$ 9,897$ during the past year. The detection of counterfeits is also rendered difficult when the bad condition of genuine notes renders likeness thereto more easily attainable in the spurious; hence counterfeiters usually select the older issues for their purpose.

To the requirement that the holder should pay the transportation charges is due to a great extent the reduction in the circnlation of smalk notes. The banks seid in most of the money redeemed, composed Jargely of small notes, which are subjected to the most use and wear in circulation, and generally take in return large notes, which can be handled with the least expense. The people who wish small amounts of small notes cannot afford to send for them, and hence the volume of such notes in circulation is continually diminishing. This, however, aids the distribution of standard silver dollars, by which the falling off in ones and twos has been nearly counterbalanced.

The following table shows the issue and redemption of United States notes by denominations durivg the fiscal years 1878 and 1879 and the gradual decrease of small notes in circulation:

|  | Denomination. | , 1878. |  | 1879. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Tssued. | - Redeemed. | Issuedi. | Redeemed. |
| $1 s$ |  | \$7, 562,351 | \$11, 792, 775 | \$6, 503, 133 | \$9, 223, 026 50 |
| 2 s |  | 6, 288, 000 | 10,746, 878 | 5, 892, 000 | 8,710,295 00 |
| 58 |  | 15,820, 000 | - 16,111,867 | 11, 060,000 | 11, 622,44350 |
| 10 s |  | 11, 380, 000 | 13, 763, 063 | 9,280, 000 | 10, 193, 08200 |
| 20 s |  | 9,200, 000 | 9, 086, 554 | 7, 40u, 000 | 9, 649, 75600 |
| 50 s |  | 3,200,000 | 6, 267, 030 | 2, 400, 0000. | $4,059,34000$ |
| 100 s |  | 6, 408, 600. | 4, 194, 100 | 5, 007, 700 | 4,593,890 00 |
| 500 s . |  | 4,817, 000 | 4, 424, 000 | 5,650, 000 | 3, 959,000 00 |
| 1,000s. |  | 2,600,000 | 3,973, 000 | 3,900, 000 | 2,042,000 00 |
| 5,000s. |  |  |  | 4,005,000 | 5,000 00 |
| 10,000s. |  |  |  | 3,010, 000 | 50,000 00 |
|  |  | 67, 275, 951 | 80, 359, 267 | 64, 107; 883 | 64, 107, 83300 |

It has heretofore been held to be the duty of the Government to keep its circulating notes in good condition; in fact, for the first sixteen years
of the present paper money, notes in any condition, perfect or worn, were seut in and new notes returned without expense to the holder for transportation. In thiș way this office assorted, a great deal of noney for the banks of the country, many regularly sending their daily receipts to the Treasury to receive within a few hours new notes of any desired denominations in exchange. That arrangement was too liberal and expensive, involving the destruction of too many notes fit for circulation, for all redeemed were destroyed. Notes unfit for circulation only should be received at the expense of the Department, and packages containing others should be subjected to deduction of transportation charges at Government contract rates' as at present.

By reason of. some decrease in the production of United States notes during the past fiscal year the experiment of assorting notes received for redemption was tried for the first time by this office, and the result has been that ont of a total redemption of $\$ 64,107,833$ during the year, only $\$ 686,136$, or about one per cent. of the face value, and less than eight-tenths of one per cent. of the number of notes redeemed, was obtained in uotes fit for reissue. This result bears out the previous judg. ment of the office that it does not pay to assort notes received for redemption, especially wheir consignors pay the express charges thereon: It may possibly be more profitable to assort when notes upon the new clistinctive paper receutly adopted are paid ont, as that paper will be of better quality and more durable than the localized-fibre paper now in use.

## STANDARD SILVER DOLLARS:

The total coinage of standard silver dollars under the act of Tebruary 28,1878 , is $\$ 45,206,200$, of which amount $\$ 32,203,358$ is in the mints. and treasury offices and $\$ 13,002,842$ is in circulation at this date, being tweinty-eight and three-fourths per cent. of the total coinage as against $\$ 4,922,623$ in circulation at the same date last year, which was twentysix and uine-tenths per cent. of $\$ 18,282,500$ coined to that time. The methods of the Department for the rapid distribution of this coin have been the best that could be derised, and whether the above figures show that the present rate of coillage is about seventy-five per cent. in excess of the ability of the Treasury to distribute the coins must be left to time to determine.

The following table shows the amount coined, on hand, and outstanding at the close of each mouth since the coiiage commenced:

| Month. | Monthly coinage. | Coined to the end of the month. | Monthly balance on hand. | Net distribution during the month. | Outstanding. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1878. |  |  |  |  | $!$ |
| Mareh | \$1, 001, 500 | \$1, 001, 500 | \$810, 561 | - 1000,989 | \$190, 989 |
| April | 2, 470.000 | 3, 471,500 | 3, 169, 681 | 110, 880 | 301, 819 |
| May. | 3,015,000 | $6,486,500$ | 5, 950,451 | 234, 230 | 536,049 |
| June | 2.087, 000 | 8, 573,500 | 7, 718, 357 | 319, 094 | 855, 143 |
| Tuly | 1, 847, 000 | 10, 420,500 | 9,550, 236 | , 1.5, 121 | 870, 264 |
| August | 3, 028,000 | 13. 448,500 | 11, 293, 849 | 1,285, 387 | 2, 155, 651 |
| September | 2,764,000 | 16,212,500 | 12, 155, 205 | 1, 90.1, 644 | -4, 057, 295 |
| October | $2,070,000$ | 18,282 500 | 1.3. 359, 877 | 865, 3こ8 | 4,922, 623 |
| November | 2, 156,050 | 20,438,550 | 14, 843, 219 | 672, 708 | 5, 597, 331 |
| December | 2,057,000 | $22,495,550$ | 16, 704, 829 | 195, 390 | 5,700,721 |
| Tanuary......-. 1879. | 2, 060, 200 | 24, 555, 750 | 18,655, 228 | 139,806 | 5, 930, 527 |
| Febrmary | 2, 132,000 | 26, 687, 750 | 20, 049, 181 | 708, 042 | 6, 638,569 |
| March | 2,087, 200 | 28, 714,950 | 21, 799, 206 | 337, 175 | $6.975,744$ |
| April. | 2,381,000 | $31,155,950$ | 23, 999, 047 | 181; 159 | 7, 156,903 |
| May. | 2,330,000 | 33,485, 950 | 26, 386, 154 |  | 7,099, 796 |
| June | 2, 315,050 | 35. 801, 000 | 28, 358, 589 | 285, 508 | 7, 442, 411 |
| July | 1,650, 000 | 37. 451., 000 | 29, 347, 201. | 661, 388 | 8, 103, 799 |
| August | 2, 787, 050 | $40,238,050$ | 30, 963, 254 | 1, 171, 997 | 9, 275,796 |
| September | 2,396,050 | 42, 634, 100 | 31, 806,774 | 1, 551, 530 | 10, 827, 326 |
| Octaber | 2,572,100 | 45,206, 200 | 32, 203,358 | 2, 175, 516 | 13, 002, 842 |

Their introduction hás been as rapid as could be expected of a standard of money, which, though theoretically identical with the gold standard, falls more than a tenth short in intrinsic value, as measured in the marzets of the world, even under the very favorable circuinstances of the withdrawal by the Government from the market of at least thirteen mondred tons of silvei bullion. The standard silver dollar has been sompelled to make its way against trade clollars and Mexican dollars of greater intrinsic value obtainable at a discount from their face value, ind against the glut of fractional silver which, to the extent of some hirty millions of dollars, had already been put in circulation under the xet of 1876 , in addition to large amounts of the old fractional silver soinage called out from hoards by the resumption of specie payments, as weil as against the settled habit of handling paper money acquired oy the people of the country through seventeen years of suspension of specie payments. But for the free transportation of this coin, afforded or the Mint from the silver-profit fund, and the very liberal regulations upproved by the head of the Department, it would be impossible to place and keep such an amount in circulation.

It is too early yet to gather the judgment of the country upou this coin as a circulating medium. The laboring men and common people take it willingly, because in small amounts and retail transactions it burdens them little. For large payments it is avoided, and valults built since the suspension of specie payments are generally unsuited to the bulk and weight of silver coin, so that few banks and bankers take it on deposit or for their reserves. It takes the place of one and two dollar notes as they go out of circulation, and absorbs from the market the surplus silver product of the country until the time when, remonetized by the aations, it shall become the money of the world, available for foreign exchange. In that case, in lieu of sixty millions of dollars in gold received in settlement of balances, the country might get that anount in silver coin or bars. - It the course of foreign trade has turned permanently in our favor, bi metallism has a new interest to us as a silver-producing nation, in our condition so suddenly changed, relatively to foreign nations, from debtor to creditor; and the international double standard, when set up, ought to be so adjusted that a thousand dollars in silver or in gold will be equally desirable for payment of that amount across the street or across the world, and the difference between the two metals, in bulk and weight in proportion to value, be so counterbalanced that it shall be absolutely immaterial in every particular to debtor, creditor, consiguor, common carrier, and consignee whether silver or gold is paid, sent, carried, or received. If such arljustment can be made, the resultting double standard will be perfect, but any element of preference in sither inetal not neutralized will disparage the other, and lead to fluctuation either in value or circulation. The recent rapid appreciation of silver, however, bids fair to solve the silver problem for this country, and there are indications that, if the present influences contivue, it may attain nearly to its former relation to gold, or at least approach to a parity therewith.

The demand for silver dollars has increased during the past few months in the general desire for small deuominations of money. The distribution of this coin in October, 1879 , was $\$ 2,175,516$, which exceeded that of any other month. The month of May, 1879, was the only month which showed a decrease in the amount outstanding, more having been returned to the Treasury in that mouth by $\$ 57,107$ than was paid out.

## SILMER CERTIFICATES.

The total amount of silver certificates issued under the act of Feb-
ruary, 28,1878 , to September 30,1879 , is $\$ 13,032,000$ : at Washincton, $\$ 1,416,000$; at New York; $\$ 346,000$; at San Francisco, $\$ 11,270,000$ There was in circulation, however, at the latter date, of all issues, but $\$ 1,440,720$. They are not a legal tender, but are by law made receivable for all dues to the Government and are taken by the public only iu liea of standard silver dollars. The only exception known to this office is that during the recent scarcity of small notes; $\$ 500,000$, and perhaps more, in silver certificates was sent sonth from New York for use as currency. -Many have been issued in San Francisco to applicants for standard silver dollars in exchange for gold coin. The certificates thus obtained, being sent directly to New York by mail, are sold to brokers at a small discount, and the proceeds used as a basis for exchange which is sold in Sau Francisco. By far the greater amount of certificates is issued in the purchase of silver bullion for coinage purposes, which is paid for in silver dollars.

The total disbursements in purchase of silver bulliou for the dollar coinage under the act of 1878 to September 30,1879 , were $\$ 38,594,435.89$. Of this amount $\$ 7,672,792.95$ ' was paid in gold and $\$ 30,921,642.94$ in standard silver dollars, in lieu of which latter amount the sellers of the bullion took silyer certificates; and yet but $\$ 13,032,000$ in silver certifcates was ever issued, and the actual amount of certificates paid out and put in circulation was never over $\$ 12,000,000$. The remainder reported as issued, not yet haviug been required for circulation, is held in the Treasury.

The New York office bas disbursed $\$ 21,69 \$, 000$ for silver bullion upon the checks of the Mint, payable in standard silver dollars, and yet that office never had over $\$ 9,000,000$ in standard silver dollars, very few of which were ever paid out, and none of them for bullion; and though it never had in all more than $\$ 10,000,000$ of the total silver certificates issued, yet the above disbursement of over $\$ 21,000,000$ was made in silver certificates. In explanation of the manner in which so few certificates suffice for making the monthly purchases of silver bullion, required by law to amount at the minimum to $\$ 2,000,000$, it is only necessary to note the particulars of such transactions, as follows: The Department places, say, $\$ 1,000,000$ in standard silver dollars at the credit of the Superintendent of the Mint, aud, upon the delivery of the fine silver purchased, that officer draws his check in payment against that credit. For the amount of this check the payee asks silver certificates, and immediately sells the certificates to a broker, from whom they at once find their way again to the Treasury, again to be reissued in payment of similar checks drawn by the Mint, so that the payments for bullion being nade weekly, a half niillion dollars in silver certificates will corer purchases of bullion for any length of time at New. York. If the convenience of the Mint did not necessitate the removal of the coin for storage, the entire purehases of silver bnllion at New York, and all other business requiring standard silver dollars at that point; could be accomplished with, at most, $\$ 1,000,000$ in that coin as a basis for the issue of certiticates. . In fact, in view of the rapidity with which the first issued San Francisco certificates reached the New York office through the New York custom-house, and in view of the rapidity with which they return to the New York office when reissued by it, there is no donbt that, after the latter office had been put in possession of the first million of San Francisco certificates the whole tweuty-one millions of silver bullion bought by it could have been paid for in standard silver dollars, by means, of the certificates in question, without a single standard silver dollar ever having been in the vaults of the New York office. For, as often as certificates returned, after being paid out on Mint checks, they
could again be placed to the credit of the Mint and paid out and returned. This shows that silver certificates may be reissued for checks payable in standard silver dollars, and without a deposit of the dollars with the officer paying out the certificates. From this explanation it will appear that the following statement made in the Senate on the 10 th of last Jannary in regard to the report of this office on the standard silver dollar was uttered under a misapprehension of the facts:
The act of February 28, 1878, which makes silver dollars a legal tender for all demands, public and private, by the third section thereof authorizes any holder of oot less than teu dollars to deposit it with the Treasurer or any Assistant Treasurer of the United States and receive a certificat', upon the presentation of which the holder is entitiled to the amount of coin depositen, and custom-house officers are ordered to receive these certificates precisely as they would coin, the amount they represent being already in the Treasury. The customs dnes are paid in coin, not in certificaties; these merely attest the fact that the coin is in the Treasury, and it becomes the property of tho United States, being paid for customs dues precisely as if it was counted. dollar by dollar into the hands of the revenue collector, who is charged with that amount of money as soon as the transaction is closed. The merchant who pays; say, $\$ 1,000$, to pass lis goods throngh the custom-house, may pay it in one hundred certifi-. cates of $\$ 10$ each, which be niay have obtained from one hundred different people; the coin they represent becomes the absolnte property of the United States, and is at once sulject to the uses to which coin receival for customs dues is by lay appropriated, and cannot be otherwise legally used. Yet, in the face of these facts, the Secretary adopts and sends to the Senate as his auswer the following nonsense signed by the Treasurer. After stating that $\$ 1,500,000$ wonld le a liberal estimate of the coin actually paid at the custom-houses since July, 1878, he sars:
"The above figutres do not, however, cover silver certificates received on account of custons, principally at the New York office, which amounted during the enrrent fiscal year to $\$ 11,200,000$. This amount exceeds the total of silver certificates issued, which: is accounted for by the fact that when received for public dues silver'certificates have been again praid out; the greater portion of the above $\$ 11,260,000$ is representer by only \$6,717, ,010, in San Francisco silver certificates received for customs in New York; all, or a portion, being again paid out by that office and again received for customs. Silver certificates cannot be paid for interest, their issue being authorized only upon the deposit of standard silver dollars."

There is as mach absurdity in that paragraph as could be well crowded into as many worls. He says "silver certificates camot be paid for interest" Admit it; they are not a-legal tender to any private person for anything, but the $\$ 11,260,000$ in silver coin which these certificates showed had hecome the absolute property of the United States, and already deposited in the Treasury, not only could be paid for interest, but was by law and specific permanent appropriation set apart and dedicated first of all to be applied for that propose, and is a legal tonder for all purposes. Again he says, and that is true, "These certiticates" conld ouly be issued upon the deposit (in the Treasury) of standard silyer dollars." Yet he savs the $\$ 11,260,000$ "exceeds the total of silver certificates issued" by mearly $\$ 5,000,000$. I hope the Finance Committee will canse careful inquiry to be made, and advise the Senate by what anthority and under what law that state of things is bronght about. The Treasurer says the silver certificates receiver. for customs in New York are again "paid out by that office and again received for customs." How they are paid out except on the deposit of an equal amoint of silver coin, and how $\$ 11,260,000$ of them have reached the custom-honse unless that amount of coin has reached the Treasury, is something the Senate ought to know.

It was not necessary that the coin should at once reach the Treasury, though it was absolutely essential that the bullion, for which the checks were given and the certificates paid, should have reached the Mint.

Silver certificates would take the same rapid circuit at San Francisco asat New York, but for the fact that the revenues collected at that point are not always of such volume as to absorb the disbursements of certificates for bullion, and for the further reason that a profit can be made by mailing them to New York to make exchange. As it is, however, they find their way to the New York office, where they are either reissued or, as was formerly the case, canceled, the expense and risk being too great to warrant their transportation back to the office of issue. This fact accounts for the excess of issues at San Francisco. Washington certificates, also, speedily reach the New York office, to be there reissued.

The certificates have gone into geveral circulation but little, and they. will not, so long as for a small discount of from a thirty-second to a sixtyfourth of one per cent., they can be got rid of through brokers who dispose of them for use in payment of dues to the Government. They circulate quite freely in this city, where the disbursements of standard silver dollius are heavy and the Government receipts, which otherwise might absorb them, are. light. With the increased payments of silver dollars made necessary by the decrease in the note balance the volume of certificates may increase, which result will be hastened when the New York Clearing House shall accept them in payment of balances.

The following table shows the anount of silver certificates issued, redeemed, and outstanding from the date of the anthorizing act to the end of the fiscal year. The outstanding differs from that of the public debt statement for the same date, by the amount issued and reported too late for eutry therein:

|  | Denomination. | Issued. |  | , Redeemed. |  | Outstand. ing June 30, 1879. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | During fiscal year | $\begin{aligned} & \text { To Juиe. } \\ & 30,1879 . \end{aligned}$ | During fiscal year. | $\begin{aligned} & \text { To June } \\ & 30,1879 . \end{aligned}$ |  |
| \$10 |  | \$43, 780 | \$167, 000 | \$3, 170 | \$3, 170 | \$163, 830 |
| \$20 |  | 85, 760 | - 96,000 | 580 | 580 | 95, 420 |
| \$50 |  | 131,750 | 145,000 |  |  | 145, 000 |
| \$1.00 |  | 301, 300 | 481,000 | 5,300 | 5,300 | 475;700 |
| \$500 |  | $2,000,000$ | 2,268,000 | 1.768,000 | 1, 768, 000. | 500, 000 |
| \$1,000 |  | 6, 587, 000 | 7, 843, $000{ }^{-}$ | 6, 683, 000 | 6, 683, 000 | $1,160,000$ |
|  |  | 0, 149,590 | 11,000,000 | 8, 460, 050 | 8,460, 050 | 2,539,950 |

FRACTIONAL CURRENCY AND FRACIIONAL SILVER. COIN.
The issue of fractional silver and the redemption of fractional currency have practically ceased. Uuder the operation of the law of June 9,1879 , providing for the exchange of fractional silver for lawful money, \$10,423,178 has been taken out of circulation by the Treasury. A demand for it has, however, sprung up, and, under reduced transportation charges and the improved condition of business, it is being reissued from this office and from the various sub-treasuries. The nominal amount of the recent coinage outstanding September 30 , was $\$ 26,101$,032.53. This, however, is increased by a large amount of the old coinage which has found its way into circulation since 1876.

The coinage of fractional silver at the Mint ceased in February, 1878, and none has been coined since. The total amount jssued under the act of April 17, 1876 , was $\$ 42,974,931$, of which $\$ 16,873,898.47$ was in the vaults of the Treasmry September 30, 1879.

At the date of the last-mentioned wet the total amount of paper fractional currency in circulation was $\$ 14,503,737.48$, which has been decreased as shown by the following table in the sum of $\$ 25,797,773.2 t$, leaving the outstạuding at $\$ 15,710,964.24$, with an average monthly redemption at this time of only $\$ 30,000$; the total redemptiou for the fiscal year amounting to but $\$ 705,158.67$.

## Redemption of fractional currency.



Of the outstanding at the close of the fiscal year, $\$ 1,951,278.69$ was in three and five cent notes, none of which denominations liave been issued since $1866 ; \$ 5 ; 427,538.64$ was in ten and tifteen cent notes, and $\$ 3,495,792.78$ was in twenty five and fifty cent notes, less $\$ 32,000$ in unknown denominations, destroyed in the Chicago fire.

## MINOR COIN.

The minor coin in the vanlts of the various offices amounts to $\$ 1,524,700.57$, having increased to that sum from $\$ 157,000$ on September $30,1.876, \$ 870,000$ in 1877 , and $\$ 1,410,598.50$ in 1578 . There is, however, a demand for five-cent nickel coin, which can be supplied from the stock on hand. There is also a denand for one-cent bronze pieces necessitating coinage, metal for which is furnished by recoining the twocent bronze pieces, of which there is an excess over the denand.

Under the pressure of the standard silver dollar coinage the Philadelphia Mint has been unable to supply the demaud for one-cent bronze pieces.

Minor coins on hand September 30, 1879, by denominations.

| Office by whicle held. ${ }^{\text {' }}$ | Five-cent. nickel. | Three-cent nickel. | Two cent brouze. | One-cent bronze. copper-nickel, and copper. | Mixed. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Washingtou | \$1,433 00 | \$1, 050000 | \$200 00 | \$377 00 | \$403 98 | \$3, 46398 |
| Baltimore. | 8,27400 | 23295 | 7002 | 12059 |  | 8: 69756 |
| New York | 136, 24300 | 14,700 00 | 27000 | 14,600 00 |  | 165, 81300 |
| Jhiladelphi | 918,573 00 | 86, 28000 |  | 30, 30900 |  | 1, 035̃, 25200 |
| Boston.... | 21, 03000 | 6, 05100 | 6800 | 1,54304 | 7600 | 28,768 04 |
| Cincinnati | 9,571 00 | 2,500 00 | 4050 | . 24315 |  | 12,354 65 |
| Chicago. | 20, 27000 | 5,270 00 | 10000 | 6000 | 68 | 25, 70068 |
| Saint Louis | 1,500 00 |  |  |  | 4,500 12 | 6, 00012 |
| New Orleans. | 2,800 00 | 1,190 00 | 50000 | 1,430 00 |  | 5,920 00 |
| San Fraucisco | 4,300 00 | 60000 | 20000 | 10000 |  | 5, 20000 |
| Tucson |  |  |  |  | 55038 | 55038 |
| Mint U.S., Pliladelphia | 60, 25895 | 50, 553 '39 | 2, 60260 | 113, 66522 |  | 226, 98016 |
| Total | 1,184,252 95 | 168, 42734 | 3,951 12 | 162, 53800 | 5,521. 16 | 1, 524,700 57 |

## REDEMPIION OF NATIONAL-BANK NOTES.

The order issued by direction of the Secretary of the Treasury, requiring the express charges on national-bank notes forwarded for redemption on and after October 1,1578 , to be defrayed by the senders, caused a large decrease in the redemptions of bank notes during the last fiscal year. The amount received for redemption was $\$ 154,768,912.96$ as against $\$ 210,490,437.56$ received during the preceding year, a falling off of more than 26 per cent. The amount redeemed, assorted, and charged to the banks of issue was $\$ 152,455,000$, of which $\$ 112,293,000$ was tit, and $\$ 40,162,000$ unfit, for circulation. During the preceding year $\$ 203,416,400$ was assorted, of which $\$ 151,786,600$ was fit, and $\$ 51,629,800$ unfit, for circulation; the decrease in fit notes in the last year being $\$ 39,493,600$, and in unfit notes $\$ 11,467,800$, or a total falling off of $\$ 50,961,400$. The number of notes assorted was $18,295,558$ as compared with $22,927,842$ assorted daring the fiscal year 187S. The following table shows the number and anount of national-bank notes redeemed and assorted during each of the five fiscal years which have elapsed since the establishment of the present system of redemption:

| - | Fiscal year. |  | Number of notes as. sorted. | Amount of - notes as. sorted. |
| :---: | :---: | :---: | :---: | :---: |
| 1875 |  |  | 1.7, 842, 310 | \$130, 322, 945 |
| 1876. |  |  | 19, 111, 838 | 176, 121, 855 |
| 1877 |  |  | 22, 745, 548 | 214, 361, 300 |
| 1878. |  |  | 23, 927, 842 | 203, 416, 400 |
| 1879. |  |  | 18, 290, 558. | 152, 455, 000 |
|  |  |  | 100, 923, 096 | 876, 677, 500. |

Of the above, $51,133, \$ 82$ notes, representing $\$ 528,614,500$, were fit for circulation and were returned to the banks which issued them, and $49,789,214$ notes, amounting to $\$ 348,063,000$, being unfit for circulation, were destroyed and new notes issued in their stead. In addition to the above there have been redeemed notes of national banks which have
failed, gone into voluntary liquidation, or deposited United States notes for the reduction of their circulation, as follows:

| In 1875. | \$6, 579, 217 |
| :---: | :---: |
| In 1876 | 24,927, 900 |
| In 1877 | 24, 439,700 |
| In 1878 | 11, 852, 100 |
| In 1879. | 8, 281,550 |
|  | 76080,467 |

These notes are not properly redeemable by the force employed in handling the national currency, but, being received for redemption, mixed with notes of other banks, the only practicable course was to redeeni them and afterwards sort them out and turn them over to the branch by which they are redeemable. As no assessment could be made upon the banks by which they were issued, and there was lio means of obtaining reimbursement from the United States for the expense of handling them, the cost has necessarily been included in the assessment on the other banks.

The charges for transportation, under the order of October 1, 1878, show a large decrease, being only $\$ 98,298.75$ against $\$ 173,420.60$ for the fiscal year 1878. This amount includes the charges incurred during the entire year on national-bank notes received from assistant treasurers for redemption ; on United States notes returned for bank notes redeemed ; and on assorted bank notes fit for circulation forwarded to the banks of issue, as well as those for the transportation to Washington of all bạnk notes forwarded for redemption prior to October 1, 1878. The average cost for the charges for transportation when assessed. on the entire amonnt redeemed and assorted, as required by the law, was less than $64 \frac{1}{2}$ cents for each $\$ 1,000$. The average cost for the preceding year was $85 \frac{1}{4}$ cents for each $\$ 1,000$.

The expenses of assorting do not show a like reduction for the reason that it was impracticable at ouce to reduce the force proportionately to the falling off in the work. It was for some time doubtful what the effect of the order in regard to express charges would be, and it was not deemed prudent or just to dispense with the services of tried and expert employes until it had been ascertained what force would be permanently, needed. During the last half of the fiscal year, however, the force was considerably rerluced, and a saving was made of $\$ 5,447.70$ in the amount appropriated for the salaries of the force employed in this office. The number of employês anthorized in the appropriation for the current fiscal year was reduced at the Treasurer's instance from 99 to 84 . It having been found that even this number was larger than the work required, the force has siuce been reduced to 62 persons, whose annual salaries amount to $\$ 76,552$. This is exclusive of 15 persons employed in the office of the Comptroller of the Currency at an annual expense of $\$ 22,220$, which is also included in the assessment on the banks. The total " costs for assorting" were $\$ 142,651.20$, which, when assessed on $18,295,558$ notes assorted, made an average rate of $\$ 7.79_{\frac{7}{1}}$ for each 1,000 notes, as compared with $\$ 6.30 \frac{1}{3}$ for the preceding year.

The total expenses of redemption were $\$ 240,949.95$, or about $\$ 1.58$ for each $\$ 1,000$ assorted. The total bank circulation at the close of the fiscal year was $\$ 315,414,334$, and the cost of redemption was, therefore, less than one-thirteenth of 1 per cent. on the circulation, or an average of $\$ 6 \$ .75$ for banks of $\$ 90,000$ circulation. The aggregate expenses have steadily decreased during the last three years, being $\$ 365,193.31$ for the
fiscal year $1876 ; \$ 357,066.10$ for $1877 ; \$ 317,942.48$ for 1878 , and, as above stated, $\$ 240,949.95$ for 1879, which is less than two-thirds of the cost for 1876.

Although the decrease of redemptions during the last jear has been chiefly in notes fit for circulation, the redemptions of notes unfit for circulation show a considerable falling off: The amount of notes unfit for circulation recleemed and assorted during the year ending September 30,1879 , was $\$ 36,899,500$, as compared with $\$ 48,492,300$ for the year ending September 30,1878 , a decrease of nearly 25 per cent. This falling off is ascribable to the order requiring the holders of the bank-notes to defray the express charges thereon when forwarded for redemption. There is little doubt that this change in the regulations has resulted in a decided deterioration of the bank circulation, and that its condition is gradually growing worse. A large share of the notes now redeemed are extremely dirty and ragged, and ought long ago to have been replaced with new notes. It is therefore recommended that the regulations governing the redemption of national-bank notes be so amended that the holders of notes clearly unfit for circulation may forward them for redemption at the expeuse of the banks of issue, the express charges thereon to be paid out of the 5 per cent. fund, and afterward assessed upon the several banks of issue in proportion to their circulation redeemed.

Whatever difference of opiuion may exist as to the justice of requiring the banks to defray the expense of transporting to the redemption office notes of their issue which are still fit to circulate, there can be no question that they may justly be required to bear the expense of replacing notes which are so dirty or ragged as to be unfit for use. This burden would be no greater than that borne by the banks prior to the establishment of the present system of redemption. Whatever soiled or defaced notes of their issue were redeemed at their own counters, or by the banks designated as their redemption agents in the principal cities, they were required to forward to Washington at their own expense for replacement with new notes. To require them to defray the charges on such notes would only be to relegate them to the position which they occupied prior to the passage of the act of June 20, 1874. The principle should be frankly recognized by both the Government and the banks that the issuers of the circulation of the country are bound to maintain it in good condition-an obligation which can be fulfilled only by providing the holder of soiled and mutilated notes with the means of converting them into clean notes promptly and without expense.

The method of redeeming and making payment for bank notes has been in no wise affected by the resumption of specie payments. The act of June 20,1874 , although requiring each national bank "to keep and have on deposit in the Treasury of the United States in lawful money of the United States a sum. equal to 5 per centum of its circulation, to be held and used for the redemption of such circulation," nevertheless declares that the bank notes on presentation to the Treasurer in sums of one thousand dollars, or any multiple thereof, "shall be redeemed in United States notes," and furthermore requires the national banks to reimburse the Treasurer for their notes redeemed by deposits of United States notes. These provisions of law have been strictly enforced. The banks have been required to deposit United States notes in reimbursement for their notes redeerned, and all notes presented for redemption have been paid for in United States notes, except when standard silver dollars or tractional silver coins were preferred by the holder. In one or two cases, where gold coins were tendered for credit of the 5
per cent. fund, they were accepted, but with the distinct understanding. that such acceptance should not prejudice the right of the Treasurer to require future deposits on that account to be made in United States notes. It is not considered desirable that any change should be made. in the law or the practice in this respect. To permit deposits on account of the 5 per cent. redemption fund to be made in gold coin or silver dollars would necessarily lead to the payment of those coins in redemption of bank notes. If the coins so paid out should be forwarded to the owners of the bank-notes by express, it, would subject them to such expense as to practically prevent redemptions. The ouly alternative would be to make payments by coin drafts on the principal cities. The objection might propeily be made to this course that it would convert the redemption office into an agency for furnishing exchange, and that redemptions would be determined not by the condition of the notes or a desire for their conversion into lawful money, but by the holder's needs for exchange. So long as the United States notes remain in circulation and retain their legal-tender character and their redeemability in coin, economy and convenience will both be promoted without any sacrifice of principle by continuing to make them the basis of the system of bank-note redemption.

## SEMI-ANNUAL DUTY

The semi-annual duty assessed and collected by the Treasurer of the United States from national banks for the fiscal year 1879 is as follows:

| On circulation | \$3, 009, 64716 |
| :---: | :---: |
| On cleposits | 3, 309,668 90 |
| On capital | 401,920 61 |
| Total . | 6,721,236.67 |

The total amount of semi-anuual duty collected by this office from the national banks for the fiscal years 1864 to 1879 , which is more fully set forth in Table 16 of the appendix, is as follows :

| On circulation | \$42,787, 52630 |
| :---: | :---: |
| On deposits | 43, 644, 69350 |
| On capital | 6,337, 47912 |
| Total | 92, 769,698 92 |

## DEPOSITARY BANKS.

The total receipts of public money during the fiscial year by depositary banks, exclusive of receipts on loan account, were $\$ 109,397,52 \overline{0}, 67$, the average daily balance being at this time about $\$ 8,000,000$, secured by the deposit with this office of some $\$ 15,000,000$ in United States bonds. The receipts of public money by depositary banks from 1864 to 1879 , inclusive, aggregate $\$ 3,418,147, \$ 72.47$, which, with the exception of a very small amount, has been accounted for to the Treasury. There were at the close of the fiscal year 127 depositary banks, exclusive of those designated in connection with refunding operations, four of which were designated during the year. One bank was discontinued as a depositary during the year.

The following statement shows the receipts, disbursements, and bal-
ances of public money, as shown by the Treasurer's account with depos. itary bauks, during the fiscal years from 1864 to 1879 :

| - Fiscal year. | Receipts. | Fundstransfer. red to deposi. tary banlis. | Funds transfer. red to the Treasury by depositary banks. | Drafts drawn on depositary banks. | Balance at close of year. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1864 | \$153, 395, 10871 | \$816, 00000 | \$85, 507, 67408 | \$28, 726, 695 88 | \$39, 976, 73875 |
| 1865 | 987, 564, 63914 | 8, 110, 29470 | 583, 697, 91272 | 415, 887. 76781 | 36, 065, 99206 |
| 1866 | 497, 566, 67642 | 13, 523, 972 62 | 363, 085, 56565 | 149, 772, 75611 | 34, 298, 31934 |
| 1867 | 351, 737, 08383 | 8,405,90363 | 331, 039, 87257 | 37, 218, 61.276 | 26, 182, 82147 |
| 1808 | 225, 244, 14475 | $9,404,39200$ | 215, 311, 46069 | 22, 218, 187.92 | 23, 301, 70961. |
| 1860 | 105, 160, 57367 | 10, 052, 19944 | 114, 748, 87724 | 14, 890, 46375 | 8, 875, 14173 |
| 1870 | 120, 084, 04179 | 2, 466, 52100 | 111, 123, 92618 | 11, 818, $2 \cup 861$ | 8, 483, 54979 |
| 1871 | 99, 299, 84085 | $2,633,12945$ | 80, 428, 54404 | 13, 790, 96L 01 | 7,197, 01504 |
| 1872 | 106, 104, 85516 | 3, 050,444 05 | 94, 938, 60376 | 13, 635, 83749 | 7, 777, 87300 |
| 1873 | 169, 602, 74398 | $9.004,84249$ | 108, 089, 78676 | 16, 110, 51907 | 62, 185, 15364 |
| 1874 | 91, 108, 84670 | 2, 729, 95881 | 134, 869, 11257 | 13, 364, 55452 | 7, 790, 29206 |
| 1875 | 98.228, 24953 | 1, 737, 44560 | $82,184,30405$ | 13, 657, 67825 | 11, 914, 00489 |
| 1876 | 97, 402, 22757 | 2, 445, 45149 | 89, 98.1, 14699 | 13,909, 616 83 | 7, 870, 92013 |
| 1877 | 106, 470, 261. 22 | 2,353, 196 29 | 94, 270, 40035 | - $14,862,20088$ | 7, 555, 77641 |
| 1878 | 99, 781, 0534 S | 2, 385, 92038. | 90, 177, 96335 | 12, 606, 87060 | 6, 937, 91632 |
| 1879 | 109, 397, 52567 | $6,890,48906$ | 100, 498, 46929 | 15,544, 05834 | 7, 183, 40342 |
| Total | 3,418, 147, 87247 | 86,010,161 07 | 2, 688, 059, 62029 | 808, 015, 09983 |  |

## PAYMENI OF HALIFAX AWARD.

On November 23, 1877, the commissioners appointed under the treaty of Washington of May 8,1871 , awarded the sum of $\$ 5,500,000$, to be paid within twelve months after the award, by the Government of the United States to the Govermment of Her Britanuic Majesty in return for the privilege accorded to the citizens of the United States under article eighteen of that treaty.

The abore sum was appropriated during the second session of the Forty-fifth Congress, in gold coin, and placed under the direction of the President for the payment of the award. Under date of October 21, 1878, the President issued the following direction to the Secretary of the Treasury :

In pursuance of section three of the act of Congress entitled "An act making appropriations for sundry civil expenses of the Governinent," \&cc., approved Jume 20, 1878, whereby it is provided that the sum of five and one-halt millious of collars in gold coin be placed under the direction of the President for the purpose in sad section nentioned, I hereby desire and direct that that sum be placed immediately to the credit of the Secretary of State.

The above order was on that date transmitted to the Treasurer with the following indorsement by the Secretary of the Treasury: "You will please pay the coin within named to Hon. W. M. Evarts, Secretary of State of the United States, or to his order."

On the same day a check in the following form was transmitted by the Treasurer by special messenger to the Assistant Treasurer at New York: "Place to the credit of Hon. William M. Evarts, Secretary of State, and subject to his check in that capacity, five million five hundred thousand dollars in gold coin, and charge coin transfer account." The coin was paid out upon the check of the Secretary of State given in payment for exchange on London. The Treasurer was afterwards reimbursed for the expenditure by the Department and the account adjusted.

## SALE OF EXGHANGE.

For the purpose of supplying those offices with funds, there was sold at the New Orleans office $\$ 1,000,000$ of New York exchange; at the San Francisco office $\$ 320,000$. of New York exchange, and at the office at Tucson $\$ 335,000$ of New York and San Francisco exchange, which was furnished the offices selling exchange from this office by its checks on the last-mentioned points.

## OLEARING-HOUSE CERTIFICATES.

These certificates were first issued in the fiscal year 1873 for the better security of bank reserves and to facilitate bank clearing-house exchanges. They are issued to national banks only, on deposit of United States notes, and amounted at the close of the fiscal year to $\$ 554,730,000$, of which amount there had been redeemed $\$ 525,400,000$, leaving the amount outstanding $\$ 29,330,000$. The issues during the past fiscal year were $\$ 89,765,000$, and the redemptions $\$ 106,680,000$; the excess of redemptions over issues indicating the demand for United States notes on the part of the banks. The following table shows the amount of these certificates issued, redeemed, and outstanding for the fiscal years 1873 to 1879 inclusive. It differs from the public debt statement for the reason that certificates are issued and redeemed at various offices too late in the month to be reported and taken up in that statement:


## GOLD CÉRTIFICATES.

The issue of gold certificates having been discontinued by direction of the Secretary of the Treasury on December 1, 1878, the amount outstanding decreased from $\$ 44,367,000$ on June 30,1878 , to $\$ 15,413,700$ on June 30, 1879. The amount issued during the fiscal year was $\$ 12,317,400$ and the amount redeemed $\$ 41,270,700$. The issue of these certificates was authorized by the fifth section of the act of March 3, 1863 (12 Statutes, 711), but none were issued until November 13, 1865. Since that date certificates have been issued amounting in the aggregate to $\$ 981 ; 134,880.46$, of which $\$ 22,853,480.46$ were issued through this office, and the remainder through the office of the Assistant Treasurer in New York. The entire amount of Washington certificates has been redeemed.

The following table shows the amount of gold certificates issued and redeemed during each fiscal year from 1866 to 1879 , inclusive, the grand total issued and redeemed, and the amount outstanding at the close of each year:

| - Period. | Issued during the fiscal year. | Total issued. | Redeemed dur. ing the fiscal year. | Total redeemed. | Outstanding. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Trom November 13; |  |  |  |  |  |
| 1865, to June 30, | 493,660 00 | 3, 660 |  | \$87, 545, 80000 |  |
| In fiscal year 1867 | 109, 121, 62000 | 207, 615,28000 | 101, 295, 90000 | 188, 841, 70000 | 18, 773, 580.00 |
| Iu'fisend year 1868 | 77, 960, 40000 | $285,575,68000$ | 79, 055, 34000 | 267, 897, 04000 | 17, 678, 64000 |
| In fiscal year 1869 | 80, 663, 16000 | 366, 238, 84000 | $65,255,620.00$ | 333, 152, 66000 | 33, 086, 18000 |
| In fiscal year 1870 | 76, 731, 06000 | 442, 969, 90000 | $75,270,12000$ | 408, 422, 78000 | 34, 547, 12000 |
| In fiscal year 1871 | 56, 577, 00000 | 499, 546, 90000 | $71,237,82000$ | 479, 660, 60000 | 19, 886, 30000 |
| In fiscal yoar 1872 | 63, 229, 50000 | 562, 776, 40000 | 51, 029, 50000 | 530, 690, 10000 | 32, 086, 30000 |
| In fiscal year 1873 | 55, 570, 50000 | 618, 346, 90000 | 48, 196, 80000 | 578, 886, 90000 | 39, 460, 00000 |
| In fiscal year 1874 | 81., 117, 78046 | 699, 464,68046 | 97, 752, 68046 | 676, 639, 58046 | 22, 825, 10000 |
| In fiscal year 1875 | $70,250,10000$ | 769, 714, 78046 | 71, 278, 90000 | 747, 918, 48046 | 21,796, 30000 |
| In fiscal year 1876 | 90, 619, 10000 | 860, 333, 88046 | $83,734,00000$ | 831, 652, 48046 | 28, 681, 40000 |
| In fiscal year 1877 | 58, 141., 200.00 | $918,475,08046$ | $45,250,00000$ | $876,902,48046$ | 41, 572, 60000 |
| In fiscal year 1878 | 50, 342, 40000 | $\cdot 968,817,48045$ | 47, 548,000 00 | $924,450,48046$ | 44, 367, 00000 |
| In fiscal year 1879... | $\begin{gathered} 12,317,40000 \\ \hline \end{gathered}$ | 981, 134, 88046 | 41, 270, 70000 | $965,721,18046$ | 15,413,700 00 |

## REGISTERED INTEREST CEECKS.

There were drawn during the fiscal year in payment of quarterly interest upon registered stock, checks as follows: Five per cent. funded loan of 1881, 33,019 checks; four and a half per cent. funded loan of $1891,42,679$ checks; four per cent. cousols of $1907,122,465$ checks; in all, 198,163 interest checks, besides which there were issued 69,939 transfer checks, 37,735 drafts on warrants of the Secretary and 12,719 on warrants of the Post-Office Department; in all, 318,556 signatures. The labor of signing so many checks and drafts was so excessive by reason of the increase in the number of interest checks required to pay the dividends which occur monthly on some one of the stocks above mentioned, that it became a physical impossibility to make the number of signatures required, which often amounted to more than 70,000 during the month in which checks for interest on the four per cent. loans are prepared. The checks required to pay the last dividend upon that loan were 53,000 and are increasing in number, and as the schedules from which they are to be drawn cannot be prepared for the printer by the Register of the Treasury and printed until after the closing of the transfer books of the Department on the first of the month preceding the date on which the interest is payable, it is apparent that the Treasurer and his assistant cannot sign them in the limited time, which does not exceed twenty days. It became necessary, therefore, to devise some other means to authenticate interest checks. They are consequently now prepared with the printed signature of the Treasurer, and when filled in with the name of the holder of the stock and the amount of interest due thereon they are countersigned, for which latter duty three gentlemen of the office have been designated with the approval of the Secretary of the Treasury.

## COUPON INTEREST.

There was paid during the fiscal year in coupon interest upon United States bonds $\$ 42,579,209.56$. 'The change from semi-anuual payments of interest on the old loans to quarterly payments on the new increases the number of coupons to be paid, all of which, after payment, are sent from the sub-treasury offices to this office, where the interest account is made up before being transmitted to the accounting ofticers for settlement.

## MUTILATED, STOLEN, AND COUNÍERFEIT CURRENCY.

The deductions, on account of mutilations, from the face-value of currency redeemed during the fiscal year amounted to $\$ 10,978.74$, made up as follows: On old demand notes $\$ 2.50$, on United States notes $\$ 9,597$, on fractional currency $\$ 871.24$, and on notes of failed, liquidating, and reducing national banks $\$ 208$. The total deductions on this account to the close of the fiscal year amounted to $\$ 286,696.03$, on uotes of the facevalue of $\$ 2,141,196,053.03$ redeemed. This includes $\$ 1,306.25$ deducted from notes of banks winding up or reducing their circulation, of the facevalue of $\$ 91,010,125$. During the fiscal year there were rejected $\$ 6,282.58$ in stolen, pieced, and fragmentary national-bank notes, and there were rejected, branded, and returned to the owners $\$ 4,722$ in counterfeit United States notes, $\$ 1,331.45$ in counterfeit fractional currency, and $\$ 3,016$ in counterfeit national-bank notes.

## PaCIFIC RAILROAD SINKING FUNDS.

Section 3 of the act approved May 7, 1878 (20 Statutes, 58), requires that there shall be established in the Treasury of the United States a
sinking fund, which, with the semi-annual income thereof, shall be invested by the Secretary of the Treasury in five per cent. bonds of the United States. Section 4 requires that there shall be carried to the credit of that fund one-balf of the compensation for services rendered for the Government by the Central Pacific and Union Pacific Railroad Companies, and that the Central Pacific Railroad Company shall pay into the Treasury to the credit of the sinking fund, on the 1st day of February in each year, $\$ 1,200,000$, and the Union Pacitic Railroad Company $\$ 850,000$, or so much of those sums as shall be necessary to make the five jer cent. of their net earnings payable to the United States under the act of July 1, 1862 ( 12 Statutes, 489), and the whole stim earued by them as compensation for services rendered for the United States, together with the sum required to be paid by this section, amount in the aggregate to twenty five per centum of their whole net earuings for the year ending on the 31st day of December next preceding.

In pursuance of instructions from the Secretary of the Treasury dated January 29,1879 , the sums which had been withleld from the companies from July 1, 1878, to that date, under the act above cited, were iuvested in five per cent. bonds of the funded loan of 1881, registered in the name of the "Treasurer of the Uuited States, custodian, for the Secretary of the Treasury, trustee," and stamped as required by the act so as to show that they belong to the sinking funds for those companies respectirely, and that they are not good in the hauds of other holders than the Secretary of the Treasury until they shall have been indorsed by lim and disposed of as required by the act.

Further investments of the same nature have been made from time to time of the amounts withheld since that date. The amount of bouds held on account of the sinking fund for each company is now as follows:


The interest accruing on the bonds is cleposited in tue Treasury as it falls due, as a miscellaneous receipt on account of the proper fund, and is subsequently withdrawn and applied in the same manner as the moneys originally withheld from the companies.

The first payments under section 4 were due and payable February 1, 1879, but have been withheld from the Uuited States, with the exception of $8220,520.78$ from the Central Pacific Railway Company, pending the decision of the Supreme Court, recently rendered as to the constitutionality of the act in question, which was contested by the railway companies affected thereby.

TRUST FUNDS.
The bonds and stocks of the Indian Trust Fund, at the close of the fiscal year, in custody of this office in conformity with the act of Congress of June 10,1876 , amounted to $\$ 5,180,066.83 \frac{2}{3}$. Of this amount $\$ 2,965,750$ were United States bonds as follows:

| Six per cent. bouds of 1881 | \$500 |
| :---: | :---: |
| Pacific Railroad bonds, currency 6 s | 280,000 |
| Ten-forty bonds, 5 per cent | 86, 400 |
| Consols of 1868, 6 per cent | 10,000 |
| Funded loan of 1881, 5 per cent | 2, 188,900 |
| Consols of 1907, 4 per cent. | 399,950 |
|  | 2,965,750 |

The remainder, amounting to $\$ 2,214,316.832$, consisting of bonds is. sued by States, or under the authority of State enactments, are set forth
in a table in the appendix to this report. The following States have over clue and unpaid interest-bonds in these funds: Arkansas, Florida, Louisiaua, North Carolina, South Carolina, Tennessee, and Virginia. The bonds of States and companies upon which interest is received are as follows: Indiana, Maryland; the North Carolina Railroad Company, the Nashville and Chattanooga Railroad Company, and the Richmond and Danville Railroad Company. Of the principal of the bonds of the latter company, $\$ 103,500$ became due in 1876 , but in pursuance of authority of the Secretary of the Interior, in 1877, the time of payment was extencled without date, in consideration of what was deemed to be ample security of the bouds, and the fature prompt payment, semiannually, of the interest thereon, which has been regularly made by the said company. No interest is received on the bonds of the Chesapeake and Ohio Canal Company, issued under authority of the State of Maryland, and giaranteed by the State of Virginia, the same being in arrears from January and July, 1861. In pursuance of authority from the Secretary of the Treasury and the Secretary of the Interior, certain past due coupons from bonds of the State of Tennessee, amonnting to $\$ 22,949: 49$, were surrepdered to said State on the 22d day of May last. The delivery was made to a duly authorized agent of the State on account of an appropriation made at the last session of Congress in behalf of the State for keeping United States prisoners, the amount being retained by the Department under section 3451 of the Revised Statutes of the United States to cover a portion of the unpaid interest on Tennessee boads belonging to this fand. Referring to the bonds of the State of North Carolina, interest on $\$ 147,000$ is paid by a receiver appointed by the State to make allotment of interest upon the stock guaranteed by the State in the North Carolina Railroad Company. Payment of the interest on these bonds is in arrears about three years, the payments made during the current year being for the year 1876 . Of the $\$_{5}, 180$, $066.83 \frac{2}{3}$, stocks and bonds of the Indian Trust Fund, interest is new paid on $\$ 3,742,600.17$, the remainder, $\$ 1,437,466.66_{3}^{2}$, being unremurerative.

Since the close of the fiscal year the ten-forty bonds and consols of 1868 referred to above, haring been calledin, have been redeemed, and the proceeds invested in United States four per cent. bonds, subject to tie action of Congress. By existing provisions of law, trust funds held by the United States are required to be invested at not less than five per cent. Government securities at that rate can at this time be obtainell only by purchase in the market at a premiun, and only of loans that mature in 1881, which would not, therefore, net as much as the four per-cents cbtained at par. The trust funds of the Indians have, by the process of buying other securities at a premium upon the maturity of the securitics in which they were in vested, been considerably reduced heretofore by cosversiou at a lower rate, and it is a question whether treaty stipulations have been strictly regarded by the United States in the management of these trusts.
To avoid complications and future claims the amounts due from the United States should be inscribed upon the books of the Department and interest at the proper rate paid upon the Secretary's warrant, as in the case of the Smithsonian trust funds.

## American Printing House for the Blind.

The act of March 3,1879 , appropriates and sets apart $\$ 250,000$ as a perpetual fuind for the education of the blind in the United States, through the "American Printing House for the Blind," and directs the Secretary of the Treasury "to hold said sum in trust for the purpose afore-
said" and investit in United States four per cent. bonds, paying over the interest to the trustees of the American Printing House for the Blind, located in Louisville, Ky., upon the requisition of their president, countersigned by their treasurer. Pursuant to these provisions, $\$ 250,000$ in four per cent. bonds, consols of 1907 , registered in the name of the Secretary of the Treasury as trustee, have been issued and deposited in this office, the interest on which as it accrues is deposited to the credit of the appropriation "To promote the education of the blind," and afterwards drawn out in the manner specitied in the law.

## Pennsylvania Company.

The provisions of Department Circular No. 146, dated November 29, 1876, permit carriers of dutiable merchandise, in lieu of sureties, to deposit with this office United States registered bonds equal in amount to the prescribed penalty of the transportation bond. Under that authority $\$ 200,000$ in registered bonds of the funded loan of 1891 are held in trust for the Pennsylvania Company for the security of nnappraised dutiable merchandise and dutiable merchandise in bond.

## Manhattan Savings Institution.

Under the provisions of the act of December 19, 1878, for the relief of the Manhattan Savings Institution of New York, duplicates of registered United States bonds alleged to have been stolen from its vaults were issued to the Treasurer, in trust for that imstitution, to the amount of $\$ 800,000$. Subsequently a less amount being deemed sufficient to protect the United States from loss, portions thereof have been surrendered at various times, leaving $\$ 250,000$ no $w_{z}$ on deposit.

## CONCLUSION.

For additional information pertaining to the public business transacted by this office, your attention is invited to the various tables of the appeudix to this report.

I desire also to bear witness to the general faithfulness and industry of the subordinate officials and employés; almost all of whom are constantly intrusted with the hanciling of money and securities, and many with the receipt and disbursement of large amounts. To their integrity, skill, and carefulness is due the fact that there has been no loss of public money from this office during the year.

Very respectfully,

> JAS. GILFILLAN, Treasurer of the United States.

## Hon. John Sherman, Secretary of the Treasury.

Note. -The "Statements of Assistan't Treasurers of the United States" are omitted for want of space, but they can be found in the pamphlet edition of the Treasurer's report.

## APPENDIX.

No. 1-RECEIPTS AND EXPENDITURES BX WARRANTS FOR THE FISCAL YEAR 1879.

| Receipts, covered in to the credit of- | Issue of notes and bonds. | Net receipts. . | Repayments to appropriations. | Counter-credits to appropriations. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Customs |  | \$137, 250, 04770 | \$631, 23491 | \$185, 67745 | \$138, 016, 96006 |
| Internal Revenue |  | 113, 561, 610 | - 15,94691 | ${ }^{731} 04$ | 113, 578, 28853 |
| Lands. |  | - 924,78106 |  |  | 924, 781006 |
| Miscellaneous Sources |  | 22, 090, 74512 |  |  | 22,090, 74512 |
| Total Net Revenue |  | $273,827,18446$ |  |  |  |
| Funded Loan of 1891 | \$10, 000, 00000 |  |  |  | - |
| Funded Loan of 1907 | $568,179,90000$ |  |  |  |  |
| Gold Certificates... | $\begin{array}{r}12,317,400 \\ 9,464,400 \\ \hline\end{array}$ |  |  |  |  |
| Certificates of Deposit (Act of June 8, 1872) | $89,340,00000$ |  |  |  |  |
| Refunding Certificates ................... | 39,398, 11000 |  |  |  |  |
| United States Notes | 64, 107, 83300 |  |  |  |  |
| Interest on tbe Public Debt. |  | 792, 807,643 00 | 2, 225,974 15 |  | $\begin{array}{r}792,807,643 \\ 2,225,974 \\ \hline 15\end{array}$ |
| War Department A ppropriations. |  |  | 1, 547, 50793 | 9, 262,40956 | 1, 8099.91749 |
| Nary Department Appropriations... |  |  |  | 9, 940,713 87 | 10, 645, 98714 |
| Interior Department Appropriations. |  |  | 1, 758, 27.41417 | 427, 014200 | $\begin{array}{r} 2,185,92837 \\ 33,031 \end{array}$ |
| Treasury Proper Appropriations |  |  | 548, 88755 | 1, 129,88655 | 1, 678, 77410 |
| Diplomatic Approp ciations ..... |  |  | 16, 88864 | 30, 20376 | 47, 09240 |
| Quarterly Salaries Appropriations |  |  |  |  |  |
| Judiciary Appropriations.. |  |  | 65, 2251. | 41,599 86 | 107, 12498 |
| Total. <br> Balance of Covered Moneys June 30,187 |  | 1, 066, 634, 82746 | 7, 543, 59409 | 11, 973, 82644 | $\begin{array}{r} 1,086,152,24799 \\ 258,489,80897 \end{array}$ |
|  |  |  |  |  | 1, 344, 642, 05696 |



No. 2.-BALANCES AND MOVEMENT OF MONEYS OF THE GENERAL

| Office. | Balances June 30, 1878. |  |  | Movement |
| :---: | :---: | :---: | :---: | :---: |
|  | On deposit. | $\begin{gathered} \text { Outstanding } \\ \text { drafts. } \end{gathered}$ | Subject to dratt. | Receipts proper. |
| Treasmry U. S., Washingtom | \$3, 851, 24214 | \$536, 02298 | \$3, 515, 21921 | \$135, 129, 58333 |
| Stib-Treasury U.S., Baltimore, Md | 3, 419, 70119 | 1.5, 13217 | 3, 404, 56902 | 9, 537, 19484 |
| Sub-Treasury U.S., New York, N. | 155, 708, 27436 | 1, 109, 1961.8 | 154, 599, 0781.8 | 177, 631., 56627 |
| Sub-Treasury U. S., Pliladelphia; | 7, 644, 59299 | 242,598 65 | 7, 401; 994 34 | 25, 239, 98841 |
| Sub-Treasury U. S., Joston, Mass | 8, 297, 11868 | 331, 655979 | 7, 965, 46281. | 26, 369, 50304 |
| Sub-Treasury U.S., Cincinnati, Ohio | 1, 912, 20025 | 59, 473 91 | 1, 852, 72634 | $5,601,50219$ |
| Sub-Treasury U. S., Chicago, In | 4, 748, 461.29 | 275, 83486 | 4, 472, 62686 | $10,169,27077$ |
| Sub-Treasury U. S., Saint Louis, Mo | 3, 174, 10.152 | 126, 951. 68 | 3, 047, 14984 | $3,379,20429$ |
| Sub-Treasury U.S., New Orleans, La | 2, 074, 07453 | 107, 16727 | 1,966,90726 | 2, 706, 81836 |
| Sub-Treasury U. S., San Frameisco, C | 8, 982, 39301 | 159, 10310 | 8, 823, 28993. | 27, 224, 35829 |
| Depository U. S., Tueson, Ariz | 293, 08537 | 42454 | 292, 66083 | 75, 57138 |
| Depository T. S., Pittsburgh, Pa | 2, 12611. |  | 2, 12611 |  |
| Depository U. S., Santa Fe, N. Mex | 24990 |  | 24990 |  |
| Depository U. S. Galveston, Tex. (old ace't). | 77866 |  | 77866 |  |
| National J3ank Depositaries. | 7, 007, 85954 | 321, 52189 | 6, 686, 38765 | 109, 603, 28800 |
| National Banks, Special Desiguated Depositaries, Funded Loan of 1907. | 15, 591, 13091 |  |  | 601, 368, 24517 |
| First National Bank, New York, N. Y. Special Designatcd Depositary, Funded Loan of 1891 | $24,650,80000$ |  | $24,650,80000$ |  |
| National Banks, Special Desiguated Depositaries, Refunding Certificates... |  |  |  | 1, 199,732 21 |
| Special Designated Depositorics, Refunding Certificates |  |  |  | 28, 712, 33844 |
| Finst National Bank, Sclma, Ala. (old acc't) Fenango National Bank, Franlilin, Pa. (old account) | 34, 78729 |  | 34,787 29 |  |
|  | 216, 79138 |  | 216,791 38 |  |
| Mint U. S., Philadelphia, Pa., Bullion Fund | 9, 925, 80438 |  | 9,92ธ, 80438 |  |
| Mint U. S., San Francisco, Cal. Bullion Fund | 6, 710, 1.6728 |  | 6,710, 16728 |  |
| Mint U.S., Carson, Nev., Jullion Tund .... | 981, 98030 |  | 981, 98030 |  |
|  | 3,10000 |  | 3,10000 |  |
| Mint U.S., Denver, Colo., Bullion Fund... Mint U.S., New Orleans, La., Julliou Fund |  |  |  |  |
| Brauch Mint U. S., Dahlonega, Ga., Bullion Fund (old account) | 27, 95003 |  | 27, 95003 |  |
| U. S. Assay Oflice, New York, N. Y., Bullion Fund | 8, 327,954 94 |  | 8,327,954 94 |  |
| U.S. Assay Office, Boise City, Idaho, Bullion Fund | 8, $\quad 50000$ |  | 500 00 |  |
| U. S. Assay Office, Charlotte, N. C., Bullion Fiund | 20000 |  |  |  |
| U.S. Assay Office, Charlotte, N. C., Bullion Fund (old account) | 32, 00000 |  | $\begin{array}{rr} 200 & 00 \\ 32,000 & 00 \end{array}$ |  |
| U. S. Assay Office, Helena, Mont., Bullion Fund. | 50000 |  | 50000 |  |
| Mint U. S., Philadelphia, Pa., Bullion Fund Recoinage $\Delta$ econnt | 262 |  | 262 |  |
| Mint U. S., San Francisco Cal., Bullion Fund Recoinage Account | 9094 |  | 9094 |  |
| Mint.U. S., Philadelphia, Pa., Minor Coin Redemption Account. <br> Mint U. S., Philadelphia, Pa., Minor Coin Metal Fund. | 245, 74491 |  | 245, 74491 |  |
|  | 50,000 00 |  | 50, 00000 |  |
| Add amonntes "in transit" to offices.. | 273, 915, 76437 | 3,085, 082 47 | $\left\|\begin{array}{r} 270,830,681 \\ 1,438 \\ 1,461 \\ 77 \end{array}\right\|$ |  |
|  |  |  | 272, 269, 14367 |  |
| Deduct amounts "in remittance" from offices |  |  | 257, 36866 |  |
| Balance of moneys in transitu |  | 1, 181, 09311 |  |  |
| Genoral Treasury balances and totals. | 273, 915, 76437 | 1,903, 98936 | 272, 011, 77501 | 1, 164, 038, 16499 |

TREASURX OF THE UNITED STATES FOR THE FISCAL XEAR 1879.

| during the fiscal year. |  |  |  | Balances June 30, 1879. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Received by transfers from other offices. | Transferied to other offices. | Drafts paid. | Receipts refunded. | On deposit. | Outstanding drafts. | Subject to draft. |
| \$733, 818, 43157 | \$4.9, 255, 03156 | 815, 198, 62059 | \$91, 74828 | \$8, 253, 85661 | \$368, 63847 | \$7, 885, 21814 |
| 4,908, 31.574 | 13., 408, 57140 | $3 ; 163,60562$ |  | 3, 293, 034.75 | 20,72543 | 3,272, 30932 |
| 269, 076, 02827 | 382, 751, 47379 | 84, 683, 24055 | 31, 07692 | 134, 950, 077 64 | 1, 040, 24915 | 133, 909, 82849 |
| - 21, 305, 47300 | 30, 014, 25898 | $10,523,44642$ | 11, 63354 | 13, 640, 71.546 | 158, 92913 | 18, 481, 78633 |
| 27, 016, 19747 | 39, 566, 73243 | 16, 414, 52209 | 1, 04921. | 5, 700, 51538 | 165, 41.096 | $5,535,10442$ |
| 5, 115, 79547 | 7, 800, 98745 | 2, 799, 59457 | 1., 91256 | 2, 027, 00333 | 104, 29497 | 1, 922, 70836 |
| 1.3, 065, 27.139 | $13,730,18501$. | $9,791,10261$ | 12, 10499 | 4, 449, 61077 | 109, 921.12 | 4, 279, 68965 |
| 8, 092, 9421.9 | 6, 800, 89643 | 5, 420, 52469 | 190.00 | 3, 024, 63688 | 43, 89837 | 2,980, 73851 |
| 3, 689, 82021. | 2,933,68976 | 3, 053, 56900 | ; 96939 | 2, 482, 484 95 | 120, 17916 | 2, 362, 30579 |
| $18,713,88512$ | 28, 694, 33230 | 7, 379, 33417. | 70060 | 18, 846, 26935 | 75,398 78 | 18,770, 87057 |
| 343,95500 |  | 458, 58991 |  | $\begin{array}{rrr} 254, & 021 & 84 \\ 2,126 & 11 \end{array}$ | 1,650 40 | $\begin{array}{r} 252,37144 \\ 2,126.11 \end{array}$ |
|  |  |  |  | - 24990 |  | - 24990 |
|  |  |  |  | 77866 |  | 77866 |
| 6, 800, 48906 | 100, 475, 61058 | 15, 553, 01462 | 295, 76233 | 7, 266, 34907 | 311, 66561 | 0, 954, 68340 |
| - 595,56830 | $373,156,71096$ |  | 44, 393, 87392 | 200, 004, 35950 |  | 200, 004, 35950 |
|  | 24, 650, 80000 | - |  |  |  |  |
|  | 123,804 71 |  | 1, 13022 | 1, 074, 79728 |  | 1., 074, 79728 |
|  | 28, 653, 74691 |  | 95939 | $\begin{aligned} & 57,6321.4 \\ & 34,787 \quad 29 \end{aligned}$ | ............... | $\begin{aligned} & 57,632 \quad 14 \\ & 34,787 \quad 29 \end{aligned}$ |
|  | 22, 85871 |  |  | 193,932 67 |  | 193, 93267 |
| 10, 553, 55461 | 15,575, 99603 |  |  | 4,903,362 96 |  | 4, 903, 36296 |
| 9,885, 95904 | 12, 060, 83596 |  |  | 4, 535, 29036 |  | 4, 535, 29036 |
| 1, 346, 50000 | 908, 93944 |  |  | 1, 419,540 86 |  | 1, 419,540 86 |
| 354, 05976 | 345, 84296 |  |  | 11, 31680 |  | 11., 31680 |
| 1, 265, 73794 | 65, 00000 |  |  | 1, 200, 73794 |  | 1; 200, 73794 |
|  |  |  |  | 27,950 03 |  | 27,950 03 |
| 1,500,000 00 | 2,546, 006 33 | . $\cdot, \ldots . .$. | ...... ....... | 7, 281, 94861. |  | $7,281,94861$ |
| 63,495 62 | 19,339 03 |  |  | 44,656 59 |  | 44,656 59 |
| 44,000 00 | 37,883 66 |  |  | 6,316 34 |  | 6,31634 |
|  |  |  |  | 32,00000 |  | 32,00000 |
| 150,446 31 | 44631 |  |  | 150,500 00 | ..... . . . . . . | 150,500 00 |
| 18, 37250 | 18,375 12 |  |  |  |  |  |
|  |  |  |  | 9094 |  | 9094 |
| 423,54421 | 440, 88000 |  |  | 228, 40912 |  | 228,409 12 |
| ...: |  |  |  | 50, 00000 |  | 50, $000 \cdot 00$ |
|  |  |  |  | 425, 449, 36013 | 2, 580,961 55 | $\begin{array}{r} 422,868,398.58 \\ 4,184,48980 \end{array}$ |
|  |  |  |  |  |  | $427,052,88838$ |
|  |  |  |  |  | 5, 644, 611. 50 | 9, 829, 10130 |
| $1,138,837,84278$ | 1, 132, 059, 23582 | 974, 440, 064 84 | 44, 843, 11135 | $425,449,36013$ | 8, 225,573 05 | 417, 223, 78708 |

No. 3.-COMPARATITE STATEMENT'OF RECTIPTS FOR THE FISCAL YEARS 1878 AND 1879

| Period. | Customs. | Internal revenne. | Lands. | Miscellaneous sources. | Total net rev. enues. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Fiscal Year 1878.. | \$130, 170, 68020 | \$110, 581, 62474 | \$1, 079, 74337 | \$15, 931, 83039 | \$257, 763, 87870 |
| Fiscal Year 1879.. | 137, 250, 04770 | 1.1.3, 561, 61.058 | 924,78106 | 22, 090, 74512 | $273,827,18446$ |
| Decrease in 1879.. |  |  | 154, 96231 |  |  |
| Increase in 1879.. | 7, 079,367 50 | 2, 979, 98584 |  | 6, 158, 91473 | 16,063, 30576 |

## No. 4.-COMPARATIVE STATEMENT OF EXPENDITURES FOR THE FISCAL YEARS $1878^{\circ}$

 AND 1879.| Period. | Interest on pablie debt. | Civil and miscellaneous. | War Department. | Navy Depart- ment. | $\begin{gathered} \text { Laterior De- } \\ \text { partment. } \end{gathered}$ | Total net expenditures. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1878 | \$102, 500, 87465 | \$53, 177, 70357 | \$32, 154, 14785 | \$17, 365, 30137 | \$31, 766, 29936 | \$236, 964; 32680 |
| 1879 | 105, 327, 94900 | 65, 741, 55549 | $40,425,66073$ | 15, 125, 12684 | 40, 327, 591. 47 | 266, 947, 88353 |
| Decr. 1879 |  |  |  | 2,240, 17453 |  |  |
| Inci, 1879 | 2, 827, 07435 | 12, 563, 85192 | 8,271, 51288 |  | 8,561, 29211 | 29,983, 55673 |

No. 5.-COMPARATIVE STATEMENT OF BALANCES IN THE TREASURY AT THE CLOSE OF THE FLSCAL TEARS 1878 AND 1879.

| Balance June 30, 1878. |  |  |  |  | \$258, 489, 80897 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Net Revenues 1879.... |  |  |  | \$273, 827, 18446 |  |
|  |  |  |  | 266, 947, 88353 |  |
| lincrease of funds |  |  |  |  | 6, 879,300 93 |
|  |  |  |  |  | 265, 369, 10990 |
| Public dolbt. | Issues during fiscal year. | Redeniptions during fiscal year. | Excess of is sues over icdemptions. | Exeess of redemptions over issues. |  |
|  | \$578, 179, $90000{ }^{\prime}$ | \$452, 626, 34000 | \$125, 553, 560.00 |  |  |
|  | 1.2, 317, 40000 | 41, 270, 70000 |  | \$28, 953, 30000 |  |
| Gold Certificates Silver Certificates Refund'g Certificates Certificates of Deposit, (Act of June 8, 1872). | 9, 464, 40000 | 8, 460, 05000 | 1, 004, 35000 |  |  |
|  | 39, 398, 11000 | 26, 549, 90000 | 12, 848, 21000 |  |  |
|  | 89, 340, 00000 | 105, 725, 00000 |  | 16,385, 00000 |  |
|  | 64, 107, 83300 | 64, 108, 66050 |  | 1-30, 82750 |  |
| United States Notes Fractional Currency |  | 705, 15866 |  | 705, 15866 |  |
|  |  |  |  |  | 93, 361, 83 ¢ 84 |
|  |  |  |  |  |  |
| Amonat of Deficiency of June 2, 1875, transferred to the books of the Registor of the Treasur'y by Auditor's Report No. 200,925. |  |  |  |  | 358, 730, 94374 |
|  |  |  |  |  |  |
| Balance June 30, 1879 |  |  |  |  | 358, 683, 84609 |

No. 6.-TRANSFER AND COUNITRR-WARRANTS ISSUED DURING THE FISCAL YEAR 1879, CLASSIFIED BY APPROPRIATIONS.

| On account of- | Transfer--varrants. | Counter-warrants. |
| :---: | :---: | :---: |
| War Department Appropriations | \$192, 92759 | \$262, 40956 |
| Nary Appropsiations.. | 10, 302, 67895 | 9,940,713 87 |
| Interior Appropriations. | 129,60887 | 427,014 20 |
| Judiciary Appropriations | 39, 61080 | 1 41,59986 |
| Treasury Proper Appropriations | 732, 59148 | 1, 129, 88655 |
| Customs Appropriations . . . . . . . | 194, 86242 | 1, 135, 67745 |
| Internal Revenno Appropriations | 320,10604 | 135, 73104 |
| Interior Civil Appropriations .... | 30, 25401 | 5,590 15 |
| Diplomatic Appropriations. | 30, 613 28 | 30,203 76 |
| Public Debt Appropriations | 57300 |  |
| 'Total. | 11, 973,826 44 | 11,973, 82644 |

No. 7.-EXPLANATORY STATEMENT OF DIFFERENCES BETWBEN BALANCES OF JUNE 30, 1879, AS SHOWN BY THE TREASURER'S BOOKS AND BY TGE PUBLIC DEBT S'「ATEMENT.

The General Treasury Balance subject to draft Jume 30,1879 , as shown by Statement No. 2, was.
By the Public Delot Statement of July 1,1879 , the cash in the Treasury at the close of business on June 30, 1879, is stated as. $\qquad$
The difference, amonnting to ........................................................... containing reports of receipts into the Treasury prior to July 1 , 1879, were not received at this office until after that date from the following offices, viz
Sub-'Treasury United States, Boston, Mass
166, 08763
Sub-Treasury United States, Cincionati, Ohio 17., 45327

Sub-Treasury United States, Cbicago, Ill 55,99947
Sub-'reasury United States, Saint Louis, Mo
21, 87788
Sub-'Treasury United States, Now Onleans, La 1.2, 01142

Sub Treasury United States, San Francisco, Cal 326, $6 \$ 193$
Depository Úmited States, Tucson, Ariz
National Bank Depositaries.
$2,865,01315$
National Banks, designated as Depositaries for sale of Refunding Certificates
Designated Depositarics for sale of Refunding Certificates 605,75105
The remainder of the difference consists of the following items, viz:
Unavailable cash, included in ledger balance but not in that of the "Pablic Debt Statement,"
Certificates of deposit (act of June 8, 1872), in ledger balance but not in that of the "Public Debt Statement"

964,773 87
$435,000 \quad 00$
Cash deposited for Funded Loan of 1907 and accrued interest, inchuded in ledger balance but not in "Public Debt Statement," as the bonds had not been issued
Cash (dividend) received from Venango National Bank, Trankliu, Pa., March 19, 1879, included in tbe available of the ledger balance but not in that of the "Public Debt Statement"
$58,592,89693$

Less amount of transfer of funds taken up as a reccipt by Sulv-Treas ury United States, Ciucinnati, Obio, June 25, 1879............ $\$ 12,94252$ Less amount of receipts refiunded.

16232
$13,104.84$

## No. 8.-BALANOES STANDING TO THE CREDIT OF DISBURSINGOTFICERS AND AGENTS

 OF THE UNITED STATES, JUNE 30, 1879.

No. 9.-SUMMARY OF TAE TREASURER'S QUARTERLY ACCOUNTS FOR SERVICE OF THE POST.OFFSCE DEPARTMEN'' FOR THE FISCAL YEAR 1879.


No. 10.-SUMMARY OF THE TREASURER'S QUARTERLY ACCOUNTS TOR THE TISCAL YEAR 1879, AS RENDERED TO TEE FIRST AUDITOR OF THE
Dr.
The United States in account with Janies Gilfillcn, Treasurer of the United States, for the fiscal year 1879.

Balances of July $18 \overline{78}$ :
Balances of July 1, 1878:
General Treasury
Gencral Creasury.............
Amount on deposit with the
States :-.......................
Total, covered and uncovered Less amount not covered by
Warrants ......................
Balance of covered Moneys. By Receipts corered in during the isces year by warrants on accomnt of:
Miscellaneous Revenues and
Revenue Counter Warrants. Customs
Intermal Revenue
Miscell Reons Reparments and Counter Warrants. and Counter Warrants..
Counter Warzants C....... War Repayments and CountNar Warmants .................. er Warrants
By amount of Warrants of previous Quarters charged again to the 'T'reasurer for defective onchers:
ber 16, 1868 . No. 3361 , October 16,1868 , favor of James
T'aggart Navy Warrant No. 941, Juns 27, 1874, favor of Joseph Council'

$\qquad$

No. 11.-balances and moverent of monefs of the postoffice department for the riscal yeal 1879.


## No. 12.-UNAVAILABLE FUNDS JUNE $30,1879$.

'The following items were unavailable on June 30,1879 , viz:
On Deposit with the following States under the act of June 23, 1836:-


The Post-Office Department Balance "subject to draft" is $\$ 2,660,412.29$, of which the following items were nnavailable on June 30, 1879, viz:

Default, Sub-Treasury United States, Now Orleans, La., 186l, at the outbreak of Robellion
Depository United States, Savannah, Ga., 1861, at the outbreak of Rebellion
Depository United States, Galveston, Tex, 1861, at tho outbreak of Rebellion
Depository United States, Little Roek, Ark., 1861, at the ontbreak of Rebellion Merchants National Bank of Washington, D. C., 1866 Total

## recapiclilation.



# No. 13.-NUMBER OF NATIONAL BANKS ORGANIZED, FAILED AND IN VOLUNTARY LIQUIDATION TO JUNE $30,1879$. 

The nnmber of National Banks which had deposited securities for their circulation to June 30, 1878, was ..... 2, 389
Organized during the fiscal year 1879 ..... 38
Total number of banks organized to June 30, 1879 ..... 2,427
Failed prior to Julr 1, 1878 ..... 70
Failed during the fiscal year 1879 ..... 11
Total number of failed banks June $\mathbf{3 0}, 1879$ In voluntary liquidation prior to July 1,1878 ..... 24481
Went into voluntary liquidation during the fiscal year 1879 ..... 36
Total ..... 280
Less liquidating banks that failed during the fiscal yoar 1879 ..... 4
Number of banks in voluntary liquidation June 30, 1879 ..... 276
Number of banks doing business Jume 30, 1879. ..... 2, 070
Total ..... 2,427

No. 14.-NATIONAL BANES WHICH TAILED DURING THE FISCAL TEAR 1879.

| Place. | State. | Title. |
| :---: | :---: | :---: |
| Bozeman | Montana | First National Bank. |
| Charlottesville | Virginia | Citizens' National Bank. |
| Chioago. | Illinois. | Germay National Bank. |
| Fort Scott | Kansas. | Merchants' National Bank. |
| Platte City | Montana. | People's National Bayk, |
| Poultney. | Vermont. | The National Bank. |
| Saratoga Springs | New York | Commercial National Bank. |
| Scranton. | Pemmsylvania | Second National Bank. |
| Warcusburg | Missouri | First National Bank. |
| Washington .... | District of Colunubia | German-American National Bank. |

No. 15.-NATIONAL BANKS WHICH WENT INTO VOLUNTARY LIQUIDATION DURING THE FLSCAL YEAR 1879.

| Place. | State.' | Title. |
| :---: | :---: | :---: |
| Anamosa | Iowa | First National Bank. |
| Atlainta | Ilimois | First National Bank. |
| Bangor | Maine | Farmers' National Bank. |
| Bangor | Maine | Traders' Natiouch Bank. |
| Boscobel | Wiscousin | First National Bank. |
| Brookrille | Indiana | Brookville National Bank. |
| Buchanan | Michugan | First National Bank. |
| Chicago | Illinois | Corn Exchange National Bank. |
| Chicago | Illinois | Traders' National Bank. |
| Clarinda | Iowa. | First National Bank. |
| Columbus | Obio | Franklin National Bank. |
| Council Blafts | Iowa. | Pacific National Bank. |
| Gonic. | New Hampshire | First National Bank. |
| Granville | Ohio | First National Bank. - |
| Hannibal | Missouri | First National Bank. |
| Hightstown | New Jersey | Central National Bank. |
| Jefferson City | Missonri | National Exchange Bank. |
| Limá | Indiana | National state Bank. |
| Little Falls | New York | Herkimer County National Bank. |
| Menasha.. | Wisconsin | The National Bank. |
| Muscatine | Iowa | Muscatine National Bank. |
| Norfolk | Virginia | People's National Bank.' |
| Oswego | New York | National Marine Bank. |
| Petershurg | Tirginia | Commercial National Bank. |
| Pittsburgh | Pennsylvani | Smitbfield National Bank. |
| Prailie City | Illinois | First National Bank. |
| Rahway | New Jersey | Union National Bank. |
| Saint Joseph | Missouri | First National Bank. |
| Salem....... | North Carolin | First National Bank. |
| Sheboygau | Wisconsin | First National Bank. |
| Sparta. | Wisconsin | First National Bank. |
| Stockton | California. | First National Gold Bank. |
| Topeka | Kansas | Topeka Natioual Bank. |
| Tremont | Pennsylvania | First National Bauk. |
| Waterville | Maine | Waterville National Bank. |
| Winchestel | Indiana | First National Bank. |

No. 16.-SEMI-ANNUAL DOTY ASSESSED UPON AND COLLJCTED FROM NA'CIONAK. BANKS BY TEIE TREASURER OF THE UNITED STATES TOR ITE FISCAL YEARS FROM 1864 TO 1879, INCLOSIVE.


No. 17.-BONDS AND STOCKS OF TEE INDIAN TRUSTFUND IN CUSTODY OF THE TREASURER OF THE UNITED S'IATES ON JUNE 30, 1S79, UNDER IHE ACT OF JUNE 10, 1876.

 'THE FISCAL YEAR 1879, IN CHARAC'TER OF BONDS GELD.

"No 19.-UNI'IED STA'IES CURRENCY OF EACH ISSUE OUTSTANDING AT THE CLOSE OF EACH FISCAL YEAR FROM 1862 IO 1879, INCLUSIVE.

| Issue. | - 1862. | 1863. | 1864. | 1865. | 1866. | 1867. | 1868. | 1869. | 1870. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Old Demand Notes | \$51, 105, 23500 | \$3, 384, 00000 | \$789,037 50 | \$472, 60350 | \$272, 16275 | ( $\$ 208,43250$ | \$143, 91200 | \$123, 73925 | \$106, 25600 |
| United States Notes | 96, 620, 00000 | 387, 640, 58900 | 447, 300, 20310 | 431, 066, 42799 | 400, 780, 30585 | 5,371, 783, 59700 | 356, 000, 00000 | $356,000,00000$ | 856, 000, 00000 |
| One and two year Notes of 1863 |  |  | 172, 620,550 00 | 50, 625, 17000 | 8, 439, 54050 | 0 1 1, 325, 88950 | 716, 21200 | 347, 77200 | 253, 95200 |
| Compound Interest Notes |  |  | 0, 060, 00000 | 191, 721, 47000 | 172, 369, 94100 | 0134, 774, 98100 | $54,608,23000$ | 3;063,410 00 | 2, 191, 67000 |
| Fractional Currency. |  | 20, 192, 45600 | $22,324,28310$ | 25, 033, 12876 | $27,008,87536$ | $6{ }^{28,474,62302}$ | 32, 727, 90847 | 32, 114, 63736 | 39, 878, 68448 |
| Total | 147, 725, 23500 | 411, 223, 04500 | 649, 094, 07370 | 698, 918, 80025 | 608, 870, 82546 | 6,536, 567, 52302 | 444, 196, 26247 | 391, 649, 55861 | 398, 430, 56248 |
| Issue. | 1871. | 1872. | 1873. | 1874. | 1.875. | 1.876. | 1877. | 1878. | 1879. |
| Old Demand Notes | \$96,505 50 | \$88, 290625 | - \$79,967 50 | \$76,732 50 | \$70, 10750 | 0 . $\$ 66,917.50$ | \$63, 96250 | \$62, 29750 | \$61, 47000 |
| United States Notes | 356, 000, 00000 | 357, 500, 00000 | 356, 000, 00000 | 381, 999, 07300 | 375, 771, 58000 | $0369,772,28400$ | 359, 764, 33200 | 346,.681, 01600 | 346, 681, 01600 |
| One and two year Notes of 1863 | 205, 99200 | 178, 22200 | 3.48, 1.5500 | 130,805 00 | 114, 17500 | 0 105,405 00 | 96, 28500 | 90,475 00 | 86, 84500 |
| Compound Interest Notes | 814, 28000 | 623, 01000 | 499, 78000 | 429, 08000 | 371, 47000 | 0 331, 26000 | 300,26000 | - 274,78000 | 260,65000 |
| Fractional Currency. | 40, $582,874.56$ | $40,855,83527$ | 44, 799, 36544 | 45, 912, 003 34 | 42, 129, 42419 | 9 34, 446, 59539 | 20, 403, 13734 | 16, 547, 76877 | 15, 842, 61011 |
| Total | 397, 699, 65206 | 399, 245, 363 52 | 401; 527, 26794 | 428, 547, 69384 | $418,456,75669$ | $9404,722,46189$ | 380, 627, 97684 | $363,656,33727$ | 362, 932, 59111 |

No. 20.-REDEMPTIONS OF UNITED STATES CURRENCY AND OF NOTES OF FATLED, LIQUIDATING, AND REDUCING NATIONAL BANKS, FOR THE FISCAL YEAR 1879, AND TOTAL REDEMP'ITONS TO TVNE 30,1879

| Issue. | Redemptions (net value). |  |  | Deductions on account of mutilations. |  |  | Total face value of notes redeemed. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | To Jrne 30, 1878. | In fiscal year. | To June 30, 1879. | To June 30, 1878. | In fiscal year. | ToJune 30, 1879. |  |
| Old Demand Notes | \$59, 965, 57375 | \$827 50 | \$59;960,401 25 | \$2, 12875 | \$2 50 | \$2, $\mathbf{1 3 1} 25$ | \$59, 968, 53250 |
| Uuited States Notes. | 1, 087, 362, 66850 | 64, 107, 83300 | 1, 151,470, 50150 | 131, 77550 | 9,897 00 | 141, 67950 | 1, 151, 612, 17400 |
| One and two year Notes of 1863 | 210, 909, 1.3300 | 3,630 00 | 210, 912, 76300 | 39200 |  | 39200 | 210, 913, 15500 |
| Compound Interest Notes | 266, 320, 18000 | 14, 13000 | 266, 334, 31000 | 48000 |  | 48000 | 266, 384, 79000 |
| Fractional Currency | 352, 051, 35384 | 705, 15866 | 352, 756, 51250 | 139,842 79 | 87124 | 3.40, 71403 | 352, 897, 22653 |
| Silver Certificates .......................................... |  | $8,460,05000$ | -8,460, 05000 |  |  |  | $\begin{array}{r}8,460,050 \\ 91,010 \\ \hline\end{array}$ |
| Notes of failed, liquidating, and reducing National Banks. | 82, 952, 11775 | 8, 056, 70100 | 91, 008, 81875 | 1., 09825 | 20800 | 1,306 25 | 91, 010, 12500 |
| FRASER Iotal | 2, 059, 561, 02684. | 81, 348, 33016 | 2, 140, 909, 35700 | 275, 71729 | 10,978 74 | 286, 69603 | 2, 141, 196, 05303 |

No. 21.-SEVEN.THIRTY NOTES ISSUED, REDEEMED, AND OUTSTANDING.

| Issue. | $\begin{aligned} & \text { Originally } \\ & \text { issued. } \end{aligned}$ | Redeemed to June 30, 1878. | Redeemed during fiscal yeas. | Redeemed to June 30, 1879. | Ontstanding June 30, 1879. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| July'17, 1.861 | \$140, 094, 750 | \$140, 077, 950 | \$200 | \$1.40, 078, 1.50 | \$16, 600 |
| Angust 15, 1864 | 299, 992, 500 | 299, 932, 150 | 1, 650 | 299, 938, 800 | 58, 700 |
| Jnne 15, 1865 | $331,000,000$ | 330, 962, 550 | 500 | 330, 963, 050 | 36,950 |
| July 15, 1865 | 199, 000, 000 | 198, 985, 650 | 7,450 | 1.98, 943, 100 | 56,900 |
| Total | 970, 087, 250 | 969, 908, 300 | 9,800 | 969, 918, 100 | 169, 1.50 |

Nowe.-The Public Debt Statement shows $\$ 147,5507.30$ s of 1864 and 1865 outstanding on June 30,1879 , or $\$ 5,000$ less than the above; an error having occurred whereby an amount of $\$ 5,000$ deducted as redeemed in August, 1868 , the settlement of which was afterwards suspended, was again deducted when . the suspension was removed.

No. 2g.-REDEMPTIONS OF "CALLED BONDS" OF THE UNTRED STATES, CLASSIFIED BY LOANS AND CAT,S, AND SHOWING THE AMOUNT REDEEMED DURLNG THE FLSCAE YEAR 1879, AND THE TOTAL REDEMP'IONS.

Five-Twentues of 1862.

| Number of call. | Date of call. | Redeemed. |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | $\text { To June } 30 \text {, }$ | During fiscal year. | $\begin{gathered} \text { To June } 30, \\ 1879 . \end{gathered}$ |
| First. | Sept. 1, 1871 | \$99; 926, 650 | \$900 | \$99, 927, 550 |
| Second | Dec. 7, 1871 | 16, 213, 500 |  | 16, 213,500 |
| Third | Dec. 20, 1871. | 20, 080, 100 | 100 | 20, 080, 200 |
| Fourth | Mar: 1, 1873 | 49, 792,300 | 2, 250 | 49, 794, 550 |
| Fifth | June 6, 1873 | 20, 021, 200 | 700 | 20, 021, 900 |
| Sixth | Aug. 16, 1873 | 14, 324, 050 | 100 | 14, 324, 750 |
| Serenth | Nov. 1, 1873 | 4, 984, 300 | 3, 000 | 4, 987, 300 |
| Eighth. | June 3, 1874 | 5, 015, 750 |  | 5, 015, 750 |
| Ninth. | June 5, 1874 | 1, 003, 850 | 100 | 1, 003, 950 |
| Tenth. | Aug. 1, 1874 | 24, 982, 050 | 1.50 | 24, 982, 200 |
| Eleventh | Sept. 1,1874 | 14, 793, 500 | 750 | 14, 794, 250 |
| Twelfth | Oct. 1, 1874 | 10, 147, 850 | 300 | 10, 148, 150 |
| Thirteenth | Nov. 2, 1874 | 5, 084, 1.50 |  | 5, 084, 150 |
| Fon'teenth | Feb. 1, 1875 | 14, 998, 800 | 1,650 | 15, 000, 450 |
| Fifteenth | Mar. 1, 1875 | 5, 000, 650 | 1,200 | 5, 001, 850 |
| Seventeenth | Apr. 20, 1875 | 4, 996, 500 | 6,100 | $5,002,600$ |
| Eighteenth | May 1,1875 | 4,999, 000 | 150 | 4,999, 150 |
| Nineteentho | May 15, 1875 | 4, 996, 700 | 1,500 | 4, 998, 200 |
| Twentieth | Jnne 1, 1875 | 9, 983, 450 | 700 | 9, 984, 150 |
| Twenty-first | June 24, 1875 | 4, 994, 750 | 300 | 4,995, 550 |
| 'Twenty-second | July 14, 1875 | 9, 988, 650 | 4,300 | 9, 992, 950 |
| Twenty-thind. | July 28, 1875 | 14,882, 750 | 900 | 14, 883,650 |
| Sixieenth.* | Mar. 11, 1875 | $\begin{array}{r} 361,211,100 \\ 29,958,200 \end{array}$ | $\begin{array}{r} 25,650 \\ 2,650 \end{array}$ | $\begin{array}{r} 361,236,750 \\ 29,960,850 \end{array}$ |
| Total |  | 391, 169, 300 | 28,300 | 391, 197, 600 |

Five-Twenties of March, 1864.


| Hive.Twenties of June, 1864. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Twenty fourth: | Aug. 13, 1875 | 9, 084, 100 | 7,950 | 9,092, 050 |
| Twenty-sixth. | Sept. 1, 1875 | 5, 017, 450 | 650 | $5,018,100$ |
| Twenty-seventh | Sept. 17, 1875 | 4, 981, 000 | 5,450 | 4,986,450 |
| Twenty eighth. | Oct. 1, 1875 | $5,014,400$ | 2,100. | 5,010, 500 |
| Twenty-ninth. | Nov. 1, 1875 | 10, 004, 200 | 1, 450 | 10, 005, 650 |
| Thirtietlı.... | Nov. 15, 1875 | 12,782, 350 | 5,750 | 12, 788, 100 |
|  |  | 46,883, 500 | 23,350 | 46, 906, 850 |
| Twenty fifth* | Sept. 1, 1875 |  | 3, 150 | 8, 043,500 |
| Thirty-first*. | Nov. 15, 1875 | 3, 024, 050 |  | 3,024,050 |
|  |  | 11, 064, 400 | 3, 1.50 | 11, 067, 500 |
| Total. |  | 57, 947, 900 | 26,500 | 57, 974, 400 |

[^27]No. 22.-REDEMPTION OF "CALLED BOND́S," \&C.- ©untinucd.
Five-Tweaties of 1865.

| Number of call. | Date of call. | Redecmed. |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \text { To June } 30, \\ & 1878 . \end{aligned}$ | $\begin{gathered} \text { During iscal } \\ \text { year. } \end{gathered}$ | $\begin{gathered} \text { 'Lo June } 30 \\ 1879 . \end{gathered}$ |
| 'Shirty-second | Sept. 1, 1876 | \$9, 987,300 | \$41,000 | \$10, 028, 300 |
| Thirty thitd. | Sopt. 6, 1870 | 9, 986,300 | 3,400 | 9, 989,700 |
| Thicty-fourth | Sept. 12, 1876 | 9, 971, 000 | 10,300 | 9, 981, 300 |
| ${ }^{\text {S P Phirty }}$ - ifth . | Sept. 21, 1.876 | 9, 998, 750 | 12,900 | 10, 011, 650 |
| Thirty-sixth | Oct. 6, 1876 | 9, 984, 550 | .17, 800 | 10, 002, 350 |
| Thirty-seventh | Jan. 10, 1877 | 10, 011, 800 | 10, 200 | 10, 022, 000 |
| Thirty eighth . | Tan. 24, 1877 | 10, 131, 550 | 1.5, 000 | 10, 146, 550 |
| Ihirty minth . | 7eb. 12, 1.877 | 10, 113, 700 | 15, 100 | 10, 128, 800 |
| Fortieth .... | Tel. 28, 1877 | 9, 879, 800 | 12, 500 | 9, 892, 300 |
| Forty-first | Nas. 3, 1877 | 10, 086, 350 | 4,000 | $1.0,040,350$ |
| Forty-secoud | Mar. 10, 1877 | 9, 989, 750 | 6,500 | 9, 996, 250 |
| Forty third | Maw. 15, 1877 | 1:0, 036, 800 | 7,500 | 1.0, 044, 300 |
| For'ty fourth | Maw. 27, 1877 | 9,987,500 | 14,500 | 10, 002, 000 |
| Furty-fifth. | Apr. 5, 1.877 | 10, 006, 500 | 1.0, 000 | 10, 016, 500 |
| Forty-sixth | Mas 5, 1877 | 10, 094, 050 | 18,000 | 10, 112, 050 |
| 'Lhirty first" | Nor. 15, 1.875 | $\begin{array}{r} 1.50,215,700 \\ 1,971,950 \end{array}$ | $\begin{array}{r} 198,700 \\ 1,850 \end{array}$ | $\begin{array}{r} 150,414,400 \\ 1,978,800 \end{array}$ |
| Total |  | 152, 187, 650 | 200, 5 50 | 152, 388, 200 |

Consols or 1805.

| Forty-seventh | May 21, 1877 | 1.0, 013, 900 | 138,850 | 1.0, 137, 750 |
| :---: | :---: | :---: | :---: | :---: |
| Forty eighth | May 28, 1.877 | 9, 858, 050 | 138,550 | 9, 996,600 |
| Forty-ninth. | June 11., 1.877 | 14, 717, 750 | 218, 500 | 14, 936, 250 |
| Fiftieth | July 5, 1877 | 9, 771, 200 | 204, 700 | 9, 975,900 |
| Pitty first | July 16, 1877 | $9,762,1.50$ | 210, 550 | 9, 972, 700 |
| Fifty-sccond | Tuly 19, 1877 | 9, 736, 400 | 231, 800 | 9, 968,200 |
| Fifty third | July 27, 1.877 | 9,677, 500 | 289, 1.100 | 9, 966,600 |
| Fifty-fourth | Aug. 3, 1877 | 9, 740, 900 | 276, 900 | 1.0, 017, 800 |
| Fifty fifth | Dee. 6, 1877 | 8, $51.3,150$ | 1,451, 050 | 9, 964, 200 |
| Fifty-sixth | Ape. 30, 1878 | 10, 050 | $5,034,350$ | 5, 044, 400 |
| Fifty-soventh | May 6, 1878 | 3, 550 | 4,964, 800 | 4,968, 350 |
| Fitty-cighth | May 22, 1878 | 2,050 | 4,904, 900 | 4, 906,950 |
| Fiftry ninth | June 5, 1878 | 500 | 4, 968,550 | - 4,969,050 |
| Sixtieth... | Juue 20, 1878 |  | 4, 749,900 | 4,749,900 |
| Sixty-first | July 11, 1878 |  | 4, 888, 000 | 4, 888,000 |
| Sixty-socond | July 17, 1878 |  | 4, 915, 350 | 4, 915, 350 |
| Sixty third | July 23, 1878 |  | 5, 083, 200 | 5, 033, 200 |
| Sixty fourth | July 30, 1878 |  | 5, 205, 750 | 5, 205, 750 |
| Sixty-fifla | Ang. 5, 1.878 |  | 4, 925, 600 | 4, 925, 600 |
| Sixty-sixth | Aug. 7, 1878 |  | $5,006,900$ | 5, 006, 900 |
| Sixty-seventh | Aug. 10, 1878 |  | $4,945,000$ | 4, 945, 000 |
| Sixty-eighth | Aig. 16, 1878 |  | 5, 028, 350 | 5, 028, 350 |
| Sixty-ninth | Aug. 26, 1878 |  | 4, 930,550 | 4, 930, 550 |
| Seventieth | Sept. 4, 1878 |  | 4, 583, 700 | 4, 583, 700 |
| Serenty-first | Sept. 16, 1878 |  | 4,942, 000 | 4, 942, 000 |
| Seventy-second | Nov. 16, 1878 |  | 4,968, 650 | 4, 968, 650 |
| Soventy-thind | Nov. 27, 1878 |  | 4, 938,300 | 4, 938, 300 |
| Saventy-fourth | Dec. 9, 1878 |  | 4, 890, 400 | 4, 890, 400 |
| Serenty-fifth. | Dec. 18, 1878 |  | 12, 255, 450 | 12, 255, 450 |
| 'lotal |  | 91, 807, 150 | 109, 224, 700 | 201, 031, 850 |

Corsols of 1807.

| Seventy-sixth | Jan. 1, 1879 |  | 9,015,700 | 9,015,700 |
| :---: | :---: | :---: | :---: | :---: |
| Seventr-seventh. | Jau. 4, 1879 |  | $8,821,850$ | 8, 821, 850 |
| Seveuty-eighth | Jan. 6, 1879 |  | $9,148,250$ | 9, 148, 250 |
| Sevonty-minth | Jan. 8, 1879 |  | 8, 863, 600 | 8, 863, 600 |
| Eightietlı | Jan. 11, 1.879 |  | 7, 099, 750 | 7, 999, 750 |
| Eighty-first | Jan. 14, 1879 |  | 17, 813,700 | 17, 81,3,700 |
| Eighty-seeond | Jan. 18, 1879 |  | 17, 823, 300 | 17, 823, 300 |
| Eighty-third | Jan. 21, 1879 |  | 16,842, 850 | 16, 842, 850 |
| Eighty fourth | Jan. 24, 1879 |  | 19, 284, 750 | 19, 284, 750 |
| Eighty-fifth | Jan. 28, 1879 |  | 18, 30a, 750 | 18, 305, 750 |
| Eighty-sixth | Feb. 1, 1879 |  | 17,995, 750 | 17, 995, 750 |

${ }^{\prime}$ For the Sinking Fund.

No. 22-TREDEMPTIOA OF "CALLED BONDS," \&C.-Continued.

| Number of call. | Date of call. | Tedeemed. |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \text { To June } 30, \\ & 1878 \text {. } \end{aligned}$ | During fiscal year. | $\begin{gathered} \text { To June } \\ 1879 . \end{gathered}$ |
| Eighty-serenth | Feb. 6, 1879 |  | \$17, 863, 750 | \$17, 863, 750 |
| Eightis-eighth. | Feb. 12, 1879 |  | 17, 644,150 | 17, 644, 150 |
| Eighty-ninth | Feb. 17, 1879 |  | 188,233, 000 | 18, 233, 000 |
| Ninetielih. | Feb. 24, 1879 |  | 16, 719, 600 | 16, 719, 600 |
| Nincty-first. | Mar. 4, 1879 |  | 8,798, 100 | $8,798,100$ |
| Nincty-second | Mar. 12, 1879 |  | 8, 627, 650 | 8, 627, 650 |
| Ninety-tlisd. | Mar. 29, 1879 |  | 7, 479, 950 | 7, 479, 950 |
| Ninety-fourth | Apr. 3, 1879 |  | 6, 955, 550 | 6, 955, 550 |
| Ninety-fifth. | Apr. 4, 1879 |  | 14, 383, 750 | 14, 383, 750 |
| Total |  |  | 268, 620, 750 | 268, 620, 750 |

Consols of 1868.

| Ninety-sixth | Apr. 4, 1879 | 17,316, 750 | 17,316,750 |
| :---: | :---: | :---: | :---: |

## Ten-Forties of 1864.

| Ninety-seventh | Apr. 9, 1879 |  | 2, 889, 450 | 2, 889, 450 |
| :---: | :---: | :---: | :---: | :---: |
| Ninetr-eighth. | Apr. 18, 1879 |  | 38,271, 550 | 38, 271, 550 |
| Ninety-ninth | Apr. 21, 1879 |  | 12, 890, 650 | 12, 890,650 |
| Total |  |  | 54, 051,650 | 54, 051, 600 |

Loan of 1858.


No. 23-ONITED STATES BONDS RXCHANGED FOR FUNDED LOAN OF 1907 UNDER ACI OF JANUARY 25, 1879.

| Title of Loan. | Compon. | Registered. | Total. |
| :---: | :---: | :---: | :---: |
| Consols of 1867 | \$260, 000 | \$500, 200 | \$761, 106 |
| Consols of 1868 | 13,900 | 31,000 | 44, 900 |
| T'en-Forties of 1864. | 10, 000 | 2, 079,500 | 2;089, 500 |
| Total. | - 284,800 | 2, 610,700 | 2,895,500 |

No. 24-UNITED STATES BONDS RETIRED FOR THE SINKING FUND TO JUNE 30, 1879.


No, 25.-TOTAL AMOUNT OF UNITED STATES BONDS 1RETTPED BY PORCHASE, CONVERSION, AND RIDDEMPTIOA, TO JUNE 30, 1879.

| Title of Loan. | Purchnsed. | Converted. | Redeemed. | 'rotal. |
| :---: | :---: | :---: | :---: | :---: |
| $5-20$ of 1.862 | \$57, 155, 850 | \$27, 091, 000 | \$430, 122, 250 | \$514, 369, 100 |
| $5-20 \mathrm{~s}$ of March, 1864 | 1, 119, 800 | 380, 500 | 2, 382, 200 | 3, 882,500 |
| $5-20 \mathrm{~s}$ of June, 1864 | 43, 459,750 | 12, 21.8,650 | $69,811,100$ | 125; 489, 500 |
| 5.20 s of 1865.. | 36, 023, 350 | 9, 580, 600 | 1.57, 571., 650 | 203, 181, 600 |
| Consols of 1865 | 118, 950, 550 | 8, 703, 600 | 208, 744, 900 | 331, 399, 050 |
| Cousols of 1867 | 62, 846, 950 | ${ }^{*} 6,568,600$ | 268, 977, 050 | 338, 392, 600 |
| Consols of 1868 | 4,794, 050 | *256,650 | 17, 385, 100 | $22,435,800$ |
| Total 5-20s. | 324, 350, 300 | 64, 805, 600 | 1, 149, 994, 250 | 1,539, 150, 1.50 |
| Texas Indemuity Stock: Prior to March 4, 1861 |  |  | 1, 539, 000 |  |
| Since Marcl 4, 1861.. |  |  | 3, 440,000 | 4,979,000 |
| Oregon War Debt: |  |  |  |  |
| By 'Treasurbr. |  |  | 195,450 |  |
| Otherwiso |  |  | 5, 300 | 200,750 |
| Loan of 1858. |  | 13, 957, 000 | 5, 995, 000 | 19, 952, 000 |
| 10.40 s of $1864 \ldots$ |  | *2, 089,500 | 54, 052, 650 | 56, 142, 150 |
| Funded Lonn of 1881: |  |  | 9,558, 800 | $9,553,800$ |
| Total | $324,350,300$ | * $80,852,100$ | 1., $224,775,450$ | 1,629,977, 850 |
| During fiscal year |  | 2,895,500 | 449, 700, 050 | 452, 595, 350 |

*Includes bonds exchanged under act of January 25, 1879.

No. 26.-COUPONS FROM UNITED STATES BONDS PAID DURING THE FISCAL YEAR 1879, CLASSIFIED BY LOANS.

|  | Title of Loan. | Amount. |
| :---: | :---: | :---: |
| Loan of Febrnary, 1861. |  | \$260, 28900 |
| Oregon War Delit |  | 65,90700 |
| Loan of July and Augus |  | 3, 637, 32700 |
| $5-20 \mathrm{~s}$ of 1862 |  | 3,70800 |
| Loan of 1863 (1881.s) |  | 1,198,990 50 |
| 10-40s of 1864... |  | 2,560, 24047. |
| $5-20 \mathrm{~s}$ of Jume, 1864 |  | 2; 55500 |
| $5-20$ of 1865.. |  | 8,34450 |
| Consols of 1865. |  | 2,055, 13182 |
| Consols of 1867. |  | 12, 049, 87600 |
| Consols of 1868 |  | 1, 295, 93250 |
| Funded Loan of 1881 |  | 1.2, 393, 91.462 |
| Fundod Loan of 1891. |  | 3, 81.6, 98497 |
| Funded Loan of 1907 |  | 3, 224, 00818 |
| Total.. |  | 42, 579, 209. 56 |

No. 27.-CHECKS FOR QUAPTERLY INTEREST ON FUNDED LOANS ISSUED, PAID AND OUTS'IANDING.

| Issued, paid, and outstanding. | Funded Joan of 1881 ; <br> 33,019 Checks issued. | Funded Loay of 1891 ; <br> 42,674Checks issucd. | Funcled Loan of 1907; 85,934 Checks issued. |
| :---: | :---: | :---: | :---: |
| Amount of Checks outstanding July 1, 1878 | \$135,778 14 | \$107,375 25 | \$28, 80567 |
| Amomet of Checks issued during year. | 12, 399, 70250 | 7, 325,373 37 | $5,912,46545$ |
|  | 12, 535, 47564. | 7,432,748 62 | 5, 941, 27112 |
| Paid by Treasarer United States, Washington | 270, 95746 | 69,767 37 | 69,743 10 |
| Paid by Assistant Treasmers United States-New York | $8,525,43361$ | 4, 641, 87065 | 4, 338, 07985 |
| Boston | 1, 767, 25562 | 1, 811, 96850 | 658, 86000 |
| Philadelphia.. | 1., 242, 34869 | 387, 05937 | 445, 31100 |
| Baltimore.... | 239, 30992 | 91, 744 55 | 43, 14550 |
| Cincinnati ... | 141,548 72 | 36,436 95 | 63,703 00 |
| Chicago ...... | 105, 89184 | 177, 00062 | -154, 70700 |
| Saint Lonis... | $70, .61810$ | 17, 06561 | - 60,93100 |
| New Ouleans. | 25, 76498 | 65,48451 | 35,87800 |
| San Francisco. | 22,007 48 | 4,462 82 | 41,982 00 |
| Total paid. | 12, 411, 130 42 | 7, 302, 86095 | 5,912,340 45 |
| Amount outstanding Juve 30, 1879. | 124,339 22 | 129,887 67 | 28,930 67 |

No. 28.-INTEREST PAID ON 3.65 BONDS OF THE DISTRICT OF COLUMBIA DURING THE EISCAL YEAR 1879.


No 29.-NATHONALBANK NOLES RECEIVED FOR REDEMPTION DURING EACH MONTE OF IHE FISCAL YEAR J879, FROM ITEE FRTNCIPAL CITIES AND O'J'HER PLACES

| City from which received. | 1878. |  |  |  |  |  | 1879. |  |  |  |  |  | 'Lotal. | Per Cent. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | July. | August. | September. | October. | November. | December. | January. | Februars | March. | April. | May. | Jine. |  |  |
| New York | \$9, 542, 0,00 | \$4, 459,000 | \$2, 855, 000 | \$998, 000 | \$1, 352, 000 | \$1,736, 000 | 4, 094, 000 | \$6, 217, 000 | \$3, 874,000 | 4, 852000 | \$8, 537, 000 | \$5, 654,000 | \$54, 170, 000 | 35. 00 |
| Boston. | 6,730, 000 | 6, 580, 000 | 6, 112, 000 | $4,878,000$ | 5, 203, 000 | 4, 394, 000 | 5, 861, 000 | 4,772,000 | $5,060,000$ | 3,043, 000 | 5, 075,000 | 3, 667, 000 | 59, 375, 000 | 38. 36 |
| Philadelphia; | 1, 140, 000 | 768, 000 | 820,000 | 443,000 | 452, 000 | 458, 000 | 380, 000 | 334, 000 | 576, 000 | 291, 000 | 794, 000 | 596, 000 | 7, 052,000 | 4. 56 |
| Chicago. | 104, 000 | 204, 000 | -172,000 | 117, 000 | 119,000 | 151, 000 | 111,000 | 132, 000 | 165, 000 | 168,000 | 142,000 | 139, 000 | 1, 719,000 | 1. 11 |
| Cincinnati | 72, 000 | 38,000 | 60,000 | 313,000 | 1.34, 000 | 52,000 | 85, 000 | 62, 000 | 316,000 | 86, 000 | 132,000 | 69, 000 | 1, 219,000 | 79 |
| Saint Louis | 42,000 | 62,000 | 21, 000 | 21,000 | 18,000 | 29,000 | 30, 000 | 37,000 | 26, 000 | 24, 000 | 28,000 | 1. 149,000 | 1, 487, 000 | . 96 |
| Baltimore. | 206, 000 | 82,000 | 51, 000 | 27, 090 | 51, 000 | 32,000 | 35,000 | 35,000 | 38,000 | 71,000 | 42,000 | 23, 009 | 693,000 | . 45 |
| Providence | 432, 000 | 541, 000 | 442,000 | 228, $000{ }^{\text {! }}$ | 320, 000 | 242;000 | 256,000 | 269, 000 | 314, 000 | 223, 000 | 247, 000 | 258, 000 | $3,772,000$ | 2. 44 |
| Pittsburgh | 73, 000 | 45, 000 | 93, 000 | .40, 000 | 43, 000 | 41, 000 | 61, 000 | 75,000 | 34,000 | 34, 000 | 49,000 | 47,000 | 635,000 | . 41 |
| Other places | 4, 444, 000 | 3, 640, 000 | 2,666,000 | ], 511, 000 | J, 245,000 | J., 296, 000 | 1,257, 000 | 1, 151, 000 | 1,466, 000 | 1,560,000 | 2, 614,000 | 1.797, 000 | 24, 647, 000 | 15. 92 |
| Total | 22, 785, 000 | 16, 419, 000 | 13, 292, 000 | 8, 376, 000 | 8,937, 000 | 8,431, 600 | 12,170,000 | 13, 084, 000 | 11, 869; 000 | 10,347,000 | 15, 660, 000 | 13, 399, 000 | 154, 769, 000 | 100.0 0 |

No. 30.-NUMBER AND AMOUNT OF NATIONAL-BANK NOTES OF EACH DENOMINATION, FIT AND UMETT FOR GIRCULATION, REDEEMED AND ASSOR'LED DURING THE FISCAL YEAR 1879.


## AVERAGE DENOMINATION OF NATIONAJ-BANK NOTES ASSORTUD DORING THE FISCAL YEAR 1870

No. 31.-BALANCED STATEMENT OF RECEIPTS AND DETIVERTES OF MONEYS BY THE NATIONAL-BANK REDEMPTION AGENCY FROM JULY 1, 1874, TO JUNE 30, 1879.


No. 32.-13ALANCED STAJTEMENT OF RECEIPTS AND DELJVERIES OF MONEYS BY'THE NATIONAL-BANK REDEMPTION AGENCY FOR TEL FISCAL YIEAR 1879.


No. 33-NOMBER OF PACKAGES AND AMOUNT OT NATIONAI-BANK NOTES RECEIVED FOR REDEMPIION DURING EACH MONTE OF THE FISCAL YEAR 1879.

|  | Month. | Number of packages. | Amount. |
| :---: | :---: | :---: | :---: |
| 1878. |  |  |  |
| July .... |  | 2,722 | \$22, 785, 47296 |
| August. |  | 2,151 | 16, 418, 00272 |
| September |  | 1,878 | $\begin{array}{r}13,292,20634 \\ 8,376,449 \\ \hline 9\end{array}$ |
| November |  | 1,534 | 8, 936, $805 \cdot 88$ |
| December |  | 1,517 | 8, 431, 07422 |
| $\frac{1879 .}{\text { Jamary }}$ |  | 1., 587 | 12, 169, 89660 |
| February |  | 1, 471 | 13, 083,82254 |
| Mareh . |  | 1,640 | 1.1, 869, 174.92 |
| April . |  | 1, 687 | 10,346, 522 59 |
| May .. |  | 1,862 | 15, 660,084 74 |
| Jume |  | 1,680 | 13, 398, 80036 |
| Total |  | 21, 243 | 154, 768, 91296 |

## No. 34.-MODE OF PATMENT FOR NATIONAL-BANK NOTES REDEEMED DURING THE FISCAL YEAR 1879.

| By Transfer Checks on the Assistant Treasurers of the United Stat | \$511,718, 25306 |
| :---: | :---: |
| By United States Notes forwarded by express | 14, 617, 61941 |
| By Subsidiary Silver Coin forwarded by express | 52, 17890 |
| By Standard Silver Dollars forwarded by oxpress | 96, 68332 |
| By redemptions at the Counte | 5, 089, 22280 |
| By Credits to $\Delta$ ssistant Treasurers and Depositaries of the United account |  |
| By Credits to National Banks in their five per cent. accounts | 50, 581, 48409 |
| Total. | 157, 303, 62296 |

No. 35.-DISPOSITLON MADE OF NATTONAT-BANK NOTES REDEEMED DURING THE
FISCAL YEAR 1879.

Notes, fit for circulation, assorted and forwarded by express to the screral National
Banks by which they were issued
$\$ 112,411,80000$
Notes, unfit for circulation, assorted and delivered to the Comptroller of the Currency
i fordestruction and replacoment with new notes
$40,204,700 \quad 00$
Notes of failed, liquidating, and reducing National Banks, deposited in the Treasury of the United States
8. 281,55000

Total
$160,898,05000$

## No. 36.-CREDITS GIVEN TO NATIONAL BANKS IN 'THEIR FIVE PER CENT. ACCOUNTS DURENG THE FISCAL YEAK 1879.

For United States Notes deposited by them with the Assistant Treasurers of the United States

For National-Bauk Notes received from them by express ................................................. 4, 894, 39306
Total ......................................................................................... 156, 670,138 19

## No. 37.-NUMBER OF PACRAGES OTF NATIONAT-BANK NOTES RECEIVED AND DE LIVERED DURING THE FISCAL YEAL 1879.


of the Curreacy

No. 35.-LETTERS, TELEGRAMS, AND MONEY PACKAGES RECJIVED AND JRANSMITTED DURNN THE FISCAL YEARS 1878 AND 1870.

| Received by mail: | 1878. | 1879. |
| :---: | :---: | :---: |
| Letters comtaining money, registered | 12,530 | 3,553 |
| Letters containing money, not registoreal | 4,694 | 5,402 |
|  | 1.7, 224 | 8, 955 |
| Letters not containing monor. | 81, 407 | 112,750 |
|  | 98,681 | 121,046 |
| Tranmitted by mail; |  |  |
| Manuscript letters. | 5,062 | 0,692 |
| Registered letters containing money | 7,363 | 3,006 |
| Printed forms filled in (inclosing checls) | 39, 701 | 45, 167 |
| Printed notices (inclosing interest checks) | 72, 951 | 1.98, 163 |
| Printed forms filled in (without inclosure) | 171, 110 | 185, 055 |
| Printed forms filled in (inclosing drafts) | 23,710 | 28, 464 |
|  | 319, 897 | 470,447 |
| Telegrams received | 208 | 050 |
| Tolegrams sent | 347 | 601 |
| Money-packages received brexpress | 61, 166 | 40,796 |
| Money-packages transmittel by express | 58,771 | 56, 588 |

Note.-In addition to the above items the following documents were handled in comnection with the accounts: 16,192 Trauscripts of Accounts received, examined, and entered in detail; 26, 348 Pay-Warrants received, jounalized, registered, and entered in "Quarterly Account"; 15,698 Covering. Warrants receired, joumalized, registered, and ontered in "Quarterly Account"; 37, 205 Paid Drafts received, and indorsements examined and verified; 425 Drafts retrumed for perfection of indorsements; 3,456 "Transfor Orders" issued, payable by express at Government expense; 10,622 Certificates of Deposit of transfens of furds and vouchers received and verified; 3,184 Daily Statements of "Liabilities and Assets" of Sub-Treasuries and Depositories received; 762 Statements and Reports made to the Secretary of the Treasury 12,719 Pay-Warrants ou account of the Post-Oftice Department received and registered.

## No. 30.-CHANGES DURING THE FISCAL YEAR 1879 IN THE FORCE EMPLOYED IN THE TREASURER'S OFFICE.

Total force of the Treasurer's Ottice July 1, 1878 ..... 340
Died ..... 3
Resigned ..... 15
Remored
20
20
Transfrred from the 'Lieasurer's Office
Transfrred from the 'Lieasurer's Office
3
3
Appointed52
Transterred to the ivicasmer.
Total force of the 'Treasurer's Ofice June 30, 1879 324

No. 40-SALARIES PAID DURING THE FISCAL YEAR 1879 TO' THE FORCE-EMPLOTED IN THE TREASURER'S OFFICE.

| Roll. | Appropriated. | Expended. | Balance unex. pended. |
| :---: | :---: | :---: | :---: |
| Regular Roll | \$283, 200.00 | \$283, 06676 | \$133 24 |
| Reimbursable: Force employed in redemption of National Currency. | 117, 18400 | 111, 73630 | 5,44770 |
|  | 400, 38400 | 304,80306 | 5,580 94 |

## REPORT OF THE REGISTER OF THE TREASURY.

25 F

## REPORT

OF

## THE REGISTER OF THE TREASURY.

Treasury Department, Register's Office, Washington, November 1, 1879.

SIR: I have the honor to submit herewith a report in detail of the work performed in the several divisions of this bureati during the year ended June 30, 1879:

## LOAN DIVISION.

The total number of United States conpon and registered bonds issued during the year was 711,363 , as follows:

| Coupon bonds. | 438,711 |
| :---: | :---: |
| Registered bonds | 272,652 |
| Number of |  |
| Coupon bonds. | 258,547 |
| Registered bonds | 135,565 |
| Total | 394, 112 |

Amount issued:
Original issue (coupon)..................................................... $\$ 249,249,30000$
Original issue (registered) ................................................ 323, 927,250 00
Coupon bouds issued in exchange for coupon (Oregon war debt).... 14,20000
Registered bonds issued in exchange for coupon ...................... 121, 336,550 00
Registered bouds issued upon transfers..................................... 452,461,58366
Total................................................................... 1, 147, 038, 88366
Amount issued in preceding year...................................... \$462,117,913 15
Increase during present year...............................................684,920,970 51
Amount canceled:
Coupon bonds converted into registered............................... 121, 336,550 00
Registered bonds transferred
452, 461,583 66
Coupon bonls transferred (Oregon war debt)
14, 20000
Registered bonds redeemed (per records of this office).................. 102, 142, 20000
Coupon bonds redeemed (per records of this office).......................... 47, 043, 30000
Total............................................................... 722,927, 83366
Amount of canceled coupon bonds turned over to committee for de-
.struction......................................................................... $\$ 157,562,000 \quad 00$
A synopsis of the vault account shows that there was on haud July
1, 1878, including bonds held by Treasury agent abroad.......... $548,797,25000$
Amome reccived during the year:
Coupon bonds.......s........................'........................... 227,630,000 00
Registered honds........................................................... 1, 469, 295, 20000
Registered 3.65 per cent. bonds, District of Columbia ................ 3, 350,000 00
Total ........................................................... $2,249,072,45000$
387
Amount disposed of during the year:
Compon bonds issued ............................................................. $\$ 249,263,50000$
Registered bonds issued. ........................................................... $894,835,10000$
Registered 3.65 per cent. District of Columbia bonds issued......... $2,904,00000$
Bouds delivered for destruction:
Registered bonds................................................................... 84, 431,900 00
Registered 3.65 per cent. District of Columbia bonds.................. $\quad 771,75000$
On handl June 30, 1879:
Coupon bonds.......................................................................... 52, 922, 65000

Registered 3.65 per cent. District of Columbia bonds. 446, 00000
Bonds in custody of agent in Europe 10,961,500 00
Total
$2,249,072,45000$
The daily average issue has been nearly twenty.trree hundred bonds, amounting to three million eight hundred thousand dollars, almost treble the average of the preceding year.

Statement showing the number of cases, number and anount of registered and coupon bonds, issued during the year ending June $30,1879$.

| , | Direct issues. |  |  | Exchanges. |  |  | Transfers. |  |  | Total issue. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Loans. |  |  | 真 | $\begin{aligned} & \dot{\mathscr{\theta}} \\ & \dot{0} \\ & \tilde{\mathrm{E}} \\ & \dot{H} \\ & \dot{\circ} \\ & \dot{\circ} \end{aligned}$ |  |  |  |  | 薜 |  |
| Spanish indemnity |  |  |  |  |  |  | 6 | 10 | \$36,283 66 | \$36,283 66 |
| 1861-February 8 |  |  |  | 36 | 106 | \$246, 000 | 311 | 858 | 3, 434, 00000 | $3,680,00000$ |
| Oregon war. |  |  |  |  |  | (210, | 5 | 34 | 14,200 00 | 14,200 00 |
| 1861-July 17 |  |  |  | 284 | 1, 404 | 5,989, 950 | 1,373 | 6,423 | 24,295,000 00 | 30, 284, 95000 |
| 1863. |  |  |  | 214 | $\cdots 675$ | 2, 137,000 | -758 | 2,945 | $10,668,200.00$ | $12,805,20000$ |
| 1864-10-40s. |  |  |  |  |  |  |  |  |  |  |
| 1864-10-40s. |  |  |  | 104 | 601 | 1, 408, 400 | 787 | 5,346 | 31, 226, 80000 | 32, 635, 20000 |
| Consols of 1865 |  |  |  | 153 | 1,683 | 5, 130, 350 | 445 | 5,984 | $40,328,35000$ | 51, 458, 70000 |
| Consols of 1867 |  |  |  | 1, 294 | 7, 034 | 32, 066, 250 | 1: 399 | 13,736 | 89, 109,350 00 | 121, 175, 60000 |
| Consols of 1868 |  |  |  | 106 | - 208 | - 5 555, 000 | . 230 | - 689 | 2, 0950.000 .00 | - 2, 650, 00000 |
| Pacific Railrond loans |  |  |  |  |  |  | 371 | 1,877 | 9, 282, 00000 | 9,282, 00000 |
| 5 per cent. funded, 1881 |  |  |  | 664 | 5,826 | 32, 308, 650 | 2, 603 | 13,749 | 58, 734,20000 | 91, 042,85000 |
| 4t per cent. funded, 1891. |  | 7,450 375 | $\$ 6,175,900$ $2,800,000$ |  | 3 316 | 12, 309.500 | 2, ${ }^{\text {a }}$ | 17894 |  | $6,175,900 \mathrm{co}$ |
| 4 per cent funded 1007 | - $\begin{array}{r}\text { O } \\ 5,905\end{array}$ | - $\begin{array}{r}375 \\ 431,227\end{array}$ | $2,800,000$ $243,073,400$ | 487 | 3,316 | 12, 309, 500 | 3,013 | 17,894 | 56, 493, 90000 | $71,603,40000$ $243,073,40000$ |
| 4 per cent funded, 1907 | 11, 430 | 97, 562 | 321, 177, 250 | 1,239 | 22,513 | 28, 228,450 | 9,982 | 60, 808 | 118, 511,500 00 | 468, 217, 20000 |
| 3.65 per cent. District of Columbia |  |  |  | 100 | 243 | 657, 000 | 155 | 789 | 2, 247, 00000 | 2,904, 00000 |
| Total | 17.351 | 536,614 | 573, 226, 550 | 4, 687 | 43, 609 | 121,336,550 | 21,438 | 131, 142 | 452; 475, 78366 | 1,147, 038,883 66 |



## NOTE AND COUPON DIVISION.

At the close of the fiscal year ending June 30, 1879, the employés of this division consisted of twenty-eight clerks, ten males and eighteen females, and two messengers.

The whole number of clerks employed during the year was thirty'three, ten males and twenty-three females.

The average number of clerks per month during the year was twenty. six, eight males and eighteen females.

The following consolidated statement exhibits the character and amount of work accomplished during the fiscal year ending June 30, 1879.
Redeemed, exchanged, and transferred United States bonds, with coupons attached, examined, registered, and scheduled for destruction.

| Authorizing act. |  |
| :--- | :---: | :---: | :---: | :---: |

Treasury-notes, interest coin-checks, coin and currency certificates, assorted, arranged, counted, registered, and compared.

| Notes, interest coin-checks, and certificates. | Authorizing act. | No. of pieces. | Amount: |
| :---: | :---: | :---: | :---: |
| Three years' 7i ${ }^{\frac{3}{0} \text { Treasury }}$ notes | July 17, 1861 | 3 | \$200 00 |
| Certificates of indebtedness | Mar. 1, 1862 | , | 1, 00000 |
| One and two years' 5 per cent. notes | Mar: 3,1863 | 145 | 3,630 00 |
| Coin-certificates. | Mdo ..... | 28,875 | 58, 482, 00000 |
| 'Three years' 6 per cent. compound-interest notes | $\left.\begin{array}{l} \text { Mar. } 3,1863 \\ \text { June } 30,1864 \end{array}\right\}$ | 650 | 14,130 00 |
| Three years' $7 \frac{3}{10}$ Treasury-n | June 30, 1864 ? <br> Mar. 31865 | 89 | 10,350 00 |
| Intercst coin-checks, 1881 | July 14,1870 Jau. 20,1871 | 17, 417 | 7, 335, 18629 |
| Interest coin-checks, 1891 | July 14, 1870$\}$ | 16,681 | 4,323,243 58 |
|  |  |  |  |
| Interest coin-checks, 1907 |  | 12,631 | 1, 222, $14203{ }^{3}$ |
| Currency-cortificates. Interest checks, old funded debt, District of Columbia | Tune 8, 1872 | 5,997 | $54,105,00000$ |
|  |  | $58]$ | 27,478 59 |
|  |  | 83, 070 | 125, 524, 36049 |

Redeemed compons detached from bonds and notes, assorted, arranged numerically, and counted, 2,628,560; registered, $2,394,689$; examined and compared, 2,361,691.

## NOTE AND FRACTIONAL CURRENCY DIVISION.

Statement showing the number of notes and amount of United States notes and fractional currency cxamined, counted, canceled, and destroyed for the fiscal year ending June 30, 1879.

|  | No.of notes. | Amount. |
| :---: | :---: | :---: |
| United States notes, new issue | 229,622 | \$2,336, 000 |
| Whited States notes, series 1869 | 3, 164, 261 | 25, 899, 150 |
| United States notes, series 1874 | 2,708, 267 | 6; 463,350 |
| United States notes, series 1875 | 10, 385, 390 | 25,562, 450 |
| United States notes, series 1878 | 1, 030, 663 | 2, 577, 850 |
| United States demand notes. | 118 | 785 |
| United States fractional currency, 1st issue | 21, 340 | 7, 900 |
| United States fractional currency, 2 d issue | 35, 600 | 6, 435 |
| United States fractiond currency, 3r issue | 83, 668 | 8,855 |
| United States fractional currency, 4th issue. | 600, 000 | 87, 000 |
| United States fractional currency, 4th issue, 2d series | 40,000 | 20, 000 |
| United States fractional currency, 4th issue, 3d series | 144, 000 | 72, 000 |
| United States fractional currency, 5th issue.. | 2, 899, 000 | 523,600 |
|  | 21, 341, 929 | $663,565,465$ |

## TONNAGE DIVISION.

The total tonnage of the country exhibits a decrease of 43,164 tons, the enrolled tonnage having increased 92,242 tons, the licensed (under 20 tons) 2,108 tons, while the registered tonnage has decreased 137,514 tons.

The aggregate has been reduced by vessels lost at sea and sold to foreigners during years past, which were not reported to this office or taken from the tonnage balance until the past year. This alone amounts to near the decrease from the previous year.

Below are given the totals for the last two years:


The comparison of the different classes of vessels is as follows:

|  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Vessels. | Tons. | Vessels. | Tous. |
| Sailing-vessels | 17,523 | 2, 521,319 | 17, 042 | 2, 422, 813 |
| Stean vessels. | 4,472 | 1, 167, 678 | 4, 569 | 1, 176, 172 |
| Caual-boats. | 1, 071 | 88, 691 | 1,206 | 103,738 |
| Barges. | 2,198 | 435, 070 | 2,394 | 466, 878 |
| Total: | 25, 264 | 4, 212, 764 | 25, 211 | 4, 169, 601 |

It may be seen from the foregoing that the steam-tonnage has increased 8,493 tons, the caual-boat tonnage 15,046 tons, and the barge tonnage 31,502 tons, while the sailing-tonnage has decreased 98,506 tons.

The proportion of the sailing-tonnage registered is 55 per centum, and the steam-tonnage 13 per centum.

## SHIP-BUILDING.

The following table exhibits the class, number, and tonnage of the vessels built during the last two years :


From the foregoing it appears that the amount built during the past year was less by 42,474 tons thau that of the preceding year.

The tonnage built during the last two years in the several grand divi: sions of the country is showu below:


The following table exbibits the iron tonnage built in the country since 1868 :

|  | 1868. | 1869. | 1870. | 1871. | 1872. | 1873. | 1874. | 1875. | 1876. | 1877. | 1878. | 1879. 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sailing viessels* * |  |  |  |  |  |  |  |  |  |  |  |  |
| Stean-vessels | 2, 801 | 3,545 | 7,602 | 3, 412 | 2,766 | 5, 548 | 33,097 | 21,632 | 1,346 | $\overline{5}, 927$ | , 960 | , 008 |
| Total. | 2, 801 | 4,584 | 8,281 | 15, 479 | 12, 766 | 26,548 | 33, 097 | 21, 632 | 21,346 | 5,927 | 26, 96 | $\text { \|22, } 008$ |

Tables showing the amount of iron tomage outstanding may be found in Part 2, Report on Commerce and Navigation.

## THE FISHERIES.

The tonnage engaged in the fisheries during the last two years is as follows:

| . | 1878. |  | 1879. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Vessels. | Tons. | Vessels. | Tons. |
| Cod aud mackerel fisheries | 2,435 | 86, 546 | 2, 571 | 79,885 |
| Whale fisheries. | 182 | 39,700 | 185 | 40, 028 |

Below is shown the amount of tonnage employed in the cod and mackerel fisheries, with the per centum of each State:

|  | State. | Tonnage. | Per cent. |
| :---: | :---: | :---: | :---: |
| Maine |  | 19,359 | 24.4 |
| New Hampshire |  | 1., 092 | 1. 3 |
| Massachusetts. |  | 41,755 | 52. 2 |
| Phode Island |  | 2, 794 | 3.5 |
| Comnecticut |  | 4, 835 | 6. 0 |
| Nerw York. |  | 7,886 | 9.9 |
| New Jersey. |  | 25 | 0.0 |
| Pennsylvania |  | 5 | 0.0 |
| Vircinia ..... |  | 20 | 0.0 |
| California. |  | 2, 124 | 2. 6 |
| Oregon |  | 70 | 0.1 |
| Total. |  | 79, 885 | 100.0 |

This shows a decrease of about 8 per cent: during the year:

The tonnage employed in the whale fisheries is given below:


Of the above nearly 88 per cent. belongs at New Bedford. Complete tables showing the various classes of tonuage may be found in the appendix to this report.

## DIVISION OF RECEIPTS AND EXPENDITURES.

## The following statement exhibits the work of this division for the year ending June 30, 1879 :


Therease - number of warrants registered for receipts from customs, lands,
internal reveuue, direct tax, and miscellaneous sources, was...... 11,220
In the preceding year ...................................................... 10, 924
Therease number of warrants registered for payments and repayments in
The number of warrants registered for paryments and repayments in
the War, Navy, and Interior (pension and Indiau) Departments was
16,797
In the preceding year
11,332

Increase The number of journal.......................................................... ing to the civil, diplonatic, internal-revenue, miscellaneous, and public debt receipts and expenditures was

5,432
In the preceding year
5,087
Increase $\ldots$............................................................................. 12.759

Decrease...... ..............................................................................
The number of accounts received from the First and Fifth Auditors and Commissioner of General Land Office was......................... 22,862
In the preceding year
21,578
Increase
In the appendix will be found a statement of the receipts and expenditures of the government as required by the standing order of the House of Representatives of December 30, 1791, and section 237 of the Revised Statutes; also, statements of the money expended aud number of persons employed, and the occupation and salary of each person at each custom-house, as required by section 258 of the Revised Statutes. Very respectfully, your obedient servant,
G. W. SCOFIELD, Register.
Hon. John Shmrman, Secretary of the Irreasury.

## APPENDIX.

Statement of the recuipts of the United States for the fiscal year ending June, 30, 1879.

## FROM CUSTOMS.

| A. Vandine, collector, Aroostook, M | \$9,300 25 |
| :---: | :---: |
| N. B. Nutt, collector, Passamaquoddy, | 59, 09908 |
| George Leavitt, collector, Machias, Mo | 31529 |
| I. D. Hoplins, collector, Frenchman's Ba | 4978 |
| W. H. Sargent, collector, Castine, Mo | 27504 |
| James A. Hall, collector, Waldovorough | 1,140 11 |
| O. McFadden, collector, Wiscasset, Me | 40980 |
| W. C. Marshall, collector, Belfast Me | 1,137 76 |
| E.S.J. Nealley, collector, Bath, Me | 34,442 18 |
| L. M. Morxill, collector, Portland, Me | 244, 73125 |
| J. W. Sargout, collector, Keunebruk, M | 73304 |
| E. T. Fox, collector, Bangor, Me | 6,947 23 |
| A. F. Howard, collector, Portsmouih, | 10,359 29 |
| Wiliam Wells, collector, Vermont, ${ }^{\text {ct }}$. | 568, 60991 |
| W. H. Huse, collector, Newburyport, Mass | 2, 19673 |
| F. J. Babson, collector, Gloucester, Mass | 5,843 04 |
| C. H. Odell, collector, Salem, Mass | 12,465 90 |
| S. Dodge, collector, Marblehead, Mass | 1,102 06 |
| A. W. Beard, collector, Boston, Mas | 13, 572, 73730 |
| Thomas Russell, late collector, Boston, Mas | 3,072 79 |
| Thomas Loring, late collector, Plymonth, Ma | 3864 |
| S. H. Doten, collector, Plymouth, Mass | 18, 250 |
| J. Brady, jr., collector, Fall River, Mass | 3,145 37 |
| F. B. Goss, collector, Barnstable, Mass | 24083 |
| C. F. Swift, late collector, Banstable, M | 2883 |
| J. A. P. Allen, collector, New Bedford, M. | 33,883 05 |
| C. B. Marchant, collector, Edgartown, Ma | 93796 |
| James Shaw, late collector, Providenco, k. | 100,344 88 |
| C. Harris, collector, Providence, R. I. | 38,914 14 |
| A. S. De Wolf, collector, Bristol, R. I |  |
| F. A. Pratt, collector, Newfort, T. I | 54990 |
| A. Patnam, collector, Middletown, Coun | 6,538 14 |
| J. A. Tibbetts, colloctor, New London, Com | 52,713 05 |
| C. Northrop, collector, Now Haven. Conn | 254, 949 64 |
| J.S. Hanover, collector, Fairtield, Conn | 2,636 19 |
| George Hubbard, colloctor, Stonington, Con | 160.40 |
| D. K. Cartter, late collector, Genesce, N. Y | 80,650 48 |
| W. S. Simpson, collector, Genesee, N. Y | 22,308.97 |
| D. C. Fort, collector, Oswege, N. Y | 403,332 08 |
| P. P. Kidder, collector Dunkirk, N. X |  |
| J. C. Whitney, late collector, Albany, N. | 99, 98949 |
| W. N.S. Sanders, collector, Albany, | 5,748 71 |
| B. Flagler, collector, Niagara, N. | 299, 40393 |
| J. Tyler, collector, Buflalo, N. Y | 406. 24305 |
| S. P. Remington, collector, Oswegatchio, N. Y | 121, 00369 |
| S. Moffett, collector, Champlain, is: Y | 178,842 36 |
| C. A. Arthur, late collector, New York, | 5, 238,096 73 |
| E. A. Merritt, collector, New York, N. Y | 92, 202, 24636 |
| S. Cooper, late collector, Cape Viucent, N | - 20,642 23 |
| G. W. Warren, collector, Capo Vincent, N. Y | 3,503 00 |
| C. H. Moughton, collector, Perth Amboy, N. | 4, 06444 |
| J. H. Elmer, collector, Bridgeton, N. J. | 15075 |
| W. A. Ballwin, collector, Newark, N. | 6, 73390 |
| A. P. Tutton, collector, Philadelphia, Pa | 8, 924,22896 |
| E. L. Brown, collector, Erie, Pa | 8, 6,293 36 |
| J. S. Rutan, collector, Pittsburgh, $\mathbf{P a}$ | 55,544 69 |
| L. Thompson, collector, Delaware, Del | 17,494 29 |
| J. L. Thomas, collector, Baltimore, Md | 2, 023, 34183 |
| Thomas J. K. Jones, collector, Anuapolis, | 2, 30040 |
| F. Dodge, collector, Georgetown, D.C.. | 8,073 34 |
| C. S. Mills, collector, Richrnond, Va | 18,769 25 |
| J. S. Braxton, collector, Norfolk, V a | 41,831 21 |
| Geor e Toy, collector, Cherrystone. $V$ | - 55641 |
| 13. S. Burch, collector, Petersburg, $V$ a | 12881 |
| A. A. Warfield, collector, Alexandria $V$ | 1,026 77 |
| J. Gilchrist, collector, Wheeling, W. Va | 73730 |
| A. C. Davis, collector, Beaufort, N. C |  |
| Charles G. Maming, collector, Albemar | 260 '09 |
| T. A. Henry, collector Pamlico, N. C | 1,649 91 |
| W. P. Caualay, collector, Wilmington, N. | 45,300 62 |
| C. G. Baldwin, collector, Charlestou, S. | 53,72751 |
| H. F. Heriot, collector, Georgetown, S. | 7538 |
| George Gage, collector, Beanfort, S. C | 11,769 99 |
| G. Holmes, collector, Beaufort, S.C | 1, 52490 |

Carried forvard.
$125,444,08750$

## Statement of the receipts of the United States, fe. -Continned.

## TRROM CUSTOMS-Continued.

Brought forward.
$\$ 125,444,08750$ 59, $620 \quad 30$
James Atlinins, collector, Savaunah, Ga
J. Shepard, collector, Saint Mary's, Ga 97071
J. T. Collins, collector, Brunswick, Ga. 15, 69598 698
J. C. Goodloe, late collector. Mobile, Ala. 31, 35849
R. T. Smith, collector, Mobile, Ala,..............
B. G. Eenderson, collector, Pear River, Miss.

A: J. Murat, collector, Apalachicola, Fla
F. N. Wicker, collector, Key West, Fla 3,955 29 76400 248,062 39 3,48196 4571 4, 69763
1, 13080 80000 47, 20767
912, 73343
459, 90982 4737
52,078 33
252
13, 45222
8, 27885
17, 32400 10, 35357 10,017 48
19, 30659
10, 08339 874 40 35, 29509
413, 050 00
40449
$5,490 \quad 19$
64,970 73
180, 39571
4, 71754
96731
75.48418 J. $487,361.84$ 31973 1, 109,70848

77, 25474
-2, 20948
11, 6076
2, 21.502
4,010 55
82221
20, 03251
101, 01692
12.09236

6,24!, 80080
6, 00000
12, 28911
1.3513

30205

Commissioner of Generol Land Office ................................................
Commissioner of reneralland ofice, Indiana........................................
Commissioner of general land datice, Indan
8113
...................................................

Commissioner of general lend office, Iowa. 51) 00

Commissioner of general land otioce, Nebraska............................... $\quad 15000$
Commissioner of general land oftiee, Kamsas ................................................. 34831
Commissioner of general land oflice, Arkansas. ................................... $100 \quad 00$
Commissioner of general land office, Wisconsin
15000
G. M. Ballard, receiver of public moneys, Indianapolis, Iud

2900
30781
P. Hannah, reeoiver of public moneys, Traverse City, Mich.............. $\quad$. 30781
J. M. Farland, receiver of pablic moneys, Detroit Mich

4, 97054
3, 97947
Bunton, rectiver of pubho moneys, East Sacmem. Mich
J. L. Jennings, late receiver of public moneys, Reed City, Mich .......
W. $C$ C Mitchall

0 I
3, 68497
2,36988
D. Quaw, receiver of public moneys, Warsaw, $W$ is

10, 02.143
. in $_{\mapsto}$, receiver of public moneys, Bay
J. F. Nason, receiver of public moneys, Falls Saiut Croix, Wis 2, 19083
N. Thatcher, receiver of public noneps, Meuasha, Wis. 6, 944.90
J. Ulrich receiver of publio moneyse C Crose Wis
V. W. Bayless, receiver of public moneys, Ean Claire, wis........................
G. B. Folsom, receiver of publie moneys, T'aylor's Falls, Minn

## Statement of the receipts of the United States, \&c.-Continued.

## FROM SALES OF PUBLIC LANDS-Continued.

Brought forvard
$J$. E. Allen, receiver of public moneys, Fergus Falis, Minn
$\$ 54,83441 \$ 137,250,04770$
7,940 91
12, 27997
15, 53194
7,544 34
2,799 72
27,531 67
2,486 21
10431
5, 18293
14, 73225
17544
3, 02580
80539
90923
59406
2, 69719
$109{ }^{15}$
$276 \quad 05$
2, 20599
3,011 83
2,022 20
21286
6, 12013
37576
2, 541.50
10717
88055
14579
49386
4, 1.4856
10,550 58
8,551 94
16, 67875
9, 42871
9, 56824
4307
24,74197
3, 80892
1, 64289
1,500 25
12, 21077
4, 423 39
71235
1, $46290^{\circ}$
7,002,47
1, 84832
26170
12, 72648
4, 69293
4, 21938
42,77776

1. 81240

42,722 12
12, 98375
11,523 26
7,615 71
3, 31257
9,556 06
4, 68547
5, 17017
16,019 84
1290
22, 05705
1,735 98
9891
10, 53850
1,508 24
9,922 26
2, 05320
5, 94000
16000
13, 75381
9, 37383
2, 85932
12,300 76
4, 42897
12, 76083
18, 638 © 97
4, 4.5863
1, 01273
37, 52469

## Statement of the reccipts of the United States, fe.-Continued.

## FROM SALES OF PUBLIC LANDS-Continued.

## Brought forward

M. M. Banc, receiver of public moneys, Salt Lake, Utah
L. Ruggles, receivor of public moneys, Florence, Aris.

George Lount, receiver of public moneys, Prescott, $\Delta$ riz
John Varnum, receiver of public moneys, Gainesville, Fla
O. Morgan, receiver of public moneys, Tallahassce, Fla.

1. C. Whipple, receiver of public moneys, Cheyenne, Wyo
E.S. Crocker, receiver of public moneys, Evanston, Wyo.
O. Perriu, receiver of public moneys, Stockton, Call
T. Lindsey, receiver of public moneys, Visalia, Cal.
$\qquad$
T. Lindsey, receiver of public moneys, Visadia, Cal.
II. Fellows, late receiver of public moneys, Sacramento, Cal
E. O. Beatty, receiver of public moneys, Sacranento, Cal
'I'. May, late receiver of public moneys, Independonce, Cal.
L. T. Crane, receiver of publio moneys, Marysville, Cal
H. W. Osborm, receiver of public moneys, Bodie, Cal
S. Cooper, receiver of public moneys, İumboldt, Mo
A. Dolrowsky, receirer of public monoys, Sbasta, Cal
C. H Chamberlat
J. W. Haverstick, roceiver of public moncys, Los Angeles, Cal.
$\$ 647,17844 \$ 137,250,04770$
29, 59361
8,200 00
3, 00487
-8,893 73
40000
7,215 40
3,271 00 18, 32047 15,84930 23, 58073 18, 83140 5, 09793 24721 30,732 46 3, 64241 39, 95466 16, $361 \cdot 94$ 31, 87933 12,526 17

## FROM INTERNAL REVENUE.

Commissioner of Tnternal Revenue
6. 215; 39759

14458
50,082 16
7,096 76
5, 80638
66,805 71
2415
24,30878
115, 44685
1, 911,375 3.
309,576 2 S
40, 17074
74, 76565
248, 38475
271, 94546
4, 11675
30,894 81
378,68439
199, 30410
213, 58998 109,008 67
4, 66520
28,385 39
8, 270,947 97. 238, $317{ }^{\circ} 48$ 810,19816 972, 62372
6, 949, 45743
50,30329
$1,493,59181$
11000
714, 39457.
196, 60576
3, 284,579 46 604,993 04
1, 278,027 59
272,55594
143, 97653
76, 15374
500
284, 56003
297, 1.6880
172,522 60
02, 33837
176,935 57
542, 18594
3, 042, 509 (i1
2, 883,927 51
894,73523
1188, 80731
118,579 68
W. J. Landrum, collector 8 th district, Keutacky

118,
J. Cockran, late collector lst district, Louisiana
A. Duperier, late collector $2 d$ district, Louisiama
71.317
8,5948

75,531 22
2, 163, 03434
102, 71250
Carried forward

## Statement of the reccipts of the United States, \&-c.-Continued.

## FROM INTERNAL REVENUE-Continued.

Brought forward
R. C. Powers, collector, Mississippi
J. Hill, collector, Mississippi
C. W. Slack, collector 3d district, Massachusetts
C. C. Dame, collector 5th district, Massachasetts
E. R. Tinker, collector 10th district, Massachusetts
M. Flamigan, late collector 1st tistrict, Michigan
L. S. Trowbridge, collector 1st district, Michigan
H. B. Rowlson, collector 3d district, Michigan
S. S. Bailey, collector 4th district, Michigan. .
C. V. De Land, collector 6th district, Michigan
A. C. Smith, collectur 1st district, Minnesota
W. Bickel, collector 2 d district, Minnesota.

Isaac F. Sturgeon, collector 1st district, Missouri
A. B. Carroll, collector 2d district, Missouri. $\qquad$
A. C. Stewart, collector 4th district, Missouri.
D. H. Budlong, collector 5 th district, Missouri
C.B. Wilkinson, late collector 6th district, Missomi
R. T. Van Howe, collector 6th district, Missouri
T. P. Fuller, collector, Montana
F. C. Lord, collector, Nevarla.
II. A. Newman, late collector, Nebraska
T. W. Robb, late collector, Nebraska
L. Cramer, collector, Nebraslia
A. H. Young, collector, New Hampshire
W. P. Tatem, collector 1st district, New Jersey

Culver Barcalow, collector 3d district, New Jersey
R. B. Hathorn, collector 5th district, New Jerscy
G. A. Smith, collector, New Mexico.
J. Freeland, collector 1st district New York
M. B. Blake, collector $2 d$ district New York
M. Weber, collector 31 district, New Yorls
M. D. Stivers, collector 11 th district, New York
J. M. Johnson, collector 12th district, New York
\$47, 262, $42373 \$ 138,174,82876$
\$31, 63582
56,612 18
1, 190. 58939
903, 18377
341, 89550
1, 219, 69867
193, 32077
111, 12868
132, 91850
94,827 72
211, 85827
4,374, 81440
56, 28824
278, 08562
106, 58002
8,357 31
207,676 26
30, 08453
61, 13020
93, 58721
481, 77412
301, 93575
222, 80609
224, 50099
321, 69123
$4,125,95009$
,18,907 78
3, 513, 41790
2, 915, 91849
4, 282, 08707
1.77, 84730

487, 04634
571, 91515
16, 49791
198, 19635
328, 07810
706, 14473
239, 71986
815,550 55
1, 197, 99940
77, 27073
935, 39479
1, 071, 40803 338, 65993
$10,832,38361$ 968,26796 476,026 88
610, 53964
290, 28765
985, 13732
24, 823.87
776, 26173

- 3, 89438

169,019 27
1, 41806
772,67635
68, 87815
2, 262, 11.601
$26 ; 00000$
447, 77152
870, 26495
305,692 48
160, 20077
1.71, 12350

101, 39150
86, 23982
1, 002, 22766
536,872 88
230,583 17
75416
108, 02847
55646
101, 58691
2, 28633
702, 68770
10121
38655
6889
41764
104, 76684

## 

## FROM INTERNAL REVENUE-Continued.

## Brought forward

W. H. Sinclair, collector 1st district, Texas.
$\$ 103,748,71934 \$ 138,174,82876$
104, 65046
6,728 78
R. TH. Lave, late collector $2 d$ dịstrict, Texas

5, 50943
M. M. Brewster, late collector 3d district, Texas

79,70745
61,725 03
47,457 02
47,978 87
1, 150, 18038
2,144, 17066
1, 378, 59491
50000
1, 591, 51923
203,362 4 L
30,154 20
264, 80631
45,87103
2, 200, 13111
145, 46847
193,717 72
89, 79802
14, 85975

## FROM CONSULAR FEES.



## Statement of the receipts of the Urited States, fo.-Continued.

## FROM CONSOLAR FEES-Continued.

## Brought formard

$\$ 79,68848$ \$251, 736, 43934
11545
84043
1,082 47
1, 05962
16550
31.800

11, 25747
2, 01504
33720
4, 73309
54991
1, 82797
15035
723
4,45677
73843
87074
1, $707 \quad 17$
3,369 07 6900 80997 33936
2, 03619
48110
4,481 27
69012
15, 70414
2, 65604
1, 23541 74275 1650 93351

58357
1, $249: 87$
872.00

2,34560 94281 900 3, 89304 94735
6, 15348 90500 3, 64807 1,620 52 54570 159430 7456 1, 16677 42170
3,31824
30000
3,748 85
5, 28039
3300
105,734 63
2,48725
3350
31288
68200
2,48754
54600
1, 32675
95134
21550
58236
1000
1,315 14 21960
3728
9005
3700
1310
662 60
37351
86062
80682
2,250 58
2,376 04
26501
5, 00504
1,516 75
Carried forward
$316,36628251,736,43934$

## Statement of the receipts of the United States, \&ro.-Continued.

## FROM CONSULAR FEES-Continued.



## Statement of the receipts of the United States, f'c.-Continued.

## FROM STEAMBOAT FEES-Continued.

## Brought forward

W. L. Ashmore, collector, Burlington, N.J
C. A. Arthur, late collector, New York, N. Y
I. S. Adams, collector, Great Egg Harbor, N:J
J. C. Abercombrie, collector, Burliugton, Iowa
D. V. Bell, collector, Detroit, Mich
W. W. Bowers, collector, San Dicgo, Cal
W. A. Boldwin, collector, Nowark, N. J
H. L. Brown, callector, Erie, Pa
C. H. Baldwin, collector, Charleston, S.C
J. S. Braxton, collector, Norfolls, Va.
A. W. Beard, collector, Boston, Mass:
B. S. Burch, collector, Pctersburg, Va
J. Brady, ir., collector, Frall River, Mass
F. J. Babson, collector, Gloucester, Mass
A. S. Badrer, collector, New Orleans, La
J. H. Bartlett, collector, Little Egg Barbor, N. J
J. T. Collins, collector, Brunswiek, Ga.
D. K. Cartter, Gonesee, N. Y
W. P. Canaday, collector, Wilmington, N. C.
S. Cooper, collector, Capo Vincent, IN. Y
J. M. Currio, collector, St. Mark's, Fla
J. Canpbell, collector, Omaha, Nebr.
E. J. Costello, collector, Natcliez, Miss
A. S. De Wolf, collector, Bristol, T. I
F. Dodre, collector Georgetown, D. C
J. H. Eimer, collector, Bridgetown, N. J................................................................. 13090
J. Frankenfielal, collector, Minnesota, Minn
D. G. Fort, collector, Oswego, N. Y.
13. Flagler, collector, Niagara, N. Y
J. W. Fuller, collector, Miami, Obio

George Fisher, collector, Cairo, Ill
E. T. Tox, collector, Bangor, 3 he

George Frazee, collector Burlington, Iowa
J. Gilehrist, collector, Wheeling, W. Va
T. B. Goss, collector, Barnstable, Mass
G. Holmes, collector, Beaufort, S. C
J. S. Hanover, collector, Fairfield, Conn
W. H. Huse, collector, Newburyport, Mass
A. S. Howard, collector, Portsmouth, N. H
W.S. Harens, collector, Sag Harbor, N. Y
G. W. Howe; collector, Cuyahoga, Ohio
J. D. Hopkins, collector, Frenchman's Bay, Me
W. P. Hiller, collector, Nantucket; Mass
E. Hoskins, collector, Saint Jobn's, Fla
G. F. Heriot, collector, Georgetown, S. C
G. Hubbart, collector, Stonington, Coan
C. H. Houghton, collector, Perth Amboy, N. J
J. A. Hall, collector, Waldoboro, Me
T. A. Henry, collector, Pamlico, N. C
W.D. Hare, collector, Oregon, Oros
F. C. Humphroys, collector, Pensatola, Tia
P. C. Hall, collector, Vicksburg, Miss .
J. L. Hayues, collector, Brazos Santiago
T. S. Hodson, collector, Eastern Maryland
C. Harris, collector, Providence, R. I..
J. Hacker, collector, Southern Oregon
J.F. House, collector, Saint Angustine, Fla
J. C. Jewell, collector, Evansville, Ind.
T. J. K. Jones, collector, Annapolis, Md.
J. PR. Jollef, collector, Teche, La
P. P. Sidder, collector, Dunkirk, N. Y
J. Kelley, collector, Willamette, Oreg
I. Lord, collector, Saco, Me

George Leavitt, collector, Machias, Mo
D. E. Lyon, collector, Dribuque, Iowa.
L. M. Morrill, collector, Portland Me
C. S. Mills, collector, Richmond, Va.
I. H. Moulton, collector, La Crosse, Wis
E. A. Merititt, collector, New Tork, N. Y
W.C. Marshall, collector, Belfast, Me
O. McIFadden, collector, W iscasset, Me
C. G. Manning, collector, Albemarle, N.C.
C. B. Marchant, co'lector, Edgartown, Mass
E. McMurtrie, coliector, Minnesota, Mini
A. J. Murat, collector, A palachicola, Fla.
C. Northrop, collector, New Haven, Conn.
J. Nazro, collector, Milwankeo, Wis
E. S. J. Nealler, collector, Bath, Me
N. B. Nutt, collector, Passamaquoddy, Me
C. T. Osbuma, collector, Superior, Mich.
C. H. Odell, collector, Salem, Mass
J. G. Pool, collector, Miami, Ohio
$\$ 8,12380 \$ 252,186,04983$ 51381
1, 90345
25.00

7500
6, 30505
17195
1969
50385
2, 52605
3,80410
7,257 10
50 00
1, 13930
$\therefore 12500$
4, $685{ }^{65}$ 2830
26625
10000
406.55

47540
19905
78045
10000
22530
95720
J, 40675
11380
5720
93475
12500
17850
7, 00925
2500
2500
41910
27500
15000
5, 46620
17500
2500
14310
91885
40000
37375
78935
35125
17600
45995
40045
23460
14980
2500
77255
10000
2500
3,866 85
2500
64690
2500
4, 20455
5000
12510
1, 07150
3, 53855
36255
1, 051.45
38, 26876
7500
15000
15595
2500
47415
97695
67735
6, 16800
55100
19995
2, 36230
7500
67055

Carried forward

## Statement of the recoipts of the United States, foc.-Continued.

## FROM STEAMBOAT FEES-Continued.

| Brought forward | \$130, 87477 | \$252, 186, 04983 |
| :---: | :---: | :---: |
| A. Putanm, collector, Middetown, Conn | 1, 02260 |  |
| F. A. Pratt, collector, Newport, R.I. | 54585 |  |
| E. M. Pease, collector, Galveston, Texas | 70960 |  |
| C. R. Pronty, collector, Saluria, 'Tex. | 7585 |  |
| J. S. Rutaw, collector, Pittsborgh, Pa | 9,322 30 |  |
| S. P. Remington, collector, Oswegatehie, N. | 50820 | . |
| J. Shaw. jr. collector, Providence, R. I. | 78980 |  |
| T. O. Shackelford, collector, Louisvillo, Ky | 3, 92285 |  |
| J. P. Sanborn, collector Huron, Mich | 5,15085 |  |
| W.J. Smith, collector, Memphis, Tenn | 4, 02385 |  |
| B. G. Shields, collector, Galveston, 'roxas | 1,485 25 |  |
| V. Srith, collector, Duluth, Minn | 15385 |  |
| W. F. Smith, collector, Chicago, Ill | 6,586 81 |  |
| William EI. Sargent, collector, Gastine, M | 5000 |  |
| G. St. Gem, collector, Saint Louis. Mo. | 13, 10040 |  |
| R. H. Stephenson, collector, Cincinnati, | 8, 02090 |  |
| R. T. Smith, collector, Mobile, Ala.. | 2,998 05 |  |
| G. L. Smith, collector, New Orleans, La | 11,985 40 |  |
| J. Shepard, collector, Saint Mary's, Ga | 11. 5390 |  |
| T. B. Shannon, collector, San Francisco, Cal | 12,080 55 |  |
| W. N. Sanders, collector, Albany, N. Y | 3,14185 |  |
| L. Thompson, collector, Delaware, Del | 92460 |  |
| J. 'ryler, collector, Buftalo, N. Y... | 9,285 05 |  |
| J. A. Tibbetts, collector', New London, Conn | 4, 54525 |  |
| A. P. Tutton, collector, Philadelphia, Pa | 15,476 15 |  |
| J. L. Thomas, jr., collector, Baltimore, M | 9, 6¥365 |  |
| J.C. Whituey, collector, Allonvy, N. Y . | 3,390 75 |  |
| A. Woolf, collector, Naşlaville, 'I'emn | 2,12100 |  |
| William Wells, collector, Vermont, Vt | 95955 |  |
| II. A. Webster, collector, Puget Sound, Wyo | 2,43709 |  |
| A. A. Warfield, collector, Alexandria, Va . | 25000 |  |
| D. L. Watson, collector, Southern Oregon | 27535 |  |
| D. Wann, collectos', Galena, Ill | 4,536 65 | , |
| G. W. Warron, collector; Cape Vincent, N. Y | 2700 |  |

## FROM REGISTERS' AND RECEIVERS' FEES.

R. S. Armitage, receiver of public moneys, Harrison, Ark.

6,553 48
J. H. Allen, receiver of public monoys, Aloxandria, Minu. 18,279 42
W. Anyan, receiver of public moneys, Grand Island, Nebr 30, 58688
R. J. Alcorn, receiver ot public moneys, Jackson, Miss

3, 58988
W. K. Burchenell, receiver of public moncys, Fair Play, Colo

2, 41.600
L. S. Bayless, rcceiver of public inoneys, Xamkion, Dals 36. 49286

IH. Booth, receivel of public moness, Lamed, Kans
48,04907
H. O. Beatty, receiver of public moneys, Sacramento, Cal

3,51. 72
J. V. Bogert, receiver of public moneys, Bozeman, Mont

1, 34163
C. N. Baird, receiver of public moneys, Lincoln, Nebr.

1, 3416
E. Brevoort, veceiver of public monors, Santa F©, N. Mëx

1; 86275
S. W. Brown, receiver of public moneys, Vanconver, W Fo ............. $\quad$ 4,347 08
V. W. Bayless, receiver of public moneys, Eau Claire, Wis

4, 02633
E. M. Brown, receiver of public moncys, Bismarck, Dak 33224
S. Boles, receiver of public moneys, Dardanello, Ark ....................... - 7,360 18
C. A. Brastow receiver of public moneys, Del Norto, Colo ................. 2,87300
G. Baldy, receiver of public moneys, Now Orleans, La

1, 19638
M. M Bane, receiver of public moneys, Salt Lake, U tah

10, 91953
F. J Burton

4, 65280 15600
M. Barela, receiver of public moneys, Mesilla, N. Mex.......................
L. J. Best, recciver of public moneys, Kirwin, Kans

114, 84942 27407
D. Chaplain. 火eceiver of public moneys, Le Grand, Ore

3,884 20
C. H. Chambertain, receiver of public moneys San Trancisco, Cal.....
S. Cooper, reoeiver of public moneys, Humboldt, Colo

3, $88+20$
L. T. Crane, receiver of public moneys, Marssille, Col

4;310 53
George Comn, receiver of public moncys, Linkville, Ores
8,74106
H. Carpenter, receiver of public moneys, Eureka, Nev

1, 77897
1,200 00 29100
E. S. Crocker, receiver of public monors, Evanston, Wyo J. L. Dyer, receiver of public moneys, Wichita, Kans.... 12, 71677
G. W. Dorsey, receiver of public moneys, Bloonington, Nobr 42,373 11
L. Davis, receiver of pablic moneys, Ironton, Mo

2, 11775
$J$. Dumars, receiver of public moneys, Springfield, Mo
2,370 00
A. Dalrowski, receiver of poblic moneys Shasad, Ual.
J. T. Fingan, Teceiver of public noneys Littlo Fock, Ark

7,32656
M. Hr. Fitch, receiver of public moners Pueblo Colo
G. 13. Folsom, receiver of public moneys, Taylor's Falls, Minn

5, 16392
G. B. Folson, recelver pobic moneys, whors yalls, yinn
J. M. Farland, receiver of public moneys, Detroit, Mich....................
H. Follows, receiver of public moneys, Sacramento, Cal

4, 13492
4, 40029
1, 91112
3, 22947
W. H. Greenleaf, icceiver of public moneys, Benson, Minn

9, 10100
C. C. Goodnow, receiver of public moneys, New Olu, Minn

12, 60048
H. Grifthths receiver of puiblic mons,
E. W. Heuderson, receiver of public moneys, Central City, Colo.

## Statement of the receipts of the United States, fre.-Continued.

## FROM REGISTERS' AND RECEIVERS' FEES-Continued.

Brought forward
C. B. Hickman, recciver of public moners, Lake City, Colo
$\$ 474,64891 \$ 2,456,45540$ 67400
11, 53331
66, 43389
W. J. Hunter, receiver of public moneys, Hays City, Kans

| 11, |
| :--- |
| 10,150 |

W. B. Herriott, recciver of public monejs, Redwood Falls, Minn

2, 44737 R. B. Harrington, recciver of public moneys, Beatrice, Nebr ............

4,309 68
T. R. Earrison, recciver of public moncys, Oregon City, Oreg

4, 04157
79861
5600.
. W. Havcrstick, receiver of public moncys, Los Angelea, Cal.........
P. Hannah, receiver of public moneys, Travers City, Mich
A. Hodges, receiver of public moneys, Little Rock, Ark... 21, 15176 J. L. Jennings, receiver of public moneys, Ionia, Mich 1, 07428
P. J. Kaufman, receiver of public moneys, Huntsville, Ala

8,590 00
65512
H. Kelly, receiver of public moneys, Topelta, Kans.

65512
$1,506.83$
61000
4,152 99
1, 61800
George Lount, receiver.of public moness, Prescott, Ariz.
T. Lindsey, receiver of public moneys, Visalia, Cal
J. T. McKenna, recciver of public moneys, Deadwood, Kans................
J. P. Moulton, receiver of public moneys, Worthington, Minn
$\begin{array}{r}10,30471 \\ 8,207 \\ \hline\end{array}$
W. B. Mitchell, receiver of public noncys, Saint Cloud, Minn

| $8,2071.2$ |
| :--- |
| 5 |

R. J. Munroe, receiver of public rooneys, Lewiston, Idaho

3, 80142
A. Miller, receiver of public moneys, Susanville, Cal

3, 90128
8, 04634
J. S. McClary, receiver of public monoys, Norfolk, Nebr

4, 65327
W. H. C. Mitchell, receiver of public moneys, Reed City, Mich..........
J. F. Nasou, receiver of public moneys, Falls Saint Croix, Wis.

2,801 94
1, 43700
28,184 16

- 28000

1, 28333
L. D. F. Poore, receiver of public moneys, Springficld, Dak...............
W. C. Painter. receiver of public moneys, Walla Walla, Wash
T. H. Pressnell, receiver of public muneys, Duluth, Minn .
T. M. Pugh, receiver of public moneys, Fargo, Iak

0 . Perrin, receiver of public moneys, Stockton, Cal
55, 81111
4, 60637
4, 24224
8,46850
D. R. Quaw, receiver ref putilic moneys, Wausau, Wis...

2, 15658
1, 10000
18,692 00
29, 43264
3,852 65
63800
5, 25035
50600.

8, 83351
6, 56632
7, 24215
1,272 95
3,53170
7, 63262
6,74050
19, 08958
4, 91174
3, 63330
2, 20189
6,547 42
75800
28, 24519
89941
38, 77220
4,288 70
1, 39350
2,37958
1,61047
1, 091,34

FROM MARINE HOSPITAL TAX.

| 3. A. Arthur late collector, Now York, N. Y | 4,943 66 |
| :---: | :---: |
| I. Atlins, collector, Savammah, Ga | 3, 16132 |
| \#. C. Akeley, collector, Michigan, Mich | 2,327 51 |
| W. L. Ashmore, collector, Burlington, N. J | 65129 |
| I. C. Abercombrie, collector, Burlington, Iow | 4958 |
| C. S. Adums, collcetor, Great Ige Harbor, N. J | 1,106 52 |
| I. A. P. Allen, collector, New Bedford, Mass | 1, 43897 |
| I. C. Abbott, collector, Wilmington, N. C. | - 200 |
| 1. W. Beard, collector, Boston, Mass | 15, 50943 |
| C. J. Babson, collector, Gloucester, Mass | 69875 |
| 3. S. Burch, collector, Petersburg, Va. | 16819 |
| W. W. Bowers, collector, San Diego, Cal | 46729 |
| 3. V. Bell, collector, Detroit, Miolis | 4,854 45 |
| V. A Baldwin, collector, Newark, N. J | 1, 043.58 |
| 7. L. Brown, collector, Erie, Pa | , 1,595 67 |
| \%. H. Baldwin, collector, Charleston, S. C | 3.79967 |

## Statement of the receipts of the United States, sc.-Continued.

## FROM MARINE HOSPITAL TAX-Continued.

Bronglt forwardJ. S. Braston, collector, Norfolk, Va
$\$ 41,81788 \$ 253,439,22017$ 5, 79971
20 12:
2, 43043
40481 57031
5, 70200 39775
1, 41785
13656
8961
49639
62562
6645
1510
1,713 50 67759 .9410
12755
18905 133
6278
23350
2, 720.92
97480
97840
12976
79431
75203
1, 06163 9222 2936 27778 1, 87354
3, 11908 747 61650 53035 80817 2, 67976 4,42218
1,167 25
1, 09483
1, 50389
77500
32322
1, 48905
16925
16188
.40055
84141
3,309 36
1, 53170
79191
28292
2, 56813
14833
1, 12253
9.45
1, 52227 2473 2337
1,294 45
1, 65685 52193 6628
2,996 26
6759
1, 09783 3788
7995
63937
73280
C8,583 67 81900
74369

## Statement of the receipts of the United States, \&c.-Contiuued.

## FROM MARINE HOSPITAL TAX-Continued

Brought forward
\$191, 69223 \$253, 439, 22017












C. R. Prouty, collector, Saluria, Tex

50164
E. M. Pease, collector, Galveston, Tex

1, 06110
72673
S. P. Remington, collector, Oswe 'gatehie, N. Y

5, 13203
J. S. Rutan; collector, Pittsburgh, Pa

87314
W. H. Sargent, collector, Castine, Me

6, 90666
W. H. Smith, collector Chicaro,

0,75245
G. St. Gem, collector, St. Louis, Mo
J. W. Sargent, collector, Kennelorms; Me

R. T. Smith, collector, Mobile, Ala.
G. L. Smith, coldector,' New Orleans, La........................................... 10,738 . 93
T. B. Shamon, collector, San Francisco, Cal........................................ 28 , 48503
T. O. Shackelford, collector, Louisvillo, Ky...................................................... 1, 67899
J. Shaw, jr., collector, Providence, R. I
8031.2

1, 98079
1, 92842

J. Shepard, collector, Saint Mary's, Ga

15454
V. Smith, collector, Duluth, Minn

154
A. Sidney, collector, Bristol, R. I
$\begin{array}{r}1692 \\ 10 \\ \hline\end{array}$
S. C. Slade, collector Paso-del-Norte, Tex
W. N. S. Sanders, collector, Albany, N. Y

FT. T. Simpson, collector, Genesee, N. Y..
C. F. Swift, late collector, Barnstable, Mass

2, 65740
13522
8382
J. Tyler, collector, Buffalo, N. Y

5, 15289
J. A. Tibbetts, collector, New London, Conn

1, 33581
A. P. Tutton, collector; Philarlelphia, Pa......................................................... 20,32915
J. L. Thomas, jr., collector, Baltimore, Md

19, 88587
L. Thompson, collector, Delaware, Del.

2, 61266
George Toy, collector, Cherrystone, Va
2, 01979
J. C. Whitney, collector, Albany, N. Y.

1, 28459

D. Wann, collector, Galena, Ill

10092
95164
2, 56940
23780
1, 22186
22148
36600

## FROM LABOR, DRAYAGE, AND STORAGE

| C. A. Arthur, late collector, New York, N. Y | 1,355 19 |
| :---: | :---: |
| J. Atkins, collector, Sarannah, Ga | 720 |
| A. W. Beard, collector, Boston, Mass | 13,517 16 |
| D. V. Bell, collector, Detroit, Mich: | 1,91700 |
| C. F: Baldwin, collector, Charleston, S. C | 5860 |
| A.S. Badger, eollector, New Orleans, La | 22812 |
| H. L. Brown, colleetor, Erie, Pa. . . . . | 50 |
| W.P.Canadar, collector, Wilmington | 1407 |
| D. G. Fort, collector, Oswego, N. $\mathbf{Y}$ | 2,10750 |
| J. Frankenfield, collector, Minnesota, Min | 1745 |
| B. Flagler, collcetor, Niigara, N. Y | 240.00 |
| Georpe Gase, collector, Beanfort, S. C | 1500 |
| J. J. Faynes, collector, Brazos Santiago, | 1, 12855 |
| P. Hornbrook, collector, Lvansville ${ }_{1}$ Ind | 467 |
| C. Harris, collector, Providence, R. I. | 4984 |
| E. McMurtrie, collector, Monnesota, Minn | 150 |
| E. A. Merritt, collector, New York, N. Y. | 12,247 82 |
| L. M. Morrill, collecton; Portland, Me | 3,548 10 |
| U. S. J. Nealley, collector, Bath, Me. | 6825 |
| A. Putnim, collector, Middletown, Con | 10000 |
| E. M. Pease, collector, Galveston, Tex . | 8450 |
| S. P. Remington, collcetor, Oswegatchie, N. Y | 7400 |
| G. St. Gein, collector, Saint Lonis, Mo | 1, 08099 |
| R. H. Stephenson, collector, Cincinnati, Olio | 50341 |
| T. O. Shackelford, collector, Lonisville, Ky | 10240 |
| G. L. Smith, collector, New Orleans, La. | 230 |
| 1. T'. Smith, collector, Mobile, Ala. | 1, 03923 |
| V. Smith, collector, Duluth, Miun | 95025 |

## Statement of the receipts of the United States, \&c.-Continued.

## FROM LABOR, DRAYAGE, AND STORAGE-Continned.



## FROM SERVICES OF UNITED STATES OFFICERS.

C. A. Arthur, late collector, Nen York, N. Y

8, 81000
J. Athins, collector, Sarannah, Ga.. 4500
W. W. Bowers, collector, San Diego, Cal 33600
F. J. Babson, collector, Gloucester, Mass............................................................... 94000
A. W. Beard, collector, Boston. Mass 25, 129 G8
D. $\nabla$. Bell, collector, Detroit, Mich.. 1, 57461
C. H. Baldwin, collector, Charleston, S.C 13100
J. S. Braxton, collector, Norfolk, Va

1200
H. 工. Brown, collector, Erie, Pa.
A. S. Badger, collector, New Onleans, La

2, 09304
J. Frankenfield, collector, Minnesota, Minn 84600
B. Flagler, collector, Nizgara, N. Y 2, 69000
J. W. Fuller, collector, Miami, Ohio 900
F. B. Gnss, collector, Barnstable, Mass $69059{ }^{\circ}$
George Gage, collector, Deaufort, S. C. 1800
W.D. Hare, collector, Oregon, Oreg 3600
W. H. Huse, collector, Nevburyport, Mass 1500
C. Harris, collector, Providenco, R. I 30210
J. D. Hopkins, collector, Frenchman's Bay, Me....................................... 39400.
S. Moffitt, collector, Champlain, N. Y

600
18360
W.C. Marshall, collector, Belfast, Me

108,396 00
E. A. Merritt, collector, New York, N. Y

108,39600
1,10700
I. M. Morrill, collector, Portland, Me

1, 23460
14680
74898
1, 00000
E. M. Pease, collcctor, Galveston, Tex

1,00000
8,88900
W. J. Smith, collector, Memphis, Tenn

1, 121.78
R. T. Smith collector, Moble Ala

3, 26024
W. H. Smith, collector, Chicaco, Tll

21,564 58
T. B. Shamon, collector, San Frazcisco, Cal

51,39931
G. L. Smith, collector, New Orleans, La

5,39931
1,87930
4.2790
J. Staw, jr., collector, Providence, R.I.

1, 78750
A. P. Tutton, collector, Philadelphia, Pa

11,78750
J. L. Thomas, jr., collector, Baltimoro, Md

6, 68550
J. Tyler, collcetor, Buffalo, N. Y

8,21750
J. A. Tibletts, collector, New London, Conn
L. Thompson, collector, Delaware, Del.

5250
5.00

William Wells, collector, Vermont, $V \mathrm{t}$
5, 65624
F. N. Wicker, collector, INey West, Fla

2, 00400

## FROM WEIGFWNG FEES

C. A. Arthur, late collector, New York, N. Y

1, 78568
4,795 08
F. J. Babson, collector, Gloucester, Mass
A. W. Beard, collector, Boston, Mass

20, 270.47
A. S. Radger, collector, New Orleans, La
F. B. Goss, collector, Barnstable, Mrass
61.84
W. H. Huse, collector, Newburyport, Mass
$32 \cdot 32$
A. F. Howard, collector, Portsmouth, N. H
C. Harris, collcctor, Providence, R. I
W.C. Marshall, collector, Belfast, Mo
E. A. Mcrritt, collector, New York, N. Y 12549
L. M. Morrill, collector, Portland, Me
O. McFadden, collector. Wiscasset, Me
C. Northrop, collector, New Haven, Conn
G. L. Smith, collector, New Orleans, La

79043
1; 33938 40765 403434 63434
37654
T. B. Shannon, collector, San Trancisco, Cal 2,48701
J. Shaw, jr., collector, Providence, R. I
${ }^{5} 28$ 1632 1080
W. A. Sargent, colloctor, Castine, M
A. P. Tutton, collector, Pliladelphia, Pa
J.L. Thomas, jr., collector, Baltimore, Md

16650

232, 845

87,983 23

FROM CUSTOMS-OFPICRRS' FEES.
C. A. Arthur late collector, New York, N. Y....................................
A. W. Beará, collector, Boston, Mass.

13,51971
45, 72536
45815
N. W. Bowers, collcctor, San Diego, Cal.

4,25174

## REGISTER.

## Statement of the receipts of the United States, \&c.-Continued. FROM CUSTOMS-OFFICERS' FEES.

## Brought forward

E. A. Merritt, collector, Now York, N.
L. M. Morrill, collector, Portland, Me
$\$ 63,95796 \$ 254,169,23198$
I. H. Monlton collector La Crosse W

228,567 92
9, 01.252
10210
G. L. Smith, collector, New Orleans, La
T. B. Shannon, collector, San Francisco, Cal
3. 67965
A. P. Tutton, collector, Philadelphia, Pa

27,706 57
J. L. Thomas, jr., collector, Baltimore, Md

29, 85670
15, 63176
C. A. Arthnr,late collector, New York, N. Y

12, 04799
T. C. Anderson, collector, New Orleans, Ia

4309
J. Atkins, collector, Savannah, Ga

25615
J. A. P. Allen, collector, Now Bedford, Mass 450
II. C. Akeley, collector, Michigan, Mich

10047
1000

1. S. Adams. collector, Great Egrg Harbor, $\mathrm{N} . \mathrm{J}$
A. W. Beard, collector, Boston, Mass

25, 74682
D. V. Bell, collector, Detroit, Mich.

1, 28303
W. A. Baldwin, collector, Newark, N. J

600

J. S. Braxton, collector, Norfolk, Va.

39395
H. L. Brown, collector, Erie, Pa.

10100
W. W.' Bowers, collector, San Diego, Cal

3598
J. Brady, jr., collector, Fall River, Mass

22500
A. S. Badgel, collector, New Orleans, La .............................................................. 20227
M. D. Ball, collector, Alaska, Alaska,
$34: 29$
B. S. Burch, collector, Petersburg, Va............................................ $\quad 2500$
J. H. Bartlett, collector, Little Deg Harbor, N. J............................. 1500

J: M. Curric, colloctor, Saint Mark's, Fla............................................ 14049
D. K. Cartter, collector, Genesee, N. Y........................................ $\quad 65665$
S. Cooper, collector, Cape Vincent, N. Y............................................ $\quad 1755$
J. T. Collins, collector, Bruuswick, Ga...................................... . . 14840
J. Campbell, collector, Omaha, Nebr.......................................... . 30.

E. T. Pox, collector, Bangor, Mo.................................................................... 10789
A. Flagler, collector, Niagara, N. Y ............................................. ${ }^{905} 65$
D. G. Fort, collector, Oswego, N. Y

4, 62712
J Fuller collatho Miami Ohio
4, 62712
10700


W. G. Henderson, collector, Pearl River, Miss .............................. . 29.20
G. W. Howe, collector; Cuyahoga, Ohio .......................................... 62630
J. L. Haynes, collector, Brazos Sautiago, Tex......................................... 66979
A. F. Howard, collector, Portsmouth, N. H........................................ 490.94
J.S. Hanover, collcetor, Fairfield, Conn .......................................
E. Hopkinis collector Saiut John's, Fla

11133
F. C. Humphreys, collector, Pensacola, Flab..................................................... 95247
W. D. Hare, collector, Oregon, Oreg.............................................................. 5000
J. W. Howell, collector, Fernandina, Fla................................................ . . 7400
J. D. Hopkins, collector, Frenchman's Bay, Me ............................. $\quad 20.00$
J. Hacker, collector, Southem Oregun....................................................... . 500
J. C. Jewell, collector; Evansville, Ind ................................................................... 5000

P.P. Kidder, collector, Dunkirk, N. Y .......................................... 20265
J. Kelly, late collector, Willamette, Oreg........................................... 2,529 12
W.C. Marshall, collector Pelfest Mo 6300
4137
10800
C. B. Marchant, collector, Edgartown, Mass
C. S. Mills, collector, Richmond, Va
E. A. Merritt, collector, New York, N. Y. .

2, 94417
S. Moftitt, collector, Champlain, N. Y

2, 19871
L. M. Morrill, collector, Portland, Me

6, 85226
N. B. Nutt, collector, Passamaquoddy, Me
E. S. J. Nealley, collector, Jath, Me

59486
C. Y. Oshum, collector, Superior, Mich
${ }_{74} 40$
R. Paschal, collector, Corpus Christi, Tex

7492
A. Putnam, collector, Middletuwn, Conn.

36139
C. R. Prouty, collector, Saluria, Tex ............................................................. 60500
E. M. Pease, collector, Galveston, Tex............................................................. 18235
S. P. Remington, collector, Oswegatchie, N. Y................................ 59659
J. S. Rutan, collector, Pittsburgh. Pa........................................... 300 . 00
T. O. Shackelford, collector, Louisvile, Ky....................................................... 200
J. P. Sanborn, collector, Huron, Mich ............................................................2,334 98
13. G. Shiclils, collector, Galveston, T'ex ......................................... . 128 . 72
I. H. Stephenson, collector, Cincinnati, Ohio................................... 50
W. F. Smith, collector, Chicago, III .............................................. 42084
G. St. Gem, collector, Saint Lonis, Mo ...................................................
G. L. Snith, collector, New Onleans, La

44695
S. C. Slade, collector, Piso Del Norte, I'ex

3, 87443

P.T.Snith, collector, Mobile, Ala....

Carried forward

## Statement of the receipts of the United States, fe.-Contimued.

## FROM FINES, PENALTIES, $\triangle$ ND FORFEITURES-CUSTOMS-Continued.

Brougbt forward.
J. Tyler; collector, Buffalo, N. Y.
$\$ 153,56912 \$ 254,547,74716$ 42450
J. L. Tbomas, collector, Baltimore, Md

1, 51581
A. P. Tutton, collector, Philadelphia, P

475, 57
J. A. Thibletts, collector, New London, Conn.

46198
L. Thompson, collector, Delawaro, Del

7010
A. Vandine, collector, Aroostook, Me

2,431 20
A. Woolf, collector, Nashville, T'mn

47177
William Wells, collector, Vermont, $\nabla \mathrm{t}$
1, 47235
H. A. Webstcr, collector, Puget Sonud, Wash

1, 85247
F. N. Wicker, collector, Key West, F'la

76719 .
F. A. Wilson, collector, Puget Soünd, Wash

100
163,513 06
FROM FINES, PENALTIES, AND FORFEITURES-JUDICIARY.
J. Ashworth, collector internal rovenue, 1st district Ponnsylvania..... 10000
A. R. Ayres, clerk northern district Washingtou Territory ............

4045
T. Ambrose, clerk southern district Obio
431. 49
E. Bill, clerk northern distriet Ohio

10034

2, 24420
W. W. Billson, attorney district Minvesota

2854
W. H. Bliss, attorney eastern district Missouri

13000
J. D. Bates, marshal district Connecticut

6875
G. P. Bowen, clerk southem district lllinois

43582
W. ㅍ. Bradley, clerk northem district lllinois
W. S. Belville, clerk district New. Jersey

88988
A. E. Buck, olerk district Connecticut:

38000

32570
H. C. Cowles, cleik western district North Carolina
J. W. Chew, clerk district Maryland.

4264
7476
2, 77683
E. R. Campbell, clerk viiddle district Tonnessee
E. Dester, clerk district Massachusetts

38500
C. Dart, clerk eastern district Texas.

1, 00944
F. Dourlas imarshal district Colorado 5085
A. H. Davis, clerk district Maino

30995
A. H. Waris, clerk district Maine.

95
B. W. Etheridge, clerk western district Temuesseo

17620
II. Fink, marshal district Wisconsin

68294
17108
0. P. Fitzsimmons, marshal district Georgia

4435
W. P. Fishback, clerk district Indian

13360
First Auditor Treasury Depaytment .................................................................... 1020
A. J. Faull ${ }^{\text {c }}$ clerk district Dakota

9400

C. H. Hinsdell, clerk weston district Michigan................................. 14282
H. H. Holt, clerk distzict Wasbington Territory -2000
M. Hopkins, clerk western district ' 1 'exas........................................... $\quad 450$. 86
S. Hoftinan, clerk western district California.

45086
58
83
G. R. Fill, clerk district Mississippi

61827
G. W. Hacelton, attornoy eastorn chstrict Wisconsin

1892
C. H. Hill, clerk district Massachusetts.

1892

E. O. Locke, clerk southeru district Florida........................................ . 7792.
H. K. Lowe, clerk district Iowa
$13650^{\circ}$
H. M. Lewis, attorney western district Wisconsin ............................... $\quad 11275$
W. B. Luirtz, clerl western district Virginia.......

11279
-27
A. W. McCullough, clerk vorthern district Alabama.
E. P. Marsellus, marshal district California

41957
1892
E. E. Marvin, clerk district Connecticut

3, 10962
84500
10000
J. W. Meldrum, clerk district Wyoning . .
J. Y. Moore, clerk district West Virginia

3, 39879
A. Mandell, clerk eastorn district Michigan 262
S. C. McCanilless, clerk westeru district Pennsyrania............................................ 23020
O. Morgan, late receiver of public moneys, Tallahassee, Fli ............. 4580
H. E. Maun, clerk fistrict Minnesota........................................... $\quad 2500$
W. Nelson, marehal district Utah 1000
R. G. O'Brien, clerk distict Wyoming Tenvitory 3285
T. F. Purnell, marshal westem district Texas....................................... $\quad 300.00$
W. P. Preble, elerk district Maine.

5560
A. W. Poole, marshal district Califormia ............................................................. 1332
II. J. Peck, clerk vestern district Wisconsid ....................................... . 6200
N. B. Prentice, marshal northem district Ohio............................. . 4138
W. Rolbins, clerk northern district Now York 5, 70000
N.J. Reddick, clerk eastemn district North Carolina........................................... 69855
J. E. Reed clerk westen district North Carolina.............................. : 2120
G. C. Rives, clerk enstern district Texas.

7535
J. G. Stetson, clerk district Massachusetts

61230
W. B. Smith, clerk district Nelraska

27037
W. A. Spencer, clerve distriet Mimnesota
.18666
J. Seaver, clerk idistrict Washingtou Territory ............................................... 30840
L. S. B. Saw yer, clerls district Califormia... .................................................... 2710
F. M. Stewart, clerk western district Wisconsin

Carried forward

## Statement of the receipts of the Dnited States, fo.-Continued.

## FROM FINES, PENALTIES, AND FORFEITURES-JUDICIARX-Continued.

Brought forward
C. P. Sanger, attormey district Massachusetts
$\$ 32,87845 \$ 254,711,26022$
81782
R.M. Thompson, attorney for W: C . Webb

26475
Treasurer United States. .....................
Treasurer United States. .................................
P. Teare, attornoy district California

3535
2; 78800
W. W. Trimble, clerk southern district Alabama

8250

986.92

93580
F. A. Woolfley, clerk district Lonisiana

11825 2200
J. C. Wilson, clerk district Kansas

335
49300
J. C. Wilson, clerk district Kansas …............

49300
1245

G. E. Wentworth, clerk district Florida 14104
P. Walter, clerk northern district Florida ................................................................................ 26220

United States courts
26220
51873

## FROM EMOLUMENT-FEES-CUSTOMS

J. C. Abbott, late collector, Wilmington, N. C
H. C. Akeley, collector, Michigan, Mich:
D. V. Bell, collector, Detroit, Mich
M. P. Berry, collector, Alaska, Alaska
J. S. Braxton, collector, Norfolk, Va .
J. Brady, jr., collector, Fall River, Mass
W. Corkran, naval oficer, Baltimore, Md
G. W. Clark, late collector, Charleston, S. C
W. P. Canaday, cullector, Wilmington, N. C
S. I. Comley, late collector, Philadelphia, Pa
S. Cooper, collector, Cape Vincent, N. Y
J. T. Collins, collector, Brunswick, Ga
J. W. Cake, late collector, Philadelphia, ${ }^{2}$..
H. T. Dunn, late acting collector, Brunswick, Ga
II. C. De Ahna, collector, Alaska, Alaska
T. E. Ellsworth, late collector, Niagara, N. Y.
B. Flagler, collector, Niagara, N. Y
D. G. Fort, collector', Oswego, N. X
E. H. Francis, acting collector, Alaska, Alaska
J. Fraukenfield, collector, Minnesota, Minn
J. C. Goodloo, collector, Mobile, Ala
W. R. Holliday, collector, Wheeling, W. Vai
J. F. House, collector, Saint Augustime, Fla
J. L. Haynes, collector, Brazos Santiago, Tex
H. Hammersly, lato collector, Evansville, Ina
G. W. Howe, collector, Cuyahoga, Ohio
F. C. Humplíreys, collector, Pensacola, Fla
W. F. Johnson, lato collector, Philadelpbia, Pa
S. M. Jobnson, collector, Corpus Christi, Tex
J. Kelly, collector, Willamette, Oreg.
$\therefore 63433$
2, 59189
5, 59855
791
39260
27464
3, 12959
1,914 38
28889
30
2289
328.69

57593
39691
5430
5, 54031
5,54031
4,64570
W. T. King, surveyor, Greenport, N. X

12, 16125
16125
90314
J. F. Long, collector, Saint Louis, Mo

27895
J. Lewis, naval officer, New Orleans, La
A. G. Mackey, collector, Charleston, S. C
S. Moffitt, collector, Champlain, N. Y
N. B. Nutt, collector, Passamaquoddy, Me
C. Northrop, collector; New Haven, Conn
J. Nazro, collector, Milwaukeo, Wis
C. T. Osborn, collector, Superior, Mich

18305
442
1,395 76
16735
1,081 23
99890
.4389

- 5014

3, 15205
605
54, 78797
19424
21387
3, 08070
4, 20821

R. Paschal, collector, Corpus Christi, Tex................................................................................ 35610
E. M. Pease, collector, Gelveston, Tex ..................................................... 46213
J.S. Rutan, collector, Pittsburch, Pa
T. Russell, late collector, Beston, Mass 652
E. Root, collector, Oswego, $N$. Y

1, 64342

F. W Scot collector Willote Oreg
R. T. Smith, collector, Mobile, Alit....

2,138 39
1,325 24
1,12222
B. G. Shields, collector, Galveston, Tex
J. P. Sambors, collector, Huron, Mich

1,123 78
T. Steel, late collector, Pittsburgh, P

1,184 27
4] 438
2531
T. Sisaw, jt., collector, Provideuce. R.

29,13105
1, 80880
2111
V. Smith, collector, Du Luth, Minn

13, 69622

1. B. Shamuon, collector' Sam Irancisco, Cal
J. A. Tibbetts, collector, New London, Conn

37739
W. G. Vance, collector, Key West, Fla

42511
W. Wells, collector, Vermont, Vt.

13, 22962
5,779 42

Carried forward.

## Statement of the receipts of the 'United States, $\delta \cdot c$.—Continued.

## FROM EMOLCMENT.FEES-CUSTOMS-Continued

Brought forward.
$\$ 186,00067 \$ 254,751,78437$
F. A. Wilson, collector, Puget Sound, Wask 1,83246
J. C. Whitney, collector, Albany, N. Y 6438
P. G. Watmough, collector, Cuyahoga, Ohio 175

## EMOLOMENT FEES-JUDICLARY.

R. P. Baker, marshal northern district Alabana

90327
G. L. Betts, clerk southern district New York 11, 84028
W. S. Belville, clerk district New Jersey 1, 48.136
S. Bell, clerk eastern district Pennsylvania

B. L. Benedict, clerk eastern district New York
W. H. Bradley, clerk northern district Illinois

8,133 88
E. Bill, late clerk northern district Obio 4,61071
J. W. Chapman, marshal district Iowa.

4,61071
J. H. Clark, clerk eastern district Missour

1, 22218
R. M. Donglass, marshal western district North Carolina

27194
556
60
E. Dexter, clerk district Massachiusetts.
F. Douglass, marsbal District of Columbia.

10, 54228
50027
W. P. Fishb York 4584
W. P. Fishback, clerk district Indiana.

4,786 41
H. C. Geisburs, clerk western district Missonri 36156
J. D. Howland, late clerk district Indiana 63823
J. Hall, marshal western district Pennsylvania ......................................................... $143 \quad 70$
S. Hoffman, clerk district Califormia ............ 14370
72331
S. R. Harlow, marshal eastern district New York 62247
J. S. Hildrup, marshal northern district Illinois 44483
C. S. Lincoln, clerk eastern distitict Pennsylvania 14470
S. H. Lyman, clerk southerm district Now York

3, 14270
E. P. Marcellus, late uarshal distrjet Califormia.
C. D. MeDougall, marshal northeri district New York

6,42734
-17356
S. C. McCandless, clerk western district Pennsylvania

2, 59165
A. W. Poole, marshal district California .................
], 34841
J. F. Poomley, late marshal northern district Now York

46530
B. J. Sponer, 2,60338
R. G. Spooner, marshal distict Indiana ................................................

1, 47362
29381
27
R. Gr. Usher, marshal district Massachusett 8 ......................................

187, 89926
.


.

74,77501
-者
Treasury Depar

Ordnance Department, War.
3, 10916
Medical Department, War
8, 88098

Adjutant-General's Olifice, War
27176
Paymaster-General's Office, War
1, 61415
Bureau of Yards and Dooks, Navy
1, 3,68811
Burean of Provisions and Clothing Navy
3, 68811
2,25395
4100
2000
Bureau of Construction and Repair, Navy
650
Bureau of Medicine and Surgery, Navy
2, 65314
Bureau of Marine, Navy.
75780
Bureau of Ordnance, Navy.
20061
Burean of Navigatiou, Nary.

Naval Academy, Navy....................................................................................................................................... 42000
Naval Department, Civil Establishment. ...................................................... . 7214

Library of Congress .......................................................................... 3500
Botanic Garden ............................................................................................. 9
Publie Printer 1, 04000
Public buildings and grounds
Department of Justice
18325
Department of A griculture
16345
Department of the Interior
8500
Department of the Interior, Land Office
67462

Department of the Interior, Patent Office
Department of State
5,595 54

## FROM MISCELLANEOUS.

- Mileage of examiners

Miscellaneous ítems
Tax on circulation of national banks
Interest on delots due the United States

Expenses of surveying publie lands
94, 49437
Premian on transter drafts ..........
Assessments for deaths on shipboard

## Statement of the receipts of the Guited States, \&o.-Continued.

## FROM MISCELLANIDOUS-Continued.

$\qquad$

## Preminm on sales of coin

8, 10438
Sales of ouclnance materials, War Department
3235
Sales of ordnance materials, Navy Department
6, 99430
78, 45463
5,366 91
73, 37122
Deductions on bullion deposits
Profits on coinage.
2, 844, 45469
1, 74585
13, 41300
Assays and chemical examination of ores
13, 430000
Copyright fees
21,380
7,601
75
262, 44750
$55,000 \mathrm{c} 0$
1,264,37758
16, 22940
792, 38013
5,644 38
301, 62356
245, 10762
81, 83836
245, 85138
82, 29711
144, 14299
-7, 244 86
37, 90378
.32801
73,918 87
8, 23053
39, 56571
29, 41624
257, 62300
108, 28261
108, 41,84988
28,094 49
10009
20000
12000
8, 02886
8, 2,88188
]., 54510
2, 16870
14,312 69
14,312
2,912
69
3,45754
33,930 23
7, 65000
114, 86374
$1,502,84048$
t. 493.79

7,22149


Interest on Nashville and Cbattanooma bouds
40,000 0
$12,4459 \%$
71950
Proceeds of sates under interual-revenue laws

Depredations on public timber . .
78,10522
16,89798
80500
2,91500
Sale of town lots at Sanlt Ste. Maric
Interest for support of freo schools in South Carolina
6, 19672
Redemption of property, act June 8, 1872 ..
2,928 00
48, 07761
Incebtedness of Merchants' National Bank, District of Columbia
1, 18700.
Reimbursements by national bank redemption ageney, salaries offiee of Treasurer
113, 97615
Reimbursenuents by uational oank redemption agency, salaries pfice of Comptroller of the Currency
Reimbursements by national bank redemption ageney, contingont expenses national eurrency

22, 24997

Proceeds of captured and abandoned property

181,361 85
14, 92705
Premium on funded loan of 1891
Coin certificates
1,406, 64315

Certifiogtes of deposit
64, 107, 88300
$12,317,40000$
Funded loan of 1879
$89,340,00000$
..........................................................................................
Funded loan of 1907. $10,000,000.00$

Silver certifi of 1907
568, 179,90000

- $9,464,40000$

Total receipts
$.1,066,634,827.46$

Statement exhibiting the balances of appropriations unexpended June 30, 1878; and of the ap onding June 30, 1879, together with the unexpended balanccs on June

| Specific objects of appropriations. . | Year. | Statutes. |  | Balances of appropriations, July 1, 1878. |
| :---: | :---: | :---: | :---: | :---: |
|  |  | V.ol. | Page or section. |  |
| civid. |  |  |  |  |
| Salaries and mileage of Senators | 1877 |  |  | \$1,686 00. |
| Do Do.................................................... | 1878 |  |  |  |
| Salaries officers and employes Senate........................... | 1879 <br> 1877 | 20 | 178 | 2, 81556 |
| Do...................... | 1878 |  |  | 37660 |
| Do | 1879 | $\left\{\begin{array}{l}20 \\ 21\end{array}\right.$ | 178,400, 418 |  |
| Contingent expenses Senate: |  |  |  |  |
| Clerks to committees, and pages. | 1877 | 20 | 419 | 50200 |
| Do | 1878 | 20 | 419 179 418 |  |
| - Do | 1879 | 20 | 179,418 |  |
| Stationery and newspap | 1877 |  |  | 2863 |
| Do | 1878 | 20 | 179 | 23000 |
| Horses and wagons | 1877 |  |  | 29400 |
| Do | 1878 |  |  |  |
| Do | 1879 | $\left\{\begin{array}{l}20 \\ .21\end{array}\right.$ | 170, 418 |  |
| Fuel for heating apparatus | 1877 |  |  | 13639 |
| Do............ | 1878 |  |  | 3,500 00 |
| Do ................ | 1879 | 20 | 179 |  |
| Furniture and repairs | 1878 |  |  |  |
| Do | 1879 | $\left\{\begin{array}{l}20 \\ 21\end{array}\right.$ | 179, 418 |  |
| Cartage | 1877 |  |  | 9625 |
| Do | 1878 |  |  |  |
| Do | 1879 | 20 | 179 |  |
| Par of folders | 1877 |  |  | 90000 |
| Do | 1.878 |  |  |  |
| $\underset{\text { Materials for folding }}{\text { Do. }}$ | 1.879 | 20 | 179, 418 |  |
| Materins for fo | 1879 1879 | ${ }_{20}^{20}$ | 179,418 |  |
| Miscellaneous items | 1877. |  |  |  |
|  | 1878 |  |  |  |
| Do | 1879 | $\left\{{ }^{20}\right.$ | 170, 400, 418 |  |
| Labor | 1877 |  |  | 200 |
| Expenses of Committee on Privileges and Elections |  |  |  | 72613 |
| Joint select Committee to Prepare Form of Government for the District of Columbia. |  |  |  |  |
| Toint Select Committee to Investigate Chinose Immigration. |  |  |  | 62925 |
| Joint Committee on Reorgavization of the army <br>  |  | 20 | 151, 276 |  |
| Joint Committee on Transfer of Indian Bureau to War Department |  | 20 | 152, 276 |  |
| Contingent expenses Senate, salaries of Capitol polieo. | 1879 | 20 | 180 |  |
| Contingent expeuses Scnate, Capitol police, contingent fund | 1879 | 20 | 180 |  |
| Reporting proceectings and debates, Scnate................ | 1879 | 20 | 180 |  |
| Espenses of eompiling and preparing Congressional Direetory | 1879 | 20 | 180 |  |
| Postage of the Senate | 1879 | 20 | 179 |  |
| Expenses of impeachment trial of V . W. Belknap |  |  |  | 38,416 16 |
| Publication of report of impeachment trial of W. W. Belknap. | 1877 |  |  | 141 |
| Expenses of investigations of elections in Mississippi........ Expenses of Electorad Commission, act March 3, 1877......... |  |  |  | 1000 40743 |
| Expenses inctrred in obtaining copies of evidence filed before Returning Board of Louisiana |  |  |  | 1,208 00 |
| Investigation of epidcmic diseases, joint resolution Decem: ber 21, 1878, Senate. |  | 20 | 487 |  |
| Contingent expenses Senate: Expenses Select Committoo on Alleged Frands in late Presidential Election |  | 20 | 276, 418 |  |
| One month's compensation to certain omployंes of the Senate, joint resolution March 3, 1879 $\qquad$ |  | 20 | 489 |  |
| One month's pay to discharged Senate employes, joint resolution June 24, 1879 |  | 21 | 53 |  |
| Salaries and mileage of members and Delegates, House.. | 1877 |  |  | 34,621 19 |
| Do.... | 1878 |  |  | 82, 27524 |
| Do. | 1879 | 20 | 180 |  |
| Salaries officers and employes House ....................... $\{$ | 1876 |  | 419 |  |
| . Do.......................... | 1877 |  | 401, 418 | 5,083 23 |
| Do | 1878 |  |  | 1,614 46 |
| Do | 1879 | $\left\{\begin{array}{l}20 \\ 21\end{array}\right.$ | 180, 371, 401 |  |
| Carried forwar |  |  |  | 177,469 93 |

propriations, expenditures, and the amounts carried to the surphas fund during the fiscal year 30,1879 , which are to be accounted for in the next annual statement.

| Appropriations for the fiscalyear ending June 30, 1879. | Repayments made during the fiscal year 1879. | Aggregate arailable for the fis: cal year ending June 30, 1879. | Payments during the fiscal year ending June 30, 1879. | Amounts carried to tho surplus fund Jume 30, 1879. | Balances of appronriations, June 30, 1879. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
|  |  | \$1,686 00 |  | \$1,686 00 |  |
|  | \$11, 84760 | 11, 84760 | \$5,000 00 | 1, 686 | \$6,847 60 |
| \$416,000 00 | 13, 39155 | 429, 39155 | 439,39155 |  |  |
|  |  | 2,81556 $\cdot 37660$ |  | 2,815 56 | 37660 |
| 184,473 93 | 12,090 97 | 196, 56490 | 196, 56490 |  |  |
| 46800 |  | 97000 | 49200 | $47800^{\circ}$ |  |
| $\begin{array}{r} 6000 \\ 43.66900 \end{array}$ | 1,04950 5,85050 | 1,10950 49,41050 | $\begin{array}{r} 6000 \\ 4941950 \end{array}$ |  | 1, 04950 |
| - 43, 56900 | 5,850 50 | 49,41950 2863 | 49,41950 | 2863 |  |
|  | 22681 | 47681 | 12500 |  | - 35181 |
| 14,500 00 | 1,918 13 | 16,418 13 | 16, 41813 |  |  |
|  | 3825 | 29400 3825 |  | 29400 | 3825 |
| 5,100 00 | 52300 | 5,623 00 | 5,62300 |  |  |
|  |  | 13639 |  | 13639 |  |
|  | 44466 51097 | 3, 944466 |  |  | 3,944 66 |
| 7,000 00. | 51027 1,79371 | $\begin{aligned} & 7,51027 \\ & 1,793 \quad 71 \end{aligned}$ | 7,510 27 |  | 1,793 71 |
| 12,000 00 | 6168 | 12,001 68 | 12,061 68 |  |  |
|  | 13230 | 9625 13230 |  | 9625 | 13230 |
| 60000 | 31900 | 91900 | 90250 |  | 16.50 |
|  | 8518 | $\begin{array}{r}900 \\ 85 \\ \hline 18\end{array}$ |  | 90000 | 8518 |
| 5,300 00 | 44688 | 5,74688 | 5,74688 |  |  |
| 4, 00000 | 61435 | 4, 61435 | 4, 61435 |  |  |
| 77000 |  | 77000 | 77000 |  |  |
|  | 3614 60200 | 3614 60200 | 209 ธิ5 | 3614 | 39245 |
| 57, 72950 | 75335 | 58,482 85 | 58, 22535 |  | 25750 |
|  |  | ${ }_{2}^{2} 00$ |  | 200 |  |
|  |  |  |  |  |  |
|  |  | 99000 |  | 990.00 |  |
|  |  | 62925 |  | 629.25 |  |
| - 5,232 67 |  | 5, 23267 | 5,232 67 | , |  |
| 5,953 60 | 1000 | 5,963 60 | 5, 88275 |  | 8085 |
| 16, 83000 |  | 16,85000 70 | - 16,850 00 |  |  |
| $\begin{array}{r} 5000 \\ \mathbf{2 5}, 00000 \end{array}$ | 2000 | 25, 00000 | 25, 700000 |  |  |
| 1,200 00 |  | 1,200 00 | 1, 20000 |  |  |
| , 200000 |  | 1,200 00 | 20000 |  |  |
|  |  | 38, 416.16 |  | - 38, 416/16 |  |
|  |  | 141 |  | 141 |  |
|  |  | 1000 |  | 1000 |  |
|  |  | 40743 |  | 40743 |  |
|  |  | 1; 20800 |  | 1, 20800 |  |
| 25,000 00 | 51575 | 25,515 75 | 15,000 00 |  | 10,51575 |
| 40.00000 | 1; 82592 | 41, 82592 | 31,825 92 |  | 10,000 00 |
| . 7,85590 | 18000 | 8, 03590 | 8,035 90 | -.................. |  |
| 6,000 00 |  | 6,00000 34 | - 6,00000 |  |  |
|  |  | 34, 62119 | - 1,667 00 | 32, 95419 |  |
| 1,618,000 00 | . 4000 | 1, 618,040.00 | 1, 606, 75435 |  | 11, 28565 |
| 1, 80000 |  | 1, 80000 | 1,800 00 |  |  |
| 1,07760 | 430 | 7,065 13 | 1, 07760 | 5,987 53 |  |
| 41666 | 5217 | 2,083 29 | 1, 23857 |  | 84472 |
| 228,030 71 |  | 228, 030.71 | 226,876 00 |  | 1,154 71 |
| 2,734, 23757 | $55,423,97$ | 2,967, 13147 | 2,756,332 92 | 82, 80307 | 122,995 48 |


| Spoeific objects of appropriations. | Year. | Statutes. |  | Balances of appropriations, July 1, 1878. |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Vol. | Page or section. |  |
| Civil-Continued. |  |  |  |  |
| Brought forward |  |  |  | \$177,469 93. |
| Contingent expenses House: |  |  |  |  |
| Clerks to committees. | 1876 | 20 | 401 | 13700 |
|  | 1878 |  |  |  |
| Do .................................................... $\{$ | 1878 | \} 20 | 402 |  |
| Do | 1879 | 20 | 181, 402, 418 |  |
| Pay of folders | 1877 |  |  | 1,612 65 |
| Do ................... . . . . . . . . . . . . . . . . . . . . . . . . | 1878 |  |  | 1,122 77 |
| Do................................................... $\{$ | 1.877 |  |  |  |
| Do............ ............................................ | 1879 | 20 | 181 |  |
| Folding documents | 1875 |  |  | 51480 |
| Materials for folding | 1877 |  |  | 65048 |
| Fuel for heating apparatus | 1877 | 20 | 181 | 52849 |
| Do. | 1878 |  |  | 3,241 81 |
| Do | 1879 |  |  |  |
| Morses and wagons. | 1879 | 20 | 181 |  |
| Furniture and repairs | 1887 |  |  | 15929 |
| Do | 1878 | 20 | 181 |  |
| Packing-boxes | 1879 | 20 | 181 |  |
| Cartage ...... | 1878 |  |  |  |
| Do | 1879 | 20 | 181 |  |
| Stationery and newspapers | 1877 |  |  | 9530 |
| Do... | 1878 | 20 | 182 | 34,748 74 |
| Pages | 1876 |  |  | 6000 |
| Do | 1877. |  |  | 2329 |
| Do | 1878 | 20 | 401 | 14412 |
| Do........ | 1879 | 20 | 182 |  |
| Miscellaneous items | 1876 |  |  | 11,624 27 |
| Do | 1877 |  |  | 1420 63132 |
|  | 1878* |  |  |  |
| Do. | 1879 | $\left\{\begin{array}{l}70 \\ 21\end{array}\right.$ | 182, 275, 418 |  |
| Salaries of Capitol police | 1877 |  |  | - 1,-186 32 |
| Do. | 1878 |  |  |  |
|  | 1879 | 20 | 180 |  |
| Contingent expenses |  | 20 | 180 |  |
| Postage <br> Payment for contesting seats Forty-fifth Cougress, act March | 1879 | 20 | 182 |  |
| Payment for contesting seats Forty-fifth Cougress, act March ? $18: 5$ |  | 20 | 400 |  |
| Payment to J. Russell Barbee, special messenger, House of Representatives | 1878 | 20 | 238 |  |
| Pasment to John H. Doughertr, services rendered Doorkeeper, Honse of Representatives | 1877 | 20 | 239 |  |
| Payment to J. G. Houston, services reudered under Doorkeeper, House of Representatives. | 1877 | 20 |  |  |
| Payment to Edvard F. Riggs, page, House of Representatives. | 1877 | 20 | 239 |  |
| Payment to J.C. Kondrup, messenger, House of Representaatives | 1879 | 20 | 419 |  |
| Payment to the heirs or legal representatives of the late John E. Leonard, S. C., Marcli 3, 1879 |  | 20 | 401 |  |
| Reporting testimony before committees, House of Representatives | 1878 | 20 | 238 |  |
|  | 1879 | 20. | 419 |  |
| Conveying votes of electers for President and Vice-President. Contingent expenses House of Representatives: |  |  |  | 11,14300 |
| Contingent expenses House of Represeniatives: Expenses Select Committee on Alleged Frauds in Lato Presidential ' 'Ilection, act June 10, 1878 |  |  |  | 12,500 00 |
| Payment to J.J.Spellman, page .......................... $\{$ | 1877 |  |  | 57250 |
| Payment to William Donglas, laborer. | 1878 |  |  | 44804 |
| * Payment to Charles Christian, laborer .................. $\{$ | 1.877 1878 |  |  | 80000 |
| Parmént for services rendered under Doorkecper and Sergeants-at-Arms | 1878 |  |  | 137549 |
| Payment to, C. H. Reisinger, Jolkn A. Travis, and other ${ }_{\text {S }}$ \{ | $\begin{aligned} & 1877 \\ & 1878 \end{aligned}$ |  |  | 2,000 00 |
| Investigation of epidemic diseases., |  | 20 | 487 |  |
| Carried forward |  |  |  | 263,351 98 |

*And pricr years.

## unexpended June 30, 1878, fec.-Cońtiuued.



Statement exhibiting the balances of apmopriations

| Specific objects of appropriations. | Year. | Statutes. |  | Balances of appropriations July 1, 1878. |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Vol. | Page or section. |  |
| Civil-Continued. |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |  |  |
| Cleaning Statuary Hall .................................... $\{$ | $\begin{aligned} & 1879 \\ & 1880 \end{aligned}$ | $\} 20$ | 401 |  |
| One month's compensation to certain employés, joint resolution March 3,1879 <br> To reimburse N G Ordway late Sergeant-at-Arms |  | 20 |  |  |
| To reimburse N.G. Ordway, late Sergeant-at-Arms ....... |  | 20 |  |  |
| Summary reports of the Commissioners of Claims ..... | $\begin{aligned} & 1879^{\prime} \\ & 18 * 0 \end{aligned}$ | $\} .20$ | 401 |  |
| Salaries Olice of Public Printer | 1879 | 20 | 182 |  |
| Contingent expenses Office o | 1877 |  |  |  |
|  | 1878. |  |  |  |
| Pubic Do | 1879 | 20 | 182 |  |
| Public printing and binding | 1877 |  |  | 139, 11860 |
|  | $\begin{aligned} & 1878 \\ & 1879 \end{aligned}$ |  |  | 258,514 54 |
| Fire escape ladders Government Printing Office............. | 1879 | 20 | 207, 417 |  |
| Telephone counéction between Capitol and Govermment <br> Printing Office 1879 20. 207 |  |  |  |  |
| Printing Reports of Commissioner of Agriculture............ | 1877 |  |  | 5,40051 |
| S Do........ | 1878 |  |  | 32,543 57 |
| Salaries, Library of Congress ................................... | 1877 | S. 20 |  |  |
|  |  | ( 21 |  |  |
|  |  |  |  |  |
|  | 1877 |  |  |  |
|  | 1878 |  |  | 50000 |
|  | 1879 | 20 |  |  |
| Contingent expenses, Library of Congress ...................... 1886 |  |  |  |  |
| Do | 1877 |  |  |  |
| Do | 1888. |  |  | 5000 |
|  |  |  |  |  |
|  |  |  |  |  |  |  |
| Portraits of the Presidents |  | 20 | 239 |  |
| Plans for Library of Congress ................................... 1877 |  |  |  |  |
| Congress of the Confederation; act Mar. 3, 1877.......... |  |  |  |  |
| ublishing historical documents relating to early French <br> discoveries in the Northwest and on the Mississippi........ 1874 <br> Salaries Botanic Garden |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |  |  |
| Improving Botanic Garden ................................... 1877 18, |  |  |  |  |
|  | 1878 |  |  |  |
| - Do | 1879 | 20 | 182 |  |
| Improving buildings Botanic Garden......e............... ${ }_{\text {Do }} 1888$...... |  |  |  |  |
|  |  |  |  |  |  |  |
| Salaxies judges, \&c., Court of Clains.............................. 1878 ..................................... 244 |  |  |  |  |
| Reporting decisions, \&e. Conrt of Clai | 1879 | 20. | 206 |  |
| Payment of judgments Court of Claims Do | 1879 | 20 | 234 |  |
| Contingent expenses Court of Claims | 1878 | 20 | 397, 411 | 4, 4532 |
| Payment to Doughty \& Cord for services and expenses in case of Parisl \&:Co.vs. Tnited States. $\square$ 20 |  |  |  |  |
|  |  |  |  |  |  |  |
| Salaries and expenses of agents anid clerks Southern Claims |  |  |  |  |
|  |  |  | $\therefore$ |  |
| Salaries and expenses Southern Claims Commission ..................... |  |  |  |  |
|  |  |  |  |  |
| Contingent expenses Southern Claims Commission Salary of the President <br> Do | 1879 | 20 |  |  |
|  | 1877 |  |  | 79 |
|  | -1875 | 20 |  |  |
| Salary of the Vice-President $\mathrm{D}_{0}$ | - 1877 | 20 |  | 3778 |
| Salaries Executive Office <br> Contingent Executive Office. | 1879 | 20 | 183 |  |
|  | - 1888 |  |  |  |
| Salaries Department of State................................. | 1879 | 20 | 182 |  |
| Salaries Department of State... | 1877 |  |  | 5, 17357 |
|  | 1878 |  | 183,218$\ldots \ldots . .$. | 2,484 69 |
| Do <br> Canied forward | 1879 | 20 |  |  |
|  |  |  |  | 712, 94 |

anexpended June 30, 1879, fro.-Coutinued.

| Appropniations for the fiscal yoar ending Jume 30, 1879. | Repayments made during the fiscal jear 1879. | Aggregate available for the fiscal year ending June 30, 1879. | Payments during the fiscal Fear encting June 30, 1879. | Amounts carried to the surplus fund June 30 , 11779. | Balances of appropriations June 30. 1879. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| \$3,066, 21734 | \$64, 56579 | \$3, 394, 13511 | \$3, 121, 94515 | \$116,179 16 | \$156, 01080 |
| 1, 44000 |  | 1, 44000 | 72000 |  | 72000 |
| 13,922 32 |  | 13, 92232 | - 13, 92232 |  |  |
| 1,305 58 |  | 1,305 58 | 1,26906 |  | 3652 |
| 1, 00000 |  | 1,000 00 |  |  | 1, 00000 |
| 13,600 00 |  | 13, 60000 | 13,600 00 |  |  |
|  |  | $\begin{array}{r}721 \\ 2785 \\ \hline 8\end{array}$ | 26970 | 72.10 | 883 |
| 2,000 00 |  | 2,00000 | 1,800 00 |  | 20000 |
|  |  | 132, 11860 |  | 132, 11860 |  |
|  | 11, 39969 | 269, 91123 | 141, 66608 |  | 128, 24515 |
| 1,552,000 00 | 37, 32297 | 1,589, 322 97 | 1,563, 34019 |  | .25,982 78 |
| 3,000 00 |  | - 3,000 00 | 2,244 00 |  | 75600 |
| 15000 |  | 15000 | 14786 |  | 214 |
|  |  | 5.40051 |  | 5,400 51 |  |
|  |  | 32,54357 278 |  | 278 | 32, 54357 |
| 33, 71472 |  | - 33,71472 | 33,744 72 |  |  |
|  | 1,33219 499 | 1,33219 499 |  | 1,33219 499 | ..................... |
|  |  | 54 |  | 54 |  |
| 14,00000 | 2, 21.878 | 2,71878 14,000 | 2,71878 |  |  |
| 14,000 00 | 957 | 14,00000 957 | 14,000 00 | 957 |  |
|  | 7. 83 | 783 |  | 783 |  |
|  | 11929 | 61.929 | 61929 |  |  |
| 1, 50000 |  | 1,500 00 | 1,500 00 |  |  |
|  | 69457 | . 69457 |  |  | 69457 |
| 15, 60000 |  | 15, 10000 | 15,000 00 |  |  |
| 3,000 00 | - 85000 | 3, 85000 | 3,000 00 | 85000 | ...... ...-....t. . |
|  |  | 10550 |  | 19550 |  |
|  |  | 80000 |  | 80000 | .................. |
|  | 6,10476 3992 | 6,10476 3992 | 4072 | 6, 06404 |  |
| 10.000 | 51053 | 51053 | 47537 |  | 3516 |
| 10, 00000 |  | 10,000 00 | 10,000 00 |  |  |
|  | 24926 | $\begin{array}{r} 73 \\ 249 \quad 26 \end{array}$ | 24926 | 73 |  |
| 4,000 00 |  | 4, 00000 | - 4,00000 |  | ..... 10 |
|  |  | 119 |  |  | 119 |
| 6,450 00 |  | 6, 45000 | 6,450 00 | -.----..... | , |
| 29,84000 | 295000 | 32, 24467 | 32 |  | : 24467 |
| 1, 1,00000 | 2, 2 | 1, 00000 | 32, 1,00000 |  |  |
| 97, 20888 |  | 97, 20888 | 97, 20888 |  |  |
| 273, 152 84 |  | - 277,606 06 | 275, 192 1.5 |  | 2, 41391 |
| 2, 00000. |  | 2,000 00 | 2,000 00 |  |  |
| 27, $\begin{array}{r}11532 \\ \hline 174\end{array}$ |  | -11532 | 21. 11532 |  |  |
| 27, 67774 |  | 27,677 74 | 21, 200.00 | 4,700 00 | 1,777 74 |
| 10,490 00 | 59476 1,17527 | $\begin{array}{r}11,08476 \\ 1,175 \\ \hline\end{array}$ | $10,490.00$ 1,000 | $\cdots \cdots \cdots \cdots \cdots{ }^{-175}$ | 59476 |
| 7,00000 28,00000 |  | 7,00000 23,00000 | 5, 11000 6,00000 | +............. | $\begin{array}{r}1,890 \\ 17,000 \\ \hline\end{array}$ |
| 50000 |  | -27779 |  | 27779 |  |
| 50,000 00 |  | 50,00000 | 50,000 00 |  |  |
|  |  | 5,377 78 |  | 5,377 78 |  |
| $8,00000$ |  | 8, 00000 | 8,000 00 |  |  |
| 32, 50400 |  | 32,504 00 | 32, 56400 |  |  |
| 6,000 00 | 19 | 6,000 190 | 0,000 00 |  | 19 |
|  |  | 5,173 57. |  | 5, 173 57 |  |
|  | 6843 | 2,55312 |  |  | $2,55225$ |
| 110, 98000 |  | 110, 08000 | 109, 80690 |  | 1, 17310 |
| 5, 421,323 74 | 129,515 79 | 6, 263,785 77 | 5,610,470 62 | $\therefore \quad 279,43182$ | 373, 88333 |

Statement exhibiting the balances of appropriaiions

| , Specific objects of appropriations. | Year. | Statutes. |  | Balances of ap. propriations, July 1, 187. |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Vol. | Page or section. |  |
| Civil-Continued. |  |  |  |  |
| Brought forward |  |  |  | \$712,941 24 |
| Proof-reading, Department | 1877 |  |  | 1, 02080 |
| , Do........ | 1878 |  |  | 1,000'00 |
| Do | 1879 | 20 | 183 |  |
| Stationery, furniture, cce., Department of State. | 1877 |  |  |  |
| Do | 1878 |  |  | 20000 |
| Do ...... ........... | 1879 | 20 | 183 |  |
| Books aud maps, Department of State | 1878 |  |  | 25000 |
| Do | 1879 | 20 | 183 |  |
| Contingent expenses (fuel, lights, \&c.), Department of State. | 1877 1878 |  |  | 9,701 18 |
| Do | 1879 | 20 | 183 |  |
| Rent of stable and wagon-shed, Department of State | 1.877 |  |  | 16667 |
| Do | 1879 | 20 | 184 |  |
| Lithographing, Departmout of State | 1.877 |  |  | 9150 |
| Do.......... | 1878 |  |  | 20000 |
| Do | 1879 | 20 | 184 |  |
| Editing, publisling, and distribnting Revised and Annual Statites | 1877 |  |  | 13, 50000 |
| Do | 1878 |  |  | 27,300 00 |
| Do | 1879 | 20 | 182 |  |
| Purchase of copyright and plates of Little, Brown \& Co., Reference Index to Revised Statutes |  | 20 | 182 |  |
| Reimbursement to S . Wells Willians, late consular offieer at Pekin, China |  | 20 | 218 |  |
| Expenses of foreign missions and under the neatrality act .. | 1879 | 20 | 218 |  |
| International Bi-metallic Conmmission Cummings' edition of Hickey's Constitution of the United States |  | 20 | 218, 25 |  |
|  |  | 20 | 240 |  |
| Interuational Exhibition at Paris............................... | 1878 | 20. | 218 | 20,000.00 |
| Interuational Burean of Weights and Measures.... | 1879 | 20 | 217 |  |
| Interriational Exhibition of 1876, Interior Departasent. ....... |  |  | 1 | 3000 |
| International Exhibition ot 18i6, contingentexpenses....... |  |  |  | 45414 |
| International Exhibition of 1876, War Departmont........... |  |  |  | 1,34498 |
| Interuational Exhibition at Fiemma.. |  |  |  | 2,768 40 |
| Avards to Great Britain by the Fislecries Commission under Ireaty of Washington |  | 20 | 240 |  |
| Awards against the United Statos under convention with Mexicn; act June, 1878 |  | 20 | 144 |  |
| Publieation of a new edition of the Revised Statutes; act Ape. 10, 1.878 |  | 20 | 144 36 |  |
| Arards under convention between the United States and Peru, Dec. 4, 1868 |  | 20 | 421 |  |
| Postare, Department of State.......................................... | 1877 |  |  | 30,05933 |
| Smithsonian Institution .... |  |  |  | 448,358 49 |
| Expenses Sinithsoniań I Salaries of ministers |  | R. S: | 3689 |  |
|  | 1872^ | 20 | 421 |  |
|  | 1876 |  |  |  |
| Do | 1877 |  |  | 21, 28849 |
| ${ }_{\text {Do }}^{\text {Do }}$ | 1.878 |  |  | 41,844 30 |
| Salaries seeretaries of legations | 1879 | 20 | 82 |  |
| Salaries seeretaries of legations | 1877 |  |  | 1, 63026 |
|  | 1878 | 20 | 92, 411 | 9,653 17. |
| Contingent expenses foreign missions | 1871* | 2 | 2, 411 | 1750 |
| Do............................. | 1876 |  |  |  |
| To | 1877 |  |  | 16, 31042 |
| Do | 1878 |  |  | 39,798 82 |
| Salarios eonsular service | 1879 | 20 | 92 |  |
|  | 1871* | 20 | 115, 421 | 65435 |
| Do | 1872 | 20 | 115, 421 | 655.06 |
|  | 1873 | 20 | . 115 | 29972 |
|  | 1874 | 20 | 115, 421 | 1,150 82 |
| Do | 1875 | 20 | 115,421 | 1,354 20 |
| - Do | 1870 | 20 | 421 |  |
| Do Do Do | 1877 |  |  | 41,307 28 |
| Allowance for consular cleries | 1878 | 20 | 402 | 136, 78641 |
|  | 1879 | 20 | $\stackrel{92}{97}$ |  |
| Shipping and discharging seamen Salaries interpreters to cousulates in China, Japan, and Siam | 1879 | . 20 | 97 |  |
|  | 1871** | 20 | 116 |  |
|  | 1877 |  |  | 5,982 34 |
| $\begin{aligned} & \text { Do } \\ & \text { Do } \end{aligned}$ | 1878 |  |  | 11,070 32 |
| , Carried forward............ |  |  |  |  |
|  |  |  |  | 1, 587,940 25. |

*And prior years.
unexpended June 30, 1878, sfo.-Continued.

\begin{tabular}{|c|c|c|c|c|c|}
\hline Appropriations for tho fiscal year ending
June 30,1879 . \& Ropayments mate during tho tiscal year 1879. \& Aggregate available for the fiscal year ending
June 30,1879 . \& Payments during the fiscal year euding
June $30,187{ }^{3}$ \& Amounts carriel to the surplus fund June 30 , 1879. \& Balances of appropriations, June 30, 1570. <br>
\hline \& \& , \& \& \& <br>
\hline \$5, 421, 32874 \& \$120, 51579 \& $\$ 6,263,785$
1,02080
1,04 \& \$5, 610, 47062 \& $$
\begin{array}{r}
\$ 279,431 \\
1,02082
\end{array}
$$ \& \$373, 88333 <br>
\hline \& \& I, 1,00000 \& 840 \& \& 901.60 <br>
\hline 2,000 00 \& 18356 \& 2, 000000 \& 1, 45000 \& 18356 \& 55000 <br>
\hline \& 31733 \& 51733 \& 8985 \& 18356 \& 42748 <br>
\hline 5,000.00 \& \& 5,00000 \& 3, 50000 \& \& 1,50000 <br>
\hline 2,000 00 \& \& 2.000000 \& 2, 250000 \& \& <br>
\hline \& \& 9,701 18 \& 2,000 0 \& 0,701 18 \& <br>
\hline \& \& 8,80000 \& 55640 \& \& 8,24360 <br>
\hline 15, 20000 \& \& 15, 20000 \& 12,100 00 \& \& 3,100 00 <br>
\hline 60000 \& \& 600.00 \& $$
60000
$$ \& 16067 \& <br>
\hline \& \& 9150 \& \& 9150 \& <br>
\hline \& 21600 \& 41000 \& \& \& 41600 <br>
\hline 1,200 00 \& \& 1, 20000 \& 1, 10000 \& \& 10000 <br>
\hline \& $$
\begin{array}{r}
17271 \\
2199
\end{array}
$$ \& $$
\begin{aligned}
& 13,67271 \\
& 27,32199
\end{aligned}
$$ \& \& 13,672 71 \& 27,321 99 <br>
\hline 10,000 00 \& \& 10,000 00 \& 6, 85000 \& \& 3,150 00 <br>
\hline ` 3,000 00 \& \& 3,00000 \& 3,000 00 \& \& <br>
\hline 1,000 00 \& \& 1, 60000 \& 1, 60000 \& \& <br>
\hline \[
$$
\begin{aligned}
& 10,00000 \\
& 37,06799
\end{aligned}
$$

\] \& 2,992.01 \& | $3.0,00000$ |
| :--- |
| 40,060 | \& 40,06000 \& \& 10,000 00 <br>

\hline 2,600 00 \& \& 2,600 00 \& \& \& <br>
\hline 40,000 00 \& \& 60,00000 \& 50,02731 \& \& 9,972 69 <br>
\hline 13,124 00 \& \& 13, 12400 \& 13; 12381 \& \& <br>
\hline \& \& 3000
45414 \& \& 3000 \& <br>
\hline \& \& J. 34498 \& 375 \& 1,34123 \& <br>
\hline \& 9494 \& 2, 86334 \& \& 1,31 \& 2,863 34 <br>
\hline 5,500,000 00 \& \& 5,500,000 00 \& 5;500,000 00 \& \& <br>
\hline 150, 39735 \& \& 150,397 35 \& 150,397 $3 \overline{5}$ \& \& <br>
\hline 6, 00000 \& \& 6,000 00 \& 6,000 00 \& \& <br>
\hline 1, 02506 \& \& '1, 02506 \& 1, 02500 \& \& <br>

\hline \& \& $$
\begin{array}{r}
10,05933 \\
448,358 \\
49
\end{array}
$$ \& \& 10,093 3 \& 448, 35849 <br>

\hline 39,06000 \& \& 30, 06000 \& 39,060 00 \& \& 18, <br>
\hline 1,186 12 \& \& 1, 18612 \& 1,180 12 \& \& <br>
\hline \& 16049 \& 21, 44898 \& 96841 \& 20,460 57 \& <br>
\hline \& \& 41, 84430 \& 38,245 73 \& \& 3.59897 <br>
\hline 280, 00000 \& \& 280, 50000 \& 239,320 38 \& \& 41,17962 <br>
\hline \& \& 9,653 ${ }^{1 / 6}$ \& 5,231 64 \& \& 4,421 53 <br>
\hline 38, 50000 \& \& 38,500 00 \& 33, 35738 \& \& 5,142 62 <br>

\hline \& 185. 69 \& $$
\begin{array}{r}
1756 \\
18569
\end{array}
$$ \& \& 18569 \& <br>

\hline \& 70467 \& 37, 01509 \& 5550 \& 16, 46004 \& <br>
\hline 1, 2.5240 \& \& 41, 05122 , \& 13,499 71 \& \& 27, 55151 <br>
\hline 80, 00000 \& \& 80,00000 \& 68,225 79 \& \& 11,774 21 <br>
\hline -649 10 \& 2482 \& 1,328 27 \& 1, 114970 \& \& 17857 <br>
\hline 5, 61585 \& \& C, 2709 9 \& 5, 93428 \& \& 33663 <br>
\hline 2, 73255 \& \& 3, 032 27. \& 61292 \& .................. \& 2,41935 <br>
\hline 1,844 83 \& \& 2,905 15 \& 63916 \& \& 2,355 99 <br>
\hline 4,64828
373
51 \& \& 6, 00248 \& 87192 \& \& 5,130 36 <br>
\hline \& 4,320 09 \& 45,627 37 \& $4,53874$. \& 41,088 63 \& <br>
\hline 2, 28381 \& 14,783 13 \& 153, 85335 \& 140, 386 Gi \& 41,088 \& 13.46674 <br>
\hline $381,10000$. \& 7,415 51. \& 388, 51551 \& 274, 367 69 \& \& 114, 1478 <br>
\hline 52, 50000 \& \& 52,500 00 \& 22, 242 45 \& \& 30,257 55 <br>
\hline 6,000 00 \& \& ©, 00000 \& 2, 45539 \& \& 3,041 61 <br>
\hline 54287 \& \& 54287 \& \& \& 54287 <br>
\hline \& \& 5,93234 \& \& 5, 93234 \& <br>
\hline \& \& 11, 07032 \& 6,778 42 \& \& 4, 291.90 <br>
\hline 15,500 00 \& 4500 \& 15, 54500 \& 6, 70270 \& \& 8,752 30 <br>
\hline 12, 136, 43196 \& 161, 15638 \& 13, 885,52850 \& 12,314,265 25 \& 401, 77632 \& 1,169,487 02 <br>
\hline
\end{tabular}

Statement exhibiting the balances of appropriations

| Specific objects of appropriations. | Year. | Statutes. |  | Balinces of appropriations, July 1, 1878. |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Vol. | Page or section. |  |
| Civil-Continued. |  |  |  |  |
| Brought forward |  |  |  | \$1, 587, 94025 |
| Salarics marshals for consular courts | 1877 |  |  | , 19019 |
| Do ............................ | 1878 |  |  | 3,376 36 |
| Do.. | 1879 | 20 | 97 |  |
| Do.... | 1878 |  |  | 8, 46650 |
| Do | 1879 | 20 | 97 |  |
| Exponses for interpreters, guards, \&c., Turkish Dominions.. Do | 1877 |  |  | 3586 93139 |
| Do | 1879 | 20 | 97 |  |
| Loss on bills of cxchange consular service | 1877 |  |  | 9,989 75 |
|  | 1878 |  |  | 10,000 00 |
| Do | 1879 | 20 | 98 |  |
| Contingent expenses United States consulates | 1871* | 20 | 115 |  |
| Do | 1.872 |  |  | 69339 |
| Do | 1874 | 20 | 115 | 7005. |
| Do | 1875 | 20 | 115. | 11795 |
| Do | 1876 | 20 | $115^{\circ}$ |  |
| Do | 1877 | 20 | 115 | 2842 |
| Do | 1878 | , | 8 | 18,129 08 |
| Rent of prisons, wages of keepers, \&c., for American con- |  | 2 |  |  |
| victs in Siam and Turkey ............................... | 1879 | 20 | 98 |  |
| Rent of prisons for American convicts in China | 1879 | 20 |  |  |
| Rent of prisons for American couvicts in Japan. | 1879 | 20 | 98 |  |
| Wages keepers, \&c., prison for American convicts in China. | 1.879 | 20 | 98 |  |
| Wages keepers, \&c., prison for American convicts iu Japan. | 1879 | 20 | 98 |  |
| Prisons for American convicts | 1877 |  |  | 6,50135 |
| Bringing home criminal | 1872 |  |  |  |
|  | 1877 |  |  | 3,259 39 |
| Do | 1878 |  |  | 4,237 60 |
| Do | 1879 | 20 | 98 |  |
| Relief and protection of American scamen | 1871* |  |  | 10425 |
| Relief and protection of Americau seamen (transfer account) | 1872 |  |  |  |
| Relief and protection of American seamen | 1873 | 20 | 421 |  |
| Do | $\begin{aligned} & 1875 \\ & 1877 \end{aligned}$ |  |  |  |
| - Do | 1878 |  |  | 49, 66583 |
| Do | 1879 | 20 | 98 |  |
| -Rescuing shipwrecked American | 1.877 |  |  | 1, 63800 |
| Do | 1878 |  |  | 2,600 00 |
| Annual expenses Cape Spartel Light, coast of Moroce | 1879 | 20 | 98 |  |
| Annual expenses Cape Spartel Light, coast of Moroce | 1879 | 20 | 98 |  |
| Expenses under the neutrality ac Do | 1877 |  |  | $\begin{array}{r} 10,97060 \\ 7,05000 \end{array}$ |
| Do | 1879 | 20 | 98 |  |
| Allowance to widows or heirs of diplomatic officers who die abroad. | 1877 |  |  | 4,206 64 |
| Do | 1878 |  |  | 4,849 19 |
| Do | 1879 | 20 | 98 |  |
| Rent of court-house and jail in Japan | 1877 |  |  | 15000 |
| ${ }_{\text {Do }}^{\text {Do }}$ | 1878 |  |  | 3,850 00 |
| Buildings and grounds for legation | 1879 | 20 | 98 | 85000 |
| Bua Uo | 1879 | 20 | 98 |  |
| Salaries United States and Spanish Claims Co | 1877. |  |  | 2,270 17 |
| Do | 1878 |  |  | 1,150 78 |
| Do | 1879 | 20 | 98 |  |
| Contingent expenses United States and Spanish Claims Commission | 1.877 |  |  | 1, 6.11 1.0 |
| $D_{0} \ldots$ | 1878 |  |  | ${ }_{210} 78$ |
|  | 1579 | 20 | 98 |  |
| Cemmission to international penitentiary congress at Stockholm (reappropriated) |  |  |  | 2,73200 |
| Salaries diplonatic and consular officers not otherwise provided för | 1877 |  |  | 3,743 45 . |
| Salaries United States and Mexican Claims Commission | 1877 |  |  | 3,89176 |
| Contingent expenses United States and Mexican Claims Commission | 1877 |  |  | 15000 |
| Surver of boundary between United States and British Possessions |  |  |  | 7, 06336 |
| Tribunal of arbitration at Geneva. |  |  |  | 6,184 60 |
| Carried forward |  |  |  | 1, 805, 93435 |

unexpended June 30, 1878, \&0.-Continued.

| Appropriations for the fiscal year emilung June 30, 1879. | Repayments made during the fiscal year 1879. | Aggregate available for the fis. cal year ending June 30, 1879. | Payments during the fiseal year ending June 30, 1879. | Amounts carrici to the surplus fund June 30, 1879. | Balances of appropriatious, June 30, 1879. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | 3 |
| \$12, 136, 43196 | \$161, 15638 | $\$ 13,885,52859$ 19019 | \$12, 314, 26525 | \$401; 77632 | \$1, 160,487 02 |
|  | 31500 | 3,69136 | 2,705 32 |  | 986,04 |
| 7,000 00 |  | 7,000 00 | 4,060 19 | 6,28720 | 2,939 81 |
|  |  | 8,466 56 | 3,143 95 |  | 5,322 61 |
| 3, 00000 |  | 3,00000 3586 | 1,218 35 | $\cdots$ | 1,78165 |
|  |  | 93139 | 88663 |  | 4476 |
| - 3,000 00 |  | 3, 00000 | 2, 291. 44 |  | 70856 |
|  |  | 9.98975 | 4,317 70 | 5,672 05 |  |
|  |  | 10, 00000 | 3,503 50 |  | 6, 49650 |
| 8,000 00 |  | 8,00000 |  |  | - 8,00000 |
| 3897 |  | 3897 | 3897 |  |  |
|  |  | 69339 | 26644 |  | 42695 |
| 27052 |  | 34057 | 3255 |  | 30802 |
| 18234 | 4.187 | 34216 | 11795 | 4187 | $\because \quad 18234$ |
| 1,484 20 | 8500 | 1,569 20 | -......... | 8500 | 1, 48420 |
| 1,392 34 | 45016 | 1, 87092 | 29903 | 17955 | 1,392 34 |
|  | 2,97786 | 21, 10694 | 21, 10694 |  |  |
| 115, 00000 | 64101 | 115, 64101 | 102, 01553 |  | 13,625 48 |
| 2,000 00 |  | 2,000 00 | 93918 |  | 1, 06082 |
| 1,500 00 |  | 1,500 00 | 37222 |  | 1, 127.78 |
| 75000 |  | 75000 | 30000 |  | 45000 |
| 9,500 00 | 37222 | 9,872 22 | 4,554 37 |  | 5,31785 |
| 5,000 00 |  | 5,000 00 | 1. 89181 |  | 3,108 19 |
|  |  | 6,501 35 |  | 6,501 35 |  |
|  |  | 11, 95385 | 5,36635 |  | 6,58750 |
|  |  | 19155 | 19155 |  |  |
|  |  | 3, 25939 | 55021 | 2,709 18 |  |
|  |  | 4,23760 |  |  | 4, 23760 |
| . 5, 00000 |  | 5,000 00 | 1,557 24 |  | 3,442 76 |
|  | 73 50 50 | 178 50 50 | 10425 5098 | 7397 |  |
| 5530 |  | 5530 | 5530 |  |  |
|  | 29239 | 29239 |  | 29239 |  |
|  | 13550 | 9, 69775 | 97500 | 8,722 75 |  |
|  | 2,450 50 | 52,11633 | - 14,614 45 |  | 37,501 88 |
| 50,000 00 | 5,920 21 | 55, 92021 | 35,29758 |  | 20,622 63 |
|  |  | 1, 638000 |  | 1,638 00 |  |
|  |  | 2, 60000 | 75455 |  | ]., 84545 |
| 4,500 00 |  | 4, 500 00 | 2,352 00 |  | 2, 14800 |
| 28500 |  | 28500 | 28500 |  |  |
|  |  | 19,970 00 |  | 19,970 0 |  |
|  |  | 7,050 00 | 11965 |  | 6, 93035 |
| 5, 00000 |  | 5,000 00 | 55000 |  | 4,450 00 |
|  |  | 4,206 64 | 12231 | . 4,084 33 |  |
|  |  | 4, 84919 | 14.1. 62 |  | 4,707 5i |
| 5,000 00 |  | 5, 00000 | 1,402 96 |  | 3,59704 |
|  |  | -15000 |  | 15000 | 15000 |
| 3,850 00 |  | 3,850 <br> 3,850 | 3,700 <br> 3,400 |  | 15000 450 |
|  |  | ${ }^{+850} 00$ | -750 00 |  | 10000 |
| - 5,10000 |  | 3,100 00 | 2, 25000 |  | 85000 |
|  |  | 2,270 17 |  | $\therefore 2,27017$ |  |
|  |  | 1,150 78 | 87500 |  | 27578 |
| . 7,200 00 | .................... | 7,200 00 | 7,200 00 | . |  |
|  |  | 1,611 10 | . | 1,611 10 |  |
|  |  | 24078 |  |  | 24078 |
| . 75000 |  | 75000 | 66600 |  | 84.00 |
|  |  | 2,73200 | 2, 005.22 |  | 72678 |
|  |  | 3,743 45 |  | 3,743 45 |  |
|  | 05 | 3,89181 |  | 3,891 81 |  |
| ................ | 38344 | 53344 |  | 53344 |  |
|  | ............. --... | 7, 06336 | 4949 |  | 7,013 87. |
|  |  | 6, 18460 | 1,000 00 |  | 5,18460 |
| 12, 379, 29063 | 175, 34654 | 14, 360,571 52 | 12, 554, 71403 | 470,459 98 | a $1,335,39751$. |

Statement exhibiting the balances of appropriations

| Specific objects of appropriations. | Year. | Statutes. |  | Balances of appropriations, July 1, 1878. |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Vol. | Pagoor section. |  |
| Civil-Continued. |  |  | - |  |
| Brought forward |  |  |  | \$1, 805, 93435 |
| Estates of decedeuts, trust fund |  |  |  | 42, 41934 |
| Removing renains of E. Rumsey Wing from Quito to cemetery at Owensborough, Ky |  |  |  | 14731 |
| Payment for certain lands ceded hy the Uuited States to Great Britain under Treaty of W ashington of July 9,1842 ; act March 3, 1877, section 2 |  |  |  | 6,926 50 |
| Allowance to widow of the late Bayard Taylor. |  | 20 | 411. |  |
| Allowance to widow of tho late Justin E. Colburn |  | 20 | 412 |  |
| To reimburse A. D. Shaw, late consul at Torouto |  | 20 | 402 |  |
| Payment to E. E. Rice for preperty conveyed to the United States in Eakodadi, Japan; act Jupı 18, 1879 |  | 21 | 2 |  |
| Pajment to B. R. Lewis and J. J. Coffee ; act March 3,1870.. |  | 21 | 23 |  |
| Salaries office of Secretary of Treasury ....... | 1.877 |  |  |  |
| Salaries office of Seretary of Treasury (loans and currency) | 1.879 | 20 | 184 | 7420 |
| Do. ......... | 1879 | 20 | 184 |  |
| Salaries office of Supervising Architect | 1.877 |  |  |  |
| Do | 1.879 | 20 | 184 |  |
| Salaries office of First Comptroller | 1877 |  |  | 7442 |
| Do | 1879 | 20 | 184, 217 |  |
| Salaries office of Second Comptroll | 1.877 |  |  | 61570 |
| Do | 1878 |  |  |  |
| Do............................ | 1879 | 20 | 184 |  |
| Salarics oftice of Commissioner of Customs | 1877 |  |  | 18444 |
| Do | 1879 | 20 | 185 |  |
| Salaries oftice of First Auditor | 1877 |  |  | 11933 |
| Do | 1878 |  |  |  |
| Do | 1879 | 20 | 185, 217 |  |
| Salaries office of First Auditor (loans) Do | 1877 | 20 | 185 |  |
| Salaries office of Second Anditor | 1877 | 2 |  |  |
| Do .......... | 1879 | 20 | 185 |  |
| Salarics office of Third Auditor Do | 1877 |  |  | 4159 |
| Do | 1879 | 20 | 185 |  |
| Salaries offiee of Fourtb Audito | 1877 |  |  | 28075 |
| Do | 1878 |  |  |  |
| Do | 1879 | 20 | 185 |  |
| Salaries office of Fifth Auditor Do | 1877 |  |  | 113 |
| Do | 1878 | 20 | 185 |  |
| Salaries oftice of Sixth Auditor | 1878 |  | 18 |  |
| Do | 1879 | 20 | 185 |  |
| Salaries office of Treasurer | 1877 |  |  | 47626 |
| ${ }_{\text {Do }}^{\text {Do }}$ | 1878 |  |  |  |
| Salaries office of Treasurer (loans) | 1879 | 20 | 186 |  |
| Salurict office of Treasurer (national currency, reimbursable) | 1877 |  |  | 1,955 52 |
| Do ..................................... | 1878 |  |  | 1,50 |
|  | 1879 | 20 | 186 |  |
| Salaries office of Registe Do | 1.877 |  |  | 343 29 29 |
| Do | 1879 | 20 | 186 |  |
| Salaries office of Registor (loans) | 1877 |  |  | 13244 |
| Do | 1878 |  |  |  |
| Salaries offee of Comptrolier of the Currency | 1879 | 20 | 180 |  |
| Salàries office of Comptroller of the Currency Do $\ldots$............................... | 1877 |  |  | 2,232 11 |
| Do | 1870 | 20 | 186 |  |
| Salaries office of Comptroller of the Curericy (natioual currency, reimbursable) | 1877 |  |  | 13061 |
| , Do ................................................. | 1878 |  |  |  |
| Do | 1879 | 20 | 187 |  |
| Salaries office of Commissioner of Internal lievenue | 1877 |  |  | 69411 |
| ${ }_{\text {Do }}^{\text {Do }}$ | 1878 |  |  |  |
| Salarics office of Light-House Board | 1879 | 20 | 187 | 10614 |
| Do ......... . .......... | 1879 | 20 | 187 |  |
| Salaries Bureau of Statistios | 1877 |  |  | 20 |
| Do | 1878 |  |  |  |
| Do. | 1879 | 20 | 187 |  |
| Canried forward |  |  |  | 1,862, 89267 |

unexpended June 30, 1878, fo.-Continued.


Statement cxlibiting the balances of appropriations

| Specific objects uf appropriations. | Year. | - Statutes. |  | Balances of apmopriations, July 1, 1878. |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Vol. | $\begin{aligned} & \text { Pagc or } \\ & \text { section. } \end{aligned}$ |  |
| Crvil-Continued. |  |  |  |  |
| Brought forv |  |  |  | \$1,862, 80267 |
| Salaries tomporary clerks 1 | 1877. |  | 188 |  |
| Stationery Treasury Department | 1879 | 20 | 188 | 84 |
| Do.............. | 1873 |  |  | 96018 |
| Do | 1879 | 20 | 188 |  |
| Postage Treasury Departmen | 1877 |  |  | 4,543 22 |
| Do | 1.878 |  |  | 23, 600 00 |
| Do ....................................... | 1879 | 20 | 188, 206 |  |
| Contingent expenses Treasury Department, binding, nowspapers, \&ec | 1877 | 20 | 413 |  |
| Contingent expenses Treasury Department................... | 1878 | 20 | 413 |  |
| Contingent c:penses Treasury Departmeut investigating | 1879 | 20 | 188, 413 |  |
| accounts and traveling expenses | 1877 |  |  |  |
| Do | 1878 |  |  | 1,118 7 |
| Do $\ldots$............................................ $\quad \therefore$ | 1879 | 20 | 188 |  |
| Contincent expenses Treasury Department, freight, telegrams, \&c. | 1877 | 20 | 41.3 |  |
| 1)o....................... | 1879 | 20 | 188 |  |
| Contingent expenses Treasury Department, rent | 1878 |  |  | 5,750 00 |
| Contivent evpenses Treasury Deportment horse. ware... | 1879 | 20 | 188 |  |
| Contingent expenses Treasury Department, horses, wagons, se. | 1.878 |  |  | 12975 |
| D0 $\ldots \ldots \ldots \ldots \ldots \ldots$ | 1879 | 20 | 1.88 |  |
| Contingent expenses Treasury Department, | 1879 | 20 | 188 |  |
| Contingent expenses Treasury Department, fue | 1877 | 20 | 188 | 55 |
| Contingent expenses Treasury Depart | 1877 |  |  |  |
| Do.... | 1879 | 20 | 188, 413 |  |
| Contingent expenses Treasury Department, carpets and repairs | 1879 | 20 | 188 |  |
| Contingent expenses Treasury Department, fumiture, \&c | 1879 | 20 | 188 |  |
| Centingent erpenses Treasury Department, miscellaneous | 1877 |  |  |  |
| items (tran fer accoimt) .......... | 1877 |  |  |  |
| Contingent expenses Treasury Department, miscellancous items | 1877 |  |  |  |
| Do | 1879 | 20 | 188 |  |
| Postage-stamps, Trecutive Departments, 1879 and 1880, act Mareh 3, 1879 | 1879 | 20 | 188, 285, 207 |  |
| Collecting statistics relating to commere | 1877 | 20 | 217 | 874 |
| DO | 1.878 |  |  |  |
| Do ............... | 1879 | 20 | 187 |  |
| Expenses national currency | 1873 |  |  |  |
| 110 | 1877 |  |  | $\begin{aligned} & 35,316 \cdot 5 . \\ & 28,06768 \end{aligned}$ |
| Do | 1879 | 20 | 216 |  |
| Propacatiou of frod-fishes | 1878 |  |  |  |
| Propagaticu of food-fishes (transier accon | 1878 |  |  |  |
| Propagation of food-fishes | 1878 | $\} 20$ | 216 | 6,000 co |
|  | $1879$ | $\} 20$ | 383 |  |
| Ilustration for report on food-fishes | 1.879 | 20 | 216 |  |
| Incuuiry respecting food-fishes | 1877 |  |  | 04 |
| Steam-vessels for food.fishes................................ $\{$ | 1879 1880 | 20 | 383 |  |
| - Vaults, safes, and locks for public buildings | 1877 |  |  |  |
| Do | 1879 | 20 | 217 |  |
| Plans for prublic buildings | 1.878 |  |  |  |
| Plans and specifcations, public buidings at Anburn, N. X.. | 1879 | 29. | 217 | 313375 |
| Suppressing counterfeiting tnd frand ......... | 1874 |  |  | 40685 |
| Suppressiog counterfeiting and fatad, act March 3, 1870 | 1.876 | 20 | 421 |  |
| Suppressing countertciting and frand Do | 1877 |  |  | ${ }^{3388}$ |
| Do | 1878 |  |  | 9,865 29 |
| Do....... 6 . ${ }^{\text {de.......................... }}$ | 1879 | 20 | 217 |  |
| Examination of robel archives and records of captured and abandoned property | 1878 |  |  | 2-26 |
| Do | 1879 | 20 | 218 |  |
| Payment to ll. Gr. Futfeld, architect. |  | 20 | 218 |  |
| Payment to F. V. Viell, attorney-at-law, act March 3,1879.. |  | 20 | 38 ¢ |  |
| Carried forward. |  |  |  |  |

*'Iransferred from appropriation for "Transportation
unexpended June 30, 1878, fo.-Continued.

| Appropriations for the fiscal year ending Juiue 30, 1879. | Repayments made during the fiscal year 1879. | Aggregate available for the fiscal year ending June 30, 1879. | Payments during the "fiscal year endiug June 30, 1879. | Amounts carried to the surplas fand "Jupo 30, 1879. | Balances of appropriations, June 30, 1879. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
| \$14, 853, 77169 | $\$ 185,48809$ $+\quad 208$ | \$16, 902, 15245 | \$15, 030, 59705 | $\$ 481,55642$ 208 | \$1, 389, 99898 |
| 25,000 00 |  | 25,000 00. | 25,000 00 |  |  |
|  |  | 84501 | 3718 | 80783 |  |
|  | 4,789 60 | 5,74978 | 4,659 79 |  | 1,089 99 |
| . 40,00000 | 42,368 42 | 82, 36842 | 70,346 54 |  | 3,021 88 |
|  |  | 4,543 32 |  | 4,54332 |  |
|  |  | 23,600 00 | $23,50000$ |  | 10000 |
| 201, 50000 |  | 201, 50000 | 201,361 17 |  | 13883 |
| 1883 |  | 18.83 | 1883 |  |  |
| 3330 |  | 3330 | 3330 |  |  |
| 12,000 00 |  | 12,000 00 | 12,000 00 |  |  |
|  | 35410 | 35410 |  | 35410 |  |
|  |  | 1,118 77 | 8900 |  | 1,099 77 |
| 2,500 00 | 935 | 2,509 35 | 2,509 35 |  |  |
| $\begin{array}{r} 264 \\ 4,000 \quad 00 \end{array}$ | 14478 78 | 14742 4,00078 | 264 4,00000 | 14478 | 78 |
|  |  | 5,750 00 | $1,1,925.00$ |  | 3,82500 |
| 7,800 00 |  | 7,800 00 | 7,800 00 |  |  |
|  |  | - 12975 | 12975 |  |  |
| 6, 00000 |  | 6,000 00 | 6,000 00 |  |  |
| 7,500 00 |  | 7, 50000 | 7,500 00 |  |  |
| 9,000 00 | 2118 | 7618 9,00000 | $9,000 \quad 00$ | 7618 |  |
| , 000 | 8809 | - 8809 |  | 8809 |  |
| 16,500 00 |  | 16,500.00 | 16,500 00 |  |  |
| 13,000 00 |  | 13, 00000 | - 13,00000 |  |  |
| 25,000 00 | - 4,107 26 | 29, 10726 | 28,311 25 |  | 79601 |
|  |  |  |  | 2 | :-................ |
|  | 6380 | 6380 | 6380 |  |  |
|  | 754 | 754 |  | . 754 |  |
| 20,000 00 | 9000 | 20,090 00 | 20,090 00 |  |  |
| 15, 00000 |  | $\begin{array}{r}15,000 \\ 1,159 \\ \hline 1\end{array}$ | 4, 969 60 |  | 10,030 40 |
| 1, 15000 | 30948 | 1,15974 30948 | 1,150 00 | 974 | .....9 30948 |
| 10,000 00 |  | 10,000 00 | 10,000 00 |  | 30948 |
|  |  | 2535 | 2525 |  | 10 |
|  |  | 35, $316 \cdot 55$ | 5040 | 35, 26615 |  |
|  | 1,95000 | 30, $017 \cdot 68$ | 28, 11429 |  | 1, 90339 |
| 132, 00000 | 5, 05000 | 137,050 00 | 109, 57922 |  | 27,470 78 |
|  | 4000 $* 3600$ | 4000 3600 | 4000 3600 |  |  |
| - 50,000 00 | 30000 | 56, 30000 | 51, 07900 |  | 5,22100 |
| 80,00000 |  | 80,000 00 | 18,000 00 |  | 62,000 00 |
| 1,000 00 |  | 1,000 00 | 1,000 00 |  |  |
| 45,000 00 |  | 45, 000.00 |  | 04 | 45,000 00 |
|  | 98388 | 98888 |  | 98388 |  |
| 40,000 00 |  | 40, 00000 | 30, 00000 |  | 10,000 00 |
|  | 48828 | 48828 | - 48828 |  |  |
| 1, 00000 | 91633 | 1,916 33 | . - 1,916 33 |  |  |
|  |  | 3,133 75 |  | 3,133 75 |  |
|  |  | 40685 | 40685 |  |  |
| 4650 |  | 4650 | 4650 |  |  |
|  |  | 338 |  | 338 |  |
|  | 2,866 36 | 12,73165 | 6, 12025 |  | 6,611 40 |
| 100, 00000 |  | 100, 00075 | 95, 15738 | ....-............. | 4, 84337 |
|  |  | 5.26 |  |  | 226 |
| 5, 00000 |  | 5, 00000 | 4,565 54 |  | 43446 |
| 15000 |  | 15000 | 15000 |  |  |
| 3,18506 |  | 3.185 06 | 3,185 06 |  |  |
| 15, 727, 15802 | 250, 47638 | 17, 960, 35999 | 15, 859,55゙ 460 | 526,977 51 | 1, 573, 82788 |
| of Army and its | supplies, 1876,' | Cilitary Ledger. |  |  |  |

## Statcment exhibiting the balances of appropriations


unexpended June 30, 1878, g'c.-Continued.

| Appropriations for the flscal year ending June 30, 1879. | Repayments made during the fiscal year 1879. | Argregate nvailable for the fis. eal year ending June 30, 1879. | Payments during the fiscal year ending June 30, 1879. | Amounts carried to the surplas fond June 30, 1879. | Balances of appropriations, June 30, 1879. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | , |
| $\begin{array}{r} \$ 15,727,15802 \\ 12,00000 \end{array}$ | \$250,476 38 | $\$ 17,960,35999$ 12,00000 | $\begin{array}{r} \$ 15,859,554^{\prime} 60 \\ 12,00000 \end{array}$ | \$526,977 51 | \$1,573, 827.88 |
|  |  | 614, 01569 | 23,970 00 | ................... | 590, 04569 |
| 1, 98378 |  | 1, 98378 | 1,799 99 |  | 18379 |
| 3,096 45 |  | 3, 09645 | 3, 09645 |  |  |
| 5,000 00 |  | 5,000 00 | 2,500.00 |  | 2,500 00 |
| 6,500 00 |  | 6,500 00 | 6,500 00 |  |  |
| 5,000 00 |  | 5,00000 14.00505 | 5,000 00 |  |  |
|  |  | 14,00505 6062 | 1200 | 4862 | - 14,005 05 |
|  | 39847 | 21, 22613 | 11, 05438 | 48 | 10, 17175 |
| 65, 00000 |  | 65,000 00 | 25,632 1.7 |  | 39,367 83 |
| 100, 00000 |  | 100,000 00 | 100,000 00 |  |  |
| 2,91500 | 22500 | 3,14000 | - 1,660 00 |  | 1,480 00 |
|  | 232 35 | 1, 23328 |  | 1,233 28 | 40980 |
| 93000 | 23235 | - $\begin{array}{r}40980 \\ \hline 930 \\ \hline 180\end{array}$ |  |  | 40980 |
| , 380 | 102 | 55, 07029 | 25,30000 $-\quad 58171$ | ….......... 54.48 |  |
|  | 105, 22525 | 323, 83539 | . 14897 |  | 323, 686 42 |
| 200, 00000 | 608, 90885 | 808,908 85 | 795,000 00 |  | 13,90885 |
|  |  | $\begin{array}{r}88610 \\ \hline 80\end{array}$ |  |  | $88610$ |
|  | 1446 | 327, 55096 | 171,536 50 |  | 156, 01446 |
| 125, 28529 |  | 125, 28529 | 125, 28529 |  |  |
| 244, 95765 | 18500 | 249, 18001 | 240, 22755 |  | 8,952 46 |
|  | 9,390 05 | 14,09155 | 8,20150 |  | 5,800 05 |
| 1,677, 12111 | 10,436 15 | 1, 687, 55726 | 1,687,557 26 |  |  |
| 42,057 93 |  | 42,057 93 | 42,057 93 |  |  |
| 26,088 62 |  | 26, 08862 | 26, 08882 |  |  |
| 22223 |  | 22225 | 22225 |  |  |
| 1,093 08 | ................ | 1,093 08 | 1,093 08 |  |  |
|  |  | 1, 06405 | 26769 |  | 79636 |
|  |  | 6,07500 | 4,77500 |  | 1,300 00 |
| 11, 35000 |  | 11, 35000 | 11,350 00 |  |  |
| 2014326 |  | 74326 | 74326 |  |  |
| 201, 55361 |  | 201,55361 | 201, 51625 |  | 3736 |
| 126, 59488 |  | 126,594 88 | 126,561 96 |  | - 3292 |
|  | 29,032 25 | 359, 03395 | 28,402.82 |  | 331, 23113 |
|  |  | 481, 16074 | 179,000 00 |  | 302, 16074 |
| $\therefore 70,40557$ | 200 109 | 220, 00492 | 31, 43634 |  | 188, 56858 |
|  | 1,016 93 | 196, 01693 | 52, 00000 |  | 144, 01693 |
|  |  | 6125 |  | 6125 |  |
| 250, 00000 |  | 250,000 00 | 250, 00000 |  |  |
|  |  | 1, 02715 |  | 1,027 15 |  |
|  | ..................... | 1,200 55 |  |  | 1, 20055 |
| 150, 44661 |  | 150, 44061 | 148,572 52 | ...... .......... . | 1,874 09 |
| 35,560 00 |  | 7197 35,5600 | - $35,284 \frac{10}{20}$ |  | 7187 27580 |
| 22, 08000 |  | 22, 08000 | - 22,080 00 |  |  |
|  |  | 16667 |  | 16667 |  |
| 33, 70000 | 5,31177 | 39, 01177 | 39,011 77 |  | 1319 |
| 20,600 00 |  | 1319 20,60000 | 20,600 00 |  | 1319 |
|  |  | 20, 5280 | 20,600 00 | 5280 |  |
|  | 2470 | - 2470 |  |  | 2470 |
| 15,38000 |  | 15,380 00 | 15, 38000 |  |  |
| 15,760 00 |  | 15,760 00 | 15,760 00 |  |  |
|  |  | - 42581 |  | 42581 |  |
| 14,760 00 |  | 14,760 00 | 14,760 00 |  |  |
| 13,090 00 |  | 13,09000 | 13, 09000 |  |  |
|  |  | 2,527 10 |  | 2,52710 |  |
|  | 75945 | 75945 |  | 75945 |  |
| 4,000 00 | 55200 | 4,552 00 | , 2,000 00 |  | 2,552 00 |
|  |  | 1, 50250 | 31590 | 1,502 50 | - 46710 |
| 19,457, 43311 | 1, 022, 19208 | 24,694,842 23 | 20, 389, 61806 | '589,27072 | $3,715,95345$ |

Statement cxhibiting the balances of appiropriations

unexpended June 30, 1878, f.c.-Continued.


|  | Year. | Statutes. |  | Balances of apbopriations, July 1, 1878. |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Vol. | Page or - scction. |  |
| Crvil-Continued. |  |  |  |  |
| Brought forward. |  |  |  | \$4, 280, 08838 |
| Contingent expenses United States assay offico at Helona | 187\% |  |  | \$274 35 |
| Do | 1879 | $\left\{\begin{array}{l}20 \\ 21\end{array}\right.$ | 192 |  |
| Machinery, \&c., United States assay office at Helena. | 1877 |  |  | 1936 |
| Salaries Ütited States assay office at Boise City.............. | 1877 |  |  | 04 |
|  | 1879 | 20 | 192 |  |
| Wages and contingent expeuses United States assay office at Boise City | 1877 |  |  | 355 |
| Do ….............................................. | 1878 |  |  | 6397 |
| Do | 1879 | $\left\{\begin{array}{l}20 \\ 21\end{array}\right.$ | 192 |  |
| Salaries United States assay office at Charlotte. | 1877 |  |  | 39542 |
| Do | 1879 | 20 | 193 |  |
| Wages and contingent expenses United States assay oftice \} at Chamlotte | 1879 | $\left\{\begin{array}{l}20 \\ 21\end{array}\right.$ | 193 2 |  |
| Storego of silver dollars .............................................. |  |  |  | 50,000 00 |
| Parting and refining bullion ................................ |  |  |  | 21,778 12 |
| Salaries, governor, \&e., Territory of Arizona................ | 1877 |  |  |  |
| Do | 1878 |  |  | 2,600 00 |
| Lerislative expenses Torritery of | 1877 | 20 | 19 | 2358 |
| Do | 1879 | 20 | 193, 412 |  |
| Contingent expenses Territory of Arizona. | 1879 | 20 | 193 |  |
| Salaries, governor, de., Territory of Colorad | 1877 |  |  | 12,858 78 |
| Legislative expenses Territory of Colorado. | 1877 |  |  | 1,700 00 |
| Contingent expenses Territory of Colorado | 1877 |  |  | 10800 |
| Salaries goverans, \&c., Territory of Dakota | 1877 |  |  |  |
| Du....... | 1878 |  |  | 1,950 00 |
| Do | 1879 | 20 | 193 |  |
| Legislative expenses Territory of'Dakota | 1877 | 20 | 412 | 1,177 68 |
| Do | 1878 |  |  |  |
| Do | 1879 | 20 | 194, 412 |  |
| Contingent expenses Tcrritory of Dajcota | 1879 | 20 | 194 |  |
| Salaries governor, \&c., Territory of Idah | 1877 |  |  | 45059 |
| DO... | 1878 |  |  | 2, 40000 |
| Do | 1879 | 20 | 194 |  |
| Legislative expenses | 1875 |  |  | 1, 03871 |
| Do. | 1876 |  |  |  |
| Do | 1877 | 20 | 412 | 2,579 16 |
| Do | 1878 |  |  | 40000 |
| Do | 1879 | 20 | 194, 412 |  |
| Contingent expenses Territory of Idab | 1878 | 20 | 412 |  |
| Do | 1879 | 20 | 1.94 |  |
| Salaries governor, \&c., Territory of Mont | 1877 |  |  | - 33524 |
| . Do | 1878 |  |  | 3, 05000 |
| Do | 1.879 | 20 | 194 |  |
| Legislative expenses Territory | 1876 |  |  |  |
| Do | 1878 |  |  |  |
| Do | 1879 | 20 | 194, 412 |  |
| Coutingent expenses 'Territory of Montana................... Salarics governor, \&c., I'erritory of New Mexico.......... | 1879 | 20 | 194 |  |
|  | 1877 |  |  | $\begin{aligned} & 1,235 \\ & 4,150 \\ & 4,150 \end{aligned}$ |
| d) | 1879 | 20 | 194 |  |
| Legislative expenses Territory of New Mexico | 1876 |  |  | 1, 44813 |
|  | 1877 |  |  |  |
| Do | 1878 | 20 | 412 |  |
| D 0 | 1879 | 20 | 194 |  |
| Contingent expenses Territory of New Mexic | 1879 | 20 | 194 |  |
| Salarics governor, \&c., Territory of Utal Do | 1877 <br> 1878 |  |  | $\begin{array}{r} 38893 \\ 1,30000 \end{array}$ |
| Do | 1879 | 20 | 194 |  |
| Legislative expenses Territory of | 1887 |  |  |  |
| Do....... | 1.879 | 20 | 194 |  |
| Contingent oxpenses Territory of Utah. | 1879 | 20 | 194 |  |
| Salaries governor, \&c., Territory of Washingt Do | 1877 |  |  | $\begin{array}{r} 2,400 \cdot 04 \\ \hline 20 \end{array}$ |
| Do | 1879 | 20 | 194 |  |
| Legislative expenses Territory of Washington | 1877 |  |  | 378 |
| Do | 1879 | 20 | 194 |  |
| Contingent expenses Territory of Washington | 1879 | 20 | 194 |  |
| Salaries governor, \&c., Territory of Wyoming | 1877 |  |  |  |
|  | 18878 | 20 | 194 | 89277 |
|  |  |  |  | 4,395, 12079 |

unexpended June 30, 1878, \&c.-Continued.

| Appropriations for the fiscal year ending June $30,1879$. | Ropayments made during the fiscal year 1879. | Aggregate avail able for the fis. cal year ending June 30,1879 . | Payments during the fiscal Year ending June $30,1879$. | Amounts carried to the surplus fund June 30, 1879. | Balances of appropriations, June 30, 1879. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
| \$20, 772, 609.03 | \$1, 039, 22455 | $\$ 26,091, \frac{92196}{27435}$ | \$21, 641, 40878 | $\begin{array}{r} \$ 615,79507 \\ 274 \begin{array}{r} 07 \end{array} \end{array}$ | \$3, 834,718 11 |
| 8,51500 |  | 8,515 00 | 7, 19441 |  | 1,320 59 |
|  |  | 1936 |  | 1936 |  |
| 3,00000 |  | 3,000 00 | 3, 00000 | 04 |  |
|  |  | $\begin{array}{r} 355 \\ 6397 \end{array}$ | 4962 | 355 | 1435 |
| 4, 00000 |  | 4,000 00 | 2,193 63 |  | 1,806 37 |
| 2,500 00 |  | $\begin{array}{r} 39549 \\ 2,50000 \end{array}$ | 2,500 00 | 39543 | :............... |
| 62500 | 119 | 62619 | 62500 |  | 119 |
|  |  | $\begin{array}{r} 50,00000 \\ 274,01256 \end{array}$ | $\begin{array}{r} 45,00000 \\ 218,89858 \end{array}$ |  | 5,00000 55,11398 |
|  | 252, 23444 | $\begin{array}{r} 274,01256 \\ 38 \end{array}$ | 218, 89858 | 38 | 55,11398 |
| 12,700 00 |  | 2,600 00 | $2,600.00$ 10,750 |  |  |
| 12, 00 |  | 12, 72300 |  | 2358 | 0 |
| 17, 22000 |  | 17, 220000 | 17, 22000 |  |  |
|  |  | 12,858 78 | 500 | 12,85878 |  |
|  |  | 1,70000 |  | 1,700 00 |  |
|  |  | 10800 |  | 10800 |  |
|  |  | 1,950 00 | 1,950 |  |  |
| 12, 20000 |  | 12, 20000 | 10,90000 |  | 1,30000 |
| 1,399 90 | 121 | 2,577 | 2,576 15 | 143 | 21 |
| 20, 18000 |  | 20, 18000 | 20,18000 |  | 1 |
| 500.00 |  | 50000 | 50000 |  |  |
|  |  |  |  | 456 |  |
| 12,20000 |  | 12, ${ }^{2}, 2000000$ | 2,14286 <br> 9,659 |  | $\begin{array}{r} 25714 \\ 2,54008 \end{array}$ |
|  |  | 1, 03871 | 1, 03871 |  |  |
| 1,72714 | 13655 | -136 55 | $\cdots 334$ | 13655 |  |
|  |  | - 40000 | 4, 40000 |  |  |
| 24, 53800 |  | 24, 53800 | 24, 53800 |  |  |
| 250 500 00 |  | 25000 | 25000 |  |  |
| 50000 |  | 50000 33524 | 50000 <br> 335 <br> 0 | 04 |  |
|  |  | 3,050 00 | 3, 05000 |  |  |
| 12, 20000 |  | 12, 20000 | 9,150 00 |  | 3, 05000 . |
|  | $\begin{array}{r} 20352 \\ 5187 \\ \hline \end{array}$ | $\begin{array}{r} 26352 \\ 5187 \end{array}$ |  | 26352 | 5187 |
| 22,13800 |  | 22, 13800 | 22, 13800 |  |  |
| 50000 |  | 50000 | $\rightarrow 50000$ |  |  |
|  |  | 1,235 20 |  | 1,235 20 |  |
| 12,70000 | 12500 | 4,150 12,825 1,00 | $\begin{array}{r} 2,92657 \\ 8,79918 \end{array}$ | ................ | $\begin{aligned} & 1,22343: \\ & 4,02582 \end{aligned}$ |
|  |  | 1, 44813 | 1,448 13 |  |  |
| 80000 |  | $800 \begin{gathered}55 \\ 00\end{gathered}$ | 80000 | 55 |  |
| 1,300 00 |  | 1,300 00 | 1,300 00 |  |  |
| 50000 | 17500 | $\begin{aligned} & 67507 \\ & 38893 \end{aligned}$ | 47880 | 33893 | $\begin{array}{r} 19620 \\ 50 \quad 00 . \end{array}$ |
|  |  | 1330000 | 11,30000 |  |  |
| 12, 20000 |  | 12, 20000 | 11,248 30 | 35.50 | 95170 |
| 2,000 00 | $\begin{array}{r}3550 \\ 22414 \\ \hline\end{array}$ | $\begin{array}{r}35 \\ 50 \\ 2204 \\ \hline\end{array}$ | $2,22414$ | 3550 |  |
| 50000 |  | - 50000 | 2, 50000 |  |  |
|  |  | 04 |  | 04 |  |
| 12, 20000 |  | 12, 200000 | $\begin{aligned} & 2,40000 \\ & 9,15003 \end{aligned}$ |  | $3 ; 04997$ |
|  |  | 378 |  | 378 |  |
| 1, 00000 |  | 1, 00000 | 1, 00000 |  |  |
| 50000 |  | 50000 | 50000 | 04 |  |
| 1220000 |  | 89277. | 88571 | ................ |  |
| 12, 20000 |  | 12,200 00 | 10,450 00 |  | 1,750 |
| $\begin{array}{r} 20,985,90207 \\ 28 \mathrm{~F} \end{array}$ | 1, 292, 50138 | 26,673,524 24 | 22, 121,494 43 | 633, 650.74 | 3,918,379 07 |


| Specific oljects of appropriation. | Year. | Statutes. |  | Balances of appropriations, July 1, 1878. |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Vol. | Page or section. |  |
| Crvil-Continued. |  |  |  |  |
|  |  |  |  | \$4, 395, 120.79 |
| Legislative expenses Territory of Wyoming | 1876 |  |  | 18900 |
| Do...................... | 1877 | 20 | 412 |  |
| Do | 1878 | 20 | 412 |  |
| Do | 1879 | 20 | 194 |  |
| Contingent expenses Territory of Wyoming | 1879 | 20 | 104 208.494 |  |
| General expenses District of Columbia <br> Parment to workingmen employed under late board of public works District of Columbia. | 1879 | 20 | 104, 208, 416 |  |
|  |  | 20 | 209 |  |
| Refunding tares District of Coluynbia |  | 20 | 104 |  |
| Repaving Pennsylvania avenue. |  | 19 | 92 | 12,362 03 |
| Water fund District of Columbia |  | 20 | 104 |  |
| Saaries board of health District of Colunbia | 1878 |  |  |  |
| Expenses of board of health District of Colambi | 1878 |  |  |  |
| Adapting ponds in monmment lot to cultivation of carp...... grounds; joint resolution April 4, 1878 |  |  |  |  |
|  |  | 20 | 488 |  |
| Support and medical treatment of infirm poor District of Columbia; joint resolution April 4, 1878 |  | 20 | 488 | - |
| Salaries and expenses national board of health; act March 3, 1879 |  | 20 | 484 |  |
| Redemption of tbe bonds of the District of Columbia (rcimbursable); act December 23, 1878 |  | 20 |  |  |
| Redemption of tax-lien certificates ............................ |  | 20 | 104 |  |
| Redemption of Pennsylvania avenue cortificates (paving |  | 20 | 104 |  |
| Redemption of Pennsylvania arenue paving-scrip Wasbington redemption-fund, District of Columbi |  | 20 20 | 104 |  |
| Wasbington redemption-fund, District of Colamb |  | ${ }^{20}$ | 104 |  |
| Washington special-tax fund. .......... |  | 20 |  |  |
| Wasbington Market Conpany poor fund.................. |  | 20 | 104 |  |
| Fire-proof building for the National Museum; act of March 3, 1879 |  | - 20 | 397 |  |
| Salaries office Secretary of-War | 1877 |  |  | 101 |
| Do | 1878 |  |  |  |
| Do | 1.879 | 20 | 195 |  |
| Contingent expenses office Secret | 1879 | 20 | 195 |  |
| Salarics office Adjutant-General | 1877 |  |  | 44 |
| Do | 1878 |  |  |  |
| Do ${ }_{\text {D }}$ Do................... | 1879 | 20 | 195 |  |
| Contingent expenses office Adjut Salaries office Inspector-General. | 1879 | 20 | 195 |  |
| Salaries office Inspector-General Salaries office Militay Justice. | 1879 | 20 | 195 |  |
| Salaries office Military Justice Contingent expenses office Military Justioe | 1879 1879 | 20 | 195 |  |
| Salaries office Quartermaster-Gencral..... | 1877 |  |  | 23026 |
| Do | 1.878 |  |  |  |
| Contingent expenses off | 1879 | 20 | 195 |  |
| Contingent expenses oftice Salaries office Commissary-G | $\begin{aligned} & 1879 \\ & 1877 \end{aligned}$ | 20 | 195 | 15652 |
| Do | 1879 | 20 | 195 |  |
| Contingent expenses,ottice Commissary | 1879 | 20 | 195 |  |
| Salaries office Surgeon-Gene | 1877 |  |  | 61620 |
| Do | 1.878 |  |  |  |
| Do | 1879 | 20 | 195 |  |
| Contingent oxpenses office Surgeon-Gencral | 1879 | 20 | 195 |  |
| Salaries office Chief of Ordn Do | 1877 | 20 | 195 | 2533 |
| Contingent expense | 1878 |  |  |  |
| Do | 1879 | 20 | 195 |  |
| Salaries office Paym | 1877 |  |  | 12173 |
| Contincent oxpenses | ${ }^{1879}$ | ${ }_{20}^{20}$ | 195 |  |
| iCoutingent expenses oftice Pi | 1879 | 20 | 195 |  |
| Salaries office Chief of Eng <br> Do | 1878 1879 | 20 | 195 |  |
| Contingent expenses office Chief of Eng | 1879 | 20 | 105 |  |
| Salaries Signal-Office | 1879 | 20 | 195 |  |
| Salaries superintendent, \&c., War Department buildin | 1877 |  |  | 5012 |
|  | 1879 | 20 | 195 |  |
| Contingent expenses War Department building <br> Salary superintendent building corner Pemssylvania avenue and Fifteenth street | 1879 | 20 | 195 |  |
| Rent of building corner Pennsylvania avenue and Fifteenth street | 1879 | 20 | 195 |  |
| .Salaries superintendent, \& 0 ., -building on F stree | 1877 |  |  | 5152 |
| Do | 1879 | 20 | 195 |  |
| NContingent expenses building | 1877 |  |  | 775 |
| Carried forwar |  |  |  | , 409, 844 62 |

## unexpended June 30, 1878, \&f.-Continued.



## Statement exhibiting the balances of appropriations

| Specific objects of appropriations. | Year. | Statutes. |  | Balances of appropriations, July 1, 1878. |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Vol. | Page.or section. |  |
| Civil-Continued. |  |  |  |  |
| , |  |  |  | \$4, 409, 84462 |
| Contingent expenses building on $F$ s | 1878 |  |  |  |
| Rent of build | 1879 | 20 | 195 |  |
| Salaries superintendent building comer Seventeenthand $F$ stricets. | 1877 |  | 195 | 593 |
| Do ......................... | 1879 | 20 | 195 |  |
| Coutingent expenses building corner Seventeenth and $F$ streets | 1879 | 20 | 196 |  |
| Salary superintendent building on Tenth street | 1879 | 20 | 196 |  |
| Salary superintendent building ! occupied' by CominissaryGeneral | 1879 | 20 | 196 |  |
| Repairs building on Tenth street. | 1879 | 20 | 196 |  |
| Salaries employés public buildings and grounds under Chief Engineer | $1878{ }^{\circ}$ |  |  |  |
| Do .................. | 1879 | 20 | 197, 221 |  |
| Contingent expenses pablic buildings and grounds under Chief Engineer. | 1878 |  |  |  |
|  | 1879 | 20 | 197 |  |
| Rent of office public buildings and grounds under Chief Engineer | 1879 | 20 | 197 |  |
| Improveruent and care public buildings and ground | 1877 |  |  | 12 |
| Do | 1878 |  |  |  |
| Do | 1879 | 20 | 220 |  |
| Repairs, fuel, \&c., Execatiro Mansion | 1877 |  |  | 11 |
|  | 1878 |  |  |  |
| Do | 1879 | 20 | 221 |  |
| Do | $\begin{aligned} & 1879 \\ & 1880 \end{aligned}$ | 20 | 388 |  |
| Lighting, \&c., Executive Mansion | 1877 |  |  | 3845 |
| Do | 1878 |  |  |  |
| Do | 1879 | 20 | 221 |  |
| Repairs water-pipes and fire-plugs | 1878 |  |  |  |
|  | 1879 | 20 | 221 |  |
| Telegraph to connect the Capitol with thedepartuents and Goverument Printing Office. | 1877 |  |  | 15 |
| Do.......... | 1878 |  |  |  |
| Do | 1879 | 20 | 221 |  |
| Waskington Aqueduct | 1879 | 20 | 221 |  |
| Repairs navy-yards and upper bridg | 1.877 |  |  | 54082 |
| Do | 1878 |  |  |  |
| Do | 1879 | 20 | 221 |  |
| Support and medical treatment of transient paupers | 1878 |  |  | 1,250 00 |
| Do | 1879 | 20 | 223 |  |
| Postage, War Departmen | 1877 |  |  | 1,113 89 |
| Do | 1878 |  |  | 7,786 60 |
| Do .............. | 1879 |  |  |  |
| Salaries office Secretary of the N | 1877 | 20 | 198 | 3804 |
| Contingent expenses office Secretary of the Na | 1877 | 2 |  | 15433 |
| Do ........................... | 1879 | 20 | 198 |  |
| Salaries Bureau Yards and Dock | 1879 | 20 | 198 |  |
| Contingent expenses Bureau Yards and Do | 1877 |  |  | 11441 |
| Do | 1878 |  |  |  |
| Do | 1879 | 20 | 198 |  |
| Salaries Bureau Equipment and Reeruiting | 1879 | 20 | 198 |  |
| Contingent expenses Burean Equipment and Recruiting | 1879 | 20 | 198 |  |
| Salaries Burean Navication | 1879 | 20 | 198 |  |
| Contingent expenses Bureau Navigation | 1879 | 20 | 198 |  |
| Salaries Bureau Orluance..... | 1879 | 20 | 198 |  |
| Contingent expenses Bureau Ordnanc | 1879 | 20 | 198 |  |
| Salairies Bureau Construction and Repairs | 1879 | 20 | 198 |  |
| Contingent expenses Bureau Construction and Repa | 1879 | 20 | 198 |  |
| Salaries Bureau Steam Engineering | 1879 | 20 | 198 |  |
| Contingent expeuses Bureau Steam Engineering | 1879 | 20 | 198 |  |
| Salaries Bureau Provisions and/Clothing | 1879 | 20 | 198 |  |
| Contingent expenses Burean Provisions and Clothing | 1879 | 20 | 198 |  |
| Salaries Bureau Medicine and Surgery | 1879 | 20 | 198 |  |
| Contingent expenses Bureau Medicine and Surgery | 1879 | 20 | 198 |  |
| Salaries superintendent, \&c., Nery Department building.... | 1879 | $\left\{\begin{array}{l}20 \\ 21\end{array}\right.$ | 198 |  |
| Contingent expenses Nary Department building | 1879 | ? 20 | 198 |  |
| Postage Navy Departunent .... Do | $\begin{aligned} & 1877 \\ & 1878 \end{aligned}$ |  |  | $\begin{array}{r} 5,54757 \\ 15,45000 \end{array}$ |
| Carried forward. |  |  |  | 441, 885 |

unexpended June.30, 1878, f.c.-Continued.

| Appropriations for the fiscal year onding Juno 30, 1879. | Repayments made during the fiscal year 1879. | Aggregate avail. able for the fiscal year ending June 30, 1879. | Payments during the fiscal year ending June 30, 1879. | Amounts carried to the surplas fund June 30, 1879. | Balances of appropriations, June30, 1879. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| \$26, 041, 51982 | $\$ 1,300,59302$ 74640 | \$31, 751, 95746 | \$26, 757, 15160 | \$636,012 56 | $\$ 4,358,79330$ 746 40 |
| 3, 50000 |  | 3,500 00 | 3, 50000 |  |  |
| 4,500 00 |  | 4,500 00 | 4,500 00 |  |  |
| 4,21000 |  | 593 4,21000 | 4,210 00 | 593 |  |
| $\begin{array}{r} 6,00000 \\ 25000 \end{array}$ |  | 6, $\mathbf{0} \mathbf{2 5 0 0} 000$ | 6,00000 25000 |  |  |
| $\begin{array}{r} 25000 \\ 5,00000 \end{array}$ |  | 250 000 | 25000 00000 |  |  |
| 34,56000 | 12344 | $\begin{aligned} & 12344 \\ & 560 \quad 00 \end{aligned}$ | 0 |  | 12344 |
|  | 19 | 19 |  |  | 19 |
| 50000 |  | 50000 | 50000 |  |  |
| 90000 |  | 90000 | 90000 |  |  |
|  | 47 86797 | 86797 897 | $\cdots{ }^{-160}$ | 59 | 86637 |
| , 24,50000 |  | 24, 50000 | 24,500 00 |  |  |
|  | 3413 | 3413 |  | 11 | 3413 |
| 25,000 00 |  | 25, 00000 | 25, 00000 |  |  |
| 25,000 00 |  | 25,00000 |  |  | 25,000 00 |
|  | 27868 | $\begin{array}{r} 3845 \\ 27868 \end{array}$ |  | 3845 |  |
| 15,000 00 |  | 15, 00000 | 15,000 00 |  |  |
|  | 1,385 93 | 1,385 <br> 2,000 <br> 00 |  |  | 1, 38593 |
| . | 0 | 15 |  | 5 |  |
|  | 252 | 252 | .-. . . . . . . . . . |  | 252 |
| 1,000 00 |  | 1, 00000 | 1, 00000 |  |  |
| 15, 00000 |  | 15, 00000 | 15,000 00 |  |  |
|  | …-........- 25112 | 54082 25112 |  | 2 | 25112 |
| 1,000 00, |  | 1,000 00 | 1, 00000 |  |  |
|  |  | 1,250 00 | 1, 25000 |  |  |
| 1.5, 00000 |  | 15,000 00 | 13, 750 '00 |  | 1,250 00 |
|  |  | 1, 11389 |  | 1,113 89 |  |
|  |  | 7,786 60 | 7,78650 |  | 10 |
| 165, 00000 |  | 165, 00000 | 104,985 80 |  | 60,01420 |
| 36,70000 |  | 3804 36,70000 | 36,700 00 | 3804 | \|..................... |
|  |  | , 15433 | 36,700 00 | 15433 |  |
| 2,500 00 |  | 2,500 00 | 2, 50000 | 15438 |  |
| 11,980 00 |  | 11,980 00 | i1,980 00 |  |  |
|  | 3236 | 11441 |  | 11441 | $\cdots 3136$ |
| 60000 |  | 60000 | 60000 |  |  |
| 11,780 00 |  | 11, 78000 | 11, 78000 |  |  |
| 50000 |  | 50000 | - 50000 |  |  |
| 6, 18000 |  | 6, 18000 | 6, 18000 |  |  |
| 40000 |  | 40000 | 40000 |  |  |
| 7,980 00 |  | 7,980 00 | 7,980 00 |  |  |
| - 40000 |  | 40000 | 40000 |  |  |
| 10,980 400 00 |  | 10,980 00 | 10,979 40 |  | 60 |
|  |  | 40000 | 400 00 |  |  |
| 10, 18000 |  | 10, 18000 | 10, 18000 |  |  |
| 70000 14.58000 |  | 170000 | 70000 |  |  |
| 14,58000 -40000 |  | 14, 58000 | 14,580 00 |  |  |
| +40000 5,78000 |  | 40000 | 40000 |  |  |
| 5, 78000 |  | 5,780 00 | 5,780 00 |  |  |
| 10000 | .................... | . 10000 | 10000 |  |  |
| 6,097 42 |  | 6, 09742 | 6, 09742 |  |  |
| 5,000 00 |  | 5, 00000 | 5,000 00 |  |  |
|  |  | 5,54757 |  |  | 5,547 57 |
|  |  | 15,450 00 | 1, 91972 |  | 13,530 28 |
| 26,522, 92724 | 1,304,316 23 | 32, 269, 12851 | 27, 163, 25204 | 688, 01928 | 4,467, 85719 |


| * Specific objects of appropriations. | Year | Statutes. |  | Balances of appropriations, July 1, 1878. |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Vol. | Pageor section. |  |
| Civil-Continued. |  |  |  |  |
| Brought forward |  |  |  | \$4, 441, 88504 |
| Postage Navy Department | 1879 | 20 | 198 |  |
| Salaries Post-Office Department | 1877 |  |  |  |
| Do | 1878 |  |  |  |
| Contingent expenses Post-Oftice Department | 1879 | 20 | 202 |  |
| Do ................................... | 1877 |  |  | 1, 80000 |
| Contingent expenses Post-Office Department, station | 1879 | 20 | 202 |  |
| Contingent expenses Post-Office Department, fuel . | 1879 | 20 | 202 |  |
| Contingent expenses Post.0ffice Departuent, gas............ | 1879 | 20 | 202 |  |
| Contingent expenses Post-Ofice Department, plumbing and gas-fistures | 1879 | 20 | 202 |  |
| Contingent expenses Post-Office Department, telegraphing . | 1879 | 20 | 202, 420 |  |
| Contingent expenses Post-Office Department, painting | 1879 | 20 | - 202 |  |
| Contingent expenses Post-Office Department, carpets... | 1879 | 20 | 202 |  |
| Contingent expenses Post-Offico Departuent, fur niture...... | 1879 | 20 | 202 |  |
| Contingent expenses Post-Office Department, horses and wagons. | 1879 | 20 | 203 |  |
| Contingent expenses Post-Office Department, Ghardware | 1879 | 20 | 203 |  |
| Contingent expenses Post-Office Department, rent. | 1879 | 20 | 203 |  |
| Contingent expenses Post-Office Department, miscellaneous items. | 1879 | 20 | 203, 420 |  |
| Publication of Official Postal Guide. | 1879 | 20 | 203 |  |
| Deficiency in postal revenues............................... $\{$ | 1876 |  |  | 397, 39791 |
| Do | 1877 |  |  | 417,498 00 |
| Do | 1878 | 20 | 124 |  |
| Do | 1879 | 20 | 143, 240, 259 |  |
| Do | 1871* | 20 | 124 |  |
| Do | 1872 | 20 | 239 |  |
| Do | 1876* | 20 | 397, 420 |  |
| Danufacture of postal cards | 1878* | 20 | 420 |  |
| Manufacture of postal cards . . . . . . . . . . . . . . . . . . . . . . . . Deficieney in money-order system, act May 17, 1864 an | 1877 |  |  | 31,00000 |
| Mail service in the Southern States jrior to the war........ |  | 20 | 362 |  |
| Postage stamps, Post.Office Departwent International Postal Concress at Paris | 1879 | 20 | 420 |  |
| International Postal Congress at Paris |  |  |  |  |
| Mail transportation Pacific railroads | 1875 | 20 | 420 |  |
| Do | 1876 | 20 | 420 |  |
| Do | 1877 | 20 | 420 |  |
| Do | 1878 | 20 | 420 |  |
| Do .................. | 1879 | 20 | 420 |  |
| Salaries Department of Agr | 1877 |  |  | 3077 |
| Do | 1878 |  |  | 14000 |
| Do ...............-. | 1879 | 20 | 203 |  |
| Collecting agricultural statistics ${ }^{\text {Purchase and distribution of valuable seeds }}$ | 1879 | 20 | 203 |  |
| Purchase and distribution of valuable seed Do ................................ | 1887 |  |  | 44817 |
| Do | 1878 |  |  |  |
| Do <br> Investigating history of insects injurious to agriculture and | 1879 | 20 | 203 |  |
| Investigating history of insects injurious to agriculture and cotion plasit.. |  | 20 | 204 |  |
| Contingent expenses Department of Agriculture | 1877 |  |  | -103 |
| Do | 1878 |  |  | 10000 |
| Do | 1879. | 20 | 204 |  |
| Postage Department of Agriculture | 1877 |  |  | 53763 |
| Do | 1878 |  |  | 97000 |
| Do | 1879 | 20 | 204 |  |
| Experimental garden Department of A griculture | 1879 | 20 | 203 | . |
| Museum Department of Agriculture................ | 1879 | 20 | 204 |  |
| Turniture, cases, and repairs Department of Agriculture | 1879 | 20 | 204 |  |
| Library Department of Agriculture. Do | 1877 |  |  |  |
| $\begin{aligned} & \text { Do } \\ & \text { Do } \end{aligned}$ | 1878 |  |  | 30000 |
| Laboratory Department of Agriculture | 1879 | 20 | 204 |  |
| Laboratory Department of Agriculture . ........... | 1879 | 20 | 204 |  |
| Improrement of grounds Deppartment of Agriculture........ | 1879 | 20 | 240 |  |
| Investigating disease of swine and other domesticated animals | 1879 | 20 | 240 |  |
| Salaries Department of Justico: | 1877 |  |  | 2,634 03 |
| - Do ${ }^{\text {do }}$. | 1878 |  |  | 1,759 62 |
| Do | 1879 | 20 | 205 |  |
| Salaries temporary clerks Department of Justice | 1877 |  |  | 1,27100 |
| Rent of building Department of Justice. ${ }_{\text {Contingent }}$ expenses Department of Justice, furniture and | 1879 | 20 | 205 |  |
| Contingent expenses Department of Justice, farniture and repairs | 1879. | 20 | 265 |  |
| Contingent expenses Department of Justice, books for department library | 1879 | 20 | 205 |  |
| Carried forwar |  |  |  | 5,297, 92556 |

*and prior jears.
unexpended June 30, 1878, fc. - Continued.

| Appropriations for the fiscal year ending June 30, 1879. | Repayinents made during the fiscal year 1879. | Aggregate available for the fiscal year ending June 30, 1879. | Payments during the fiscal year ending June 30, 1879. | Amounts carried to the surplus fand June 30, 1879. | Balances of ap. propriations, June 30, 1879. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | , |  | , |  |  |
| $\begin{array}{r} \$ 26,522,92724 \\ 20,00000 \end{array}$ | \$1, 304, 31623 | $\begin{array}{r} \$ 32,269,12851 \\ 20,00000 \end{array}$ | $\begin{array}{r} \$ 27,163,25204 \\ 5,05582 \end{array}$ | \$638, $01928{ }^{\circ}$ | $\begin{array}{r} \$ 4,467,85719 \\ 14,94418 \end{array}$ |
|  | 4,10806 1395 | 4,10806 1395 |  | 4, 10806. | 1395 |
| 483, 04000 |  | 483, 04000 | 483,04000 |  |  |
|  | 1,67538 80067 | 1,675 2,60067 | 1,675 1,800 1,800 | 80067 | 38 |
| 9, 00000 |  | 9,000 00 | 9,000 00 |  |  |
| 4, 40000 |  | 4,400 00 | 4,40000 |  |  |
| 5, 00000 |  | 5,000 00 | 5,000 00 |  |  |
| 4, 00000 |  | 4,00000 | 4,000 00 |  |  |
| 5, 00000 |  | 5,000 00 | 5,00000 |  |  |
| 8, 00000 |  | 8,00000 | 8, 00000 |  |  |
| 5, 00000 |  | 5,00000 | 5,00000 |  |  |
| 5,000 00 |  | 5,000 00 | 5,000 00 |  |  |
| 1,200 00 |  | 1,200 00 | 1,200 00 |  |  |
| 1,500 00 |  | 1,500 00 | 1,500 00 |  |  |
| 1, 50000 |  | 1,500 00. | 1,500 00 |  |  |
| 10,000 00 |  | 10,000 00 | 10,000 00 |  |  |
| 20,000 00 |  | 20,000 00 | 20,000 00 |  |  |
|  |  | 397,397 91 |  |  | - 397,397 91 |
|  |  | 417,49800 | 250,00000 | 167, 49800 |  |
| 1, 275, 00000 | 36,320 22 | 1, 311, 32022 | 1, 311, 32022 | 167, 108 |  |
| $4,672,27472$ 4,77760 | 337, 01762 | 5, 009, 299234 | 3, 337, 01762 |  | 1, 672, 27472 |
| 4,77760 16.89798 |  | 4,77760 | 4,77760 |  |  |
| 16, 8997 |  | 16,89798 | 16,897 98 |  |  |
| 60,45664 166,392 |  | 60, 45664 | 60,456 64 |  |  |
| 166,392 27 |  | 166, 39227 | 166, 39227 |  |  |
|  |  | 31, 00000 |  | 31, 00000 |  |
|  | 1,618 85 | 1,618 85 |  | - 1,61885 |  |
| 375,000 250 200 |  | 375, $\begin{array}{r}180000 \\ 250 \\ 150\end{array}$ | 25000 | 375,000 00 |  |
|  | 17652 | 17652 |  |  | 17632 |
| 97, 79399 |  | 97, 79399. | 97,793 99 |  |  |
| 126, 24957 |  | 126,249 57 | 126, 24957 |  |  |
| 1, 682 60 |  | 1, 68260 | 1, 68260 |  |  |
| 79,980 82 |  | 79,980 82 | 79, 98082 |  |  |
| 203,90192 |  | 203, 90192 | 203,901 92 |  |  |
|  |  | $\begin{array}{r}3077 \\ 140 \\ \hline\end{array}$ | 14000 | 3077 |  |
| 66, 90000 |  | 66,900 00 | 66,900 00 |  |  |
| 10,000 00 |  | 10,000 00 | 10,000 00 |  |  |
|  | 42067 | 44817 420 |  | 44817 | 42067 |
| 75,00000 |  | 75,000 00 | 75,000.00 |  |  |
| 10,000 00 |  | 10,000 00 | 10,000 00 |  |  |
|  | -................. | 103 10000 | $10000$ | 103 |  |
| 8,000 00 |  | 8,00000 | 8, 00000 |  |  |
|  |  | 53763 970 |  | 53763 | 3' |
| 4,000 00 |  | 4,000 00 | 4, 4150000 |  | 55439 |
| 7,000 00 | ........ ......... | 7,000 00 | 7, 00000 |  |  |
| 1,000 00 |  | 1,000 00 | 1, 00000 |  |  |
| 4,000 00 |  | 4,000 00 | 4, 00000 |  |  |
|  |  | 15236 |  | 15236 |  |
|  |  | 300.00 | 30000 |  |  |
| 1,000 00 |  | 1, 00000 | 1, 00000 |  |  |
| 1,50000 |  | 1,500 00 | I, 50000 |  |  |
| 6,500 00 |  | 6,500 00 | 6,500 00 |  |  |
| 10, 00000 |  | 10,000 00 | - 10,000 00 |  |  |
|  |  | 2,634 03 |  | 2,634 03 |  |
|  |  | 1,759 62 | 10138957 |  | 1,370 05 |
| 101,360 00 |  | 101, 360.00 | 101, 36000 |  |  |
|  |  | 1,27100 10,000 |  | + 1,271 00 |  |
| 10,000 00 |  | 10,000 00 | 10,000 00 |  |  |
| 1,000 00 |  | 1,000 00 | 1, 00000 |  |  |
| 1., 50000 |  | 1,500 00 | 1,500 00 |  |  |
| 34, 504, 98535 | 1,686,468 17 | 41, 489, 37908 | 33, 711, 24927 | 1, 223, 11985 | 6,555,009 96 |

## Statement exhibiting the balances of appropriations

| Specific oljjects of appropriations. | Year. | Statutes. |  | Balances of ap. propriations, July 1, 1878; |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Vol. | Page or scction. |  |
| Crivil-Continucd. |  |  |  |  |
| Brought forward |  |  |  | \$5, 297, 92556 |
| Contingent expenses Department of Justice, books for office of Solicitor | 1879 | 20 | 205 |  |
| Contingent expenses Department of Justice, stationery....... | 1879 | 20 | 205 |  |
| Contingent expenses Department of Justice, horses and wagons | 1879 | 20 | 205 |  |
| Contingent expenses Department of Justice, miscellancous items. | 1879 | 20 | 205 |  |
| Contingent expenses Department of Justice. | 1875 |  |  | 5030 |
| , Do................ | 1876 |  |  | 12218 |
| Do | 1877 |  |  | 59050 |
| Do | 1878 |  |  | 29750 |
| Postage Dcpartment of Justice | 1877 |  |  | 16000 |
| $\mathrm{Do}^{\text {D }}$ | 1878 |  |  | 3, 32000 |
| Do | 1879 | 20 | 206 |  |
| Salary warden of jail District of Columbia | 1877 |  |  | 08 |
| Do | 1879 | 20 | 205 |  |
| Proseculion and collection of claim | 1877 | 20 | 223 | 1540 |
| Defending suits and claims for seizare of captured and abaudoned property | 1877 |  |  | 9019 |
|  | 1878 | 20 | 223 | 6824 |
| Punishing violation of intercourse acts and frauds | 1877 |  |  | 6,81553 |
| Do $\ldots$.... | 1878 |  |  | 7, 34290 |
| D | 1879 | 20 | 223 |  |
| Prosecution for crimes | 1877 |  |  | 1,74084 |
| Do | 1878 |  |  | 7,233 75 |
|  | 1879 | 20 | 223 |  |
| torney-General | 187. | 20 | 422 |  |
| Expenses Territorial courts in Utah....................... $\{$ | 1875 | 20 | 223 |  |
| Do | 1877 |  |  |  |
| Do | 1878 |  |  | 7,135 49 |
| Do | 1879 | 20 | 415 |  |
| Support of convicts. | 1879 | 20 | 223 |  |
| Support of convicts, District of Columbia | 1878 |  |  | 6,131 54 |
| Salaries and expenses Metropolitan Police | 1877 |  |  | 47700 |
| Court-house, Washington, D.C .. | 1877 |  |  | 96 |
| Do <br> Payment to Elmor S Dundy United States judge while | 1879. | 20 | 223 |  |
| Payment to Elmor S. Dundy, United States judge, while bolding court in Colorado |  | 20 | 223 |  |
| Constructing inclosure around penitcntiary at Boise City, Idaho |  |  |  |  |
| Salaries commissioners to codify the laws | 1871* |  |  | 6190 |
| Contingent expenses commissioners to codify the laws | 1872 |  |  |  |
| Law library; Territory of Dakota; act February 25, $1878 . .$. |  | 20 | 24 |  |
| Law library, Territory of Wyoming ; act February 25, 1878.. |  | 20 | 24 |  |
| Fees of supervisors of elections.......................... |  | R.S. | 3689 |  |
| Detecting and punisling crime under alleged frauds in late Presidential election |  | 20 | 178 |  |
| Expenses United States courts | 1871 |  |  |  |
| . Do............... | $1871 *$ | 20 | 422 |  |
| Do | 1872 |  |  | 9155 |
| Do | 1873 |  |  | 13,486 28 |
| Do | 1874 |  |  | 3,299 06 |
| Do | 1875 | 20 | 422 |  |
| Do | 1876 | 20 | 236 | 10,675 18 |
| Do | 1877 |  |  | 42,656 11 |
| Do | 1878 | 20 | 236, 415 | 68, 20822 |
| Salaries retired Unitod States judges | 1879 | 20 | 236, 415 |  |
| Salaries retired United States judges Salaries justices Supreme Court..... | 1879 |  |  |  |
| Salaries justices Supreme Court | 1877 |  |  | 3,222 21 |
| Do ${ }^{\text {Do............. }}$ | 1878 |  |  | 4,103 25 |
| Do | 1879 | $\xi_{R} .20 .$ | $\begin{aligned} & 204 \\ & 682 \end{aligned}$ |  |
| Salaries circuit judges | 1877 |  |  | 1,500 00 |
| Do ${ }_{\text {Do }}$ | 1878 |  |  | 3,987 65 |
| Salaries district judges | 1879 | 20 | 204 | 53265 |
| Do ............. | 1879 | 20 | 204 |  |
| Carried forward. |  |  |  | 5, 492, 456 37 |

*and prior jears.

## nexpended June 30, 1878, \&o.-Continued.

| tppropriations for the fiscal rear ending June 30, 1879. | Repayments made during the fiscal year 1879. | Aggregate avail able for the fiscalyear ending June 30, 1879. | Payments duringe the fiscal Vear ending June 30, 1879. | Amounts carried to the surplus fund June 30, 1879. | Balance of appropriations, June 30, 1879. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | , |  |  |  |
| \$34, 504, 98535 | \$1, 686, 4681.7 | \$41, 489, 37908 | \$33, 711, 24927 | \$1, 223, 11985 | \$6, 555, 00996 |
| - 50000 |  | 50000 | 50000 |  |  |
| 1,500 00 |  | 1, 500.00 | 1.500 00 |  |  |
| 1,200 00 |  | 1,200 00 | 1,200 00 |  |  |
| 6,000 00 |  | -6,00000 | 6,000 00 |  |  |
|  | 4655 | - 9685 | 9685 |  |  |
|  |  | 12218 | 12218 |  |  |
|  |  | - $\quad 59050$ | 4895 | 54155 |  |
|  | 1,232 22 | - 1,52972 | 30160 |  | 1,228 12 |
|  |  | - $\quad 16000$ |  | 16000 |  |
| 5,000 00 |  | - 3,32000 | 790 3,62000 |  | 2,530 1,380 1,00 |
| 1,800 00 |  | - 1,00008 |  | 08 |  |
| 1,800 00 |  | 1,800 $+\quad 1540$ | 1, $800 . .$. | 1540 |  |
| 2,50000 |  | 2,500 00 | 1,61400 |  | 88600 |
|  |  | 9019 | 2400 | 6619 |  |
|  | 22701 | - 29525 | 20000 |  | 9525 |
| 25,000 00 |  | - 25,000 00 | 24,527 25 |  | 47275 |
|  |  | - 6,815 53 |  | 6,815 53 |  |
| 5,000 00 |  | $\begin{array}{r}\text {; } 7,34290 \\ 5,00000 \\ \hline\end{array}$ | 28990 1,12181 |  | 7,053 <br> 3,878 |
|  |  | ! 1, 74084 |  | 1,74084 |  |
|  | 2,503 11 | - 9,73686 | 29876 |  | 9,43810 |
| 20, 00000 | 9027 | - 20,090 27 | 18,968 91 |  | 1,121 36 |
| 1,000 00 |  | , 1,00000 | 1,000 00 |  |  |
| 2200 |  | 2200 | 2200 |  |  |
| 25,000 00 |  | - 25,00000 | 53465 |  | 24,465 35 |
|  | 74164 | 1,65399 | 41600 | 1,23799 |  |
|  | 1,29768 | 8, 433 17 | 6,68485 |  | 1,748 32 |
| $26,00000$ |  | - 26,00000 | 24,747 69 |  | 1,252 31 |
| 15,000 00 |  | 15,000 00 | 9,38230 |  | 5,617 70 |
|  | --............ | 6,13154 47700 | 6,131 54 | 47700 | .............. |
|  |  | ! $\quad 96$ |  | . 96 |  |
| 1, 00000 |  | ; 1,000 00 | 1,000 00 |  |  |
| 40000 |  | - 40000 | 11860 |  | 28140 |
|  |  | . 200 |  | 200 |  |
|  |  | - 6190 | 6190 |  |  |
|  | 11030 | - 11030 |  | 11030 |  |
| 2,70000 |  | - 2,700.00 | 2,530 00 |  | 17000 |
| 2,700 00 |  | 2,70000 | 2,55500 |  | 14500 |
| 115,032 89 | 1, 125 50 | 116, 15839 | 116, 15839 |  |  |
| 10,000 00 |  | 10,000 00 |  |  | - 10,000, 00 |
|  | 5,2436.5 | ; 5,24365 |  | 5,243 65 |  |
| 49500 |  | 69500 | 69500 | .................... |  |
|  |  | ' 9195 | 9155 |  |  |
|  |  | -13,48628 | 1,769 235 | $\begin{array}{r} 11,71673 \\ 3,81683 \end{array}$ |  |
|  | 75776 3,132 | - 4,05682 | 1.239 99 | $\begin{aligned} & 3,81683 \\ & 0 \end{aligned}$ |  |
| 1, 010. 19 | 3,132 24 | - 4,14243 | 1, 01019 | - 3,132 24 |  |
| 47100 | - 3,63920 | : 14,785 38 | 7, 84693 | 6,938 45 |  |
|  | - 3,75073 | 46,40684. | 46, 40384 | 300 |  |
| 260, 00000 | - 59,271 28 | '387, 47950 | 357, 12215 |  | 30,357 35 |
| 2, 800,000 00 | 23, 95584 | 2, 823, 95584 | 2, 813, 81816 |  | 10,13768 |
| 14,855 56 |  | 14,85556 | 14,855 56 | 3,222 21 |  |
|  |  | $\begin{aligned} & 3,222 \quad 21 \\ & 4,10325 \end{aligned}$ |  | 3,22221 | 4,103 25 |
| 97, 50000 |  | 97,500 00 | 97, 50000 |  |  |
|  |  | 1,500 00 |  | 1,500 00 |  |
|  |  | - 3,98765 |  |  | 3,987 65 |
| 54, 00000 |  | 54, 00000 | 51, 19276 |  | 2, 80724 |
|  |  | - 53265 | 1867923 |  | + 51342 |
| 190,000 00 |  | 190, 00000 | 186, 78054 |  | 3,219 46 |
| 38, 190,67199 | 1, 798,593 15 | 45,476,721 51 | 37, 524,96185 | 1,269,860 80 | $6,681,89886$ |


| Specific oljjects of appropriations. | Year. | Statutes. |  | Balances of ap propriations July 1, 1878. |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Vol. | Page or section. |  |
| Civil_Continued. |  |  |  |  |
| Brought forw |  |  |  | \$5, 492, 45637 |
| Salaries district attorneys | 1874 |  |  | 3834 |
| Do | 1877 |  |  | 95992 |
| Do | 1878 |  |  | 78566 |
| Do | 1879 | 20 | 205 |  |
| Salaries district marshals...... | 1875 | 20 | 422 | 94.47 |
| Salaries district marshols; act M | 1877 | 20 | 415 |  |
| Salaries district marshals | 1876 |  |  | 2829 |
| Do | 1888 |  |  | 53903 |
| Do | 1879 | 20 | 205 |  |
| Salaries justices, \&c., supreme court District of Columbia | 1879 | 20 | 205 |  |
| Building for State, War, and Navy Departments, east wing |  | 20 | 221 | 108, 00000 |
| Building for State, War, and Navy Departments, north wing |  | 20 | 221 | 110, 00000 |
| Building for State, War, and Navy Departments, sonth wing Building for State, War, and. Nay D Departments. |  | 20 | 388 | 15, 01250 |
| Farniture for new building, | 1889 | 20 | 388 |  |
|  | 1879 |  |  |  |
| Furniture for new building, Navy Depa | 1880 | 20 | 391 |  |
| Treasury building, Washington. ${ }^{\text {D }}$ |  | 20 | 378, 210 | 12615 |
| Subtreasury buildiug, New York |  | 20 | 211 |  |
| Post-office and sulbtreasury, Bosto |  | 20 | 377 | 56,37040 |
| Post-office, Harrisburg, Pa |  | 20 | 377 | 56, 72000 |
| Post-office and court-liouse at Philadelphia |  | 20 | 377 | 5,344 74 |
| Assay office building, Helena, Mont |  | 20 | 211 |  |
| Court-house and post-office, Atlanta, |  | 20 | 377, 209 | 12,322 81 |
| Court-house and post-office, Austim, Tex |  | 20 | 211 | 82, 77131 |
| Court-houso aud post-otice, Grand Rapids, Mich |  | 20 | 210 | 14,016 49 |
| Court-house and post-office, Lincoln, Neb |  | 20 | 377, 210 | 8, 28730 |
| Court-house and post-office, Little Rock, Ar |  | 20 | 377, 210 | 34, 80611 |
| Court-house and post-office, Parkersburgh, W. |  | 20 | 210 | 2,500 00 |
| Court-house and post-office, Raleigh, N. |  | 20 | 377, 210 | 20242 |
| Court-house and post-oflice, Topeka, Ka |  | 20 | 377, 210 |  |
| Court-house and post-office, Trenton, N |  | 20 | 210 | 2,913 53 |
| Court-house aud post-ofice, Utica, N. Y |  | 20 | 377, 211 | 34, 21310 |
| Post-oftice, Dover, Del. |  | 20 | 210 | 4677 |
| Court-house and post-office, New York |  | 20 | 384 | 5,281 15 |
| Court-house and post-oflice, Columbia, S |  |  |  |  |
| Court-house and post-oflice, Covington, K. |  |  |  | 98, 97255 |
| Court-house and postoolice, Jersey City, |  |  |  | 11691 |
| Branch-miut building at San Francisco |  |  |  | 3,680 22 |
| Subtreasury building at San Francisco |  |  |  | 3, 19366 |
| Court-liouse and post-otfico at Omaha; Nebr |  |  |  | 80556 |
| Court-house and post-office at Indianapolis, |  |  |  | 1, 87013 |
| Survey of Atlantic and Gulf coasts... | 1877 |  |  | 43162 |
| Do | 1879 | 20 | 414 |  |
| Survey of western coast | 1877 |  |  | 1757 |
| Do | 1878 |  |  | 18,000 00 |
| Do | 1879 | 20 | 414 |  |
| Publishing observations, Coast Survey | 1879 | 20 | 216 |  |
| Repairs of vessels, Coast Survoy | 1877 |  |  | 8099 |
| Do | 1879 | 20 | 215 |  |
| General expenses, Coast Survey | 1879 | ${ }^{20}$ | 216 |  |
| Geodetic surveying, Coast Sur | 1877 |  |  | 82760 |
| Vessels, Coast Survey | 1878 |  |  | 2,000 00 |
| Relief of the estate of Samuel P. Fea |  | 20. | 82 |  |
| Relief of George H . Giddiugs, of Toxas, act June 20, 1878 |  | 20 | 90 |  |
| Relief of Sanuuel II. Canficld, postwaster. act May 2,187 |  | 20 | 32 |  |
| Relief of S. M. Norton, postmaster Bristol, Conn., act May 2, 1878 |  | 20 | 33 |  |
| Relief of John Clinton, postmastor, Brownsville, Tenn., act |  |  |  |  |
| June 6, 1878 |  | 20 | 43 |  |
| Relief of J. II. Dumean, postmastier, Elbertou, Ga <br> Relief of E. B. Head, postmaster, Harrodsburg, Ky., act Jume 19, 1878 . <br> Relief of Thos. W. Collier, postmaster Coshocton, Ohio, act April 29, 1873 <br> Relict of Hanson Harmon, act June 18, 1873... |  | 20 | 76 |  |
|  |  | 20 | 78 |  |
|  |  | 20 | 88 |  |
|  |  |  |  |  |
|  |  | 20 | 20 |  |
| Relief of H. G. Boardman, postmaster Milton, Vt., act Juno 19. 1878 |  | 20 | 86 |  |
| Relief of Albert J. Wyman; late Treasmrer United States, act March 1, 1879 |  |  |  |  |
|  | ...... | 20 | 172 |  |
| Relief of J. Frazer, act March 3,1879 |  |  |  | 6, 173, 83719 |


| tppropriations for the fiscal year ending June 30, 1879. | Repayments made during the fiscal year: 1879. | Aggregate available for the fiscal joar ending June 30, 1879. | Payments during the fiscal year ending June 30, 1878. | Amounts carried to the sarplus fiund June 30, 1879. | Balances of appropriations, June 30, 1879. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| " |  | ; | " |  |  |
| 138, 190,671 99 | \$1,793,593 15 | \$45, 476, 72151 | \$37, 524, 96185 | \$1,269, 86080 | \$6,681; 89886 |
|  |  | $\begin{array}{r}38 \\ 98 \\ 98 \\ \hline\end{array}$ | 3834 |  |  |
|  | .-................. | $\begin{array}{r} 95992 \\ \hline \end{array}$ | 32919 | 95992 | $45647$ |
| 19,300 00 |  | -10,300 00 | 18,743 64 |  | 55636 |
| 3889 |  | - 13336 | 13336 |  |  |
| 18518 |  | - 18518 | 18518 |  |  |
|  |  | - 2829 | 2829 |  |  |
|  |  | - 53903 | 45166 |  | 8737 |
| 12,100 00 |  | 12,100 00 | 12, 00422 |  | 9578 |
| 20,500 00 |  | 20,500 00 | 20, 34444 |  | 15556 |
| 325, 00000 |  | 433,000 00 | 433,00000 |  |  |
| 250, 00000 |  | - ; 360,000 00 | 360,000 00 |  |  |
|  |  | -15,01250 | 11, 25000 |  | 3,762 50 |
| 515, 00000 |  | ,515,000 00 | 115, 00000 |  | 400, 00000 |
| 50,00000 |  | -50,000 00 | 25,00000 | --.................. | 25,00000 |
| 50, 00000 |  | 50,000 00 | 30,850 00 |  | 19,150 00 |
| 45,000 00 | 6922 | 45, 195.37 | 40, 178 75 | -1.0.-. | 5, 01662 |
| 15,000 00 |  | 15,000 00 | -5, 00000 |  | 10,000 00 |
| 700,00000 | 16,911 12 | ,773,28158 | 439,439 03 |  | 333, 84255 |
| 100, 00000 |  | 156,720 00 | 45, 20390 |  | 111, 51610 |
| 700,00000 | 16,353 15 | 721, 69789 | 514,51734 |  | 207, 18055 |
| 10, 00000 |  | 10,000 00 | 7, 00858 |  | 2,991 42 |
| 70,00000 |  | 82,322 81 | 33, 71000 |  | 48,612 81 |
| 40,000 00 |  | ,122, 77131 | 60, 95810. |  | 71, 81321 |
| 47, 00000 |  | 61, 01649 | 31, 33578 |  | 29,680 71 |
| 24,500 00 |  | 32,787 30 | 21, 86477 |  | 10,922 53 |
| 70,000 00 |  | '104, 80611 | 62,89535 |  | 41,910 76 |
| $99^{9} 00000$ |  | 11,500 00 | 11, 02495 |  | . 47505 |
| 29,00000 |  | 29,202 42 | 24, 09414 |  | 5,10828 |
| 80,00000 |  | ! 80,000 00 | 11, 03387 |  | 68,966 13 |
| 10,000 00 | 39635 | 13,309 88 | 12, 502 40 |  | 80748 |
| 75,000 00 |  | '109, 21310 | 51, 09624 |  | 58,116 86 |
| 7,000 00 |  | - 7,046 77 | 6,59895 |  | 45282 |
| 42, 46428 |  | , 47,745 43 | 5,281 15 |  | 42,464 28 |
|  |  | '98 97246 |  |  | 346 469 |
|  |  | 98,972 55 | 52, 39565 |  | 46,57690 |
|  | 3264 | $14955$ | 975 |  | 13980 |
|  |  | - 3,680 22 |  |  | 3,680 22 |
|  |  | - 3,19366 | 1,133 79 |  | 2,059 87 |
|  |  | 80556 |  |  | 80556 |
|  |  | - 1, 87013 |  |  | 1,870 13 |
|  | 5,098 85 | 5,53047 |  | 5,530 47 |  |
| 315,000 |  | 315, 00000 | 315, 00000 |  |  |
|  |  | 18,000 17 | 18,000 00 | 1757 | --.............); |
| 205, 00000 |  | 205,000 00 | 205, 00000 |  |  |
| 6, 00000 |  | - 6,000 00 | 6,00000 |  |  |
| 30,00000 |  | ' $\begin{array}{r}8099 \\ -30,00000\end{array}$ |  | 8099 |  |
| 32,00000 |  | $\begin{array}{r}30,000 \\ 32,000 \\ \hline\end{array}$ | $\begin{aligned} & 30,00000 \\ & 32,00000 \end{aligned}$ |  |  |
|  |  | - 82760 |  | 82760 |  |
|  |  | 2, 00000 | 2,000 00 |  |  |
| 4, 81616 |  | 4,816 16 | 4,816 16 |  |  |
| 2,967 43 |  | 2,967 43 | 2, 96743 |  |  |
| 35212 |  | ! 35212 | 35212 |  |  |
| 18770 |  | 18770 | 18770 |  |  |
| 26537 |  | 26537 | 26537 |  |  |
| 13000 |  | - 13000 | 13000 |  |  |
| 9800 |  | - 9800 | 9800 |  |  |
| 12700 |  | 12700 | 12700 |  |  |
| 93872 |  | - 93872 | : 93872 |  |  |
| 33437 |  | 33437 | 334 37* |  |  |
| 11634 |  | 11634 | 11634 |  |  |
| 2,351 70 |  | : 2,35170 | 2,351 70 |  |  |
| 60000 |  | 60000 | 60000 |  |  |
| $12,108,04525$ | 1, 832, 45448 | 50, 114, 33692 | 40,600, 88257 | 1,277,277 35 | 8,236,17700 |

Statement exhibiting the balances of appropriations

| Specific objects of appropriations. | Year. | Statiates. |  | Balances of ap propriations July 1, 1878 |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Vol. | Page or section. |  |
| Crvil-Continued. |  |  |  |  |
|  |  |  |  | \$6, 173, 83719 |
| Relief of Samuel Kimbro and E. V. Kimbro, act March 3, 1879 |  | 20 | 173 |  |
| Relief of V. H. MicCormick, act March 3, 1879 |  | 20 | 173 |  |
| Relief of widow of Frank Welch. |  | 20 | 401 |  |
| Relief of widow of Alphens S. Williams |  | 20 | 400 |  |
| Relief of widow of Gustave Schleicher, act March 3, 1879. <br> Relief of Josephine C. Owen, postmaster, Randolph, N. Y., act March 3, 1879 <br> Relief of widow of Julian Hartridge, act March 3 , 1879 |  |  |  |  |
|  |  | 20 | 400 |  |
|  |  | 20 | 111 |  |
|  |  | 20 | 401 |  |
| Relief of widow of Terence J. Quinn, act March 3, is79 Relief of children of B. B. Douglas, late member of Congress, act,March 3, 1879 |  | 20 | 401 |  |
|  |  | 20 | 401 |  |
|  |  | 20 | 111 |  |
| Relief of Alfred Muller, late acting assistant surgeon United States Arny, act March 1, 1879. <br> Relief of Dr. C. W. Brink, joint resolution June 18, 1879. |  |  |  |  |
|  |  | 20 | 114 |  |
|  |  | 20 |  |  |
| Total civil |  |  |  | 6, 173, 83719 |
| customs. |  |  |  |  |
| Collecting revenue from customs (deficiency) ................ | 1875 |  |  | 23423 |
| Collecting revenue from custoins (transfer account).......... |  |  |  |  |
| Collecting revenue from customs prio................ |  | R. ${ }^{20}$ | 4687 | 791; 52837 |
| Expenses revenue-cutter service ( | 1871 |  |  |  |
| Expenses revenue-cutter service <br> Do | 1877 |  |  | 12,076 41 |
|  | 1878 |  |  | 72,987 81 |
| Supplies of light-houses (reappropriated) | 1879 | 20 | 212 |  |
|  | 1875 | 20 | 422 |  |
| Supplies of light-houses, act March 3,1879 <br> Supplies of light-houses | 1876 |  |  |  |
| Supplies of light-houses <br> Do | 1877 |  |  | 40,565 30 |
|  | ${ }^{1878}$ |  |  | 64, 841' 70 |
| Repairs and incidental expenses of lighthouses, 1871 and prior years (transfer account) | 1879 <br> 18.6 | 0 |  |  |
| Repairs and incidental expenscs of light-houses................ | 1876 |  |  |  |
|  | 1877 |  |  | 4,290 87 |
| Do | 1878 |  |  | 11, 41271 |
| Do <br> Salaries of keepers of light-houses, 1871 and prior years (reappropriated) <br> Salaries of keepers of light-houses, 1871 and prior years | 1879 | 20 | 213 |  |
|  |  |  |  | 14000 |
|  |  | 20 | 417 |  |
| Salaries of keepers of light-houses; 1871 and prior years (transfer account) |  |  |  |  |
| Salaries of keepers of light-houses transfer accoupt, act March 3, 1875 ) | 1871 |  |  |  |
| Salaries of keepers of light-houses ......................................... | 1871 |  |  |  |
| Salaries of keepers of light-houses, act march $3,1879 . . . . . . . .$. | 1872 | 20 | 422 |  |
|  | 1874 |  |  |  |
| Salaries of keepers of light-houses (transfer account)......... | 1874 |  |  |  |
|  | 1875 |  |  |  |
| Salaries of keepers of light-houses.. | 1876 |  |  |  |
| DoDoDo | 1877 |  |  | 58,530 79 |
|  | 1878 |  |  | 63, 17481 |
| Inspeeting | 1879 | 20 | 213 |  |
|  | 1878 |  |  | 6515 |
| Do Expenses of light-vesse | 1879 | 20 | 213 |  |
|  | 1876 |  |  |  |
|  | 1877 |  |  | 3,543 29 |
|  | 1878 |  |  | 9,90185 |
| Expenses | 1877 | 20 | 213 | 73430 |
|  | 1878 |  |  |  |
| Expenses of buoyage, 1871 and prior years (transfer account). | 1879 | 20 | 213 |  |
|  |  |  |  |  |
|  | 1875 | 20 | 422 |  |
| Expenses of buoyage..................... | 1876 |  |  |  |
| Do | 1877 |  |  |  |
|  | 1878 |  |  | 17, 213, 66 |
|  | 1879 | 20 | 213 |  |
| 'Carried forward |  |  |  | 3, 09036 |

:nexpended June 30, 1878, \&c.-Continued.

| -ppropriations for the fiscal year ending June 30, 1879. | Repayments mado during the fiscal year 1879. | Aggregate available for the fiscalyear ending Jane 30, 1879. | Payments during the fiscal year ending June 30,1879. | Amounts carried to the surplus fund June 30, 1879. | Balances of ap. propriations, June $30,1879$. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\beta 42,108,04525$ | \$1, 832, 45448 | \$50, 114, 336 ، 92 | \$40, 600, 88257 | \$1, 277, 27735 | \$8,236, 17700 |
| $\begin{array}{r} 3,41400 \\ 555 \quad 56 \end{array}$ |  | - 3,41400 | 3, 41400 |  |  |
| 2,500 00 |  | ! $\begin{array}{r}55556 \\ \hline\end{array}$ | 2,500 500 |  |  |
| 1, 00788 |  | ': 1,00788 | 1, 00788 |  |  |
|  | 57300 | 57300 | 57300 |  |  |
| 73885 |  | 73885 | 73885 |  |  |
| 81500 |  | 81500 | 81500 |  |  |
| 76575 |  | 76575 | - 76575 |  |  |
| 3, 52595 |  | 3,525 95 | 3,525 95 |  |  |
| $\begin{array}{r} 99443 \\ 3.922 .80 \end{array}$ |  | $\begin{array}{r} 99443 \\ 3,92280 \end{array}$ | $\begin{array}{r} 99443 \\ 3,92280 \end{array}$ |  |  |
| $\begin{aligned} & 60000 \\ & 55269 \end{aligned}$ |  | 60000 | 60000 |  |  |
| 42, 127, 4:38 16 | 1,833,027 48 | 50, 134, 30283 | 40,620, 84848 | 1, 277, 27735 | 8,236, 17700 |
|  |  | $\text { '. } \quad 23423$ | 196 |  |  |
|  | 12, 35835 | - 12,358 35 |  | 12,358 35 |  |
| 6,600,930 44 |  | - 11,930 44 | - 11, 92673 | 371 |  |
| 6,600, 87166 |  | 7, 470, 72567 | $5,564,10467$ |  | 1, 906, 62100. |
|  | 5,078 <br> 2,347 <br> 62 | \% 5,07832 | $5,07832$ |  |  |
|  | 2,34762 12,06274 | $\begin{array}{r} 14,42403 \\ : 85,05055 \end{array}$ | 91635 | 13,507 68 |  |
| - 875,00000 | 12,06274 7,53881 | $\begin{array}{r} 85,05055 \\ \mathbf{i} 882,53881 \end{array}$ | 18,21856 $847,341 \cdot 51$ |  | 66, 83199 |
|  | 7, 5381 | 1.88, 768 | 847, $381 \cdot 61$ |  | 35, 19730 |
| 533 |  | 533 | 533 |  |  |
|  | 2,58586 | - 2,58586 |  | 2,585 86 |  |
|  | 8,89653 | - 49,46183 | 25, 32039 | 24, 14144 |  |
|  | 5,979 55 | - 70,821 25 | 18,853 21 |  |  |
| 360,00000 | 3,409 16 | 363,409 16 | 349, 67320 |  | 13,735 96 |
|  | 33832 | - 33832 |  | 33832 |  |
|  | 1,51]. 53 | 1 1,51153 |  | '.1,511.53 |  |
|  | - 48320 | - 4, 77407 |  | 4,774 07 |  |
|  | 5.592 52 | 17, 00523 | 11, 22661 |  |  |
| 275,000 00 | 4,306 88 | :279, 30688 | 260,420 50 |  | 18,886 29 |
|  |  | 1. 14000 | 14000 |  |  |
| 3831 |  | :. 3831 | 3831 |  |  |
| ................. | 16,726. 28 | 16,726 28 |  | 16,726 28 |  |
| -.................. | 8,12235 3,01068 | 8,12235 3,01068 | 8,122 35 | 3,010 68 |  |
| 8654 | 3,010 68 | - $\begin{array}{r}\text { 3, } \\ \hline\end{array}$ | 8654 | 3,010 68 |  |
|  |  | 12674 | 12674 |  |  |
|  | 2,934 00 | - 2,93400 | 2,934 00 |  |  |
|  | 7,430 85 | ; 7,43085 |  | 7,430 85 |  |
| . $\cdot . .$. | 1,069 00 | - 1,069 00 |  | 1, 06900 |  |
|  | 23,425 44 | - 81,956 23 | 96674 | 80,989 49 |  |
|  | 8,975 71 | -72, 150 52 | 1,443.13 |  | 70,70739 |
| 594, 60000 | 4,932 72 | 590, 53272 | 579, 31343 | 6515 | 20,219 29 |
|  | 58633 | $\begin{array}{r}6515 \\ \hline 88633\end{array}$ |  | 6515 | 58633 |
| 4,000 00 |  | - 4,00000 | 4,000 00 |  | 586 |
|  | 55167 | : 55167 |  | 55167 |  |
|  | 1000 | - 3,553 29 | 51. 25 | 3,502 04. |  |
| 23000000 | 5,706 96 | 15, 150881 | 15, 315 82 | 3, 02 - | 29299 |
| 230,000 00 | 2,260 05 | 232, 26005 | 232, 00847 |  | 16658 |
|  | 11443 844 08 | - 84873 | 986 11902 | 83887 |  |
| 40,00000 | 184408 1,50477 | $\begin{array}{r}844 \\ \vdots \\ \hline 11,504 \\ \hline 18\end{array}$ | 11902 30,91263 |  | 72506 10,59214 |
|  | 1,412 18 | 1,412 18 | 30,912 63 | …............ 1118 | 10,592 14 |
| 800 |  | 800 | 800 |  |  |
| .............. | 5800 | 5800 |  | 5800 |  |
|  | 85143 | -2,56617 | 1,695 70 | 87047 |  |
|  | 6,40620 | -23, 61986 | 11, 76868 |  | 11, 85118 |
| 300,000 00 | 11, 66159 | 311, 66159 | 305, 87959 |  | 5,782 00 |
| 9,201,540 28 | 259;409 75 | 10, 704, 04039 | $8,308,31482$ | 175,78341 | 2,219,942 16 |

Statement exhibiting the balances of appropriations

|  |  |  | tatutes. | Balances of $2 \mathbf{p}$ propriations, July 1, 1878. |
| :---: | :---: | :---: | :---: | :---: |
| Specific objects of appropriations. | Year. | Vol. | Page or section. |  |
| Customs-Continued. |  |  |  |  |
| Brought forward |  |  |  | \$1, 153, 090.36 |
| Repairs and preservation of public buildings; act March 3, 1879 | 1873 | 20 | 422 |  |
| Repairs and preservation of public buikdings (transfer account) | 1873 |  |  |  |
| Repairs and preservation of public buildings (deficiency) | 1874 |  |  | 25 |
| Repairs and preservation of public buildings, act March 3, 1879 | ${ }^{1874} 1875$ | 20 | $\begin{aligned} & 422 \\ & 422 \end{aligned}$ |  |
| Repairs and preservation of public buildings | 1875 |  |  |  |
| Repairs and preservation of public buildings, act March 3, 1879 | 1876 | 20 | 422 |  |
| Repairs and preservation of public buildings... | 1877 |  |  | 15,574 04 |
| - Do | 1878 |  |  | 14,383 16 |
| Do | 1879 | 20 | 210 |  |
| Furniture and repairs of same for public buildings, act March $3,1879$ | 1872 | 20 | 422 |  |
| Do | 1875 | 20 | 422 |  |
| Do | 1876 | 20 | 422 |  |
| Furniture and repairs of same | 1877 |  |  | 4,861 21 |
| Do | 1878 |  |  | 1,942 45 |
| Fuel, lights, | $\begin{aligned} & 1879 \\ & 1877 \end{aligned}$ | 20 | 217 | 48,328 54 |
| Do ... | 1878 |  |  | 44, 29003 |
| Do | 1879 | 20 | 217 |  |
| Heating apparatus for public buildings, act March 3, 1879 | 1876 | 20 | 422 |  |
| Heating apparatus for public buildings | 1877 |  |  | 1,201 09 |
| Do | 1879 | 20 | 217 |  |
| Pay of custodians and jani | 1877 |  |  | 38279 |
| Do... | 1878 |  |  | 2,97200 |
| Do | 1879 | 20 | 17 |  |
| Commissions to superintendents of lights | 1879 | 20 | 213 |  |
| Marine Hospital Service, prior to July 1, 18 |  | 20 | 421 |  |
| Harine Hospital Service (transfer account). |  |  |  |  |
| Marine Hospital Service |  | R. S. | 3689 | 279,466 03. |
| Life-Saving Service | 1875 |  |  | 1800 |
| Do | 1877 |  |  | 25,704 08 |
| $\begin{aligned} & \text { Do } \\ & \text { Do } \end{aligned}$ | 1878 | 20 |  | 11, 54975 |
| Contingencies for life-saving apparatus, coast of New York, prior to 1871, act June 12, 1858. |  |  |  |  |
| Life-Saving Service, contingent expenses coast of Nev Jersey, \&c., 1871, and prior years (transfer account) |  |  |  |  |
| Life-Saving Service, contingent expenses (reappropriated) .. | 1875 |  |  | 1155 |
| Life-Saring Service, contingent expenses | 1877 |  |  | 53110 |
| Do | 1878 |  |  | 52426 |
| Do | 1879 | 20 | 212, 413 |  |
| Preserving life and property from shipwrecked vessels (reappropriated) | 1874 |  |  | 18000 |
| Preserving life and property from shipwrecked vessels, (contingent expenses, reappropriated) | 1874 |  |  |  |
| Establishing life-saving stations .......... |  | 20 | $\because \quad 212,378$ | 90, 59090 |
| 'Rebuilding and improving life-saving stations, act June 18; 1878 |  |  |  |  |
| Building or purchase of such vessels as may be required for the revenue service |  |  |  | 12,405 07 |
| Compensation in lieu of moieties ................... | 1875 |  |  | 12, 405 |
| Do | 1877 |  |  | 110,591 96 |
| Do | 1878 |  |  | 91, 67926 |
| Do | 1879 | 20 | 217 |  |
| Expenditares by officers of the light-house service for International Exhibition | 1876 |  |  | 5, 00000 |
| Salaries and traveling expenses of agents at seal fisheries in Alaska. | 1877 | ${ }^{\circ} 20$ |  | 1933 |
| Do | 1878 |  |  | 7,770 00 |
| Do | 1879 | 20 | 218 |  |
| Metric standard of weights and measures | 1878 |  |  | 1, 71990 |
| Standard weights and measures | 1879 | 20 | 216 |  |
| Protéction of sea-otter hunting grounds and seal fisheries in Alaska. | 1878 |  |  | 2,454 00 |
|  | 1879 | 20 | 212 |  |
| Custom-house and post-office |  |  |  |  |
| Custom-house, Machias, Me |  |  |  |  |
| Custom-house, Wiscasset, Me |  |  |  | 1078 |
| Custom-house, Bath, Me |  |  |  |  |
| Custom-house, Bath, Me. (transfer accouni) |  |  |  |  |
| Castom-honse, Boston, Mass |  | 20 |  |  |
| Custom'house and post-office, Fall River, |  | 20 | - 210,377 | 26,742 00 |
| Carried forwar |  |  |  |  |

unexpended June.30, 1878, \&fc.—Continned.

| Appropriations for the fiscal year ending June 30, 1879. | Repayments made during the fiscal year 1879. | Aggregate available for the fiscal y ear ending $J$ une 30, 1879. | Payments during the fiscal year ending June 30, 1879. | Ámounts carried to the surplus fund June 30, 1879. | Balances of appropriations, June 3, 1879. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
| \$99, 291, 54028 | \$259, 40975 | \$10, 704, 04039 | $\$ 8,308,31482$ 600 | \$175, 78341 | \$2, 219,942 16 |
|  | 718 | 718 2500 1230 | $2500$ | 718 | ................ |
| 12305 |  | . 12305 | 12305 |  |  |
| 21.90 |  | - 2190 | 2190 |  |  |
| 7164 | 1,000 00 | 1,00000 7164 | 7164 | 1,000 00 |  |
|  | 3400 | 15,608 04 | 5,154 51 | 10,453 53 |  |
|  | - 6, 33829 | 20,721 45 | 19, 47739 |  | 1,244 06 |
| 100,000 00 | - 32216 | 100,322 16 | 94, 80063 |  | 5,521 53 |
| 6666 |  | 6666 | - 6666 |  | - |
| $\therefore 1700$ |  | 1700 | - 1700 |  |  |
| -. 9596 |  | 9596 86191 | 9596 | 80121 |  |
|  | 1,438 39 | 3,380 84 | 1,742 15 | 4,801 21 | 1; 63869 |
| 132,000 00 |  | 132, 00000 | 1-26, 71393 |  | 5, 28607 |
|  |  | 48,328 54 |  | 48, 32854 |  |
| 375,000 00 | 3,02443 90508 | 47, 314 46 | 31,170 44 |  | 16, 14402 |
| 28.50 |  | - 2850 | -2850 |  | 12, 72558 |
|  | 1,91091 | 3,11200 | 54475 | 2,56725 |  |
|  | 2, 54317 | 3,213 07- | - 2,18825 |  | 1,.024 82 |
| 75, 00000 |  | 75, 00000 | 65,00000 |  | 10,000 00 |
|  |  | 2,972 00 |  | 38279 | 2,97200 |
| 75,000 00 |  | 75,000 00 | 71,500 00 |  | 3,500 00 |
| 10,00000 325 |  | 10,00000 325 | 3,040 17 |  | 6,95983 |
| 325 | 21676 | 325 $\cdot 21676$ | 325 |  |  |
| 361,409 58 | 16,530.96 | 657, 40657 | 391,694 97 |  | 265,71160 |
|  |  | 1800 | 1800 |  |  |
|  |  | 25,70408 | 17532 | 25,528 70 |  |
|  | -4873 | 11, 59848 | 48817 |  | 11, 11031 |
| 334, 20690 | 16411 | 334,371 01 | 322,667 28 |  | 11; 70373 |
|  | 143.92 | 14392 |  | 14392 |  |
|  | 21008 | 21008 |  | 21008 |  |
|  |  | 1155 | 11. 55 |  |  |
|  | - 23693 | 76803 | 5395 | 71408 |  |
|  | - 1,46725 | 1,99151 | 1,74736 43 |  | 24415 597857 |
| 48,000 00 | - 61457 | 48, 614 57 | 43, 33600 |  | 5,278 57 |
|  |  | 18000 | 18000 |  |  |
|  |  | 31584 848 | ${ }_{3} 31584$ |  |  |
| 153, 000.00 | 2770 | 243, 86796 | 136, 21160 |  | 107, 65036 |
|  | 17530 | 17530 | 9850 |  | 7680 |
|  | 27778 | 12,682 85 | 5,975 00 |  | 6, 70785 |
|  | $\bigcirc 10$ |  |  | 10 |  |
|  | 3605 760 | ${ }^{1} 10,62,439.78$ | 19, 37489 | 98,000 69 |  |
| 25, $00000^{\circ}$ | 76052 | 92,4390 $\sim 25,000$ | $\begin{aligned} & 19,37489 \\ & 10,90397 \end{aligned}$ |  | $\begin{aligned} & 73,06489 \\ & 14,09603 \end{aligned}$ |
|  |  | - 5,000 00 | - 3,229 55 | 1,770 45 |  |
| 47129 |  | 49062 | 47129 <br> 6, 57000 | 1933 |  |
| 13,350 00 |  | - $\begin{array}{r}7,770 \\ \text { - } \\ \hline\end{array}$ | $\mathbf{6}, 570.00$ $\mathbf{8 , 3 4 0} 49$ |  | 1,20000 4,00951 |
|  |  | - 1,71990 | 1, 71990 |  |  |
| 5,000 00 |  | , 5,000 00 | 1,728:85 |  | 3,271 15 |
|  |  | : 2,45400 | -1,203 52 |  | 1,250 48 |
| 25,000 00 |  | 25,00000 | 1; 47800 |  | 23,522 00 |
|  |  | - 19677 | 24,88 | 17189 |  |
|  |  | $\begin{array}{r}\square \\ \cdots \\ \hline 10 \\ \hline 18\end{array}$ | 10 91 |  |  |
|  | 881 | $\begin{array}{r}1078 \\ \hline 81\end{array}$ | 1078 | 881 |  |
|  | 2,152 80 | - 2,15286 |  | 2,15286 |  |
| 10, 00000 |  | 10,000 00 |  |  | 10,000 00 |
| 105, 00000 | 1,292 56 | 133,034 56 | 56,852 15 |  | 76, 18241 |
| 11, 139,412 01 | 301,54771 | 13, 390, 16178 \| | 10, 121, 79554 | 372,321.64 | 2,902,044 60 |

## Statement exhibiting the balances of appropriations

|  | Year. | Statutes. |  | Balances of appropriations, Suly 1, 1878. |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Vol. | Page or section. |  |
| Customs-Continued. |  |  |  |  |
|  |  |  |  | \$1, 955, 20206 |
| Custom-house and post-office, Hartford, Conn |  | 20 | 210,377 | :50, 93553 |
| Custom-house and post-office, Albany, N. Y |  | 20 | 209,377 | 62,561 57 |
| Bargeoflice building New York, act June |  | 20 | 133 |  |
| Marine hospital at l'ittsburgh, Pa |  |  |  | 7, 01524 |
| Custön-lionse, Philadelphia, |  |  |  |  |
| Custom-house, Charleston; S. |  |  |  | 29, 53253. |
| Custom-house, New Orleans, L |  | '20 | 210,377 | 10,267 22 |
| Custoni-house and post-office, Cincinmati, |  | 20 | - 210,377 | 1.3,211.48 |
| Custoñohouse and post-ofico, Evansville, In |  | 20 | 210 | 4,653 50 |
| Custom-house and subtreasury, \&c., Chicago, |  | 20 | 209, 377 | 127, 94970 |
| Marine, hospital, Chicago, Ill ,....... |  |  |  | -9897 |
| Custom-house, court-house and post-office, Memphis, Tenn |  | 20 | 210,377 | 69, 77445 |
| Custom-house, court-house and post-office, Nashville, Tenn |  | 20 | 210, 377 | 35, 18204 |
| Custom-hiouse, Louisville, Ky........... |  |  |  | 30594 |
| Custom-house and post-oftice, Port Huron, Mich |  |  |  | 70835 |
| Erection of matine hospital at Detroit, Mich.' (transfer account) |  | '.... |  |  |
| Custom-house, \&c., Saint Louis, Mo..... . . . . . . . . . . . |  | 20 | 210, 377 | 58,474 68 |
| Custom-house, post-office, \&c., Kansas |  | 20 | 39,377 |  |
| Custom-house, Saint Paul, Minn. |  |  |  | 37936 |
| Custom-house, Dubuque, lowa (transfer account) |  |  |  |  |
| Appraisers' stores, San Francisco, Cal. |  | 20 | 211 | 23, 734 97 |
| Marine hospital, San Francisco, Cal |  |  |  | 35436 |
| Custom-honse, Portland, Oreg |  |  |  |  |
| Nubble Head light station.... |  |  |  | 10, 00000 |
| Day beacons, Maine, New Hampshire, and Massachusetts |  | 20 | 380 |  |
| Whale's Back fogesignal, New Hampshire. |  |  |  | 5,000 00 |
| Ipswich light station, Massachusetts. |  | 20 | 380 |  |
| Cape.Poge light station, Massachusett |  | 20 | 380 |  |
| Stage Harbor light-station; Massachuset |  | 20 | 380 |  |
| Beacon lights, Lake Memphremagog, Yer |  | 20 | 215 |  |
| Isle La Motte light-station, Vermont. |  | 20 | 380 |  |
| Conimieut light-station, Rhode Island |  | 20 | 380 |  |
| Block Island breakwater light-station, |  |  |  | 90000 |
| Bullock's Point Shoals light-station, RLode Island |  |  |  | 1,500 00 |
| Fuller's Rock and Sassafras Point light-station, Rhode Island |  |  |  | 4,50000 |
| Castle Hill fog-signal, Rhode Island |  |  |  | 10,000 00 |
| Erectiou of heacon-light, Seine Rock, Newport, |  |  |  |  |
| -Muscle Bed Shoal light-station, Rhode Island... |  |  |  |  |
| Race Rock light-station, Connecticut |  |  |  |  |
| Southwest Ledge limht-station, Comecticu |  |  |  |  |
| Sandy Hook light-station, New York |  |  |  |  |
| Falkner's Island fog-signal, New York |  | 20 | 380 |  |
| Execution Rock fog-signal, New York |  | 20 |  |  |
| Steam Mill Point light-station, New York |  | 20 | 380 |  |
| Cumberland Head light-station, New York |  | $20^{\circ}$ | 380 |  |
| Staten Island Depot, New York ... |  | 20 | 381 |  |
| Stratford Shoals light-station, Long Islan |  |  |  | 9,953 46 |
| Cold Spring Harbor light-station, New York |  |  |  | 20, 00000 |
| Thirty-mile Point light-station, New York |  | 20 | 214, 413 |  |
| Romer Shoal beacon, New York |  | 20 | 214 |  |
| Little Gull Island light-station, New Yor |  |  |  |  |
| Barnegat light station, New Jersey. |  | 20 | 214 |  |
| Absecom liglit-station, New Jersej |  | 20 | 214, 381 |  |
| Great Bed light-station, New Jersey. . . . . . . . . . . . . . . . . . . . . |  | 20 | - 215 |  |
| East beacon, Sandy Hook light-station, New Jersey, act of March 1, 1879 |  | 20. |  | $\bigcirc$ |
| Mispillion Piver light-station, Delava |  | 20 | $\bigcirc 381$ | 71518 |
| Cheny Island Tlats range-lights, Dela |  | 20 | 215 |  |
| Reedy Island light-station, Delaware |  | 20 | 381 |  |
| Lights on the Delaware River |  | 20 | - 381 |  |
| Harper's Straits light-station, Marylan |  | 20 | 215 |  |
| Jane's Island light-station, Maryland. |  | 20 | 380 |  |
| Nansemond River light-station, Virgin |  |  |  | 5,00000 |
| Cape Heury lightstation, Virginia |  | 20 | 215 |  |
| Laurel Point light-station, North Carolina..................... |  | 20 | 215 |  |
| Beacon lights in Currituck and Albemarle Sounds, North Carolina |  | 20 | 215 |  |
| Oak Island ligbtstation, North Carolina |  |  | 215 | 4,00000 |
| Fort Ripley light-station, South Carolina |  | 20 | 214 |  |
| Paris Island lightstation, Soulh Carolina |  | 20 | 214 |  |
| Hilton Head and Bay Point light-station, South Carolina |  |  |  | 30,000 00 |
| Tybee Knoll light-station, Georgia. |  |  |  |  |
| Fig Island light-station, Greorgia. . |  | 20 | 381 |  |
| Anerican Shoallight-station, Florida |  | 20 | 214,381 |  |
| Carried forward. |  |  |  | 2;541,910 58 |

Carried forward
$2 ; 541,91059$
unexpended June 30, 1878, fc.-Continued.

| appropriations for the fiscal year onding June 30, 1879. | Ropaymonts made cluring the fiscal year 1879. | Aggregate avail. able for the fiscal year ending June 30, 1879. | Payments dur. ing the fiscal year ending June 30, 1879. | Amounts carried to the surplus fund Juno 30, 1879. | Balances of appropriations, Јиие 30, 1878. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
| \$11, 139, 41201 | \$301, 54771 | \$13, 396, 16178 | \$10, 121, 79554 | \$372, 32164 | \$2, 902,044 60 |
| 100, 00000 |  | 150, 93553 | 132,983 84 |  | 17,95169 |
| 140, 00000 |  | 202, 56157 | 68,140 54 |  | 134, 42103 |
| 210,000 00 |  | 210, 00000 | 5,421 20 |  | 204, 57880 |
|  |  | - 7,01524 |  |  | 7, 01524 |
|  | 10474 | $10474$ |  | 10474 |  |
|  |  | - 29,532'53 | 28, 40691 |  | 1,125 62 |
| 70,00000 | ${ }^{6} 39$ | - 80,273 61 | 43,93195 |  | 36,341 66 |
| 700, 00000 | 1824 | 703, 22972 | 465, 59878 |  | 237, 63094 |
| 45, 00000 |  | - 49,05350 | 41, 48422 |  | 8,169 28 |
| 875, 00000 |  | :1,002, 94970 | 305,535 11 |  | 697, 41459 |
|  |  | 9897 |  |  | 9897 |
| 85, 00000 |  | 154, 77445 | 38,089 91 |  | 116, 68454 |
| 125, 00000 | 1017 | $\vdots 160,19221$ | 70,403 90 |  | 89, 788 |
|  |  | ; • 30594 |  | 30594 |  |
|  | 282 | i. 71117 | 61951 | 9166 |  |
|  | 45948 | $\cdots \quad 45948$ |  | 45948 |  |
| 700, 00000 | 21,757 61 | - 780,232 29 | 399, 14628 |  | 381, 08601 |
| 125,00000 |  | - 125,000 00 | 10,772 93 |  | 114, 22707 |
|  |  | ; 37936 | 37936 |  |  |
|  | 23614 | - 23614 |  | 23614 |  |
| 102, 00000 | 13,26140 | 138, 99637 | 98, 05813 |  | $40,93824$ |
|  | 6467 | 35436 6467 |  | 6467 | $35436$ |
|  |  | - 10,00000 | 10,000 00 |  |  |
| 10,000 00 |  | $\therefore \quad 10,00000$ |  |  | 10,00000 |
|  |  | - 5,00000 | 5,000 00 |  |  |
| 10,000 00 |  | 10,000 00 |  |  | 10,000 00 |
| $\begin{array}{r}5,000 \\ 100 \\ \hline\end{array}$ |  | - 5,00000 |  |  | 5,000 00 |
| 10, 00000 |  | 1. 10,000 00 |  |  | 10,000 00 |
| 5, 00000 | 83400 | $1.5,83400$ | 5,834 00 | :.................. |  |
| 5,00000 31900 |  | 5,00000 |  |  | 5,000 00 |
| 31900 | 2,117 45 | 2,436 45 | 2,436 45 |  |  |
|  |  | 90000 | 90000 |  |  |
|  |  | 1,500 00 |  |  | 1,500 00 |
|  |  | 4,500 00 |  | --............ | 4,500 00 |
|  |  | $10,00000$ |  |  | 10,000 00 |
|  |  | $\begin{array}{r} 4891 \\ \\ 2,41090 \end{array}$ |  | 4891 |  |
|  | $\begin{array}{r} 2,41090 \\ 5349 \end{array}$ | $2,41090$ | 2,41090 |  |  |
|  | $\begin{array}{r} 5349 \\ 1,68407 \end{array}$ | $\begin{array}{r} 5349 \\ \\ \mathbf{1}, 68407 \end{array}$ | 53 19 1684 |  |  |
|  | 1,68497 974 | $\begin{array}{r} 1,68407 \\ 974 \end{array}$ | 1,684.07 | 974 |  |
| 5,000 00 |  | - 5,000 00 |  |  | 5,000 00 |
| 15,000 00 |  | ' 15,000 00 |  |  | 15,000 00 |
| 30000 |  | 30000 |  |  | 30000 |
| 25000 |  | 25000 |  |  | 25000 |
| 10, 00000 |  | 10,000 00 |  |  | 10,000 00 |
|  | 4,146 09 | 14, 09955 | 14, 09955 |  |  |
|  |  | 20, 00000 |  |  | 20,000 00 |
| 5,01852 |  | 5,018 52 | 1852 |  | 5,000 00. |
| 2,500 00 | 2,487 50 | 4,98750 | 4,98750 |  |  |
| 10,000 00 | 25191 | - $\begin{array}{r}25191 \\ 10,00000\end{array}$ | , 1,000 00 | 25191 | 9,000 00 |
| 35,000 00 |  | ! 35,000.00 | 15, 00000 |  | 20,000 00 |
| 34, 00000 | 75900 | 34, 759.00 | 11, 75900 |  | 23,000 00 |
| 5,000 00 |  | 5,00000 | 5,000 00 |  |  |
|  |  | - 71518 | 71518 |  |  |
| 10, 00000 |  | 10, 00000 | 10,000 00 |  |  |
| 3,500 00 |  | - 3,500 00 | 3,500 00 |  |  |
| 60, 00000 |  | 60,000 00 |  |  | 60,000 00 |
| 20,000 00 |  | 20, 00000 | 6,000 00 |  | 14,000 00 |
| 25, 00000 |  | 25,000 00 | 3,000 00 |  | 22,000 00 |
| 75...... |  | 5,000 00 | 5,000 00 |  |  |
| 75, 00000 |  | $75.000^{\circ} 00$ | 1,931 70 |  | 73, 06830 |
| 25,00000 |  | 25,000 00 | 6, 00000 |  | 19, 000.00 |
| 20,000 00 |  | 20,000 00 | 13,000 00 |  | 7,000 00 |
|  |  | - 4,00000 | 4,000 00 |  |  |
| -5,000 00 |  | - 5,00000 | 5,000 00 |  |  |
| 20,000 00 |  | - 20,00000 | 5,00000 |  | 15,000:00 |
|  |  | - 30,000 00 | 10,000 00 | .-... | 20,00000 |
|  | 22,70 | - 22270 | 2270 |  |  |
| 3,000 00 |  | 3,000 00 |  |  | 3,000:00 |
| 125,00000 |  | 125, 00000 | 43, 93170 |  | 81, 06830 |
| 14, 975, 29953 | 352,29513 | 17, 869,505 25 | 12, 028, 05296 | 373, 89483 | 5,467,55746 |
| 29 F |  |  |  |  |  |

Statement exhibiting the balances of appropriations

| Specific objects of appropriations. | Year. | Statutes. :- |  | Balances of appropriations Jüly 1, 1878 |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Vol. | $\left\lvert\, \begin{gathered} \text { Page or or } \\ \text { section. } \end{gathered}\right.$ |  |
| Customs-Continued |  |  |  |  |
|  |  |  |  | \$2, 541, 910.59 |
| wey Rocks light-station, F |  |  |  | 19,006 42 |
| Dry Tortugas light-station, Florid |  |  |  | 75, 00000 |
| Cape San Blas light-station, Flori |  |  |  | 2,000 00 |
| Repairs of iron light-houses, Florida |  |  |  | 7100000 |
| Reimbursement keepers of Dog Island and Saint Mark's light-stations, Florida. |  | 20 |  |  |
| Northwest Passage light-station, |  | 20 | 381 |  |
| ort Point light-station, Texas |  | 20 | 21 |  |
| razos Island light-station, Te |  |  |  | 14,500 00 |
| Re-establishment of light-houses, |  |  |  | 20,000 00 |
| Southwest Pass depot, Louisiana |  |  |  | 10,000 00 |
| South Pass pier-lights; Mississippi |  |  |  | 9,189 25 |
| Trinity Shoal light-ship, Louisiana |  | ${ }^{20}$ |  |  |
| Soutli Pass light-station, Louisiana |  | 20 |  |  |
| Calcasieu Range light-station, Lou |  | 20 | 381 |  |
| Re-establishment of lights on southeri coast (transfer account) |  |  |  |  |
| : Maumee Bay light-station, Ohio............................ |  |  |  |  |
| Sandusky Bay light-station, Ohio |  |  |  | 14,000 00 |
| Pier-head beacon-lights on the lakes, |  | 20 | 214, 381 | 19,916 49 |
| Stannard's Rock light-station, Michig |  | 20 | 214, 381 |  |
| Port Austin light-station, Michigan |  |  |  | 14, 07680 |
|  |  |  |  |  |
|  |  |  |  |  |  |  |
| Cheboygau River light-station, Michiga |  |  |  | 7,000 00 |
|  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Tillamook Head light-station, Oregon , ....................... |  | 20 | 214 |  |
|  |  |  |  |  |
|  |  |  |  |  |  |  |
| Racine Point light-station, Wisconsin |  | 20 |  |  |
| Green.Island light-station, Wisconsin |  | 20 |  |  |
| Piedras Blancas light-station, Californ |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  | 000 |
| -Farallon fog-signal, California |  | 20 | 381 |  |
| Anita Rock beacon, California. |  | 20. |  |  |
| $\xrightarrow{\text { Point Pinos light-station, Californi }}$ Steam-tender for the Atlantic coast |  | 20 |  |  |
| Steam-tender for the Atlantic coast |  | 20 |  |  |
| Steam-tender for the Pacific coast.......................... |  | 20 | 214 |  |
| Steam-tender for the fourth light-house district ................ ${ }^{\text {a }}$...... ...... ............ |  |  |  |  |
| Depot for sixth district |  | 20 |  |  |
| Depot for twelfth district................................... |  | 20 |  |  |
| Roadways at stations on the Pacific coast....................................................... $\quad$ 4, 000 |  |  |  |  |
| Repairs and protection of light-stations, fourth district, act March 3, 1879 |  | 20 |  |  |
| Duplicate fog-signals for the coast of the United States |  | 20 | 381 |  |
| Steam-tender for Western river -light |  | 20 |  |  |
| Lighting and lnoyage of the Mississippi, Missonri, and Ohio Rivers |  |  |  |  |
|  |  |  |  |  |  |  |
| D | 1878 |  |  | $22 ; 36312$ |
| ${ }^{\text {D }}$ Do | 1879 | 20 |  |  |
|  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  | $\cdots$ |  | 或为 |
|  |  |  |  |  |
| Debentures, drawbacks, bounties, and allowances ...................... R. S.Distributive shares of fines, penalties, and forfeitures priorto |  |  |  |  |
|  |  |  |  |  |  |  |
| Salaries and expenses of Treasury investigating committees. 1878, act December 15, 1877 |  |  |  |  |
| Settlement of disbursing-officers' accounts (transfer account) ......................... 55,696 |  |  |  |  |
|  |  |  |  |  |  |  |
| Refunding duties...................................................... R. S. ..... 3689 |  |  |  |  |
| Refund to B. Maddocks, owner of schooner Ocean King, act <br> Marè 3, 1879.......................................................................... 413 |  |  |  |  |
| Refund of duties to St. Michiel's chimreh, of Charleston, S. C Unclaimed merchaudise |  | 20 | 417 |  |
|  |  | R. S. |  |  |
| Payment to legal rep̂rcsentatives of Joseph Henry <br> Carried forward |  | 20 |  |  |
|  |  |  |  |  |

Carried forward
unexpended Juné 30, 1878, \&c.-Contin ed.

\begin{tabular}{|c|c|c|c|c|c|}
\hline Appropriations for the fiscal year ending \& Repaymonts made during the riscal year 1879. \& Aggregate available for the fiscal year onding
June 30,1879 . \& Payments dar. ing the fiscal year ending
June $30,1879$. \& Amounts carried to the surplus fund June 30, 1879. \& Balances of ap. propriations, June 30, 1879. <br>
\hline \& \& \& - \& \& <br>
\hline \$14, 975, 29953 \& $$
\begin{array}{r}
\$ 352,295.13 \\
15,97039
\end{array}
$$ \& $$
\begin{array}{r}
\$ 17,869,50525 \\
34,97681 \\
75,00000
\end{array}
$$ \& $$
\begin{array}{r}
\$ 12,028,05296 \\
16,30000
\end{array}
$$ \& \$373, 89483 \& $$
\begin{array}{r}
\$ 5,467,55746 \\
18,67681 \\
75,00000
\end{array}
$$ <br>
\hline \& \& 75,000
2,000

2, \& \& \& 75,000
2,000
2,00 <br>
\hline \& \& 7,000 00 \& 3,90000 \& \& 3,100 00 <br>
\hline 97065 \& \& -. 97065 \& 97065 \& \& <br>
\hline 6,000 00 \& \& 6,000 00 \& 6,000 00 \& \& <br>
\hline 15, 00000 \& 5199 \& 1,1500000
14,55199 \& 2, 50000
14,55199 \& \& 12,50000 <br>

\hline \& 5199 \& 14,551 20.000 \& $$
14,55199
$$ \& \& 20,000 00 <br>

\hline \& \& 10,000 00 \& 10,000 00 \& \& <br>

\hline 50, 000 \& \& | 9,189 |
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| 50 |
| 50 |
| 000 |
| 00 | \& \& \& \[

9,18925
\] <br>

\hline 50, 00000 \& \& 50,00000 \& \& \& 50,000 00 <br>
\hline 1,500 00 \& \& 1,500 00 \& \& \& 1,500 00 <br>
\hline \& 2, 42910 \& 2,429 10 \& \& 2,429 10 \& <br>
\hline \& \& 4, 000000 \& \& \& 4,00000 <br>
\hline 40,000 00 \& \& 14,00000
59,916
49 \& 7,000
5,000
00 \& \& 7,00000
54,91649 <br>
\hline 150, 00000 \& \& 150, 00000 \& 80,000 00 \& \& 70.000 .00 <br>
\hline 10, \& \& 14,076 80 \& 10,000 00 \& \& 4,076 80 <br>
\hline 2,000 00 \& \& 18,000
2,000
2,00 \& \& \& $\begin{array}{r}18,00000 \\ 2 \\ \hline 700000\end{array}$ <br>
\hline \& \& 7,000 00 \& \& \& 7,00000 <br>
\hline 20,000 00 \& 120 \& 20,000 09 \& 15,000 00 \& 20 \& 5,000 00 <br>
\hline \& \& 23,037 77 \& 12,000 00 \& \& 11,037 77 <br>
\hline 50, 00000 \& \& $\begin{array}{r}50,00000 \\ 787 \\ \hline 1\end{array}$ \& 1,000 00 \& \& 49, 00000 <br>
\hline \& 18721

61084 \& $$
\begin{aligned}
& 78721 \\
& 61084
\end{aligned}
$$ \& \& 61084 \& 78721 <br>

\hline 40,00000 \& \& 40,00000 \& 5,50000 \& \& 34,500 00 <br>
\hline 20000 \& \& 20000 \& 20000 \& \& <br>
\hline 2,000 00 \& \& 2,00000 \& 2, 00000 \& \& <br>

\hline 5,000 00 \& \& $$
\begin{array}{r}
5,00000 \\
30000
\end{array}
$$ \& \& \& , 30000 <br>

\hline 12,00000 \& \& 12,000 90 \& 12,00000 \& \& <br>
\hline 1,500 00 \& ........ \& 1,50000 \& 1,500 00 \& \& <br>
\hline 6,000
50
50 \& \& 6,000 00 \& \& \& 6, 00000 <br>
\hline 50,00000
60,000 \& \& 50,00000 \& 45, 00000 \& \& 5,000 00 <br>
\hline 60,000 00 \& 1,26086 \& cu, 00000
1,26086 \& 60,00000 \& 1,260 86 \& <br>
\hline 10,00000 \& \& 10,000 00 \& \& 1, \& 10,00000 <br>
\hline 10,000 00 \& \& 10.000 00 \& \& \& 10, 00000 <br>
\hline ................ \& \& 4,000 00 \& 1,008 04 \& \& 2,991 96 <br>
\hline 17,400 00 \& \& 17,400 00 \& 10,000 00 \& \& 7,400 00 <br>
\hline 20, 00000 \& \& 20,000 00 \& \& \& 20,000 00 <br>
\hline 30, 00000 \& \& 30,000 00 \& \& \& 30,000 00 <br>
\hline 8,000 00 \& \& 8,000 00 \& \& \& 8,00000 <br>
\hline \& $12302{ }^{\text {02 }}$ \& 53,000 37 \& 7,430 85 \& 45,569 52 \& <br>
\hline \& 4, 633 35 \& 27,016 47 \& \& \& 27, 01647 <br>

\hline $\begin{array}{r}140,000 \\ 15,000 \\ \hline 1\end{array}$ \& \& \[
$$
\begin{array}{r}
140,00000 \\
15,000
\end{array}
$$

\] \& \[

$$
\begin{array}{r}
124,33088 \\
7,19702
\end{array}
$$

\] \& \& \[

$$
\begin{array}{r}
15,66912 \\
7,80298
\end{array}
$$
\] <br>

\hline \& \& 250, 09579 \& 142, 02034 \& \& 108, 97545 <br>
\hline 1,782, 22597 \& 80,448 17 \& 1, 862, 67414 \& 1, 862, 67414 \& \& <br>

\hline $4,928,17992$ \& 308,88110 \& \[
$$
\begin{array}{r}
30,00000 \\
5,237,061
\end{array}
$$

\] \& \[

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\begin{array}{rl}
2,953 & 31 \\
5,237,061 & 02
\end{array}
$$
\] \& \& 27,046 69 <br>

\hline \& \& 537 \& 537 \& \& <br>
\hline \& \& 40000 \& \& \& 40000 <br>
\hline \& \& 55,696 69 \& 38, 50554 \& 17, 191.15 \& <br>
\hline 2, 52149 \& \& 2,521 49 \& 2,521 49 \& \& <br>
\hline 1219 \& \& 1219 \& 1219 \& \& <br>
\hline 4500 \& \& 4500 \& 4500 \& \& <br>
\hline 1,588 65 \& \& 1,58885 \& 1,588 65 \& \& <br>
\hline 76126 \& \& 76126 \& 76126 \& \& <br>
\hline 11,000 00 \& \& 11, 000.00 \& 11,000 00 \& \& <br>
\hline 22, 514, 204661 \& 766,912 36 \& 26, 496, 99266 \& 19,787, 59070 \& 440, 95750 । \& $6,268,44446$ <br>
\hline
\end{tabular}

Statement exhibiting the balances of appropriations

| Specific objects of appropriations. | Year. | Statutes. |  | Balances of appropriations, July 1, 1878. |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Vol. | Page or section. |  |
| Customs-Continued. |  |  |  |  |
| Brought |  |  | . | \$3,2i5, 87564 |
| Reimbursement of tho master of the Verbena, act March 3 , 1879 |  | 20 | 380 | -1, 215,815 |
| Relief of Charles B. Varney, of Portland, Mo., act March 2, 1878 |  | 20 | 31 |  |
| Relicf of Henry C.De Ahna, late collector, \&c., Sitka, Alask, act March 3, 1879 |  | 20 | 413, 52 |  |
| Reliof of the estate of Amos Ireland, deceased, act February 19, 1879 |  | 20 | -106 |  |
| Relief of Isaiah, Pickard, act March 3, $1879 . . . . . . . . . . . . . . . . . . . . . ~$ |  | 20 | 171 |  |
| Totals, customs. |  |  |  | 3, 215, 87564 |
| Salaries Office Secretary of | 1877 |  |  | 85 |
| Do ................. | 1878 |  |  |  |
| Do..... | 1879 | 20 | 198 |  |
| Contingent expenses Offico | 1877 |  |  | 3623 |
| Do | 1878 1879 | 20 | 198 |  |
| Packing, \&c., Congre | 1877 |  |  | 2996 |
| Do | 1878 |  |  |  |
| Rent of buidlings, Department of the Intorior ................ | 1879 | 20 | 198 | 3,666 72 |
| - Do....... | 1878 | 20 | 238 | 1,24000 |
| Fuel, lights, \& © c., Department of the Interior............................................ | 1879 | 20 | 198, 233 |  |
| Fuel, lights, \&c., Department of the Interior...................................................... | 1877 | 20 | 198 | 10207 |
| Stationery, Department of the Inte | 1878 |  |  | 5318 |
| Salaries tomporary clerks Department of the Interior...................................... | 1879 | 20 | 414, 198 |  |
| Salaries tomporary clerks Department of the........................................... | 1878 |  |  | 103.96 |
| Do. | 1879 | 20 | 198 |  |
| Salaries General Land Offico | 1877 |  |  | $2178{ }^{\circ}$ |
| Do | 1878 |  |  |  |
|  | 1879 | 20 | 199 |  |
| Solaries temporary elerks General Land Office | $\begin{array}{\|l\|} 1877 \\ 1878 \end{array}$ |  |  |  |
| Do <br> Iibrary Geaeral' |  |  |  | 10,000 00 |
| Contingent expenses Gener | 1879 | 20 | 199 | 5015 |
| Do | 1878 |  |  |  |
| Do | 1879 | 20 | 199 |  |
| Contingent expenses General Land Office (no limit) |  |  |  | 4,41218 |
| Salaries Ottice Commissioner of Indian Affairs | 1877 |  |  | 1, 391.62. |
| Do... | 1879 | 20 | 199 |  |
| Contingent expenses Office Commissioner of Indian Affairs . | 1877 |  |  | 23796 |
| Do | 1878 |  |  |  |
| Do | 1879 | 20 | 199 |  |
| Salaries Office Commissioner of Pen Do | $\begin{aligned} & 1877 \\ & 1878 \end{aligned}$ |  |  | 1,612 29 |
| Do | 1879 | 20 | 199 |  |
| Salaries temporary clerks Office Commissioner of Pensions \{ | 1879 1880 | $\} 20$ | 469 |  |
| Investigation of frauds Office Commissioner of Pensions | 1879 | 20 | 199 |  |
| Coutingent expenses Oftice Commissioner of Peusions. Do | 1877 |  |  | 9, 25910. |
|  | 1878 | 20 |  |  |
| Furniture, centingencies, and ront Offico Commissioner of | 1879 |  |  |  |
| Pensions......................................... | 1880 | 20 | 469 | ……........* |
| Salaries Oftico Commissioner of Patents | 1877 |  |  | 4048 |
| Do | 1879 | 20 | 199 |  |
| Contingent expenses Office Commissioner of Patents | 1877 |  |  | 4485 |
| Copies of drawings Ofice Commissionor of Patent | 1879 | 20 | 200 |  |
| Do .................................. | 1879 | 20 | 200 |  |
| Plates for Patent Office Official Gazetto | 1877 |  |  | 5547 |
| Do | 1878 |  |  |  |
| Photolithographing Office Commis | 1879 | 20 | 200 | 9,849 |
| Do. | 1878 |  |  | ,649 |
| Do | 1879 | 20 | 200 |  |
| Carriod forward. |  |  |  | 43,090 70 |

## unexpended June 30, 1878, \&c.-Continued.

\begin{tabular}{|c|c|c|c|c|c|}
\hline Appropriations for the fiscal year ending June 30, 1879. \& Repayments mad \(\theta\) cluring the fiscal year 1879. \& Aggregato available for the fiscal year ending June 30, 1879 . \& Payments dur: ing the fiscal year ending June 30, 1879. \& Amonnts carriod to the surplus fund June 30, 1879. \& Balances of appropriations. June 30, 1879. \\
\hline \$22, 514, 20466 \& \$766,912 36 \& \[
\$ 26,496,99266
\] \& \$19, 787, 59070 \& \$440,957 50 \& \$6, 268, 44446 \\
\hline 80000 \& \& \(:!80000\) \& 76617 \& \& 3383 \\
\hline 20000 \& \& 20000 \& 20000 \& \& \\
\hline 3,500 00 \& \& 3,500 00 \& 3,500 00 \& \& \\
\hline \[
\begin{aligned}
\& 20833 \\
\& 10000
\end{aligned}
\] \& \& - 20833 l \& \[
\begin{aligned}
\& 20833 \\
\& 10000
\end{aligned}
\] \& \& \\
\hline 22, 519, 01299 \& 766, 91236 \& 26,501, 80099 \& 19, 792, 36520 \& 440, 95750 \& 6, 268, 47829 \\
\hline \& \& \[
1
\] \& \& \& \\
\hline \& \& 58510 \& \& 58510 \& \\
\hline \& 4755 \& 4755 \& \& \& 4755 \\
\hline 100, 39000 \& \& 100,39000
3623 \& \[
\begin{array}{r}
100,390 \\
3216 \\
\end{array}
\] \& 407 \& \\
\hline \& 187 \& 187 \& \& \& 187 \\
\hline 7,000 00 \& \& 7,000 00 \& 7,000 00 \& \& \\
\hline \& \& 2996 \& \& 2996 \& 1320 \\
\hline 5,000 00 \& 1320 \& 1320
5,00000 \& 5, 00000 \& \& - 1320 \\
\hline \& \& 3,666 72 \& 2,916 65 \& 75007 \& \\
\hline 4,260 00 \& 07 \& 5,500 07 \& 5,500 00 \& \& 07 \\
\hline 23, 20000 \& \& 23, 20000 \& 23,200 00 \& \& \\
\hline \& \& 10207 \& \& 10207 \& .-............... \\
\hline 8, 00000 \& \& 8,00000 \& 8,00000 \& \& \\
\hline \& 3051 \& -8369 \& 8369 \& \& \\
\hline 30,000 00 \& 4,503 65 \& 34,50365
10396 \& 34,390 12 \& 10396 \& 11353 \\
\hline \& 1850 \& 1850 \& \& \& 1850 \\
\hline 7,000 00 \& \& -7,000 00 \& 7,000 00 \& \& \\
\hline \& 123 \& 1.
\(;\)\(\quad\)\begin{tabular}{l}
178 \\
\\
\hline
\end{tabular} \& \& 2178 \& 123 \\
\hline 220,360 00 \& \& 220, 36000 \& 220, 360 00 \& \& \\
\hline \& 1,057 85 \& 1, 057 ' 85 \& \& \& 1, 05785 \\
\hline \& 1384 \& 10,013 84 \& 10,000 00 \& \& 1384 \\
\hline 50000 \& \& . 50000 \& 50000 \& \& \\
\hline .................. \& 155 \& 5015
155 \& - 5015 \& \& 155 \\
\hline 25,00000 \& 155 \& 25, 00000 \& , 20.00000 \& \& 155 \\
\hline \& \& 4,412 18 \& - 4,41168 \& \& 50 \\
\hline \& \& 1,39162
29780 \& \[
15278
\] \& 1,391 62 \& 14502 \\
\hline 67,700 00 \& 60437 \& 68,304 37 \& 67,700 00 \& \& 60437 \\
\hline \& \& 23796 \& 1040 \& 22756 \& \\
\hline \& 163 \& - 163 \& \& \& 163 \\
\hline 3,000.00 \& \& - 3,00000 \& 3, 00000 \& \& \\
\hline \& \& - 1, 612 29 \& \& 1, 61229 \& \\
\hline 488,330 00 \& 7430 \& 488, 73000 \& - 488,33000 \& \& 7430 \\
\hline 48,700 00 \& \& 48,700 00 \& \(\overline{5}, 00000\) \& \& 43,700 00 \\
\hline 40,000 00 \& \& 40,000 00 \& 40,000 00 \& \& \\
\hline \& \& 9,259 10 \& 4960 \& \& 9, 20950 \\
\hline \& 1,960 90 \& 1,960 90 \& \& \& 1,960 90 \\
\hline 14, 00000 \& \& 1 14,00000 \& 14,000 00 \& \& \\
\hline 3,500 00 \& \& 3,500 00 \& 2,000 00 \& \& 1,500 00 \\
\hline \& \& 4048 \& \& - 4048 \& \\
\hline \& \(\because \quad 340\) \& 340 \& \& \& 340 \\
\hline 396, 60000 \& \& 396,690 00 \& 396, 69000 \& \& \\
\hline 50, 00000 \& \& 4485.

50,00000 \& - $50,000.00$ \& 448 \& <br>
\hline \& 46 \& - 46 \& \& \& 46 <br>
\hline 25, 00000 \& \& 25, 00000 \& 25, 00000 \& \& <br>
\hline \& 9610 \& 5547
-9010 \& \& 5547 \& 9610 <br>
\hline 32,000 00 \& 9610 \& - 92,000100 \& 32, 00000 \& \& 9610 <br>
\hline \& 13785 \& + ${ }^{+} \quad 9,84980$ \& - \& 9,849 80 - \& 1978 <br>
\hline 35,00000 \& 13785 \& 35,000 00 \& 35,00000 \& \& 1378 <br>
\hline 1,634,630 00 \& 8,568•83 \& 11,680, 28953 \& 1, 612, 767. 23 \& . 14, 81908 \& $\therefore 58,70322$ <br>
\hline
\end{tabular}

Statement exhibiting the balances of appropriations

mexpended June 30, 1878, \&c.-Continued.

\begin{tabular}{|c|c|c|c|c|c|}
\hline Appropriations for the fiscal year ending Juno 30, 1870 . \& Repaymonts mads daring the fiscal year 1879. \& Aggregate avail. able for the fiscal year ending June 30, 1879. \& Payments during the fiscal year ending Junc 30, 1879. \& Amounts carried to the surplus find Jume 30, 1870. \& Balances of ap. propriations, June 30, 1879. <br>
\hline \& \& \& \& \& <br>
\hline \& \& 1. \& \& \& <br>
\hline \$1, 634, 63000 \& \$8,568 83 \& ,\$1, 686, 28953 \& \$1, 612, 76723 \& \$14, 81908 \& \$58, 70322 <br>
\hline \$5, 00000 \& \& \$5, 00000 \& \$5,000 00 \& \& <br>
\hline \& \$770 \& 1949
770 \& \& \$19 49 \& $$
\$ 770
$$ <br>
\hline 17, 32000 \& \& 17, 32000 \& 17,320 00 \& \& <br>
\hline \& 7702 \& : $\begin{array}{r}1704 \\ \hline\end{array}$ \& 4075 \& 104 \& 3627 <br>
\hline - 11, 400 00 \& \& : 11,40000 \& 11, 40000 \& \& <br>
\hline \& \& 63, 42408 \& \& 63, 42408 \& <br>
\hline \& \& 104,15000 \& 2,324 00 \& \& 101,826 00 <br>
\hline 36,000 00 \& \& 36,00000
100 \& 23,356 00 \& \& $$
\begin{array}{r}
12,64400 \\
100
\end{array}
$$ <br>
\hline -.......70 \& \& 7, $\begin{array}{r}104400 \\ \hline 00\end{array}$ \& 7,344 00 \& \& 100 <br>
\hline 5,00000 \& 5520 \& 5,055 20 \& 5,055 20 \& \& <br>
\hline \& \& 715 \& \& 715 \& <br>
\hline \& 38 \& 38 \& \& \& 38 <br>
\hline 2,500 00 \& .................. \& 2,500 00 \& 2,500 00 \& \& <br>
\hline \& \& 359 \& \& 359 \& <br>
\hline \& \& 31373 \& \& 31373 \& <br>
\hline \& . 15489 \& 15489 \& \& \& 15489 <br>
\hline 5,75000 \& \& 1,10950
5,750
00 \& - 1,16950 \& \& 1,24140 <br>
\hline , \& \& 5,7000
$-\quad 933$ \& \& 93 \& 1,241 40 <br>
\hline \& \& 41555 \& 31315 \& \& 1.02`40 <br>
\hline 1,500 00 \& \& 1,500 00 \& 1,074 50 \& \& 42550 <br>
\hline \& \& 97820
64360 \& 37376 \& 97820 \& 46984 <br>
\hline 16,750 00 \& \& 16,750 00 \& - 13,27596 \& \& 3,474 04 <br>
\hline \& \& 150 \& \& 150 \& <br>
\hline \& \& 11160 \& 11166 \& \& <br>
\hline 3,000 00 \& \& 3,000 00 \& 2,462 18 \& \& 53782 <br>
\hline \& \& 37744 \& \& 37744 \& <br>
\hline \& \& 62500 \& 62500 \& \& <br>
\hline 6, 00000 \& \& 6,000 00 \& 4,74783 \& 05 \& - 1,252 17 <br>
\hline \& \& 20729 \& 20729 \& 05 \& <br>
\hline 1, 50000 \& \& 1,500 00 \& 1,190 65 \& \& 30935 <br>
\hline \& \& 1, 22500 \& 1,224 13 \& \& ${ }^{811}$ <br>
\hline 6,500 00 \& \& 6,500
200
48 \& 4,988 33 \& - 248 \& 1,511 67 <br>
\hline \& \& 27143 \& 27143 \& \& <br>
\hline 1, 50000 \& \& 1,500 00 \& 1,236 69 \& \& 26331 <br>
\hline \& .... \& 1.114 \& 95000 \& 1114 \& <br>
\hline 3,80000 \& \& 95000
3,80000 \& $\begin{array}{r}950 \\ 2,850 \\ \hline\end{array}$ \& \& 95000 <br>
\hline ,800 \& \& ${ }^{213} 62$ \& \& 21362 \& <br>
\hline \& \& 33374 \& 21235 \& \& 12139 <br>
\hline 1, 00000 \& \& 1,000 00 \& 651,43 \& \& 34857 <br>
\hline \& .... \& - 25408 \& \& 25408 \& <br>

\hline 5,00000 \& \& | 1 |
| :--- |
| $-\quad 5,25500$ | \& 1,250

3,84289 \& \& 1, 15711 <br>
\hline 5,000 \& \& - 337 \& 3,842 69 \& 337 \& 1,157 11 <br>
\hline \& \& ${ }^{\circ} 40925$ \& 40175 \& \& 750 <br>
\hline 1,500 00 \& \& 1,500 00 \& 1,155 01 \& \& 344 99 <br>
\hline \& \& -64164 \& \& 64164 \& <br>
\hline \& \& 45000 \& 45000 \& \& <br>
\hline 5,800 00 \& \& 5,800000 \& 4,35000 \& \& - 1,450 00 <br>
\hline \& \& 23694 \& 23694 \& \& <br>
\hline 1. 00000 \& \& 1,000 00 \& 58220 \& \& 41780 <br>
\hline \& \& 22291 \& \& 22291 \& <br>
\hline \& \& 1,375 12 \& 1,375 00 \& \& ${ }^{12}$ <br>
\hline 7, 00000. \& \& 7,000 00 \& 5,735 21 \& \& 1,264 79 <br>

\hline \& \& | 355 |
| :--- |
| 852 |
| 85 | \& 30305 \& 35523 \& 54974 <br>

\hline 1,50060 \& \& - 1,500 00 \& 78238 \& \& 71762 <br>
\hline \& \& 24539 \& \& 24539 \& <br>
\hline \& \& ]. 56039 \& 1, 26110 \& \& 29929 <br>
\hline 5,750 00 \& \& 5,750 00 \& 4,492 16 \& \& 1,25784 <br>
\hline \& \& 14627 \& 14622 \& \& 05 <br>
\hline 1,500 00 \& \& ]., 50000 \& 1, 21580 \& \& 28420 <br>
\hline \& \& 32983 \& \& 32283 \& <br>
\hline \& \& 1,172 22 \& 1, 17222 \& \& <br>
\hline 5;000 00 \& \& 5,000 00 \& 3,824 12 \& \& 1, 17588 <br>
\hline \& \& 146 \& \& 140 \& <br>
\hline 1, 800,544 00 \& 8,864 02 \& 2,037,47031 \& 1,761,92767 \& 82,238 89 \& 193,313 75 <br>
\hline
\end{tabular}

Statement exhibiting the balances of appropriation:

| Specific objects of appropriations. | Year. | Statates. |  | Balances of ap propriations, July 1, 1878. |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Vol. | Page or section. |  |
| Ivterior civil-Continued. |  |  |  |  |
| Brought forward |  |  |  | \$228, 06229 |
| Contingent expenses office surveyor-general Nebraska and | 1878 |  |  | 37161 |
| 10, ${ }_{0}$ (......................... | 1879 | 20 | 228 |  |
| Salaries otfice surveyor-general Nevad | 1877 |  |  | 1,330 71 |
| Do....... | 1878 |  |  | 1,402 63 |
| Contingent expenses ofico | $\begin{aligned} & 1879 \\ & 1877 \end{aligned}$ | 20 | 201 |  |
| . $\mathrm{D}_{0}$.................................................... | 1.878 |  |  | 85 |
| Do | 1879 | 20 | 201 |  |
| Salaries office surveyor-general New Mexi | 1877 |  |  | 22016 |
| Do | 1878 |  |  | 1,623 64 |
| Do <br>  | $\begin{aligned} & 1879 \\ & 1877 \end{aligned}$ | 20 | 201 |  |
| . Do...................................................... | 1878 |  |  | 10688 |
| Do | 1879 | 20 | 228 |  |
| Salaries office surveyorgene | 1877 |  |  | 224 |
| Do...... | 1878 |  |  | 1,526 10 |
| Contingent expenses office survevor-general | 1879 | 20 | 201 |  |
| Contingent expenses office surveyor-general ${ }_{\text {Do }}$ | 1877 |  |  | $\begin{aligned} & 18330 \\ & 63862 \end{aligned}$ |
| Do | 1879 | 20 | 228 |  |
| Salaries office surveyor-general | 1878 |  |  | 1, 51930 |
| - Do | 1879 | 20 | 201 |  |
| Contingent expenses office surveyor.g | 1878 |  |  | 28725 |
| Salaries offico surveyor | 1879 1878 | 20. | 228 | 1,700 00 |
| - Do .......... | 1879 | 20 | 201 | 1,700 0 |
| Contingent expenses office surveyor General Was | 1877 |  |  |  |
| - Do .... | 1878 |  |  | 30238 |
| Do ............................... | 1879 | 20 | 228 |  |
| Salaries office surveyor-general Wyoming Do | 1878 |  |  | 1,249 52 |
| Contincntexpenses ofieo survoyor-general w yomin | 1879 | 20 | 201 |  |
| Contingent expenses offiee survoyor-general W yomin | 1877 |  |  | 57823 83295 |
|  | 1878 | 20 | 228 |  |
| Survey of the boundary between Colorado and Utah | 1879 |  |  |  |
| Surveying public and private lands......................... \{ | 1877 |  |  | 106,875 88 |
| Do | 1879 | 20 | 229 |  |
| Surveyjug timber lands | 1879 | 20 | 229 |  |
| Surveying public lands in Loutisiana (reappropriated) | 1874 |  |  | 21625 |
| Survejing public lands in Oregon | *1871 |  |  | 47137 |
| Do | 1873 |  |  | 10800 |
| Surveying public lands in Michig | 1874 |  |  | 980 <br> 363 <br> 68 |
| Survey of eastern boundary of California (zeappropriated)... | 1871 |  |  | 80400 |
| Surrey of boundaries within Cattaraugus and Allegany In. dian Reservations in New York..................................... | 1876 |  |  | 10158 |
| Surveying public lands.. | 1877 |  |  | 47,045 47 |
| Survey of Tort Kearney military reservation in Nebraska... |  |  |  | 45665 |
| Surveying private land claims............................ | 1877 |  |  | 20,450 75 |
|  |  |  |  | 8148 |
| Salaries and commissions of registers and receivers Do | 1873 | 20 |  |  |
| $1{ }^{1}$ | 1876 | 20 | 422 |  |
| Do | 1877 |  |  | 24,75070 |
| Do | 1878 |  |  | 3,549 22 |
| Do | 1879 | 20 | 229 |  |
| Contingent expenses land offees | 1877 |  |  | 17240 |
| Do | 1878 |  |  | 52288 |
| $\xrightarrow{\text { Do }}$ | 1879 | 20 | 229 |  |
| Expenses of dep | 1877 |  |  | $9,46920$ |
| Do | 1879 | 20 | 229 |  |
| Depredations on p | 1876 | 20 | 422 |  |
| Do | 1877 | 20 | 415, 422 | 2283 |
| Do | 1878 |  |  |  |
| Do. | 1879 | 20 | 229 |  |
| D0 .................................................. $\{$ | 1880 | $\} 20$ | 392 |  |
| Corrent expenses Government Fospital for the Insane | 1877 |  |  | 1.83 |
| Buildings and grounds Government Hospital for tho Insane. | 1879 | 20 | 230 |  |
| Buildiugs and grounds Government Hospital for tho Insane. | 1877 |  |  | 69 |
| Carried forward:. |  |  |  | 403, 60824 |

* And prior years.
unexponded June 30, 1878, fo.-Continued.

| Appropriations for the fiscal year ending June 30, 1879. | Repayments made during the fiscal year -1879. | Aggregate available for the fiscalyear ending Jưne 30, 1879. | Paymients during the fiscal year ending June 30, 1879. | Amounts carried to the surplus fund June 30, 1879. | Balances of ap. propriations, Junc 30, 1879. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | i |  |  |  |
| \$1,800, 54400 | - \$8,864 02 | \$2, 037, 47031 | \$1,761,927 67 | \$82, 22889 | \$193, 31375 |
|  |  | 37161 | 37050 |  | 111 |
| 1,500 00 |  | - 1,50000 | 1,222 95 | - ................. | 27705 |
|  |  | $\begin{aligned} & 1,33071 \\ & 1,40263 \end{aligned}$ | 1, 40055 | 1,330 71 | 208 |
| 5,50000 |  | : 5,50000 | 4,135 16 |  | 1, 36484 |
|  | ..................... | - $\begin{array}{r}952 \\ \\ \hline 1525\end{array}$ | $25$ | 952 |  |
| 1,50000 |  | 1.500 00 | 1,343 50 |  | 15650 |
|  | ...-. | ${ }^{2} 22016$ |  | 22016 |  |
| 8,500 00 |  | 1,62364 <br> 8,50000 | $\begin{aligned} & 1,62360 \\ & 6,62377 \end{aligned}$ |  | 1, $876 \begin{array}{r}04 \\ \hline 8\end{array}$ |
|  | 6000 | : 16688 | 14670 | 23 | 2018 |
| 1,50000 | 24000 | 1, 74000 | 1,361 52 |  | 37848 |
|  |  | - 1,52624 | $1,52390$ | 224 |  |
| 7,000 00 |  | 7,000 00 | 5, 17500 |  | 1,825 00 |
|  |  | 18330 |  | 18330 |  |
|  |  | 63862 | 45762 |  | 18100 |
| 1,500 00 |  | - 1,50000 | 87746 |  | 62254 |
|  |  | 1,51930 | $\therefore \quad 1,51250$ |  | $\begin{array}{r}680 \\ \hline 184\end{array}$ |
| 5,750 00 |  | - 5,750 280 | 4, 41530 |  | 1, 33470 |
| 1,500 00 |  | 28725 1,50000 | $\begin{array}{r}28705 \\ 1,007 \\ \hline\end{array}$ |  | 49211 |
|  |  | 1,70000. | 1, 70000 |  |  |
| 6,500 00 |  | - 6,500 00 | 4,875 00 |  | 1,625 00 |
|  |  | - 30238 | 30238 | 4 |  |
| 1,500 00 |  | : 1,500 00 | 1,198 88 |  | 30112 |
| 6,250 00 |  | 1,24952 <br> 6,250 | 1,24904 5,08530 |  |  |
| 6,250 00 |  | 6, 57800 | 5,085 30 | 57823 | 1, 16470 |
|  |  | 83295 | 27840 |  | 55455 |
| 1,500 00 |  | 1,50000 | 84261 |  | 65739 |
| 15,000 00 |  | 15,000 00 | 8,00000 |  | 7,000 00 |
|  |  | 106, 87588 | 98,080 52 |  | 8,79536 |
| 300, 00000 |  | 300,000 00 | 183, 21594 |  | 116,884 06 |
| 30,000 00 |  | - 30, 00000 | 7,73010 |  | 22, 26090 |
|  |  | $\begin{aligned} & 21625 \\ & 47137 \end{aligned}$ | 21625 | 47137 | -....-. . . . . . |
|  |  | 10800 |  | 10800 |  |
|  |  | 98072 |  | 98072 |  |
|  |  | 36378 |  | 36378 |  |
|  |  | 80400. | 80400 | .................... |  |
|  |  | 10158 |  | 10158 |  |
|  |  | 47, 04547 | 7,397 41 | 39,648 06 |  |
|  |  | - 45665 |  |  | 45665 |
|  |  | , 20,450 75 |  | 20,450 75 |  |
|  |  | . 8148 |  | 8148 |  |
| 1495 |  | 1495 | 1495 |  |  |
| 41800 | 19004 | 60804 | 41.800 | 19004 |  |
| 30331 | 47028 | 77359 | - 30331 | 47028 |  |
|  | 1,349 14 | $\bigcirc 26,10484$ | 14688 | 25;957 96 |  |
|  | 11,025 14 | 14,574 36 | 12,570 33 |  | 2,004 03 |
| 380,00000 | 7,327 23 | 387, 32723 | 384, 29860 |  | 3, 02863 |
|  | 54221 | 17246 J.,065 09 | 93376 | 17246 | 13133 |
| 40, 175 00 | 7550 | - 40,25050 | 33, 32717 |  | 6,923 33 |
|  |  | - 9,46920 |  | 0,469 20 |  |
|  | 4375 | 5, 16830 | 11816 |  | 5, 05014 |
| 10, 00000 | - 14170 | 10,141 70 | 4, 93391 |  | 5,20779 |
| 24400 |  | $\because \quad 244.00$ | 24400 |  |  |
| 36175 |  | - 38458 | 36175 | 2283 |  |
| 25,00000 | 24 | $\stackrel{.}{25,000} 24$ | 25, 00000 |  | 24 |
| - 40,00000 |  | - 40,00000 | $\cdots 9,80000$ |  | 30,200 00 |
|  |  | - 183 |  | 183. |  |
| 150,000 00 |  | 150,000 00 | 150,000 00 |  |  |
|  |  |  |  | 69 |  |
| 2, 842,061 01 | 30,329 25 | 3, 335,99850 | 2, 738, 84454 | 183,044 45 | 414,1095 |

Statement extibiting the balances of appropriations

|  | Fear. | Statutes. |  | Balances of appropriations, July 1, 1878. |
| :---: | :---: | :---: | :---: | :---: |
| Specific objects of appropriations. |  | Yol. | Pageor section. |  |
| Interion civilm-Continued. |  |  |  |  |
| B |  |  |  | \$463, 60824 |
| Buildings and grounds Government Hospital for the Insane.. | 1879 | 20 | 230 |  |
| Do ........................................................... | $\begin{aligned} & 1879 \\ & 1880 \end{aligned}$ | $\} 20$ | 395 |  |
| Current expenses Columbia Institution for the Deaf and Dumb | 1879 | 20 | 231 |  |
| Buildings and grounds Columbia Institution for the Dcaf and Dumib | 1879 | 20 | 231 |  |
| Support of Freedmen's Hospital and Asylum at Waslington, D. C | 1879 | 20 | 231 |  |
| Support of Children's Hospital at Washington, D. C....... | 1878 |  | 220 | 867 |
| Cuurent expenses National Soldiers' and Sailors' Orphans' Home | 1877 |  |  | 2,500 00 |
| Do | 1879 |  |  | 5,000 00 |
| Buildings Columbia Hospital for Women and Lying-in Asylum | 1877 |  |  |  |
| Current expenses Columbia Hospital for Women and Lyingin Asplum. | 1877 |  |  |  |
| Payment to John Cosbey, custodian of Dotroit arsenal ...... | 1879 | 20 | 220 |  |
| Payment to Peyton Finley, late R.P. M., \&c., Montgomery, Ala |  | 20 | 229 |  |
| Rcconstructing Iaterior Department buildin |  | 20 | 225 |  |
| Plans for reconstructing Interior Department building |  |  |  | 60000 |
| Protection and improvement of Hot Springs, Ark |  | 19 | 377 | 3,207 56 |
| Salaries and expenses Fot Springs Commission, reimbursable |  | 20 | 258, 415 | 9,499.80 |
| Statistical Atlas of the United States. | 1879 | 20 | 226 |  |
| Map of the United States. | 1878 |  |  | 3,400 00 |
| Purchase of property corner 1st street west and Pennsylvania avenue (act June 20, 1878) |  | 20 | 226 |  |
| Annual repairs of the Capitol .. | 1879 | 20 | 226 |  |
| Improviug Capitol grounds | 1879 | 20 | 226 |  |
| Payment to G. W. Cook for improving Capitol |  | 20 | 226 |  |
| Payment to C. Brumidi for frescoing the Capitol |  | 20 | 391, 226 |  |
| Payment to John A. Torrance, lato R.P. M., \&c., Harrison, Ark. |  | 20 | 417 |  |
| Lighting the Capitol grounds .................... ................... | 1877 |  |  | 1,048 95 |
| Doprolueing plats of surveys | 1879 1879 | 20 | 226 229 |  |
| Protection and improvement Yellowstone Nationa | 1879 | 20 | 229 |  |
| Reimbursement to marshals for taking the ninth census | 1879 | 20 | 232 |  |
| Reimbursement to R. Joseph, disbursing clerk, Interior Department, for money paid on forged vouchers (act June 19, 1878) |  | 20 | 88 |  |
| Preservation of collections Smithsonian Institution | 1879 | 20 | 417, 233 |  |
| Preservation of collections Smithsonian Institution, Armory building | 1879 | 20 | 233 |  |
| Heating apparatus for the Senate | 1879 | 20 | 237 |  |
| Martin's fire-extinguishing apparatus, Capitol | 1879 | 20 | 297 |  |
| Commission to report upon depredations of Rocky Mountain locnsts | 1879 | 20 | 240 |  |
| Geological survey of the Territories (1874) | 1873 |  |  |  |
| Geological survey of the Territories.......................... $\{$ | $\begin{aligned} & 1878 \\ & 1879 \end{aligned}$ | $\}$ |  | 65, 00000 |
| Appraisal and sale of Detroit arsenal, Dearbornville, Mieh.. |  |  |  | 58039 |
| Salary recorder of land-titles in Missouri. |  |  |  | 37500 |
| Retracing boundary between Arkansas and Indian Territories | 1878 |  |  | 7452 |
| Indemnity for swamp lands purchased by individuals |  | R.S. | 3689 |  |
| Maryland Institution for Instruetion of the Blind. |  | R.S. | 3689 |  |
| Repayment for lands erroneously sold prior to July 1, 1875 |  |  |  | 1,511 41 |
| Repayment for lands erroneously sold prior to July 1, 1876 |  | 20 | 422 |  |
| Reparment for lands orroncously sold. |  | R.S. | 3689 |  |
| Deposits by individuals for survoring public lan |  | R.S. | 3689 | 104, 18077 |
| Salaries, expenses Auditor Railroad Accounts. | 1879 | 20 | 414, 169 |  |
| Publishing proclanatious relating to sales of lan |  | 19 | - 357 |  |
| Expensos of the tenth census. |  | 20 | 480 |  |
| Expenses of the eighth census |  | 20 | 422 |  |
| Two per cent. fund of the net proceeds of sales of public lands in Alabama. |  | R.S. | 3689 |  |
| Three per cent. fund of the net proceeds of sales of public lands in Alabana |  | R.S. | 3689 |  |
| Two per cent. fund of the net proceeds of sales of public lands in Mississippi |  | R. S. | 3689 |  |

unexpended June 30,1878 ; fo.-Continued.

| Appropriations for the fiscal year enting Jane 30, 1879. | Repay ments made duting the fiscal year 1879. | Aggregate available for the fiscaly ear euding June 30, 1879. i | Payments dur. ing the fiscal year ending June 30, 1879. | Amounts carried to the surplus fund Juno 30, 1870. | Balances of appropriations, June 30, 1879. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{array}{r} \$ 2,842,061 \cdot 01 \\ 26,50000 \end{array}$ | \$30,320 25 | $\$ 3,335,99850$ 26,50000 | $\begin{array}{r} \$ 2,738,844,54 \\ 26,500 \quad 00 \end{array}$ | \$183, 04445 | \$414, 10951 |
| 30,00000 |  | - 30,000 00 | 10,000 00 |  | - 20,000 00 |
| 51, 00000 |  | 51,000 00 | 51, 00000 |  |  |
| 5,000 00 |  | ! 5,000 00 | 5, 00000 |  |  |
| 40,500 00 |  | $\begin{array}{r} 40,50000 \\ 867 \end{array}$ | 40,500 00 |  | 867 |
|  |  | $\begin{array}{r} \mathbf{2 , 5 0 0} 00 \\ \mathbf{5 , 0 0 0} 00 \end{array}$ |  | 2,500 00 | 5,00000. |
|  | 2122 | - 2122 |  | 2122 |  |
| 2, 175 50 | 71413 | \|r $\begin{array}{r}71413 \\ 2,17555\end{array}$ | 2,142 70 | 71413 | 3285 |
| $\begin{array}{r} 12150 \\ 100,00000 \end{array}$ |  |  | . $\begin{array}{r}12150 \\ 0,25000\end{array}$ |  |  |
|  |  | -. 60000 | -600 00 |  | . |
| 2, 88188 |  | - 6,08944 | 2,993 45 |  | 3, 09599 |
| 39, 50000 |  | - 48,999 80 | 30,17500 |  | 18,824 80 |
| 10,000 00 |  | 10,000 00 | 10, 00000 |  |  |
|  |  | 3,400 00 | 3, 400, 00 |  |  |
| 52, 00415 | 71585 | 52, 72000 | 52, 72000 |  |  |
| 55,00000 |  | 55, 00000 | 55,00000 |  |  |
| 100, 00000 |  | 100, 00000 | 80, 00000 |  | 20,000 00 |
| 5,000 00 | 79926 | - 5,799 26 | 5, 00000 |  | 79926 |
| 1, 20000 |  | : 1,200 00 | 500. 00 |  | 70000 |
| 45895 |  | , ! 45895 | 45895 |  |  |
|  |  | - 1,048 95 | 1, 04895 |  |  |
| 27,000 00 |  | - 27,000 00 | 27, 00000 |  |  |
| 10,000 00 |  | - 10,000 00 | 10, 00000 |  |  |
| $\begin{array}{r}10,00000 \\ \hline\end{array}$ |  | ; 10,000 00 | 10, 60000 |  |  |
| - 9624 |  | 9624 |  |  | 9624 |
| 1,1.6700 |  | - 1,16700 | 1,167 00 |  |  |
| 27,000 00 | 5580 | - 27,055 80 | 27, 05580 |  |  |
| 2,500 00 |  | 2,500 00 | 2,500 00 |  |  |
| 4, 250000 |  | - 4,250.00 | 4, 25000 |  |  |
| 3,750 00 |  | - 3,750 00 | $3,7 \overrightarrow{0} 000$ |  |  |
| 10,000 00 |  | [10,000 00 | - 10,000 00 | 17500 |  |
|  | 17500 | - $65,21936{ }^{\circ}$ | 65,000 00 | 17500 | 21936 |
|  |  | 1. 58039 |  | 58039 |  |
|  |  | $\begin{array}{r}1 \\ \hline\end{array} \quad \begin{array}{r}7500 \\ \hline\end{array}$ |  | 37500. | 7452 |
| 21, 09159 | : | '21, 09159 | 21,091 59 |  |  |
| 5,550 00 |  | ! 5,550 00 | 5,550,00 |  |  |
|  |  | 1,511 41 | 1,511 41 |  |  |
| 2, G21 60 |  | - 2,621 60 | 2, 62160 |  |  |
| 22, 48880 |  | 22, 48880 | 22, 48880 |  |  |
| 94, 49437 |  | 198,675 14 | 84, 78557 |  | 113, 88957 |
| 14, 40000 |  | 14,400 00 | 14, 40000 |  |  |
| 4,58830 |  | 4,58830 | 4, 58830 |  |  |
| 250, 000000 |  | 250,000 00 | 3, 50000 |  | 246,50000 |
| 1,073.86 |  | 1,073 86 | 53646 |  | $53740$ |
| 3,123 77 |  | 3, 12377 | 3,123 77 |  |  |
| 4,685 65 |  | 4, 68565 | 4,685 65 |  |  |
| 2,40592 |  | 2,405 92 | 2,405 92 |  |  |
| 3, 885,690 14 | 33,02987 | 4, 579,315 32 | 3, 457, 26606 | 187, 41019 | 934, 63817 |

## Statement exhibiting the balances of appropriations


unexpended June 30, 1878, fo.-Continued.

| Appropriations for the fiscal year eading June 30, 1870. | Repayments mado during the fiscal year 1879. | Aggiegate avail. able for the fiscal year euding June 30, 1879. | Payments dur. ing the fiscal year ending Juno 30, 1879. | Amounts carried to the surplus fund June 30, 1879. | Balances of appropriations, June 30, 1879. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| \$3,885, 69014 | \$33, 02987 | \$4, 579,315 32 | \$3, 457, 266.96 |  | \$934, 03817 |
| 3,608 88 |  | 3,608 88 | . 3,608 88 |  |  |
| - 1,789 43 |  | ! 1,789 43 | 1,789 43 |  |  |
| 71451 |  | 71451 | 71451 |  |  |
| 1,18185 | .......-.....-. | 1,18185 | 1,18185. |  |  |
| 99589 |  | - 99589 | - 90589 |  |  |
| 60091 |  | - 60691 | -606 91 |  |  |
| 1,910 73 |  | 1,91073 | 1,910 73 |  |  |
| 13,602 71 |  | 13, 60271 | 13,602 71 |  |  |
| 4,144 68 |  | 4,144,68 | - 4,144 68 |  |  |
| 4,155 80 |  | - 4,155 80 | 4,15580 |  |  |
| 2,373 <br> 2,217 <br> 1 |  | $\therefore \quad 2,37329$ | 2,373 29 |  |  |
| 2, 00000 |  | - 2,00000 |  |  | 2,00000 |
| $205 \% 8$ |  | $!20528$ |  |  | 20528 |
| 40,000 00 |  | - 40,000 00 | 40,000 00 |  |  |
| $\begin{aligned} & 43,80000 \\ & 30,00000 \end{aligned}$ |  | : 43,80000 | $\begin{array}{r}10,000 \\ 5,000 \\ \hline\end{array}$ |  | $\begin{aligned} & 33,80000 \\ & 25,00000 \end{aligned}$ |
| - 5,1177 | 172 | $\begin{array}{r} 172 \\ 5,11775 \end{array}$ | 5 |  | 172 |
| 4, 044, 115 79 | 33, 03159 | 4, 737, 74269 | 3, 552, 469*39 | 187,410 19 | 997, 80311 |
|  | - |  |  |  |  |
| 57, 06617 |  | 57, 06617 | 57, 06617 |  |  |
| 5076 |  | 1,666144 5076 | $37 J 11$ 5076 |  | 1,296 03 |
| 1,650,000 00 | 2,54400 | $1652,544 \stackrel{0}{0}$ | 1, 632, 89153 |  | 19,652 47 |
|  | 43828. | 43828 |  | 43828 |  |
| 3,125 36 |  | $\because 3,12530$ | - 2, 32530 |  | 20000 |
| 27778 | 33263 | - 3,44010 | - 3,29616 | . 14400 |  |
|  | 2,343 38 | - 90,054 43 | . 42,69729 |  | 47,357 14 |
|  | , 60158 | - 44,24795 | - 1, 495.76 | 42,752 19 |  |
|  | 2,201 72 | 113; 53064 | 75,250 49 |  | 38,280 15 |
| 1,825, 00000 | 1938 | 1,825, 01938 | 1, 767, 70483 |  | 57, 31455 |
|  |  | - 35145 | 16175 |  | 18970 |
| 100,000 00 |  | 100,000 00 | 84,431 83 |  | 15,568 17 |
|  |  | - 13,06481 | 13, 06481 |  |  |
| -..-.............. | 3,823 38 | - 3,82338 |  | 3, 823 38 |  |
| $\cdot 15,00361$ |  | - 15,00361 | 13, 99949 |  | 1, 00412 |
|  |  | - 45.87929 |  | - 45,879.29 |  |
|  | 1,385 90 | -73,34358 | 50,315 80 |  | 17, 02773 |
| 375, 3500000 | 2,987 70 | 377,987 70 | 357, $309{ }^{\text {9 }} 9{ }^{-}$ |  | 20,677 78 |
| 15, 000000 |  | 15,00000 | 5, 000000 |  | 10;000 00 |
| 135, 19171 |  | 135,191 71 | 135, 1914 71 |  |  |
|  |  | 137, $260{ }^{\circ} 36$ | 93; $565^{\circ} 88$ |  | 43, 69448 |
| 44134 |  | : 44134 | $441^{-34}$ | .-.-.-.-.-......... |  |
| -12,961 18 |  | - $;^{12,96118}$ | -12,961 18 | .rn-:............. |  |
| 4967 |  | $!\quad 4967$ | - ${ }^{\text {a }} 497^{-}$ |  |  |
| 35,34152 |  | 35,34152 | 35,34152 |  |  |
| 2,564 20 |  | - 2,564 20 | - 2,469 20 |  | 95.00 |
| 18,205 79 |  | 18,205 79 | 18,205 79 |  |  |
| - 9030 |  | ). 9630 | 9630 |  |  |
| $4,245,37530$ | 10,677 95 | 4,777, 74911 | $4,412,35465$ | 93,03714 | 272,357 32 |

Statement exhibiting the balances of appropriation

| Specific objects of appropriations. | Year. | ' - Statutes. |  | Balauees of ap propriations, July 1, 1878. |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Vol. | $\begin{aligned} & \text { Pago or or } \\ & \text { section. } \end{aligned}$ |  |
| Livternal revenue-Contimued. |  |  |  |  |
| Brougl |  |  |  | \$515, 69577 |
| Repayment of taxes on distilled spinits destroyod by casualty prior to July 1, 1875 |  |  |  | 4130 |
| Relief of George W. Dawson; act March 3, 1875................ |  |  |  | . 7200 |
| Relicf of Thomas A. Nicholson ............................. |  | 20 | 75 |  |
| $14,1878$ |  | 20 | 50 |  |
| Jelief of John Henderson; act Fobruary 17, 1879. |  | 20 | 106 |  |
| Reliof of John W. Douglass; act March 1, 1879.. |  | 20 | 108 |  |
| Totals internal revenue. |  |  |  | 515,80907 |
| Redemption: PUBLIC DEbT. |  |  |  |  |
| Certificates of indelotedness of 187 |  | R.S. | 3089 |  |
| Coin-certificates; act March 3, 1803 |  | R.S.S. | 3689 |  |
| Silver-certificates; act February 28, 18 |  | R.S. | 3689 |  |
| Certificates of deposit; ast June 8,1872 |  | R. S. | 3689 |  |
| Pefunding-certificates; act Fobruary 26, 18 |  | R.S. | 3689 |  |
| Treasury notes of 1857.... |  | 3. S. | 3689 |  |
| Old demand notes... |  | R.S. | 3089 |  |
| Legal-tender notes.. |  | R.S. | 3689 |  |
| Fractional currency |  | R. S. | 3689 |  |
| One-jear notes of 1.863 |  | R.S. | 3689 |  |
| Two-year notes of 1863. |  | R. S. | 3689 |  |
| Compound interest notes ... |  | R. S. | 3689 |  |
| Seven-thirties of 1864 and 1865 |  | R. S. | 3089 |  |
| Loan of 1858........ |  | R.S. | 3689 3659 |  |
| Ten-forties of 1864... |  | R.S. | 3689 |  |
| Five-twenties of Juno, 1864 |  | R.S. | 3689 |  |
| Five-twenties of 1865 |  | R. S. | 3689 |  |
| Consols of 1865 <br> Cousols of 1867 |  | R.S. | 3639 3689 |  |
| Consols of 1868 |  | R. S. | 3689 |  |
| Interest: |  |  |  |  |
| Certiticates of indelbtedness of 1870 |  | R. S. | 3689 |  |
| Nary pension fund ${ }^{\text {Treasury notes of } 1857}$ |  | R. S. | 3689 3689 |  |
| Soven-thirties of 1861 |  | R. S. | 3089 |  |
| One-jear notes of 1863 |  | R. S. | 3089 |  |
| Two-year notes of 1863. |  | R. S. | 3689 |  |
| Compound-interest notes |  | R.S. | 3689 |  |
| Seven-thirties of 1864 and 1865 |  | R. S. | 3689 |  |
| Loan of 1842 |  | R. S. | 3689 |  |
| Loan of 1846 |  | R. S. | 3089 |  |
| Loan of 1847 |  | R. S. | 3689 |  |
|  |  | R. S. | 3689 |  |
| Loas of February, 1801 (1881s) |  | R. S. | 3689 |  |
| Oregon war debt |  | R.S. | 3689 |  |
| Loan of July and Angust, 1861 (1881s) |  | R. S. | 3689 |  |
| Tive.twenties of 1862 |  | R. S. | 3689 |  |
| Loan of 1863 (18819)... |  | R. S. | 3689 |  |
| Ten-forties of 1864 <br> Five-twenties of June, 1864 |  | R. $\mathrm{P}_{\text {R. }}^{\text {S. }}$ | 3689 <br> 3689 |  |
| Five-twenties of 1865, 18. |  | R. S. | 3689 3689 |  |
| Consols of 1865 .... |  | R.S. | 3689 |  |
| Consols of 1867 |  | 2. S. | 3689 |  |
| Consols of 1868 |  | R. S. | 3689 |  |
| Refunding certificates; act February 26, 1879 |  | R.S. | 3689 |  |
| Central Pacific stock |  | R.S. | 3689 |  |
| Kansas Pacifie stock (U.P., E. D.) |  | R. S. | 3689 |  |
| Union Pacific stock |  | R.S. | 3689 |  |
| Central Branch Union Paeific stock (A. \& P. P.) Western Pacific stock |  | R. S. | 3689 |  |
| Sioux City and Pacific stock |  | R.S. | 3689 3689 |  |
| Funded loan of 1881. |  | R.S. | 3689 |  |
| Funded loan of 1801. |  | R.S. | 3689 |  |
| Funded loan of 1907. |  | R.S. | 3689 |  |
| Totals publie delbt. |  |  |  |  |

unexpended June 30,1878 , gc:-Continued.

| Appropriations tor the fiscal year ending June 30, 1879. | Repayments made during the fiscal year 1879. | Agrregate avail. able for the fiscel year ending June 30, 1879. | Payments during the fiscal y ear ending June 30, 1879. | Amounts carried to the surplas fund June 30, 1879. | Balances of ap. propriations, June 30, 1879. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
| \$4, 245, 37539 | \$16, 677.95 | \$4, 777, 74911 | \$4, 412, 35465 | \$93, 03714 | \$272, 35732 |
|  |  | $\begin{array}{ll} 4130 \\ 72 & 00 \end{array}$ | 4130 |  |  |
| 14176 |  | 14176 | 14176 |  |  |
| $\begin{aligned} & 1,999: 41 \\ & 5,000.00 \end{aligned}$ |  | 1,99941 5,000 1, | $\begin{aligned} & 1 \\ & 5 \end{aligned}, 99941$ |  |  |
| . 5,94868 |  | 5,94868 | $\begin{array}{r}5,000 \\ 5,948 \\ \hline\end{array}$ |  |  |
| 4, 258, 465.24 | 16,67795 | 4, 790, 952.26 | 4, 425, 48580 | 93,10914 | 272, 35732 |
|  |  |  |  |  |  |
| 1, 00000 | - | 1,000 00 | 00 |  |  |
| 41, 270, 70000 |  | $\therefore 41,270,70000$ | 41, 270, 70000 |  |  |
| 8,460, 05000 |  | $8,460,05000$ | - 8, 460, 05000 |  |  |
| 105, 725, 00000 |  | 105, 725,000 00 | 105, 725, 00000 |  |  |
| 26, 549, 90000 |  | 26, 549,900 00 | 26, 549,900 00 |  |  |
| $\begin{array}{r}10000 \\ -\quad 200.00 \\ \hline\end{array}$ |  | - 10000 | 10000 |  |  |
| 200.00 $-\quad 827$ |  | 20000 | 20000 |  |  |
| 64, 107, 833800 |  | 827.50 833.00 | 82750 |  |  |
| 705,158 66 |  | 705, 15866 | $\begin{array}{r}64,107,808 \\ -705,158 \\ \hline\end{array}$ |  |  |
| 2, 85000 |  | 2, 85000 | - $\quad 2,85000$ |  |  |
| 1, 45000 |  | 1,45000 | - 1,450 00 |  |  |
| 15,590 00 |  | 15,590 00 | 15,590 00 |  |  |
| 9, $600000{ }^{\text {n }}$ |  | 9, 600000 | 9,600 00 |  |  |
| 220, 00000 |  | 220,000 00 | 220, 00000 |  |  |
| 28,300 $56,141,150$ 00 |  | $\because 28,30000$ | 28,300 00 |  |  |
| 56, 141, 15000 |  | $\therefore 56,141,150^{\circ} 00$ | 56; 141; 15000 |  |  |
| 26,500 200 200 50 |  | $\cdots$ \# 26, 50000 | - 26,500 00 |  |  |
| 200,55000 $109,225,40000$ |  | - 200, 55000 | 200,550 00 |  |  |
| $109 ; 225,40000$ $269,391,90000$ |  | 109, 225, 400.00 | 109, 225, 40000 |  |  |
| 269,391, 90000 |  | 269,391, 00000 | 269, 391, 900.00 |  |  |
| 17, 361,75000 |  | 17, 361, 75000 | 17, 361,750 00 |  |  |
| 6000 |  | 6000 | 60.00 |  |  |
| 420,00000 $\square$ 3 |  | 420, 00000 | 420,000 00 |  |  |
| $\begin{array}{r} 300 \\ 1050 \end{array}$ |  | 300 1050 | - 1000 |  |  |
| $\therefore 14250$ |  | - 14250 | $\cdots 14250$ |  |  |
| . 14261 |  | 14261 | 142 61: |  |  |
| - 3, 02446 |  | 3, 024 ;6 | 3, 02446 |  |  |
| 1, 44897 |  | 1, 44897 | 1,44897 |  |  |
| 13500 |  | 13500 | 13500 |  |  |
| 21000 |  | 21000 | - 21000 |  |  |
| 10500. |  | 10500 | 10500 |  |  |
| 16,10209 |  | 16, 10209 | 16,102 09 |  |  |
| 1, 073,413 31 | 5,670 00 | 1, 070, $083 \cdot 31$ | 1, 079, 08331 |  |  |
| 65,90700 |  | $65,907.00$ | 65, 90700 |  |  |
| 11, 177,219 50 | 25,249 50 | '11, 202, 46900 | 11, 202, 469.00 |  |  |
| 5, 97179 | 17850 | 6,15029 | 6,15029 |  |  |
| 4, 394, 96550 | 8, 61300 | 4,408, 57850 | 4, 403, 578.50 |  |  |
| 9, 945, 78224 | ${ }^{7} 41,40125$ | 9, 987, 18349 | 9, 987, 183.49 |  |  |
| 2,86834 | - 30750 | 3,17584 | 3,175, 84 |  |  |
| 9,640 42 | 1,896 00 | -11,53642 | 11, 53642 |  |  |
| 5, 817, 75628 | 43,252 77 | 5, 861, 00905 | 5, 861, 00905 |  |  |
| 22, 942, 39842 | 30, 947. 47 | $22,973,34589$ | 22, 973, 34589 |  |  |
| 2,353, 206,294 35 | 8,046 <br> 7,714 <br> 11 | 2, 361, 075.46 | $2,361,075$ 46 214,008 46 |  |  |
| 1, 552, 14720 | 3, 00000 | 1, 555, 14720 | 1; 555, 14720 |  |  |
| 378,600 00 | 48000 | 379, 08000 | -379,080 00 |  |  |
| $1,632,42072$ | 4,02000 | - 1, 636, 440,72 | 1, 636, 44072 |  |  |
| $95,73000$ | 300,00 | 96, 03000 | 96, 030 00: |  |  |
| $\begin{array}{r} 118,233.60 \\ 97.69920 \end{array}$ |  | 118,233 60 | 118, 233.60 |  |  |
| 97,69920 $24,804,86542$ | 15000 | -97, 849.20 | 948, 94920 |  |  |
| 24, 804, 86542 |  | $24,804,86542$ | $24,804,86542$ |  |  |
| 10, 795, 86870 | 324,.02784 | 11, 119, 89654 | 11, 119, 89654. |  |  |
| 7, 415, 75342 | 1,720, 72021 | 9, 136, 47363 | 9, 136,473 63 |  |  |
| 804, 773, 75816 | 2,225,974 15 | 806,999, 73231 | 806, 009, 73231 |  |  |

Statement exhibiting the balances of appropriations


* And prior years.


## unexpended June 30, 1878, \&e.-Continued.

| Appropriations for the tiscal yeat exding Jume 30, 1879 . | Repayments made during the fiscal year 1879. | Aggregageavailable for the tiscal year ending June 30, 1879. | Payments during the fiscal yoar ending June 30, 1879. | Amounts carried to the surplins fund June 30 , 1879. | Balances of appropriations: June 30, 1879. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | . |  |  |  |
|  | 11667 | 13,577 35 | 72962 | 12, 84773 |  |
|  | 37500 | 18,786 91 | 3,383 88 |  | 15,403 03 |
| 103,800 00 | 3551 3281 | 103,83551 3281 | 79,061 71 | 3281 | 24,773 80 |
|  | 3281 135 | 3281 135 |  | 3281 135 |  |
| 58831 |  | 5883 L | 58831 |  |  |
|  |  | 66576 |  | 66576 |  |
|  |  | 62038 | 2038 |  | 60000 |
| 21500 |  | 21500 | 21500 |  |  |
|  | 11454 14 00 | 11454 100 |  | 11454 100 |  |
| -.........\| 4212 | 25837 | 100 30 | 4212 | $\begin{array}{r}1500 \\ 258 \\ \hline\end{array}$ |  |
| - 1212 | 45467 | 3, 12202 |  | 3,12202 |  |
|  | 09319 | 6, 03051 | 94194 |  | 5, 08857 |
| 27, 10000 | --................. | 27, 10000 | 23,674 73 |  | 3,425 27 |
|  |  | 77222 |  |  | 77222 |
|  |  | 1,532 78 | 15888 | 23152 | 1,37390 |
|  |  | 1;489 48 |  |  | 1,489 48 |
| 9, 00000 |  | 9,000 00 | 8,983 52 |  | 1648 |
|  | 300 80605 | 2,061 62 | 2890 | 2,032 72 |  |
| 4,000 00 | 82695 <br> 41214 | $\begin{array}{r}930 \\ 4,412 \\ \hline 14\end{array}$ | 36000 4,25700 |  | 57046 15514 |
| 4,000 0 |  | + 3847 | 4,25700 | 3847 | 15514 |
|  |  | 2222 |  |  | 2222 |
|  |  | 3,002 40 | 3, 00240 |  |  |
|  |  | 3,204 91 |  |  | 3,204 91 |
|  |  | 36186 | - 36186 |  |  |
|  |  | 3,155 94 | 3,155 94- |  |  |
|  |  | 15,17942 | 15, 17942 |  |  |
|  |  | 2, 60165 | 2,580 55 | 2110 |  |
|  | 37925 | 19,313 42 | 8,091 27 |  | 11, 22215 |
| 52,700 00 | 200 | 52, 70200 | 44,429 28 |  | 8, 27272 |
|  |  | 3,732 93 |  |  | 3,732 98 |
|  | 1875 | 1875 |  | 1875 |  |
| 10200 |  | 10200 | 10200. |  |  |
|  | 206 | 206 |  | - 206 |  |
|  | 27500 | 12,842 02 | 1265 | 12,829 37 |  |
|  |  | 22, 10503 | 3, 00423 |  | 19, 10080 |
| 40, 00000 | 550 | 40,005 50 | 39, 39540 |  | ${ }^{19} 61010$ |
|  |  | 61549 | 61549 |  |  |
| 19225 |  | 19225 | 19225 |  |  |
|  | 29833 | 1,482 12 | 1,183 79 | 29833 |  |
|  | ................... | 55.37 | , 5537 | ........... |  |
|  |  | 80013 | 80013 |  |  |
|  |  | 1, 4.41 33 | 1,043 97 | 39736 |  |
|  | 891 | 8, 603 51 | 7,116 28 |  | 1,48783 |
| 40,600 00 |  | 40, 600 00 | .40,600 00 |  |  |
| 3,000 00 |  | 951 300000 |  |  | 051 |
| 3,000 00 |  | 3,000 00 | 3,000 00 |  |  |
|  |  | 73841 |  |  | 73841 |
|  |  | 64220 |  |  | 64220 |
|  | 92975 | 2, 30937 |  |  | 2, 30937 |
|  | 58877 | 3,339 01 | 3491 |  | 3,304 10 |
| 14, 10000 |  | 14,10000 | 11,90141 |  | 2,198 59 |
| 7,092 41 | 14500 | 7,237 41 |  | 14500 | 7,092 41 |
| 58234 | .................... | 58234 |  |  | 58234 |
|  | 12785 | - 12785 |  |  | 12785 |
|  | - 70075 | 2,928 28 | 1,671 27 |  | 1,25701 |
| 15,800 00 | - 800 | 15,808 00 | 15, 80800 |  |  |
|  | - $\begin{array}{r}5000 \\ 65080\end{array}$ | 5000 3,52400 | ........ 884 |  | $\begin{array}{r} 5000 \\ 2,63930 \end{array}$ |
| 25, 40000 |  | 25; 40000 | 25,400 00 | . | 2, |
|  |  | 2861 |  |  | 2861 |
|  |  | 11488 | 8569 |  | 2910 |
| 344,314 43 | 7,515 92 | 507,542 81 | 352, 15425 | 33,05826 | 122,330 30 |
| 30 F |  |  |  |  |  |

Statement exhibiting the balances of appropriations

| Specific objects of appropriatious. | Year. | Statutes. |  | Batances of ap propriations, July 1, 1878. |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Vol. | Page or section. |  |
| Interior-Indians and Pensions-Continued. |  |  |  |  |
| Brought forward |  |  |  | \$155, 71246 |
| Fuldling treaties with- |  |  |  |  |
| Chippervas, lillager, and Lake Winnebagoshish bainds.. | 1879 | 20 | 68 |  |
| Chippewas of Red Lake, and Pembina tribe of Chippewas. | 1876 1877 |  |  | 85363 |
| Do. | 1878 |  |  | , 90731 |
| Do | 1879 | 20 | 68 |  |
| Chippewas of Sagiuaw, Swan Creek, and Black River... | $1873 *$ <br> 1879 | 20 | 69 | 9,224 47 |
| Confederated tribes and bands in Middo Oregon.......... | 1877 | 20 | 69 | 2533 |
| Do .............................................. | 1878 |  |  | 67388 |
| Do | 1879 | 20 | 69 |  |
| Creoks | 1879 | 20 | 69 |  |
| Crows................................................ $\{$ | 1875 1876 | $\} 20$ | 416 |  |
| Do | 1877 |  |  | 75, 899972 |
| Do | 1878 |  |  | 77, 76388 |
| Do..... | 1879 | 20 | 70 |  |
| Delawares | $\begin{aligned} & 1873^{*} \\ & 1874 \end{aligned}$ |  |  | 9,57193 <br> 1,772 <br> 18 |
| Do | 1875 |  |  | 1, 81950 |
| D'Wamish and other allied tribes in Washington | 1875 |  |  | 5299 |
| Do | 1877 |  |  | $\begin{array}{r}5004 \\ 1,94437 \\ \hline\end{array}$ |
| Do | 1879 | 20 | 70 | 1,944 |
| Flatheads and other confederated tribes | 1875 |  |  |  |
| Do | 1877 |  |  | 1, 11931 |
| Gros Ventres..................................................... | (1874) | , 20 | 422 |  |
| Iowas | ${ }_{1873 *}^{1873}$ |  |  | 26314 |
| Do | 1879 | 20 | 71 |  |
| Kansas. | 1873* |  |  | 1,474 98 |
| Do. | 1874 |  |  | 76000 3,51508 |
| Do | 1878 |  |  | 5,332 37 |
| - Do | 1879 | 20 | 71 |  |
| Kickapoos Do Do... | ${ }_{1875}^{1878}$ |  |  | 10798 |
| Do | 1875 |  |  | 16440 |
| Do | 1878 |  |  | 71003 |
| Do | 1879 | 20 | 71 |  |
| Mo ${ }^{\text {Damaths and Modocs }}$ | 1880 | 20 | 316 |  |
| Klamaths and Modoc..................................................................................... | 18874 1877 1 |  |  | 10623 |
| Do | 1878 |  |  | 48750 |
| Do.. | 18879 | 20 | 72 |  |
| $\begin{gathered} \text { Makahs } \\ \text { Do .. } \end{gathered}$ | ${ }_{1}^{1.877}$ |  |  | 140 <br> 840 <br> 00 |
| Do | 1879 | 20 | 72 |  |
| Menomonees | 1873* |  |  | 5805 |
| Do | 1877 |  |  | 2,68651 |
| $\text { Do } \text { Do }^{\text {o }} \text { }$ | 1878 |  |  | 2, 69651 |
| Do <br> Miamies of Eel River | ${ }^{1879} 83^{*}$ | 20 | 72 | 4514 |
|  | 1875 |  |  | 09 |
| Do | 1874 |  |  | 10 |
| Do | 1876 |  |  | 6480 |
| $\begin{aligned} & D_{0} \ldots \ldots \\ & \text { Do }_{0} \ldots \ldots \end{aligned}$ | 1878 |  |  | 1,100 00 |
| Do <br> Miamies of Indiana | ${ }_{1873 *}^{1879}$ | 20 | 73 | 40350 |
| Do............... | 1874 | 18 | 111 |  |
| Do | 1875 | 18 | 111 |  |
| Do | 1876 1877 |  |  | 10029 99 59 |
| Do | 1878 |  |  | 11,002 89 |
| Do. | 1879 | 20 | 73 |  |
| Miamies of Kansas | $1873^{*}$ |  |  | 3,044 76 |
| : $:$ Do $\ldots$............................................. | 1875 |  |  | 1,870 57 |
| Do................................................. $\}$ | 1875 |  |  | 1,098 11 |
| Do .................................................. | 1877 |  |  |  |
| $\because$ Do | 1878 |  |  | 5,234 35 |
| $\therefore$; Carried forward. |  |  |  | 383, 31003 |

*And prior years.
unexpended June 30, 1878, \&o.-Continued.

| Appropriations for the fiscal year ending June $30,1879$. | Repaymonts made during. the fiscal ycar 1879. | Aggregate avail able for the fiscal year ending June 30, 1879. | Payments during the fiscal year ending June 30, 1870 | Amountecarried to the surplas fund June 30, 1879. | Balances of appropriations, June 30, 1879. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| \$344, 31443 | \$7,515 92 | \$507, 54281 | \$352, 15425 | \$33, 05826 | \$122,330 30 |
| 25,566 66 | 12312 | 25,689 78 | 25,659 06 |  | 3072 |
|  |  | 85363 |  |  | 85363 |
|  | 30817 | 1,293 90 |  | 4000 | ,25390 |
| 21,80000 | 3081 | 21, 80000 | 17, 92419 |  | 1,190 488 |
|  | 8928 | 9,313 75 | 2,375 00 |  | 6,938 75 |
| 30, 03289 |  | こ0, 63289 | 30, 03289 |  |  |
|  | 1,479 47 | 2,153 35 | 1,293 70 |  | 83995 |
| 8,100 00 |  | 8,100 00 | 7, 1.0000 |  | 1,000 00 |
| 69,968 40 |  | 69,968 40 | 69, 96840 |  |  |
| 9,416 11 |  | 9,416 11 | 9,416 11 |  |  |
|  | 89759 | 76,797 31 |  | 76,797 31 |  |
|  | 10775 | 77,861 63 | 18, 21746 |  | 59,644 17 |
| 127, 00000. | 10350 | 127, 10350 | 68, 06006 |  | 50, 04344 |
|  |  | 9, 571198 |  |  | 9,571 93 |
|  |  | 1,772 1,819 |  |  | 1,772 43 |
|  |  | 1,819 50 | 5299 |  | 1,819 50 |
|  |  | 5004 | 439 | 4565 |  |
|  |  | 1,944 37 | 1,944 37 |  |  |
| 11,950 00 | 584 | 11,950 00 | 11, 05000 |  | $\begin{array}{r}900 \\ 584 \\ \hline 80\end{array}$ |
|  |  | 1,119 31 |  | 1,11931 |  |
|  | 3,606 98 | 4,136 87 | 2, 828 c5 |  | 1,308 22 |
| 16,600 00 |  | 16, 60000 | 12, 95362 |  | 3,646 38 |
| 1550 |  | 1550 | 1550 |  |  |
|  |  | 26314 |  |  | 26314 |
| 2,875 00 |  | 2, 87500 | 2,875 00 |  |  |
|  |  | 1., 474498 |  |  | 1, 47498 |
|  | 2, 06111 | 5,576 19 | 70400 |  | 4,872 19 |
|  | 7674 | 5,409 11 | 4,393 84 |  | 1,015 27 |
| 10,000 00 |  | 10, 00000 | 7, 36531 |  | 2,634 69 |
|  | 1,53578 |  |  |  | 10798 1,45675 |
|  | 1, 47087 | - 58527 |  | 58527 | 1,456 75 |
|  | 18945 | 89948 | 89948 |  |  |
| 12,679 05 | 19357 | 12,872 62 | 12,419 68 |  | 45294 |
| 38377 |  | 38377 | 38377 |  |  |
|  | 13648 | 10623 8.76460 | 10023 | 76273 |  |
|  | 2, 240 c5 | 2,728 15 |  |  | 2,728 15 |
| 14,700 00 | 50000 | 15, 20000 | 14, 26890 |  | 98110 |
|  | 4655 10412 | 18655 94412 |  | 1865 |  |
| 7,60000 |  | 7, 60000 | 7,39500 |  | 20500 |
|  |  | 5805 |  |  | 5805 |
|  |  |  |  | 2,696 51 | 2,696 51 |
| 16,179 06 |  | 16, 17906 | 13, 48255 |  | 2,696 51 |
|  |  | 4514 |  |  | 4514 |
|  |  | 109 |  |  | 10 |
|  |  | 6480 |  |  | 6480 |
|  | 22004 | 1,320 04 | 1,319 99 |  | 05 |
| 1,100 00 |  | 1,100 00 | 1,100 00 |  |  |
| 9974 | 4,086 00 | 4,490 40 | 2,343 38 |  | 2, 14702 |
| 6561 |  | 9974 |  |  | 9974 |
|  |  | 10029 |  |  | 6561 10029 |
|  |  | 9959 | 3253 |  | 6706 |
|  | 1,760 70 | 12,823 59 | 12,724 81 |  | 9878 |
| 11, 06289 |  | 11, 06289 | 11, 46289 |  |  |
|  |  | 3,04476 | 2,980 14 |  | $\begin{array}{r} 6462 \\ 1.87057 \end{array}$ |
|  |  | 1,870 57 |  |  | $1,87057$ |
|  |  | 1,098 11 |  |  | 1, 09811 |
|  | 1,482 20 | 1,482 20 |  |  | 1,482 20 |
|  |  | 5,234 35 | 5,234 35 |  |  |
| 741, 50911 | 29, 29278 | 1, 154,111 92 | 732,167 49 | 115, 39585 | 306, 54858 |

Statement exhibiting the balances of appropria"ions

| Specific objects of appropriations. | Year. | Statates. |  | Balances of appropriations, July 1, 1878. |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Vol. | Pagoor section. |  |
| Interior-Indinns and Pensions-Continued. |  |  |  |  |
| Brought forward |  |  |  | \$383, 31003 |
| Fulfilling treaties with- ....................................................... . |  |  |  |  |
| Miamies of Kansas.................... | 1879 | 20 | 72 |  |
| Mixed Shoshonees, Bannocks, and Sheepenters | 1877 |  |  | 1,023 75 |
|  |  |  |  | 9,380 90 |
|  | 1874 | 2 | 73 |  |
| Do............................................................ 187. |  |  |  |  |
| Do. | 1878 |  |  | 2,412 24 |
|  |  |  |  |  |
| Navajoes (transfor account) ............................... 1873 $^{*} \ldots \ldots .$. |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |  |  |
| Do |  |  |  |  |
| Do |  | 20 | 74 |  |
| Nisqually, Puyellaps, and other trihes (transfer acc | $1873^{*} 18$ 18 |  |  |  |
| Northern Cheyennes and Arapahoes............ |  |  |  |  |
| Do. |  |  |  |  |  |
| Do. |  |  |  |  |
| Omahas |  |  |  |  |
| Do. | 1876 (................. ${ }^{\text {a,621 }} 41$ |  |  |  |
| Do |  |  |  | 94721 |
| Do |  |  |  |  |
| $\underset{\text { Osages }}{\text { Do }}$ |  |  |  |  |  |
| Do. |  |  |  |  |
| Do | 1878 18, |  |  |  |
| Do.... | 1879 20 $75 \quad \ldots \ldots \ldots \ldots$ |  |  |  |
| Ottawas of Blanchard's Fork and Roche de Bœuf |  |  |  |  |
| Otoes and Missourias. |  |  |  |  |  |
| Pawnees |  |  |  |  |
| Do... |  |  |  |  |
| Do |  |  |  |  |  |
| Do ....-............................................. | $\begin{array}{ll}1879 \\ (1874) & 20\end{array}$ |  |  |  |
| Poncas ........................................... $\left\{\left.\begin{array}{\|c}\left\|\begin{array}{c}\text { (1874) } \\ 1873 \\ 1875\end{array}\right\| \\ 18\end{array} \right\rvert\, \begin{array}{l}111\end{array}\right.$ |  |  |  |  |  |
|  |  |  |  |  |
| Do |  |  |  |  |  |
| Do |  |  |  |  |
| Potawatomies |  |  |  |  |
| Pottawatomies Do |  |  |  |  |  |
| Do |  |  |  |  |
| Do |  |  |  |  |
| Pottawatomies of Huron |  |  |  |  |  |
| Do... | 1870 |  |  |  |
| Quapaws | 1877 …................................... 760 |  |  |  |
| Do |  |  |  |  |
| Qui-nai-elts and Quilleh-utes | $1883^{*} 18 \quad 418$ - 18. |  |  |  |
| Qui-nai-elts and Qui-leh-utes (transfer account) |  |  |  |  |
| Do |  |  |  |  |  |
| $\mathrm{D}_{\mathrm{D}}$ | 1876 \|lan. |  |  |  |
| Do | 1877 …................ 1,739 38 |  |  |  |
| Do | 1879   <br> $1873^{*}$ 18 18 <br>  111 $\cdots \cdots \cdots$ |  |  |  |
| Sars and Foxos of the Mississippi |  |  |  |  |  |
| Do |  |  |  |  |
| Do |  |  |  |  |
| Do |  |  |  |  |
| Saes and Foxcs of the Missouri | $\begin{aligned} & 1873 * \\ & 1877 \end{aligned}$ |  |  | 75744 |
| . Do ........................ |  |  |  | 204 |
| Carried forward |  |  |  | 544,562 28 |

* And prior years.
unexpended June 30, 1878, \&c.-Continued.


*And prior years.


## unexpended June $30,18 \underset{8}{ } 8$, \&ic.-Continued.

| Appropriations for the fiscal Fear ending June 30, 1879. | Repayments made during the fiscal year 1879. | Aggregate available for the fiscal year ending June 30, 1879. | Payments during tho fiscal year ending June 30, 1879. | Amounts carticd to the surplus fund June 30, 1879. | Balances of ap. propriations, $J$ une 30, 1879. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| \$1, 131, 06592 | \$108, 49785 | \$1, 784, 12605 | \$1, 118, 47464 | \$142, 28960 | \$523,361 81 |
| 8,07000 |  | 4964 8,07000 | 8,070 00 |  | 4964 |
|  |  | 115 |  |  | 115 |
| 28,500 00 | 2, 10700 | 30,607 00 | 30,607 00 |  |  |
| 2, 660 00 |  | 2,660 00 | 1,720 00 | - | 94000 |
|  |  | 4126 | 1, 4126 |  |  |
|  |  | 3673 | 3673 |  |  |
|  | 4500 11925 | 4500 11925 |  |  | 4500 |
|  | $\begin{array}{r}119 \\ 270 \\ \hline 20\end{array}$ | 119 270 42 | 11925 27042 |  |  |
| 11, 90250 |  | 11,902 50 | 11,902 50 |  |  |
|  | 20 | 20 |  | 20 |  |
| 2, G60000 10000 |  | 2,060 00 | 1,671 43 |  | 38857 |
| 10000 |  | 27296 |  |  | 27296 |
| 5,000 00 |  | 5,080 5,000 00 | 5,080 5,000 00 |  |  |
|  |  | 565 | 5, 565 |  |  |
|  |  | 6, 26598 | 3,271 01 |  | 2,994 97 |
|  | 380 | 2,136 52 |  |  | 2,136 52 |
|  |  | 2,245 44 | 55680 |  | 1, 68864 |
|  |  | 3,27500 | 2, 82003 |  | 45497 |
| 11, 00000 |  | 11, 00000 | 9,687 21 |  | 1,312 79 |
|  | 11731 | 1459 12,509 94 | 5, 00000 | 1450 7,50994 |  |
|  | 3,861 24 | 19, 95458 | 13,239 02 |  | 6, 71556 |
| 68,93700 | 89624 | 69,883 24 | 61,714 92 |  | 8,11832 |
|  |  | 3,297 68 | 1, 07743 |  | 2, 22025 |
|  |  | 51198 |  |  | 51198 |
|  |  | 51601 | 9156 |  | 42445 |
| 4,50000 |  | 4,500 00 | 3,781 82 |  | 71818 |
|  |  | 35, 22350 | 7,187 50 |  | 28,036 00 |
|  | 1198 | 11298 |  | 1198 |  |
|  | 2,775 41 | 113, 22815 | 86971 | 112, 35844 |  |
|  | -23,774 53 | 332, 24365 | 243, 93156 |  | 88,312 09 |
|  | 10,854 48 | 1, 529,054 48 | 1, 092, 53614 |  | 436, 61834 |
| 15,309 06 |  | 15,309 06 | 15,309 06 |  |  |
|  |  | 16240 |  |  | 16240 |
|  | 14500 | 3,282 18 |  |  | 3,282 18 |
|  | 37400 | 8,760 17 | 3,70176 |  | 5, 05841 |
| 90, 00000 | 2, 07967 | 92, 07967 | 76, 39226 |  | 15,68741 |
| 1,912 12 |  | 1,912 12 | 1,912 12 |  |  |
|  |  | 24883 |  |  | 24883 |
|  |  | 2,181 69 |  |  | 2,18169 |
|  |  | 17500 | 17506 |  |  |
|  | 1218 | 2,524 76 | 1,514 08 |  | 1,010 68 |
|  | 23392 | 6,033 06 | 4,092 05 |  | 1,941 01 |
| 80, 00000 | 7628 | 80, 07628 | 62, 10551 |  | 17, 97077 |
|  | 279 | 1,214 93 |  | 1, 21493 | 70279 |
| 8,20000 |  | 8,200 00 | 7,990 24 |  | 20976 |
|  | 17337 | 17337 |  |  | 17337 |
| 1,200 00 |  | 1, 20000 | 50000 |  | 70000 |
|  | 31668 | 31668 |  | 31668 |  |
|  | - 51 |  |  | 51 |  |
|  | 1,351 86 | 3, 18844 | 1,24072 | 1,947 72 |  |
|  | 1,329 89 | 26, 73632 | 15, 26S 39 |  | 11, 46793 |
| 78,020 00 | 1,330 99 | 79,350 99 | 71, 657 28 |  | 7,603 71 |
| 74450 | 100 | 1, 03934 | 34538 |  | 69398 745 |
|  |  | 12,877 19 |  |  | 12,877 19 |
|  | -...-- | 2,582 39 |  |  | 2,58239 |
|  |  | 17250 |  | 17250 |  |
| 72000 |  | 72000 | 36000 |  | 36000 |
|  | 2007 | 2407 | 400 | 2007 |  |
|  |  | 43067 | 43067 |  |  |
|  |  | 3101 | 1332 |  | $\cdot 1769$ |
|  |  | 40000 |  | 40000 |  |
|  | 86723 | 1,214 52 |  |  | 1,214 52 |
| 14,500 00 |  | 14,500 00 | 13,463 90 |  | 1,036 10 |
| 3, 082, 60110 | 161,650 17 | 4, 364, 73696 | 2,$905 ; 23939$ | 266, 25709 | $1,193,24048$ |

Statement exhibiting the balances of appropriations

| Specific.objects of appropriations. | Year. | Statutes. |  | Balances of ap propriations, July 1, 1878. |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Vol: | Page or section. |  |
| ,. Interior-Indians and Pensions-Continued. |  |  |  |  |
| with |  |  |  | \$1, 120, 485 69 |
| Fulfilling treaties with- |  |  |  |  |
| Winuebagoes......................................................... | 1874 |  |  | 39230 |
|  | 1873* |  |  | 40, 98480 |
| Do | 1885 |  |  | 12, 985 60 |
| Do | 1876 |  |  | 14, 61713 |
| Do | 1877 |  |  | $1.8,41919$ 18,336 54 |
| Do | 1879 | 20 | 82 |  |
| Yakamas | 1873* |  |  | 2,705 88 |
| Yakamas (transfer accoun | $1873{ }^{*}$ | 18 | 418 |  |
| Yalamas. | 1877 |  |  | 3, 60000 |
| Do | 1878 |  |  | 7,835 00 |
| Do | 1879 |  | 82 |  |
| Cherokees, procceds of school lands |  | R. S. | 2003, 2096 | 37335 |
| Chorokees, proceeds of lands ........................... |  | R.S. | 2093, 2096 | 1,78157 |
| Cherokees, proceeds of Osage diminished reserve lands in Kansas (transfer) |  |  |  | 21, 74880 |
| Chippewas of Saginaw, proceeds of lands |  |  |  | 40000 |
| Delawares, proceeds of lands |  |  |  | 10564 |
| Iowas, proceeds of lands. Kansias, proceeds of lauds. |  | R.S. | 2093, 2096 | 2830 10,27411 |
| Kaskaskias, Peorias, Weas, and Piankeshaws, proceeds of lands |  |  |  | 9678 |
| Kickapoos, proceeds of lands |  |  |  | 108 |
| Menomonces, procceds of lands |  | R.S. | 2093, 2096 | 9,89796 |
| Miamies of Kansas, proceeds of |  |  |  | 12, 46665 |
| Osages, procceds of trust lands |  | T. B S. | 2093, 2006 | 1,183,750 00 |
| Ottawas of Blanchard's Fork and Roche de Bouf, proceeds of lands. |  |  |  | 1, 4849 |
| Otoes and Missourias, proceeds of lands |  | R. S. | 2093, 2096 | 25, 27204 |
| Pottawatomies, proceeds of lands ... |  |  |  | 32,767 63 |
| Sacs and Foxos of tho Missouri, proce Shamuees; proceeds of lands |  | R.S. | 2093, 2096 | 3,255 <br> 400 <br> 400 |
| Stockbridges, proceeds of lands |  |  |  | 17193 |
| Winnebagocs, proceeds of lan |  |  |  | 20,610 37 |
| Stockbridge consolidated fund. |  |  |  | 75, 80446 |
| Claims of settlers on Round Valley Indian Reservation (restored to pullicic lauds) |  |  |  |  |
| Proceeds of Sioux Reservations in Minnesota and D |  | R. S. | 2093, 2096 | 22,682 32 |
| Proceeds of Winnobago Reservation in Minnesota |  | R. S. | 2093, 2096 | 1,369 25 |
| Proceerds of New York Indian lands |  |  |  | 4,058 06 |
|  |  |  |  |  |
| Cherokee asylum fund. Clierokee national fund |  | R. S. | 2093, 2096 |  |
| Cherokee national fun Do | 1879 | ${ }^{20} 2$. | 2093, 2096 | 3,770 04 |
| Cherokee school fund |  | R.S. | 2093, 2096 | 2, 46040 |
| Do | 1879 |  |  |  |
| Cherokee orphan fund. |  | R. S. | 2093, 2096 | 40110 |
| Chickasaw incompetents |  | R. ${ }_{\text {R }}$ S. | 2093, 2096 | 1, 60000 |
| Chickasaw national fund .............. |  | 12.S. | 2003, 20.96 | 8,335 71 |
| Chickasaw national fund, prior to July 1, 1866 |  | 20 | 233 |  |
| Chickasaw national fund Mo.l... | 1879 | 20 | 86 |  |
| Chippewas and Cbristian Indians |  | R.S. | 2093, 2096 | 14774 |
| Choctaw geveral fund Do | 1879 | ${ }_{20}$ R. ${ }^{\text {S }}$ | 2003, 2098 | 5050 |
| Cboctaw school fund. |  | R. S. | 2093, 2096 | 80900 |
| Choctawr orphans' reservation |  |  |  | 198 |
| Creek orphans $\mathbf{D}_{0} \ldots \ldots . .$. | 1879 | $\begin{gathered} \text { R.S. } \\ 20 \end{gathered}$ | 2093, 2096 | 23863 |
| Delaware geveral fund |  | R. S. | 2093, 2096 | 21,53789 |
| Do | 1879 | 20 |  |  |
| Delaware school fund |  | R. S. | 2093, 2090 | 7,627 71 |
| Iowas |  | R.S. | 2093, 2096 | 2,467 20 |
|  | 1879 | B ${ }^{20}$ | ${ }_{2003} 86$ |  |
|  |  |  | 2003, 2096 | ?,016 62 |
|  |  | $\underset{20}{\text { R.S. }}$ | 2093, 2096 | 40474 |
|  | 1879 |  |  |  |
| Carried forwa |  |  |  | 3,426,577 |

* and prior years.


## unexpended June 30, 18\%8, §c.-Continued.

| Appropriations for tho fiscal year ending June 30, 1879. | Repayments made during the fiscal year 1879. | Aggresate arail. able for the fis. cal year ending June 30, 1879. | Payments during the fiscal yoar ending June 30, 1879. | A mounts carried to the surplus fund June -30, 1870. | Balances of ap. propriations, June 30,1879. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| \$3, 082, 60110 | \$161, 65017 | \$4, 364, 73690 | \$2, 005, 23939 | \$266; 25709 | $\begin{gathered} 5 \\ \$ 1,193,240 \\ 48 \end{gathered}$ |
|  | 65 | 39205 |  |  | 39295 |
|  | 2808 1,63979 | 41,01294 14,625 |  |  | 41,01294 14,62539 |
|  | 1,030 90 | 14,618 03 |  |  | 14, 61803 |
|  | 90168 | 19,320 87 |  |  | 19,320 87 |
|  | 13583 | 18,472 37 |  |  | 18,472 37 |
| 44, 16247 |  | 44, 16247 | 29, 22184 |  | 14,940 63 |
|  | 33534 | 3, 13122 |  | 29579 | 2, 83543 |
| 3,741 33 |  | 3,74133 | 3,741 33 |  |  |
|  | $\begin{array}{r} 1 \cdot 00 \\ 1,34232 \end{array}$ | 100 4,94232 |  | 100 42 32 |  |
|  |  | 7,835 00 |  |  | 7,83500 |
| 19, 600 00 |  | 19, 60000 | 19,600 00 |  |  |
| $150{ }^{2} 7$ |  | 52362 |  |  | 52362 |
| 42, 63413 |  | 44, 415 70 | 14,81985 | -...-............. | 29,505 85 |
|  |  | 721,748 8'J |  | . | 721, 74880 |
|  |  | 40000 |  |  | 40000 |
| 5 |  | $105 \mathrm{C4}$ 2830 |  |  | 10564 2830 |
| 21096 |  | 10,485 07 | 3,44504 |  | 7,040.03 |
|  |  | 9678 |  |  | 9678 |
|  |  | 108 |  |  | 108 |
| 1,219 01 | 11266 | 11,229 63 | 9,870 99 |  | 1,35864 |
| ................ |  | 12,466 65 | 1,586 42 |  | 10, 88028 |
| 221,522 30 | 15,079 45 | 1, 420,351 75 | 14, 01974 |  | 1,406,33201 |
|  |  | - 4349 |  |  | 4349 |
| 57, 37998 |  | 82, 652 62 |  |  | 82, 65202 |
| 8,429 32 |  | 32, 11,68488 | 78300 |  | 32, 10,9018888 |
|  |  | 40000 | 37214 |  | - 2786 |
|  |  | ${ }^{171} 93$ | 9035 |  | $\begin{array}{r}8158 \\ \hline 091\end{array}$ |
|  | 1124 | 20,62161 75,804 46 |  |  | $20,62161$ |
|  |  | 75, 80446 |  |  | $75,80446$ |
|  |  | 1, 02437 | 50000 | 1 | 59437 |
| 48, 59715 | 6706 | 71,346 53 | 8442 |  | 71,262 11 |
| 41000 |  | 1,779 25 |  |  | 1,779 25 |
|  |  | 4,058 06 |  |  | 4, 05806 |
| 5,356 80 |  | 5,350 80 | 3,753 12 |  | 1, 60368 |
| .37, 30365 |  | 41, 07369 | 32, 03935 |  | 9,034 34 |
| 26, 06000 |  | 26, 06000 | 26,060 00 |  |  |
| 35,987 28 |  | 38,447 68 | 28, 25919 |  | 10,188 49 |
| 2,410 00 |  | 2,41000 | 2, 41000 |  |  |
| 18,720 54 |  | 19,211 64 | 14, 24052 |  | 4,971 12 |
| $\begin{array}{r} 10000 \\ 59 \\ 8050 \end{array}$ |  | 1, 7i:0 00 |  |  | 1,700 00 |
| $\begin{array}{r}52,855 \\ 222, \\ 290 \\ \hline 15\end{array}$ | 1125 | 61., 1.9141 | 29,41107 222,29025 | --................ | 31,78034 1125 |
| . 19,82000 | 11 | 19,820 00 | 19,820 00 |  |  |
| 3, 08512 |  | 3,182 86 | 2,489 48 |  | 69338 |
| 24124 |  | 29180 | 1.9958 |  | 928 |
| 27, 00000 |  | 27,000 00 | 27,00000 |  |  |
| 3,055 37 |  | 3,864 37 | 2, 63672 |  | 1,227 65 |
| 35806 | 40185 | 1198 99854 | 198 770 | -................. | 928 |
| 4, 04800 | 9487 | 4,142 37 | 4,14237 |  | 2284 |
| 38,35706 | 3,54725 | 08, 42220 | 59,012 02 |  | 5,410 18 |
| 8,930 00 |  | 8,950 00 | 8,930 00 |  |  |
| 55103 |  | 8,178 74 |  |  | 8,178 74 |
| 6, 19655 |  | 8, 66375 | 7, 671 47 |  | 99228 |
| 3,520 00 |  | 3, 52000 | 3,520 00 |  |  |
| 1,881 66 |  | 8,848 28 |  |  | 8,848 28 |
| 88367 | 45443. | 1,74284 | 81258 |  | 93020 |
| 4,80100 |  | 4,801 00 | 4,80100 |  |  |
| ${ }^{4} 4,054,35: 00$ | 185, 81532 | 7,660,74381 | 3,502,645 26 | 271, 496, 20 | $3,892,60235$ |

Statement exhibiting the balances of appropriations

| Specific objects of appropriations. | Year. | Statutes. |  | Balances of appropriations, July 1, 1878. |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Vol. | Page or section. |  |
| S-Continued |  |  |  |  |
| Brought |  |  |  | \$3, 426, 57749 |
| 'Irust-fund interest duc- |  |  |  |  |
|  |  |  |  |  |
|  | 1879 |  |  |  |
| Kiclsapoos, gencral fuud |  | R. S. | 2093, 2096 | 1,613 15 |
| Menomonees |  | R. S. | 2093, 2096 | 1,16861 |
| Osage schools | 1879 | R. ${ }^{20}$. | 2093, 2096 | 4,396 58 |
| Ottawas and Chippew |  | R.S. | 2093, 2096 | 32,7C4 39 |
| Do. | 1877 |  |  | 23000 |
| Do | 1878 |  |  | 23000 |
| Do... | 1879 | ${ }^{20}$ | 86 |  |
| Pottawatomies, education. |  | R.S. | 2093, 2056 | 4,85018 |
| Pottawatomies, gencral fu |  | R. S. | 2093, 2096 | 16,747 13 |
| Pottawatowies, nills. ${ }_{\text {Sacs }}$ and Foxes of the Mis |  | R.S. | 2093,2056 2093,2096 | . 188820 |
| Sacs and Foxes of the Mississipp |  | R.S. | 2093, 2096 | 1,999 53 |
| Senecas. |  | Iins. | 2093, 2096 | 50372 |
| Senecas, Tonawanda ban |  | R.S. | 2093, 2095 | 1,09096 |
| Senecas and Shawnees |  | R.S. | 2093, 2096 | 6141 |
| Shawnces |  | R.S. | 2093, 2096 | 73204 |
| Eastern Shawnees |  | R.S. | 2093, 2096 |  |
| Contingencies, trust f | ${ }_{1878}^{1877}$ |  |  | 987 500 00 |
|  | 1879 | 20 | 86 |  |
| Interest due- |  |  |  |  |
| Cherokees on lands sold to Osages...................... |  | R.S. | 2093, 2096 |  |
| Osages on avails of diminished reserve........................................ | 1877 |  |  | 1,93601 36,890 83 |
| Do | 1879 | 20 |  |  |
| Stockbridge consolidated fund. |  |  | 2093, 2096 |  |
| Tabuquache, Muacho, Capoto, Wceminuche, Yampa, Grand River, and Jintah bands of Otes. |  | R. S. | 2093, 2096 | 66,887 79 |
| Trust-fund stocks redeemed; due- |  |  |  |  |
| Chippewa and Cliristiau Indians ..... |  |  |  |  |
| Cherokeo national fund ............. |  |  |  | 4500 |
| Cherokee school fund...................................... |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |
| Chickasaw national fund ...................... |  |  |  | 1359 |
|  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |  |  |
| Delavare g neral fund .......................................................... |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |  |  |
| Senecas............................................................. |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |
| Trust-fund bonds, proceeds of salc of Kickapoos............. |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |
| Do ................................................... | 1877 |  |  |  |
|  |  |  |  |  |
| Do | 1879 | 20 | 85 |  |
| California.................................................... 1875 ....... |  |  |  |  |
| Do | 1876 |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |  |  |
| Do .................................................... 1875 |  |  |  |  |
| Carried forward |  |  |  | 3, 616, 4 |

*And prior years.
nexpended June 30, 1878, \&c.-Continued.


Statement exhibiting the balances of appropriations


[^28]
## mexponded June 30, 1878, \&o.-Continued.

| Appropriations <br> for the fiseal year ending June 30, 1879. | Repajments made during the fiscal year 1879. | Agrecerate available for the fiscal year ending June 30, 1879. | Payments dur. ing tho fiscal year ending June 30, 1879. | Amounts carried to the surplus fund June 30, 1879. | Balances of appropriations, June 30, 1879. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| \$4,301,918 92 | \$1, 265, 88400 | \$9,184, 28602 | \$4, 852, 86460 | \$275,440 13 | \$4, 055, 98219 |
| 000 | $\begin{array}{r} 15869 \\ 23885 \\ 3755 \end{array}$ | 39602 76730 4,03755 | 21000 10100 69368 | 18602 | 66630 34387 |
|  | 9680 | 9680 |  | 9680 |  |
|  | 1150 2,04799 | 78846 7,38591 | 600 84709 | 7246 | 7,038 82 |
| 16,000 00 |  | 16, 00000 | 12, 10917 |  | 3,89083 |
|  | 1916 | 152122 | 502 10 | 1916 |  |
| 5,00000 | 181 5720 | 1,26091 <br> 5,057 | 1,02742 3,64495 |  | $\begin{array}{r}233 \\ 1,412 \\ \hline 15\end{array}$ |
| . | 5330 | 5330 |  | 5330 |  |
| 2465 |  | 2465 | 2465 |  |  |
|  | 1528 | 6391 | 1700 | 4091 |  |
|  | 25065 | 2,32399 | 2,28717 |  | 3682 |
| 6,000 00 | 7750 134 | 6, 07750 134 | 5,16206 |  | 91544 |
|  |  | 2,554 06 | 2,17145 | 134 | 35261 |
| 15,010 00 |  | 15,000 00 | 13, 07564 |  | 1,924 36 |
| 7200 |  | 7200 | 7200 |  |  |
|  | 16769 | 1,51136 |  | 1,51136 |  |
|  | 55530 | 6,103 59 | 33340 |  | 5,770 19 |
| 20,000 00 | 25000 | 20,250 00 | - 15,784 47. |  | 4,465 53 |
| ............... | - $\begin{array}{r}10704 \\ 4088\end{array}$ | 10704 438 |  | 10704 438 |  |
|  | 582 | 582 |  | 582 |  |
|  | 21513 | 811.12 | 29100 | 53012 |  |
|  | 55083 | 1,775 86 | 12850 |  | 1, 64736 |
| 25,00000 | 25045 | 25, 25645 | 25, 00000 |  | 25645 |
|  |  | 1,325 68 |  | 1,325 68 |  |
|  |  | 1,137 10 |  |  | 1., 1.3710 |
| 12,000 00 |  | 12, 00000 | 10, 662 14 |  | 1,337 86 |
| ....7...- | 2862 | 2862 $\mathbf{5 5 7} 47$ | 55747 | 2362 |  |
|  | 4487 | 4487 |  | 4487 |  |
|  | $48{ }^{\circ}$ | 485 |  | 485 |  |
|  |  | 66444 | 59611 | 68.33 |  |
|  | 21961 | 21961 | 8159 |  | 13811 |
| 20,000 00 |  | 20, 00000 | 18, 66008 |  | 1,339 92 |
|  | 144 | 46172 | 24490 | 21682 |  |
| 2,000 00 | 194 | 605 200000 | 63460 131560 |  | $\begin{array}{r}4064 \\ 684 \\ \hline\end{array}$ |
| 2, 300 | 8697 | 2, 89.97 | 1, 31500 | 8697 | 684 |
| $2 \mathrm{G1}$ | 10 | 271 | 261 | 10 |  |
|  | 21301 | 59667 | 37420 |  | 15247 |
| 59000 |  | 59000 |  |  | 59000 |
| 48998 | 4338 | 53320 | 48998 | 4338 |  |
|  | 53581 | 1,630 85 |  | 1,630 85 |  |
|  | 1, 44234 | 1,728 56 | 87561 |  | 85295 |
| 15,000 00 | 37500 | 15,375 00 | 15,375 00 |  |  |
| 51294 | 49.60 | 50254 | 51294 | 4.960 |  |
| 3000 | .... | 3000 | 3000 |  |  |
| 1549 | 200 | 1749 | 15.49 | - 200 |  |
| 41352 | 1.50 | 41502 | 41352 | 150 |  |
|  | 1, 951.01 | 6,74885 | 95082 | 5,798 03 |  |
|  | 1, 691167 | 5,742 29 | 5, 063 98 |  | 67322 |
| 32, 00000 | 50015 | 32,500 15 | 31, 78182 |  | 76833 |
|  |  | 42775 | 18000 |  | 24175 |
| 50000 |  | 50000 | 1800 |  | 48200 |
|  | 564.80 | 5,570 24 | 79941 | 4,770 83 |  |
|  | 4, 02297 | 48,449 27 | 19,84782 |  | 28, 60145 |
| 225,000 <br> 116,903 <br> 0 | 58648 | 225, 58648 | 170, 12929 |  | 49,45719 |
| 116, 96340 | 24.40 | 445, 31440 | 67,401 68 | - | 377, 91272 |
| 25000 |  | 5,312 50 | 25000 |  | 5,06250 |
| ${ }^{2} 25000$ |  | 5,37500 | 25000 0388 |  | 5, 125 00. |
| 20, 00000 | 4599. | 20, 04599 | 9,388 58 |  | 10,657 41 |
| 38225 |  | 38225 | 38225 |  |  |
| 4,839,976 23 | J, 283, 50180 | 10,164, 42155 | 5,301,092 75 | 292, 13727 | 4, 571, 19153 |

Statement exhibiting the balances of appropriations

| Specific oljects of appropriations. | Year. | Statutes. |  | Balances of appropriations, July 1, 1878. |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Vol. | Pagoor section. |  |
| Intelion-Indians and Pensions-Continued. |  |  |  |  |
|  |  |  |  | \$4, 040, 94352 |
| Civilization and support of Indians of Central Superintendoncy | 1873. | 20 | 422 |  |
|  | 1877 |  | 42 | 3,64273 |
| Do | 1878 |  |  | 1,233 89 |
| Civilization and subsistence of Indians on Malheur reservation | 1877 |  |  | 32099 |
| Do | 1878 |  |  | 22160 |
| Support of Indians, Malheur reservation | 1879 | 20 | 84 |  |
| Support of Apaches of Arizona and New Mexico............ | 1879 | 20 | 84 |  |
| Collecting and subsisting Apaches of Arizona and New Mexico | 1878 |  |  | 140,784 58 |
| - Do | 1877 |  |  | 97, 73042 |
| Collecting and subsisting roving bands of Kickapoos and other Indions on borders of Texas and Mexico. | 1873* | 20 | 422 |  |
| Support of Wichitas and other aftiliated bands .............. | 1879 | 20 | 85 |  |
| Colonizing and stipporting Wichitas and other afiliated bands | 1877 |  |  | 800 200 46014 |
| Do ............................................. | 1878 |  |  | $2,460.14$ 5,000 |
| Expenses of a general council of Indians in Indian Territory. | $\begin{aligned} & 1877 \\ & 1875 \end{aligned}$ |  |  | 5,00000 |
| Holding a general council of Indians in Indian Territory .. | 1876 | $\} 20$ | 232 |  |
| Expenses of Indian Commissioners | 1877 |  |  | 73839 |
| Do | 1878 |  |  | 3,960 25 |
| Do | 1879 | 20 | 86 |  |
| Expenses of Indian delegations visiting Wasbington, 1870 Wagon-roads in Idaho, Montana, Nebraska, and Dakota | $1873 \cdot$ | 20 | 415 |  |
| Wagon-road from Sioux City to Fort Randall . . . . . . . . . . |  |  |  |  |
| Parment of indebtedness incurred by Silas II. Swectland, late special agent |  |  |  | 574.00 |
| Payment to Pottawatomio Citizens |  |  |  |  |
| Payment to Flatheads removed to Jocko reservation, Montana (reimbursable) | 1879 | 20 | 84 |  |
|  | 1878 |  |  |  |
| Payment to L'Anse and Vieux do Sert Chippewas for lands.. |  |  |  | 20,000 00 |
| Payment to A. G. Lawrence, commissioner to negotiate with Sitting Bull |  | 20 | 231 |  |
| Payment to commissioner to investigate Osage Indian agency. |  |  |  |  |
| Payment to North Carolina Cherokees |  | 19 | 197 | 41, 68968 |
| Pay of phessician at White Earth Agency, Minnesota | 1879 | 20 | 233 |  |
| Pay of Indian police. | 1879 | 20 | 86 |  |
| Removal of Pawnee Indians (reimbursable) |  |  |  | 52,735 79 |
| Removal of Nez Perces ot Joseph's Band | 1879 | 20 | 74 |  |
| Removal of Poncas .................... | 1879 | 20 | 76 |  |
| Renoral of Utes and Ajaches from Cimarron, New Mexico. | 1879 | 20 | 232 |  |
| Reimbursement to Buck \& Kelloges attorneys, Emporia, Kans |  | 20 | 414 |  |
| Removal of Utes from White River, Coloralo | 1879 | 20 | 232 |  |
| Removal and subsistence of Indians in California to reserva tiou; pay of plysicians, smiths, \&c. | 1873* |  |  | 76980 |
| Commission to negotiate the removal of the Utes in Colorado. | 1879 | 20 | 232 |  |
| Reimbursement to Osages for losses sustained. | 1878 |  |  | 5, 00000 |
| Salary of Ouray, head chief of the Ute nation. | 1879 | 20 | 86 |  |
| Wagon road for Uto Reservation, Colorado | -1879 | 20 | 86 |  |
| Appraisal of Cherokeo lands in the Indian 'Lerritory |  |  |  |  |
| Statistics and historical dała respecting Indians of the Onited States | 1877 |  |  | 1,319 57 |
| Do | 1878 |  |  |  |
| Surrey of the Black Hills ..... |  | 20 | 415 | 1,901 12 |
| Outstanding indoltedness, Indian service |  | 20 | 231 |  |
| Saw-mill, grist-mill, and bridgo at Silotz Agency | 1878 |  |  | 14455 |
| Negotiating treaty with Sious of Upper Missouri | 1873* |  |  | 2548 |
| Care certain stray bauds of Winnebagoes and Pottanatomies in Wisconsin | 1873* |  |  | 725 |
| Telegraphing and purchaso of Iudian snpplies............... $\{$ | 1877 |  |  | 3,782 90 |
| Do.................. | 1878 | 20 | 86,411 |  |
| Do ...................................................... | 1879 | $\} 20$ | 316 |  |
| Settlement, subsistence, and support of Sboshones, Bannocks, and ot her bands in Idaho and Southeast Oregon... | 1880 1878 |  |  | 10,019 11 |
| Support of Modocs in Indian Territory | 1879 | 20 | 84 |  |
| Do | 1880 | 20 | 316 |  |
| Carriod forward |  |  |  | 4,435, 81170 |

*And prior jears.
unexpended June 30, 1878, fic.-Continued.

| Appropriations for the fiscal year cnding. June 30, 1870. | Repayments made duriug the fiscal year 1879. | Aggregate available for the fiscalyearending June 30, 1879. | Payments during the fiscal year ending June 30, 1879. | Amountscarried to the surplas fuud June 30, 1879. | Balances of appropriations, June 30, 1879. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| \$4, 839, 97623 | \$1, 283, 50180 | \$10, 164, 42155 | \$5, 301, 09275 | \$292, 13727 | \$4, 571, 19153 |
| 486 | 7042 | 486 3,71315 | 486 | 3,713 15 |  |
|  | 750 | 1,241 39 | 1,241 39 |  |  |
|  |  | 32699 |  | 32699 |  |
|  | 1052 | 23212 |  |  | 23212 |
| 15, 00000 | 13671 | 15, 13671 | 15,11335 |  | 2336 |
| 300,00000 | 8378 | 300, 08378 | 272,333 20 |  | 27, 75058 |
|  | 78794 18142 | 141,572 97,91184 | $\begin{array}{r}46,51697 \\ 250 \\ \hline\end{array}$ | 66184 | 95, $055{ }^{\prime} 55$ |
| 56566 |  | 56566 | 56566 |  |  |
| 24, 00000 | .................. | 24, 000000 | 24, 00000 | 800 00 |  |
|  |  | 2,460 14 | 65857 |  | 1., 80157 |
|  |  | 5,060 00 |  | 5,000 00 |  |
| 7,581 20 | ....--.......... | 7,581 20 | 6,449 20 |  | 1,132 00 |
|  |  | 73839 |  | 73839 |  |
|  |  | 3,960 25 | 97474 |  | 2,985 51 |
| 15, 00000 | 57 | 15,000 57 | 14, 50844 |  | 49213 |
| 23157 |  | - 23157 | 23157 |  |  |
|  | $\begin{array}{r} 146 \\ 1416 \end{array}$ | - $\begin{array}{r}1416 \\ \\ \hline 16\end{array}$ |  | 146 146 |  |
|  |  | 57400. |  | 57400 |  |
|  | 5,289 45 | 5,289 45 |  |  | $\cdot 5,28945$ |
| 5,000 00 |  | 5,000 00 | 5,000 00 |  |  |
|  | 1,250 00 | 1, 25000 | 1, 25000 |  |  |
|  |  | 20,000 00 |  |  | 20,000 00 |
| 1,500 00 |  | 1,500 00 | 1,500 00 |  |  |
| 1, 04798 |  | 1,04798 | 1,04798 |  |  |
| 2,043 70 |  | 43,733 38 | 1,780 00 |  | 41,953 38 |
| 1,200 00 |  | 1,200 00 | 1, 20000 |  |  |
| 30,600 00 |  | 30, 60000 | 13,187 02 |  | 17,41298 |
|  |  | 52, 73579 | 30, 29982 |  | 22,435 97 |
| -20,000 00 | 12807 | 20,128 07 | 15, 85120 |  | 4,276 87 |
| 30,000 00 | 1,124 55 | 31, 12455 | 31, 12455 |  |  |
| 5,000 00 | 1,726 96 | 6,726 96 | 5,000 00 |  | 1,726 96 |
| 20860 |  | - 20860 | 20860 7 |  |  |
| 10,000 00 | 1,606 70 | 11,606 70 | 7,273 20 |  | 4,33350 |
|  |  | 76980 | 76980 |  |  |
| 6, 00000 | 35218 | 6,352 18 | 6, 00132 |  | 35080 |
|  |  | 5,000 00 |  |  | 5, 00000 |
| 1, 1,50000 |  | 1,000 <br> 1,500 <br> 1 | 50000 |  | $\begin{array}{r}500 \\ 1,500 \\ \hline\end{array}$ |
|  | 1105 | 1105 |  | 1105 |  |
|  |  | 1,319.57 |  | 1,319 57 |  |
|  | 137 | 137 |  |  | 137 |
| 2,002 10 |  | 4,803 22 | 4,790 72 | 1250 |  |
| 90.92262 | . | 90, 92262 | 58,416 91 | 32,505 71 | 14105 |
|  |  | 14455 2548 | 2548 |  | 14455 |
|  | ....... | 725 | . 725 |  |  |
|  | 29818 | 4, 08108 | 1,904 93 |  | 2,170 15 |
| 29,000 00 | 92975 | 29,920 75 | 27, 46951 |  | 2,400 24 |
| 5,958 42 |  | 5,958 42 | 5,958 42 |  |  |
|  | 44777 | 10,466 88 | 5,312 11 |  | $\cdots 5,15477$ |
| 7,000 00 | 8613 | 7, $086 \cdot 13$ | 4,304 98 |  | 2,781 15 |
|  |  |  |  |  |  |
| 5453,34137 | 1,298 04844 | 11, 187, 20157 | 5,914,222 93 | 434,816 09 | $4,838,16255$ |


| Specific objects of appropriations. | Yoar. | Statutes. |  | Balances of ap propriations, July 1, 1878. |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Vol. | Page or section. |  |
| Interion-Indians and Pensions-Continued. |  |  |  |  |
| Brougbt forward..................................... |  |  |  | 4, 435, 81176 |
| Sottlement, subsistenco, and support of Modocs now resid. ing within Indian Territory |  |  |  |  |
|  |  |  |  |  |  |  |
| Support of Assinaboines in Montana <br> Support of Arapahoes, Cheyennes, Apaches, Kiowas, Camanches, and Wichitas | 1879 1879 | 20 20 | 84, 414 |  |
| Subsistence of Arapaboes, Cheyennes, $\Delta$ paches, Kiowas, Camauches, and Wichitas Do | 1877 |  |  | $\begin{aligned} & 17,29836 \\ & 6 f^{\prime}, 62947 \end{aligned}$ |
|  | 1880 | 20 | 316 |  |
| Support of Kansas In | 1879 | 20 | 84 |  |
| Subsistence of Kansa Do | 1880 | 20 | 316 |  |
|  | 1878 |  |  | 33264 |
| Support of Arickarees, Gros Ventres, and Maudans <br> Subsistence and civilization of Arickarees, Gros Ventres, <br> and Mandans <br> Do | 1879 | 20 | 84 |  |
|  | 1877 |  |  |  |
|  | 1878 |  |  | 23,621 49 |
| Subsistence and support of Indians at Fort Peck Agency Support and civilization of Indians at Fort Peck Agency.Do | 1879 | 20 | 83, 414 |  |
|  | 1877 1878 |  |  | $\begin{aligned} & 10,3668 \\ & 20,2717 \\ & 20 \end{aligned}$ |
| Support and civilization of Sioux at Fort Peck | 1875 | 20 | 414 |  |
| Support of Tonlawas at Fort Grifin | -1879 | 20 | 84 |  |
| Support of schools not otherwise pro Do ........................ | 1877 |  |  | 1,310 61 |
| $\mathrm{DO}_{\mathrm{Do}}$ | 1879 | 20 | 83 |  |
| Support of schools for Otoes and Missonias Support of schools for Otoes and Missourias (reimbursable) <br> Do | 1877 |  |  | 1,621 91 |
|  | 1878 |  |  |  |
|  | 1879 | 20 | 5 |  |
| Support of schools for Sacs and Foxes in Iowa Do | 1877 |  |  | 40000 |
|  | 1878 |  |  | 55000 5,22122 |
| Support of Chippewas on White Earth Reservation ........... | 1879 | 20 | 83 |  |
| Support of Gros Ventres inSupport of Indians in Idaho | 1879 | 20 | 84 |  |
|  | 1879 | 20 | 83 |  |
| Support of Indians in Southeastern Oregon ...................................................... | 1879 | 20 | 83 |  |
|  |  |  |  | 51310 |
| Support and civilization of Teton Sioux (1874) <br> Relief of persous for damages sustianed by certain bands of <br> Sioux Indians (reappropriated) | 1873 | 20 | 422 |  |
|  | 1873* | 20 | J. 12 |  |
| Relief of Emilie R. Hooo, vidow; pensions act March 3 , 1879 Relief of Fenry A. Welster, V.i.. McCollam, and A. Colby, of Washington Territory, pre-cmptors in Makale Indiun Reservation |  | 20 | 122 |  |
|  |  |  |  |  |
| Relief of James McGregor; approved June 14, 1878 <br> Relief of domestic and Indian missions and Sundav-School <br> Board Soutlerm Baptist Convention; act Teb. 4, 1879. |  | 20 | i12 |  |
|  |  | 20 | 282 |  |
| Relief of James W. Richard, and J. S. Brown \& Bro., Denver, Colo. : act January 13, 1879 |  | 20 | 96 |  |
| Relief of Jenlins A. Fitzgerald, assistant surgeon, U. S. A. act March 1, 1879 |  | 20 | 110 |  |
| Arrears of pensions (Army) |  | 20 | 469 |  |
|  |  | 20 | 469 |  |
| Arrears of Nary pensions |  | 20 | 469 |  |
| Fces for rouchers (a |  | 20 | 469 |  |
|  |  |  |  |  |
| Invalids :....... | 1879 | 20 | 112 |  |
| Widows and others | 1879 | 20 | 112 |  |
| Army pensions to widows and others (reappropriated) ...... | 187 |  |  | 45519 |
| Pensions to-Survivors war of $1812 \ldots . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . ~$ |  |  |  |  |
|  | 1879 | 20 | 112 |  |
| Survivors war of 1812 ; act March 0,1878 | 1879 | 20 | 112 |  |
| Army pensions (war of 1812) | 1872 |  |  |  |
|  | 1873 |  |  |  |
| $\begin{gathered} \text { Army pensions } \\ \text { Do ....... } \end{gathered}$ | 1874 |  |  |  |
| Army pensions (reaprop | 1874 |  |  | 90 |
| Army pensions. | 1875 |  |  |  |
|  | 1870 |  |  |  |
|  | 1877 |  |  | 753, 80205 |
|  | 1878 | 20 |  | 887, 92208 |
| Arny pensions. invalids. . <br> Carried forward |  |  |  |  |
|  |  |  |  |  |

* and prior years.
unexpended June 30, 1878, fr.-Continued.

| Appropriations for the fiscal year ending June. 30, 1879. | Repayments made during the fiscal year 1879. | Aggregate available for the fiscal year ending Jume 30, 1879. | Payments during the fiscal year ending June 30, 1879. | Amounts carried to the surplus fund Jnne 30, 1873. | Balances of appropriations, June 30, 1879. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| \$5, 458, 34137 |  |  | \$5, 914, 22293 | \$434, 81609 | \$4, 838, 162.55 |
| 10,00000 | 1432 | $\begin{array}{r} 1432 \\ 1,10657 \\ 10,00000 \end{array}$ | 1,054 32 | 1432 | $\begin{array}{r} 5225 \\ 10,00000 \end{array}$ |
| 270, 00000 | 30,294 67 | 300, 29467 | 273, 59874 |  | 26,695 93 |
|  | 46903 | 17,29836 65,09850 | 1,578 $41 ., 61.3$ 1.7 | 15,720 28 | $23,48533$ |
| $\begin{aligned} & 12,13035 \\ & 10,000 \quad 00 \end{aligned}$ |  | 12,130 <br> 10,000 <br> 150 | 12,13035 8,79967 , 784 |  | 1, 20033 |
| 38479 |  | 384 79 | , 38479 |  |  |
|  | $\begin{array}{r}\cdot \\ -\quad 24412 \\ \hline\end{array}$ | 212 57751 | 32500 | 212 | 25251 |
| 60,000 00 | 23162 | 60,231 62 | 44,851 69 |  | 15,379 93 |
|  |  | 7,905 21 | $104.00$ | 7,801 21 |  |
|  | 1, 07238 | 24,69387 | 1, 1,09232 |  | 23, 60155 |
| 100, 00000 | 2000 29304 | 100, 02000. | 60, 12347 |  | 39,896 53 |
|  | 29304 54381 | 16,65987 <br> 20,815 | $\begin{array}{r} 3,91598 \\ 15,42567 \end{array}$ | 12, 74389 | $\overline{5}, 38988$ |
| - 15000 |  | -1.50 00 | 15, 15000 |  |  |
| 2, 00000 |  | 2,000 00 | 2,000 00 |  |  |
|  | 85608 | -2, 16669 | 4000 | 2, 12669 |  |
|  | 58629 20000 | - $\begin{array}{r}7,08687 \\ 60,20000\end{array}$ | $6,590.63$ 5705809 |  | 249624 |
| 60,00000 | 20000 | $\begin{array}{r}60,200 \\ \cdot \\ \hline\end{array}, 62191$ | 57, 05809 | 1,62191 | 2,241 91 |
|  | 2,400 51 | 2,400 51 |  |  | 2,400 51 |
| 6,00000 |  | 6, 00000 | 3, 00000. |  | 3,000 00 |
|  |  | 40000 550 00 | 15000 | 40000 | 40000 |
|  |  | 5,22122 | 5,221:22 |  |  |
| 5,000 00 |  | 5, 00000 | 5, 00000 |  |  |
| 25, 00000 | 16622 | 25,166 22 | 14, 89184 |  | 10,274 38 |
| 20,000 00 |  | 20,000 00 | 8,97610 |  | 11, 02890 |
| 5, 00000 |  | 5, 00000 | 77000 |  | 4, 23000 |
| $\cdots 23972$ | 162 | 51310 24134 | 23972 | 162 | 51310 |
| $\begin{array}{r} 7200 \\ 1,45533 \end{array}$ |  | 7200 1,45533 | 72.00 1,45533 |  |  |
|  |  | 30290 |  |  | 30290 |
| 60311 |  | .60311 | 60311 |  |  |
| 2,546 87 |  | 2,54687 | 2,546 87 |  |  |
| - 5,024 00 |  | - 5,024 00 | 5,024 00 |  |  |
| 5.79833 |  | 5 79833 | - 79833 |  |  |
| 5, 205, 00000 |  | 5, 205, 000.00 | 5; 205, 000. 00 |  |  |
| 5,825 00 |  | 5,82500 | 5;825 00 |  |  |
| 168, 00000 |  | 168, 00000 | 168, 000.00 |  |  |
| - 16800 |  | 16800 | 16800 |  |  |
| 4, 18700 | 210, 03600 | 214, 22300 | 214, 22300 |  |  |
| 198, 675.00 | 148, 19100 | 341, 86600 | 341,86600 |  |  |
| ............ |  | 45519 | 34041 |  | 11478 |
| 682, 34307 | 5,20293 | 687, 54600 | 687, 54600 |  |  |
| 291, 17039 | $\cdots 2,92961$ | 294, 10000 | 294, 10000 |  |  |
| 360, 45293 | 118,947 07 | 488, 40000 | 488, 40000 |  |  |
| 2, 044, 79940 | 27, 47057 | 2, 072, 26997 | 2, 072, 26997 |  |  |
|  | 5333 | 5333 |  | 5333 | ....-. |
|  | 51.692 | 51692 |  | 51692 | ................ |
|  | 76047 | 76097 |  | 76047 |  |
|  |  | $\begin{array}{r}-1.01990 \\ \\ \hline\end{array}$ | 90 |  |  |
|  | 20,096 48 | 10,096 48 |  | $\begin{array}{r}\text { 1. } \\ 20,096.93 \\ \hline\end{array}$ |  |
|  | 6, 10856 | 759,910 61 | 2, 66583 | 757,244. 78 |  |
| 12304 | - 298,700 02 | 1, 186, $682 \cdot 10$ | 3,40762 |  | 1, 183,274 48. |
| 12304 | 334.96 | - 45800 | . 12304 | 33496 |  |
| $\begin{array}{r} 15 ; 014,48070 \\ 31 \mathrm{~F} \end{array}$ | 2, 175,872 87 | . 23, 436,307 18 | 15, 978, 64319 | 1,255,275 00 | 6; 202, 38899 |

Statement exhibiting the balances of appropriations

| . \ Specific objects of appropriations. | Year. | Statutes. |  | Balances of appropriations, July 1, 1878. |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Vol. | Page or section. |  |
| -Indians and I |  |  |  |  |
| Brought forward |  |  |  | \$6, 245, 94461 |
| Army pensions, invalids (transfer account) | 1871 |  |  |  |
| Army peusions, invalids.. | 1872 |  |  |  |
| Do | 1879 | $\left\{\begin{array}{l}20 \\ 20\end{array}\right.$ | $\begin{aligned} & 112 \\ & 469 \end{aligned}$ |  |
| $\Delta \mathrm{rmy}$ pensions, widows and others | 1871 |  |  |  |
| Do | 1879 | 20 | 112 |  |
| Fees for preparing vouchers (Arm | 1878 |  |  | 19,463 25 |
| Do | 1.877 |  |  | 38, 16150 |
| Fees of examining surgeons (Army pensions) | 1878 |  |  | 36, 15911 |
|  | 1878 |  |  | 7,381 23 |
| Do | 1879 | 20 | 112 |  |
| Printing pension checlis | 1.879 | 20 | 122 |  |
| Compensation to agents (Army | 1877 |  |  | 1,386 68 |
| bo <br> Pay and allowances (Army pensions) | $\begin{aligned} & 1878 \\ & 1879 \end{aligned}$ | 20 | 112 | 129, 25131 |
| Pay and allowances (Nary pensions) |  | 20 | 112 |  |
| Navy pensions. | 1875 |  |  |  |
| Do | 1877 |  |  | 2, 16851 |
| Do | 1878 |  |  | 3, 46203 |
| Fees for preparing vouchers (Navy pensions) | 1877 |  |  | $\begin{array}{r}4200 \\ 24100 \\ \hline 8\end{array}$ |
| Fees for examining surgeons (Nary pensions) | 1878 |  |  | 241 <br> 233 <br> 00 |
| Fees for examining surgeons (Nary pensi Do | 1877 |  |  | $\begin{array}{r}233 \\ 99 \\ 99 \\ \hline 00 \\ \hline\end{array}$ |
| Do. | 1.879 |  |  |  |
| Compensation to dagents | 1877 |  |  | 77500 |
|  | 1878 |  |  | 1,829 75 |
| Nary pensiou fund |  |  |  | 31,904 49 |
| Totals |  |  |  | 6, 518, 50247 |
| military establishment. |  |  |  |  |
| Pay of the Army | 1871** | 20 | 423 |  |
| Pay of the Amm (reappropriated) | 1871* |  |  |  |
| Pay of the Army (trausfer account | $187{ }^{*}$ |  |  |  |
| Pay of the Army | 1872 | 20 | 423 |  |
| Pay of the Army (reappropriated) | 1872 |  |  |  |
| Pay of the Army (transfer account) | 1873 |  |  |  |
| Pay of the Army (reappropriated) | 1873 |  |  |  |
| Pay of the Army. | 1873 | 20 | 423 |  |
|  | 1874 | 20 | 423 |  |
| Pay of the Army (transfer account | 1874 |  |  |  |
| Pay of the Army (reapproptiated) | 1874 |  |  | 2, 52940 |
| Pay of the Army. $\ldots$........... | 1875 | 20 | 42 |  |
| Pay of the Army (transfer account) | 1875 |  |  |  |
| Pay of the Army................... | 1876 | 20 | 423 |  |
| ${ }_{\text {Do }}^{\text {Do }}$ | 1877 <br> 1.88 |  |  | $\begin{aligned} & 743,70209 \\ & 287 \\ & 958 \end{aligned}$ |
| Pay, traveling, and general expenses of | 1879 | 20 | 146,416 |  |
| Subsistence of officers. | 1871* |  |  |  |
| Pay of Military Academy | 1877 |  |  | 14, $8677^{72}$ |
| Do | 1878 |  |  | 29, 17900 |
| Dis | 1879 | 20,21 |  |  |
| Bounty to volunteers, their widows and legal heirs......... | 1871* | 20 | 423 |  |
| Bounty to volunteers, their widows and legal heirs (reap'd) | $1871{ }^{+}$ |  |  | 115, 95182 |
| Bounty to volunteers, their widows and legal heirs (trans. ac.) | 1871* |  |  |  |
|  |  |  |  |  |
| Do ................................................... | 1879 | 20 | 222, 403 |  |
|  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |  |  |
|  | ${ }^{18711^{*}}$ |  |  |  |
| Pay of two and three years' volunteers, colored claims .... $\}$ | 1880 | $\} \begin{aligned} & 20 \\ & 20\end{aligned}$ | 403 |  |
| Subsistence of the Army <br> Subsistence of the Army (reappropriated) | $1871 *$$1871^{*}$ |  | 402 |  |
|  |  |  |  | 5,890 71 |
| Subsistonce of the Army (transfer account) ................................................. | ${ }^{18711^{*}}$ |  |  |  |
|  |  |  |  |  |
| Subsistence of the Army (reappropriated) Carried forward | 1873 |  |  | 190 |
|  |  |  |  | , 219, 2365 |

unexpended June 30, 1878; \&c.-Continued.

| Appropriations for the fiscal year ending June 30, 1879. | Repayments made during the fiscal year 1879. | Aggregate arailable for the fis. cal year ending June 30, 1879. | Payments during the fiscal year ending' June 30, 1879. | Amounts carried to the surplus fund June 30, 1879. | Balances of appropriations, June 30, 1879. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\cdots$ |  |  |
| \$15, 014, 489 70 | $\$ 2,175,87287$ 28684 | $\$ 23,436,30718$ 28684 | $\$ 15,978,64319$ 28684 | \$1, 255, 27500 | \$6, 202, 38899 |
|  | 20980 | 20980 |  | 20980 |  |
| 14,771, 855 36. | 19, 14464 | 14, 791, 00000 | 14, 791, 00000 |  |  |
|  | - 8,09172 | 8,09172 77646 |  | 8,09172 77646 |  |
| 11, 414, 83914 | 9, 78486 | - 11, 424, 62400 | 11, 424, 624 00 |  |  |
|  | 1, 17225 | - 20,63550 |  |  | 20,635 50 |
|  | 400 | 38,16150 36,16311 | 1268 1340 | 38,14882 36,149 |  |
|  | 1, 01136 | 8,392 59 | 3,066 00 |  | 5, 32659 |
| 89, 68300 | 1, 20920 | 90,892 20 | 90, 89220 |  |  |
| 8,50000 |  | 8,500 00 | 7,433 96 |  | 1, 06604 |
|  | 2649 1,10018 | 1,41317 30,35149 | 27549 600 | 1,137 68 | $130,345 \times$ |
| 211, 96337 | 2,063 46 | - 214,026 83 | 214, 02683 |  |  |
| 2,241 00 |  | 2, 24100 | 2, 24100 |  |  |
|  | 9583 | 9583 |  | 9583 |  |
|  | 428.67 | 2,597 18 |  | 2,597 18 |  |
|  | 11,84675 | 15, 30878 |  |  | 15,30878 |
|  | 675 5725 | $\begin{array}{r} 4875 \\ 29825 \end{array}$ | 25 | 4875 | 29800 |
|  |  | 29300 |  | 23300 |  |
|  | 700 | 10600 | 300 |  | 10300 |
|  | 99500 | 99500 | 99500 |  |  |
|  | 10 2900 | - $\begin{array}{r}785 \\ -1.858 \\ \hline\end{array}$ |  | 78500 |  |
|  | 2900 | $\begin{array}{r} 1,85875 \\ 31,904 \quad 49 \end{array}$ |  |  | $\begin{array}{r} 1,85875 \\ 31,90449 \end{array}$ |
| 41, 513, 57157 | 2, 234, 23038 | 50, 266, 30442. | 42, 513, 51984 | 1,343,548 95 | 6,409, 23563 |
|  |  |  |  |  |  |
| 3,67174 | 1,91199 | 5,583 73 | 3,67174 | 1,91199 |  |
|  | 13061 | 13061 |  | 13061 |  |
|  | 3646 | 36.46 | 3646 |  |  |
| 67648 | - 13364 | 81012 | 67648 | 13364 |  |
|  | 1, 14287 | 1, 14287 |  | 1,14287 |  |
|  | 82002 | 82002 | 82002 |  |  |
|  | 97508 | 97568 |  | 97568 |  |
| $\begin{array}{r} 76959 \\ 1,70184 \end{array}$ | 30828 23964 | 1, 07787 | 75876 1,65270 | 31911 |  |
|  | 18614 | 1, 184148 | 1,65270 18614 | 28878 |  |
|  |  | 2,529 40 | 2,488 62 | 4078 |  |
| 2, 88411 | 1,226 90 | 4,111 01 | 2,884 11 | 1,226 90 |  |
| 5.419 | 2 275 | 275 | ${ }^{2} 75$ |  |  |
| 5,419 64 | 2, 27918 | 7,69882 | 5,419 64 | 2,279 18 |  |
|  | 6, 18160 | 749,883 69 | 8,055 26 | 741,828 43 |  |
|  | 425, 424.53 | - 713,183 44 | 41,61494 |  | 671,56850 243,33919 |
| 12,300, 68718 | 223, 85868 | $12,524,54080$ 37881 | 12,281, 20161 | 37881 | 243, 33919 |
|  | 2000 | 14,887 72 | 13333 | 14, 75439 |  |
|  | . 2,267 07 | 31, 44607 |  | 14, 75 | 31,446 07 |
| 214, 57900 | 10 183 | 214, 58083 | 214,500 00 |  | - 8083 |
| 150, 185 99 | 19,463 73 | 169, 64972 | 150, 18599 | 19,463 73 |  |
|  | 9,825 00 | 125, 77682 | 115,95182 | 9, 82500 |  |
|  | 22,600 55 | 22,600 55 | 22,600 55 |  |  |
|  |  | 19, 35496 |  | 19,354 96 |  |
| 20,000 00 |  | 20, 00000 | 18, 10000 |  | 1,900 00 |
|  | $47523{ }^{\circ}$ | +47523 |  | 47523 |  |
| 37, 98800 | 27, 19848 | $65,186.48$ | 38,596 87 | 26, 58961 |  |
|  | 7, 77144 | 7, 77144 | - 13669 | 7,634 75 |  |
|  | 7,54294 2120 | 7,54294 2120 | 7,542 94 | 2120 |  |
| 50,000.00 |  | 50,000 00 | 10,000.00 |  | 40,000 00 |
| - 86947 | 14754 | 1,017 01 |  | 147.54 | 86947 |
|  |  | 5, 89071 | 5,818 11 |  | 7260 |
|  | $\dagger 55104$ | 55104 | 55104 |  |  |
|  | 100 | 100 190 | 190 | 100 |  |
| 12, 789, 43304 | 763,11977 | 14, 771, 78932 | 12,983, 58847 | 848, 92419 | 989,276 66 |

$\dagger \$ 36$ transferred to appropriation for "Propagation of food-fishes," Treasury Ledger.

Statement exhibiting the balanees of appropriations


* And prior years.
$\dagger \$ 48.302 .01$ transferced to appropriation for
sinexpended June 30,1878 , \&e.-Continued.


*And prior years.
unexpended June 30, 1878, fe.-Continued.

| Appropriations for the fiseal year ending June 30, 1879. | Repayments made during the fiscal year 1879. | Agrregate available for the fiscal year ending June 30, 1870. | Payments during the fiscal year ending June 30, 1879. | Amounts carried to the sarplas fund June 30, 1879. | Balances of appropriations, June 30, 1879. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | - |  |  |
| \$25, 753, 06370 | \$1, 362, 74978 | $\$ 29,422,57261$ 9,90286 | $\$ 26,771,292$ 9,89986 | $\$ 969,32645$ 300 | \$1, 681, 05388. |
|  |  | 39500 | 39500 |  |  |
|  | 13600 | 13600 |  | 13600 |  |
|  |  | 3300 |  | 3600 |  |
|  | 14976 | 14976 |  | -.. 1.49 .76 |  |
|  | 30250 | 6,05061 | 1000 | 6, 04061 |  |
|  | 11, 32793 | 24, 08712 | 9715 |  | 23, 98997 |
| 200, 00000 | 1,02713 7,53258 | 207, 02713 | 204; 15463 |  | 2, 87250 |
| ...................... |  | $\begin{array}{r} 53258 \\ 8855 \end{array}$ | 5805 | 33258 3050 |  |
|  | 1058 | -1658 |  | 1658 |  |
|  | 2865 | 2865 |  | 2865 |  |
|  |  | 239.82 | 23982 |  |  |
|  | 3469 | - 3469 |  | 34.69 |  |
|  |  | $\begin{array}{r} 11.35 \\ 253.23 \end{array}$ | 1135 |  |  |
|  | 25323 86613 | 25323 86613 |  | 253 80613 |  |
|  | - 2,23120 | 70,464 30 | - 1465 | 70,479 65 |  |
|  | 107,100 71 | 360,980 31 | 238, 88913 |  | 122, 09118 |
| 900, 00000 | 90, 29738 | 990, 29738 | 862, 62071 |  | 127, 67607 |
|  | 11955 2970 | - 11955 |  | 11955 2970 |  |
|  |  | 249 | 249 |  |  |
|  |  | 18136 | 18136 |  |  |
|  |  | 7000 | 4000 | 3600 |  |
|  |  | 1800 | 1800 |  |  |
|  | 1900 | 1900 |  | 1900 |  |
|  |  | 125 |  | 125 |  |
|  | 10,580.47 | 49,804 49 | 49, 76139 | ................ | 4310 |
| 100, 00000 |  | 100,000 00 | 88,598 27 |  | 11,401 73 |
| - 1,50000 |  | 1,500 00 | 1,500 00 |  |  |
| . 5,00000 |  | 1,00000 34269 | 10000 | 99169 | 4,900 00 |
|  | 13652 | 34269 3,46469 | 5100 | 29169 | 3,464 69 |
| 59, 00000 |  | 59,000 00 | 56, 36932 |  | 2, 63068 |
| 192, 02749 |  | 192, 02749 | 10, 00000 |  | 182, 02749 |
| , 9951 |  | -99 51 | 9951 |  | 182,027 |
| 1,347 00 | 5400 | 1,401 00 | 1,347 00 | 5400 |  |
|  |  | 1, 96533 | 1, 96533 |  |  |
|  |  | , 13455 | 13455 |  |  |
|  |  | 165, 19052 | 4758 | 165, 14294 |  |
| 3600 |  | 3300 | 3600 |  |  |
|  |  | 19800 | 19800 |  |  |
| 1,295 96 |  | 1,29596 | 1,29596 |  |  |
|  | 9, 40175 | 22, 33244 | 13,611 74 |  | 8, 72070 |
| . 200,000 00 | 425 | 200, 00425 | 193,646 28 |  | 6,35797 |
|  |  | 385 2100 |  | $\begin{array}{r}385 \\ 2.1 \\ \hline 100\end{array}$ |  |
|  | 10,000 00 | 10,52185 | 3,181 90 | 7,339 95 |  |
|  |  | 3230 | 1150 |  | 2080 |
| 105, 00000 |  | 105, 00000 | 04, 92131 |  | 10,078 69 |
|  | 1,715 50 | 4,715 50 | . 200 | 4,713 50 |  |
|  | 2,854 50 | 2,854 50 | 1850 |  | 2,836 00 |
| 3,000 00 |  | 3, 00000 | 3,000 00 |  |  |
| 20,000 00 |  | 20,000 00 | - 20,000 00 |  |  |
|  |  | 2,313 25 |  | 2,313 25 |  |
|  | 1,855 91. | 1,882 72 | 88056 |  |  |
| 75,000 <br> 10,000 | 825 | 75,008 25 | 75, 00439 |  | 380 |
| 10,000 3,992 01. |  | 10,000 00 | 10,000 00 |  |  |
| 3,992 21 | 10, 66484 | 28,657 05 | 15, 00000 |  | 13,65705 |
|  |  | 10275 | 10275 |  |  |
|  | 5242 | $\begin{array}{r}85 \\ \hline 8\end{array}$ |  | 8576 |  |
| 100, 00000 | 3242 | 100,000 00 | $\left.100 . \begin{array}{r} 230 \\ 000 \end{array}\right)$ |  | $32.42$ |
| 10, 31130 | 36793 | 100, 67923 | 100, 31130 | 36793 |  |
|  | 54239 | 59239 |  | 59239 |  |
|  | 20800 | 20800 |  | 20800 |  |
|  |  | - 5027 | 4700. | 327 |  |
|  | 2,810 57 | - 2,882 57 | 2,882 57 |  |  |
| 315,000 00 |  | 315, 00000 | 315,00000 |  |  |
| 6,994 30 | 20300 | 320, 68626 | 75, 00000 |  | 245, 68626 |
| 28, 053, 79747 | 1, 643, 75359 | '32, 903;005 44 | 20,222,280 19 | 1, 229,277 45 | 2,451,44780 |

Statentent exhibiting the balances of appropriations

unexpended June'30, 1878, fc.-Continued.

| Appropriations for tho fiscal year onding June 30, 1879. | Repayments mite during the fiscal year 1879. | Aggregate available jor the fiscal year ending June 30, 1879. | Payments during the liscal year ending June 30, 1879. | Amounts carried to the sarplus fund June 30, 1879. | Balances of appropriations, June 30, 1870 . |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
| \$28, 053,79747 | \$1, 643, 75339 | \$32, 903, 00544 | \$29, 222, 28019 | \$1, 229, 277, 45 | \$2,451, 44780 |
| 1.50, 00000 |  | 150,000 00 | 150, 00000 |  |  |
| 200, 00000 | 50, 82741 | 320, 50027 | 202, 19485 | 64462 | 118,305 42 |
|  |  | 19529 | 19529 |  |  |
|  | 1918 | $\begin{aligned} & 4624 \\ & 5578 \end{aligned}$ |  | 4624 | $5578$ |
| 50,000 00 |  | 50, 00000 | 50,000 00 |  |  |
| 15,000 00 |  | 15,000 u0 | 15,000 00 |  |  |
|  | 10,405 43 | 10, 49543 |  | 10,405 43 |  |
|  | 3,722 00 | 3,72200 | 3,722 00 |  |  |
| 275, 20000 |  | 275; 20000 | 235; 497 50 |  | 39,702 50 |
| 15, 20000 |  | 15, 20000 | 15, 200 00 |  |  |
| 19, 00060 |  | 19,000 00 | 19,000 00 |  |  |
|  | 100 10368 | - 2159 |  | 2159 |  |
| 187, 50000 | 1.0368 | $9,1.97$ 187, 500 00 | $\begin{array}{r} 9,19708 \\ 120,78037 \end{array}$ |  | $66,719.63$ |
|  | 3,799 59 | 3,799 59 |  | 3,799 59 |  |
| 46,481 00 |  | 46,48100 | 46, 48100 |  |  |
|  | 26520 | 21.580 26526 |  | 21586 | $26526$ |
| 13,370 00 |  | 13,370 00 | - 13,370 00 |  |  |
| 25,87500 | 265 | 265 25,8750 |  |  | 265 |
| 25,875 00 | 84075 | $\begin{array}{r} 25,87500 \\ 91.675 \end{array}$ | 25,875 00 |  | 91675 |
|  |  | 18130 |  |  | 18130 |
|  |  | 13,000 00 |  |  | 13,000 00 |
|  |  | 25, 00000 |  |  | 25,000 00. |
|  | ................. | 10,000 00 |  |  | 10,000 00. |
|  |  | 10, 00000 |  |  | 10,000 00 |
|  |  | 30000 | 30000 |  |  |
|  |  | 72120 |  | 72120 |  |
|  | 179 | 179 |  |  | 179 |
| 100, 00000 | 1,668 86 | $101,668 \varepsilon 6$ | 101, 66886 | .-........... |  |
|  | ................... | $\begin{array}{r} 45,94416 \\ 30150 \end{array}$ |  |  | 45,94410 -30150 |
| 5,000 00 |  | 5,00000 | 5,000 00 |  |  |
| 6,299 48 |  | 6, 29948 | 6,299 48 |  |  |
| 50,000 00 |  | 50, 00000 | 50,000 00 |  |  |
|  | 3600 | 3600 264265 |  | 3600 |  |
|  | 6456 | 2,642 65 |  | .................. | 2,642 65 |
|  |  | 41, 00000 |  |  | 41,000 00 |
| 12,000 00 |  | 12,000, 00 | 12,000 00 |  |  |
| 6,000 00 |  | 6,00000 | 6,000 00 |  |  |
| 20,000 00 |  | 20, 00000 | 15,000 00 |  | 5,000 00 |
| 20,000 00 |  | 22, 00000 | 22, 00000 |  |  |
| 55, 00000 |  | 67, 00000 | 47, 00000 |  | 20,000 00 |
| 5,000 00 |  | 5,000 00 | 4,000 00 |  | 1,000 00 |
| 1,000 00 |  | 1,00000 | 1, 00000 |  |  |
| 3,000 00 |  | 3,000 00 | 3,00000 |  |  |
| 10,000 00 |  | 1.0, 00000 | 10,000.00 |  |  |
| 10,000 00 |  | 10,000 00 | 10,000 00 |  |  |
| 25,000 00 |  | 25, 00000 | 25, 00000 |  |  |
| 6, 00000 |  | C, 00000 | 6,000 00 |  |  |
| 40,000 00 |  | 40,00000 | 40,000 00 |  |  |
|  |  | ]., 95000 |  |  | 1,950 00 |
| 80, 000000 | .................. | 90, 00000 | 35, 00000 |  | 55, 00000 |
| $\begin{array}{r}1,000 \\ 10,000 \\ \hline\end{array}$ |  | 1.,000 00 10,00600 | 1,000 00 |  | 10,00000 |
| 5, 000000 |  | 5,000 00 |  |  | 15,000 00 |
| 10, 00000 |  | 10, 00000 |  |  | 10,000 00 |
| 2,000 00 |  | 2,000 00 |  |  | 2,000 00 |
| - 90, 00000 |  | 90,000 00 | - 55,000 00 |  | 35, 00000 |
| $\cdots 8,00000$ | .................... | 8,00000 | 8,000 00 |  |  |
| 5,00000 30,00000 |  | 5,00000 36,00000 | 31, 00000 |  | 5, 00000 <br> 5,000 |
| 5,000 00 |  | 5,000 00 | 1,000 00 |  | 4,000 00 |
|  | 400 | 400 |  |  | - 400 |
|  |  | 3,500 00 | 3, 50000 |  |  |
| 25, 00000 |  | 40,000 00 | 18,000 00 |  | 22,000 00 |
| 3,400 10 |  | 3,400 10 | $\begin{array}{r}3,400 \\ 10 \\ \hline\end{array}$ |  |  |
| 10,000 00 |  | 10,000 00 | 10,000 00 |  |  |
| 29,710,318 24 | 1,715,000 17 | 34, 910,571 39 | 30,658, 06222 | 1, 245, 16798 | 3,006, 44119 |

Statement exhibiting the balances of appropriations

| - Specific objects of appropriations. | Year. | Statutes. |  | Balances of apjuppriations, July 1, 1878. |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Vol. | Page or scotion. |  |
| Muitary Establisument-Contiuued. |  |  |  |  |
| Brought for |  |  |  | \$3,484, 59298 |
| Improving harbor at- |  |  | 159 |  |
| Baltimore, Ma. |  | 20 | 152 | …? |
| Breton Bay, Leonardtovn, |  | ${ }_{20}^{20}$ | 159 |  |
| Improving harlors at Washiugton and Georgetown, D. C |  | 20 | 159 |  |
| Improving harlor at Norfolk, Va. |  | ${ }^{20}$ | 153 |  |
| Improving Edenton Harbor, North Carolina |  | 20 | 158 |  |
| Improving harbor at - Chat |  |  | 153 | 1,000 00 |
| Darien, Ga... |  | 20 | 1.58 |  |
| Savamnal, Ga |  | ${ }_{20}^{20}$ | 153 |  |
| Pensacola, Fla |  |  | 158 |  |
| Movile, Ala |  | 20 | 154 |  |
| New Orleans, L |  | ${ }_{20}^{20}$ |  |  |
| Galveston, Tcx. |  | ${ }^{20}$ | 153, 100 |  |
| $\frac{\text { Asltabula, Ohio }}{\text { Black River, Ohio }}$ |  | 20 | 158 |  |
| Breakwater at Clcreland Ohio |  | 20 |  | 20,000-00 |
| Improviug harbor at- |  |  |  |  |
|  |  |  |  |  |  |  |
| Huron, Olio... |  | 20 | 157 |  |
| Port Clinton, Obio |  | 20 | 153 |  |
| Sanduskiky City, Olio |  | 20 | 1.57 |  |
| Toledo Ohio |  | 20 | 156 157 |  |
| Michigan City, In |  | ${ }_{20}$ | 1.55 |  |
| Calumet, 111 |  | 20 | 156 |  |
| Chicago 1 Ill |  |  | 156 |  |
|  |  |  |  |  |
|  |  |  |  |  |  |  |
| Charlevoix, Mich....................................:- |  | 20 |  |  |
| Cheloggan, Mich |  | ${ }_{20}^{20}$ | ${ }_{155}^{156}$ |  |
|  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |
| Muskegon, Mich |  |  |  |  |
| Manistee, Mich |  | 20 | $1{ }^{156}$ | 2,000 00 |
| Marquitte, Mrich |  | 20 | 155 |  |
| Mowroe, mithich |  |  |  | 3,00000 |
| Ontonagon, Mioh |  | 20 | 155 |  |
|  |  |  |  |  |
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|  |  |  |  |  |  |  |
|  |  | 20 |  | 3,500 00 |
| Improving harbor and Mississippi River at Memphis, Tenn. Improving harbor at Sain Francisco, Cal. |  | 20 | 157 |  |
|  |  |  |  | 1,500 25 |
|  |  | 20 |  | 19,00000 |
|  |  | 20 | 155 |  |
| Car |  |  |  | 542, |

unexpended. June 30, 1878, fc:-Continued. .

| Appropriations for the fiscal year ending Juǹe 30, 1879. | -Repayments made during the fiscal yeai 1879. | Aggregato available for the fiscal year ending Jnne 30, 1879. | Payments during the fiscal year ending June 30,1879. | Amounts carried to the surplus fund June 30, 1879. | Balances of appropriations, June 30, 1879. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
| \$29, 710, 31824 | \$1, 715, 66017 | \$34, 910, 571.39 | \$30,658, 96222 | \$1, 245, 16798 | . \$3, 006, 44119 |
| 7,000 00 |  | 7,000 00 | 7,000 00 |  |  |
| 75, 00000 |  | 75,000 00 | 65, 00000 |  | 10,000 00 |
| 5,00000 |  | 5,00000 | 5,00000 |  |  |
| 5,00000 |  | 5,000 00 | E, 00000 |  |  |
| 50,00000 |  | 50, 00000 | 30, 600000 |  | 20,000.00 |
| 50, 00000 |  | 50, 00000 | 30, 60000 |  | 20, 00000 |
| 4,000 00 |  | 4,000 00 | 4,000 00 |  |  |
| 200, 00000 |  | 201, 00000 | 78, 00000 |  | 123, 00000 |
| - 8,000 00 |  | 8, 000000 | 8, 00000 |  |  |
| 70,00000 |  | 70,00000 | 25, 00000 | ............. | 45,000 00 |
| 20,00000 |  | 20, 00000 | 20, 00000 |  |  |
| 20,000 00 |  | 20, 00000 | 15, 00000 |  | 5,000 00 |
| 10,000 00 |  | 10, 000000 | 10,000 00 |  |  |
| 50, 00000 |  | 50, 00000 | 35,000 c0 |  | 15,000 00 |
| 125,000 00 |  | 125,000 00 | 115,000 00 |  | 10,000 00 |
| 12,000 00 |  | 12,000 00 | 9,00000 |  | 3, 00000 |
| 1, 00000 |  | 1,000 00 | 1, 000000 |  |  |
| 100,00000 50,000 |  | 120,00000 50,00000 | 45,00000 |  | 75, 000.00 |
| 50,00000 |  | 50,000 00 | 10, 12193 |  | 39,878 07 |
| 5, 00000 |  | 5,00000 | 1,000 00 |  | 4,000 00 |
| 1, 00000 |  | 1,000 00 | 1,000 00 |  |  |
| 10,000 00 |  | 10,000 00 | 10,000 00 |  |  |
| 20,000 00 |  | - 20,000 00 | 18, 00000 | .................... | 2,000 00 |
| 50, 00000 |  | - 50,000 00 | 41, 00000 |  | 9,000 00 |
| 4, 00000 |  | 4,00000 | 4,000 00 |  |  |
| 75, 00000 | 1,000 00 | 76, 00000 | 61,50000 |  | 14,500 00 |
| 15,000 00 |  | 15,000 00 | 15,000 00 |  |  |
| -75,000 00 |  | 75, 00000 | 75, 00000 |  |  |
| 30, 00000 |  | 30, 00000 | 30, 00000 |  |  |
| 10,000 00 |  | 10,000 00 | 10,000 00 |  |  |
| 12,000 c0 |  | 12,000 00 | 12, 00000 |  |  |
| $8,00000$ |  | 8,00000 | 8,00000 |  |  |
| 8, 00000 |  | 8,000 00 | 6,00000 |  | 2,000 00 |
| $8,800.00$ |  | 8,800 00 | -6,800 00 |  | 2,000 00 |
| 15,00000 |  | 15,000 00 | 15, 00000 |  |  |
| 15,000 00 |  | 15, 00000 | 13, 00000. |  | 2, 00000 |
|  | ....... | $\begin{array}{r}3,000 \\ 17,000 \\ \hline\end{array}$ | 2,00000 17,000 |  | 1,000 00 |
| 15,000 2,000 2, |  | $\begin{array}{r}17,000 \\ 2,000 \\ \hline\end{array}$ | 17, 00000 | .........-. |  |
| $\therefore$ 2, 50000 |  | 2,500 00 | 2, 50000 |  |  |
|  |  | 5,00000 |  |  | 5, 00000 |
| 15, 00000 |  | 15,000 00 | 15, 00000 |  |  |
| 10,000 00 |  | 11,000 00 | 11, 00000 |  |  |
| 30,000 00 |  | 30,000 00 | - 23,00000 |  | 7,000 00 |
| 100, 00000 |  | 100,000 00 | 60,000 00 |  | 40,000 00 |
| 12,000 00 |  | 13,000 00. | 13,000 00 |  |  |
| 2, 5C0 00 |  | 2,500 00 | 2,500 00 |  |  |
| 12,000 00 |  | 12, 00000 | 10,000 00 | --...- | 2, 00000 |
|  |  | 12, 56464 |  |  | 56464 |
| 8,000 00 |  | 8,000 00 | 8,000 00 |  |  |
| $5,00000$. |  | 5,00000 | 5,00000 |  |  |
| 8, 00000 |  | 8,00000 | 8,000 00. |  |  |
| 15,000 00 |  | 15,000 00 | 15,000 00 |  |  |
| 10, 00000 |  | 10,000 00 | 10,000 00 |  |  |
| 15,00000 |  | 1.5, 00000 | 15,000 00 |  |  |
| 12,500 00 |  | 12,500 00 | 7,000 00 |  | 5,50000 |
| 10,000 4,000 1,00 |  | $\begin{array}{r}10,000 \\ 4,000 \\ \hline 100\end{array}$ | 10,000 00 |  |  |
| 4,000 10,000 100 |  | 4, 000000 | $\begin{array}{r}4,00000 \\ 10,000 \\ \hline\end{array}$ |  |  |
| 10,000 <br> 10,000 |  | 10,000 10,000 00 | 10,000 8,000 8,00 |  | 200000 |
| 8,000 00 |  | 8, 00000 | 8,000 00 |  | 2,000 00 |
| 30, 00000 |  | 38,50000 | 33, 50000 |  |  |
| 46, 000.00 |  | 46, 00000 | 46, 00000 |  |  |
| 84, 00000 |  | 84, 00000 | 60,000 00 |  | 24, 00000 |
|  |  | 1,50025 99,00000 |  |  | 1,500 25 |
| 17; 00000 |  | 17, 0000000 | 11,000 00 |  | 94,00000 6,000 |
| 31, 519, 61824 | 1,716,660 17. | . $36,778,43628$. | 31, 934, 88415 | .. 1, 245, 167 98 | 3,598,384 15 |

Statement exhibiling the balances of appropriations

| Specific.objects of appropriations. | Year. | Statates. |  | Balances of appropriatioins, July 1; 1878.' |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Vol. | Pageor seetion. |  |
| Military establishmint-Continued. |  |  |  |  |
| Brought forward. |  |  |  | \$3, 542, 15787 |
| Improving Penobscot River, Maine |  | 20 | 158 |  |
| Improving Saint Croix River, Maino |  |  |  | 34, 00000 |
| Improving Cocheco River, New Hampshive |  | 20 | 1.58 |  |
| Improving Otter Creek, Vermont :.... |  | 20 | 159 |  |
| Tmproving Merrimac River, Massachuset |  | 20 | 158 |  |
| Improving Taunton River, Massachusetts. |  | 20 | 159 |  |
| Improving Providence River, Rhodo Island ..... |  | 20 | 159 |  |
| Improving Providence River and Narragansett Bay, Rhole Island. |  | 20 | 159 |  |
| Improving Little Narragansett Bay, Thode Island and Connecticut |  | 20 | 159 |  |
| Improving Connecticut River, Connecticat, |  | 20 | 159 | 22,000 00 |
| Improving Housatonic River, Comuecticu |  | 20 | 159 |  |
| Improving Thames River, Connecticut ... |  | 20 | - 159 |  |
| Removing obstructions in East River and Hell Gate, New York |  | 20 | 1.59 | 25, 00000 |
| Improving East Chester Creek, New York |  | 20 | 159 |  |
| Improving Harlem River, New York. |  | 20 | 158 |  |
| Inproving Hudson River, New York.................... |  | 20 | 159 |  |
| Improving channel between States Island and New Jersey |  | 20 | 159 | 10,000 00 |
| Improving Coluansey Creek, Now Jersey. . . . . . . . . . . . . . . . . |  | 20 | 150 |  |
| Inproviug Delaware River, between Trenton and White Ifill, N.J |  | 20 | 159 | , ............. |
| Inuproving Passaic River, New Jersey |  | 20 | 159 |  |
| Improving Raritan River, New Jersey |  | 20 | 156 |  |
| Improving Salem River, Now Jersey |  | 20 | 157 |  |
| Improving Shuewsbury River, Now Jersey |  | 20 | 159 |  |
| - Improving Dilaware River, below Bridesburg |  | 20 | 159 |  |
| Tmproving Scbuylkill River, Pennsylvania... |  | 20 | 159 |  |
| Constructing piers in Delaware Bay, near Lewes, |  | 20 | 150 |  |
| Improving Cbestec River, Maryland. |  | 20 | 152 |  |
| Tuproving Pocomoke River, Maryland |  | 20 | 154 |  |
| Improving Wicomico River, Maryland |  | 20 | 152 |  |
| Improving-Appomattox River, Virginia |  | 20 | 152 |  |
| Fruproving Aquia Creek, Virginia. |  | 20 | 152 |  |
| Improving Blackwater River; Virgin |  | 20 | 156 |  |
| Improving Chickabominy River, Virg |  | 20 | 1.56 |  |
| Improving Elizabeth River, Virginia. |  | 20 | 153 |  |
| Improving Hamaptou River, Virginia |  | 20 | 156 |  |
| Improving James River, Virginia |  | 20 | 159 |  |
| Improving Now River, Virginia ... |  | 20 | 152 |  |
| Improving Nansemond River, Virgini |  | 20 | 153 |  |
| Trproving Occoquan River, Virginia... |  | 20 | 152 |  |
| Improving Rappahannock River, Virgin |  | 20 | - 152 |  |
| Improving. Elk River, West Virginia -- |  | 20 | 157 |  |
| Improving Gryandotte River, West Virginia... |  | 20 | 156 |  |
| Inproving Great Kanawha River, West Virginia |  | 20 | 152 | 220,000 00 |
| Improving Little Kanawha, River, West Vircinia............. |  | 20 | 155 |  |
| Improving Monongahela River, West Virginia aud Pennsylvania. |  | 20 |  |  |
| Improving Cape Fear River, North Carolina .................. |  | 20 | 152 |  |
| Improving Curritack Sound and North Rivier Bar, North Carolina. |  | 20 | - 158 |  |
| Improviog Frencl Broad River, North Carolina.... |  | 20 | 153 |  |
| Improving Neuse River, Nortb Carolina........ |  | 20 | $\cdots{ }^{\text {. }}$ 158 |  |
| Improving Scuppernong River, North Carolina |  | 20 | 158 |  |
| Tmproving Etowah River, Georgia |  |  |  | 9,000 00 |
| Improving Flint Rivei, Georgia ... |  | 20 | 153 |  |
| Improving Oomulgee River, Georgia |  | 20 | 155 |  |
| Improving Oconee River, Georgia.. |  | 20 | - 157 |  |
| Improving Oostenanla and Coosawattee Rivers, Georgia |  | 20 | -155 |  |
| Improving Apalachicola River, Florida |  | 20. | 153 |  |
| Improving Saint John's River, Florida. |  | 20 | 1.93 |  |
| Improving Alabama River, Florida . . . . . . . . . . . . . . . . |  | 20 | 153 |  |
| Improving Chattalioochee River, Alabuma and Georgia |  | 20 | - 153 |  |
| Improving Coosa River, Alabama and Georgia ............... |  | 20 |  | 11,000 00 |
| Improving Wartior and Tombigbee Rivers, Alabana and Mississippi. |  | 20 | - 1.53 |  |
| Tmproving Pascagoula River, Mississippi... |  | 20 | - 1.56 |  |
| Improving Yazoo River, Mississippi..... |  | 20 | 1.58 |  |
| Tmproving Bayou La Fourches, Louisiana. .-........ |  | 20 | . 1.50 |  |
| Improving Yuachita River, Louisiana and Arkansas. |  | 20 | $\cdots 153$ |  |
| Improving mouth of Red River, Louisiana |  | 20 | . 154 |  |
| Removing raft in Red River, Louisiana. |  | 20 | 153 |  |
| Carried forward .... |  |  |  | , 3,873, 15787 |

unexpended June 30, 1878, \&'0.-Continued.

\begin{tabular}{|c|c|c|c|c|c|}
\hline \begin{tabular}{l}
Appropriations \\
for the fiscal \\
year ending \\
June 30, 1879.
\end{tabular} \& Repayments made during the fiscal year 1879. \& Aggregate available for the fiscal year ending Junc 30, 1879. \& Payments during the fiscal year ending June 30, 1879 . \& Amounts carried to the surplas fund June 30, 1879. \& Balances of appropriations, June \(30,1879\). \\
\hline \& \& \& \& \& \\
\hline \[
\begin{array}{r}
\$ 31,519,61824 \\
12,00000
\end{array}
\] \& \$1, 716, 66017 \& \(\begin{array}{r}\$ 36,778,4362 S \\ -12,000 \\ \hline 00\end{array}\) \& \(\$ 31,934,88415\)
12,00000 \& \$1, 245, 16798 \& \$3, 598, 38415 \\
\hline \& \& 34,000 00 \& \& \& 34,00000 \\
\hline 6,000 00 \& \& 6,000 00 \& 6,00000 \& \& 34,000 00 \\
\hline 8,00000 \& \& 8,000 00 \& 8,000 00 \& \& \\
\hline \(10,000^{\circ} 00\) \& \& 10, 00000 \& 10,000 00 \& \& \\
\hline 2,000 00 \& \& 2,000 00 \& 2, 00000 \& \& \\
\hline 5, 00000 \& \& 5,000 00 \& \& \& 5,000 00 \\
\hline 50,000 00 \& \& 50,000 00 \& 20,000 00 \& \& 30,00000 \\
\hline 10,000 00 \& \& 10,000 00 \& 10, 00000 \& \& \\
\hline 30,000 00 \& \& 52, 00000 \& 37, 00000 \& \& 15,000 00 \\
\hline 5,000 00 \& \& 5,000 00 \& 5,000 00 \& \& \\
\hline 10,000 00 \& \& 10,000 00 \& 10,000 \(00^{\prime}\) \& \& \\
\hline 350,00000 \& \& 375,000 00 \& 180, 00000 \& ..................... \& \(105,000.00\) \\
\hline 10,000 00 \& \& 10,000 00 \& 10, 00000 \& \& \\
\hline 300,00000 \& \& 300,00000 \& \& \& 300,00000 \\
\hline 70.00000 \& \& 70,000 00 \& 25,000 00 \& \& 45,00000 \\
\hline 15,00000
5,000 \& \& 25,00000 \& \& \& 25,000 00 \\
\hline 5, 00000 \& \& 5,000 00 \& 5,000 00 \& -.-.-. --.-........ \& , \\
\hline 10,000 00 \& \& 10, 00000 \& 10,000 00 \& \& \\
\hline 10,000 00 \& \& 10,000 00 \& 10,000 00 \& \& \\
\hline 200, 00000 \& \& 200, 00000 \& 74,500 00 \& \& 125,500 00 \\
\hline - 3,000 00 \& \& 3,000 00 \& 3,000 00 \& \& \\
\hline 18,000 00 \& \& 18,000 00 \& 9,000 00 \& \& 9, 00000 \\
\hline 100, 00000 \& \& 100,000 00 \& 45, 00000 \& -.....-...-....... \& 55,000 00 \\
\hline 30, 00000 \& \& 30,000 00 \& 30.00000 \& \& \\
\hline 20, 000000 \& --....-............ \& 20,00000 \& 20,000 00 \& \& \\
\hline 3, 00000 \& \& 3,000 00 \& \& \& 3, 00000 \\
\hline 10, 00000 \& \& 10,000 00 \& 5,000 00 \& \& 5,000 00 \\
\hline 5,000 00 \& \& 5, 00000 \& 5,000 00 \& \& \\
\hline 30,00000 \& \& 30, 00000 \& 30, 00000 \& \& \\
\hline 5,00000 \& \& 5,00000 \& 5,000 00 \& \& \\
\hline 5,00000 \& \& 5,00000 \& 5,000 00 \& \& \\
\hline 5,00000 \& \& 5,000 00 \& 5,000 00 \& \& \\
\hline 5,00000 \& \& 5,00000 \& 5,000 00 \& \& \\
\hline 10,00000 \& \& 10,000 00 \& 6, 00000 \& \& 4,000 00 \\
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70,000 \\
15,000 \\
\hline 10
\end{tabular} \& \& 70, 00000 \& 70, 00000 \& \& \\
\hline 15,000
2,000

2, \& \& 15,00000
2,00000 \& $\begin{array}{r}15,000 \\ 1,000 \\ \hline 1\end{array}$ \& \& <br>
\hline 10,000 00 \& \& - 10,00000 \& 6, 00000 \& \& 4, 000000 <br>
\hline 13,500 00 \& \& 18,500 00 \& 13, 50000 \& \& <br>
\hline 5,00000 \& \& 5,000 00 \& 2,750.00 \& \& 2,250 00 <br>
\hline 2,000 00 \& \& 2,000 00 \& 2, $0000^{\circ} 00$ \& \& <br>
\hline 222, 00000 \& \& 442,000 00 \& 175, 00000 \& \& 267, 00000 <br>
\hline 18,000 00 \& \& 18,000 00 \& 10,000 00 \& \& 8,000 00 <br>
\hline 25,000 00 \& \& '25, 00000 \& 25,000 00 \& \& <br>
\hline 160,000 00 \& \& 160,000 00 \& 135,000 00 \& \& 25,000 00 <br>
\hline 20,000 00 \& \& 20,000 00. \& 20,000 00 \& \& <br>
\hline 15,000 00 \& \& - 15,00000 \& 9,000 00 \& \& 6,000 00 <br>
\hline 40, 00000 \& \& 40, 000 00 \& 40, 00000 \& \& <br>
\hline 2,000 00 \& \& 2,000 00 \& 20000 \& \& 1,800 00 <br>
\hline \& \& 9,000 00 \& \& \& 9, 00000 <br>
\hline 10, 00000 \& \& 10,000 00 \& 10, 00000 \& \& <br>
\hline 15,000 00 \& \& 15,000 00 \& 13, 00000 \& \& 2,000 00 <br>
\hline 10,000 00 \& \& 10,000 00 \& '5,000 00 \& \& 5, 00000 <br>
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4,00000 <br>
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\hline $\begin{array}{r}8,000 \\ 10,000 \\ \hline\end{array}$ \& \& 8,00000
$10,000.00$ \& 8,00000
10,00000 \& \& <br>
\hline 25,000 00 \& \& 25,000 00 \& 25, 00000 \& \& <br>
\hline 18,000.00 \& \& 18, 000.00 \& 15, 00000 \& \& 3, 00000 <br>
\hline 75, 00000 \& ................... \& 86,000 00 \& 44,000 00 \&  \& 42,000 00 <br>
\hline 40,000 $00^{\circ}$ \& \& 40,000 00 \& 33, 00000 \& \& 7, 00000 <br>
\hline 10,000 00 \& \& 10,000. 00 \& 2, 00000 \& \& 8,00000 <br>
\hline 25, 00000 \& \& 25,000 00 \& 20, 00000 \& \& 5,00000 <br>
\hline 10,000 00. \& \& 10,000 00 \& 7, 000000 \& \& 3,000 00 <br>
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150000 \& \& 10,000 00 \& 10,000 00 \& \& 115, 00000 <br>
\hline 150, 00000 \& \& 150, 00000 \& 35,00000 \& \& <br>
\hline 24,000 00 \& \& 24, $000 \cdot 00$ \& 24, 00000 \& \& <br>
\hline 33,950,118 24 \& 1,716, 66017 \& 39,539,936 28 \& $33,320,83415$ \& 1, 245, 16798 \& $4,964,98415$ <br>
\hline
\end{tabular}

| Specific objects of appropriations. | Year. | Statutes. |  | Dalances of apPropriations, July 1, 1878. |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Vol. | Page or |  |
| Military Estabimhame-Continued |  |  |  |  |
|  |  |  |  |  |
| Remoxing snags in Red River; |  | 20 | 154 |  |
| Improxing Cypress Bayou, Texas and Louisiana..................... . $20.15{ }^{\text {a }}$. 1.53 |  |  |  |  |
|  |  | 20 | 150 |  |
|  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
| Improving Trinity River, I'exas |  | 20 | 150 |  |
|  |  |  |  |  |
| Improving L'Anquille River, Arkansas ........... |  | 20 | 154 |  |
|  |  |  |  |  |
| Tmproving Cumberland River above Nashville, Teńncssee... |  |  |  |  |
| Improving Cumberland River below Nashville, |  |  | 154 |  |
|  |  |  |  |  |
| Improving Tennessee River, Temnesse |  |  |  |  |
| Improving Ohio River....-...... |  | 20 | 155 | 73,800 00 |
| Improving Wahash River India |  | 20 |  | 42, 00000 |
| Improving Mroving Falls of Saint Anthous, Minnesota ..................... |  |  |  |  |
|  |  |  |  |  |  |  |
| Preservation of Falls of Saint Anthony and navigation of the Mississippi River, Mivnesota |  |  |  |  |
| Construction of lock and dam on Mississippi Rivar at Mceker's Islind, Minnesota. |  |  |  |  |
| Improving Mississippi and Arkassas Rivers.......................... 20 |  |  |  |  |
| Improving Mississippi River between mouths of Ohio and Illinois Rivers. |  | 20 | 154 |  |
| Improving Mississippi River from La Crosse, Wis., to mouth of Rock River |  |  |  |  |
| Improving Mississippi River abovo Falls of Saint Anthony. |  |  |  | 5, |
| Improving Upper Mississippi River ... |  |  |  |  |
| Improving Mississippi River from Saint Paul to Des Moines Rapids ................................................................. |  | 20 | 154 |  |
| Improving Mississippi River from Des Moines Rapids to mouth of Olio liver |  |  | 154 |  |
| Improving Des Moines Rapids and operating the canal............. 20.15 |  |  |  |  |
| Improving Rock Island Rapids, Mississippi River ......... |  |  | 154 |  |
|  |  |  |  |  |
| Improving Osage River, Missoux and Arka |  | 20 |  |  |
|  |  |  |  |  |
|  |  |  |  |  |  |  |
| Improving Missouri River ahove mouth of Yellowstone........... 20 |  |  |  |  |
|  |  |  |  |  |
| Improving Missouri River at Vermillion, Dak |  | 20 | 372 |  |
| Improving Missour River at Nebraska City, Nebr |  |  |  |  |
| City, Nebr...................................................................... 20 |  |  |  |  |
|  |  | 20 | 371 |  |
| Improving Missouri River at, Omaha City, Nebr.................... 20.15158 |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |  |  |
| Improving the Missonri River near Kansas C |  | 20 | 372 |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |  |  |
| Improving Saint Clair Flats, Michigan .......: Improving Saint Mary's'River and Saint Mary's Falls Cana], |  |  |  |  |
|  |  |  |  |  |  |  |
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|  |  |  |  |  |  |  |
| Breakwater at Wilmington, California .................... |  |  |  |  |
|  |  |  |  |  |
| Carried forward |  |  |  | 4, 575, 457 |

unexpended June 30, 1878, fe.-Continued.

| Appropriations for the fiscal vear ending June $30,1879$. | Repayments made during the fiscal year 1879. | Aggregate available for the fiscal year ending June $30,1879$. | Payments during the fiscal Y ear ending June $30,1879$. | Amounts carried to the surplus fund June 30, 1879. | Balances of appropriations, Jane30, 1879. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
| \$33,950, 11824 | \$1, 716, 66017 | \$39, 539,936 28 | \$33, 329, 83415 | \$1, 245, 16798 | \$4, 964, 98415 |
| 25, 00000 |  | 25, 00000 | 25,00000 |  |  |
| 15,000 8,000 750 | 88 | 15,000 8,000 88 | $\begin{array}{r} 15,00000 \\ 500 \\ \hline 00 \end{array}$ |  | 7,500 88 |
| 75,00000 | 262 | 147, 00262 | 4,00000 |  | 143, 00262 |
| 25,000 00 |  | 45,00000 | 6,500 00 |  | 38,500 00 |
| 10,000 00 | 88 | 10,000 88 | 10,000 00 | ............... |  |
| 30,000 00 |  | 30,00000 | 29, 90900 |  | 9100 |
| $\begin{array}{r}10,000 \\ 6,000 \\ \hline 100\end{array}$ | 87 | 10,000 87 | 50000 |  | 9,50087 |
| $\begin{array}{r}6,000 \\ 10,000 \\ \hline 100\end{array}$ |  | 6,000 00 | 6, 00000 |  |  |
| 10,00000 $-40,00000$ |  | 10,000 00 | 10,000.00 |  |  |
| 4,000 $-12,00000$ |  | 40,00000 <br> 12,000 <br> 00 | $\begin{aligned} & 40,00000 \\ & 12,000.00 \end{aligned}$ |  |  |
|  |  | 25, 00000 |  |  | 25,00000 |
| 00,00000 |  | 60,00000 | 53,00000 |  | 7,000 00 |
| 45,000 00 |  | 45,00000 | 45, 00000 |  |  |
| 10,000 00 |  | 10,000 00 | 10,000 00 |  |  |
| 315,00000 |  | 530,00000 | 390,00000 |  | 140, 00000 |
| 300, 50 |  | 373, 80000 | 285. 00000 |  | 88, 80000 |
| $\begin{aligned} & 50,00000 \\ & 75,00000 \end{aligned}$ |  | 92,00000 <br> 75,000 <br> 00 | 92,00000 6000 |  | 15,000000 |
|  |  | 9, 00000 | 9, 00000 |  |  |
|  |  | 1, 00000 |  |  | 1, 00000 |
|  |  | 25,000 00 |  |  | 25,000 00 |
| 180, 00000 |  | 180, 00000 | 180, 00000 |  |  |
| 240, 00000 |  | 240,00000 | 240, 00000 |  |  |
| 12,500 00 |  | 12,500 00 | 12,500 00 |  |  |
| 250,00000 |  | 250,00000 | 211, 00000 |  | 39,000 00 |
| 100, 00000 |  | 100,000 00 | 75,000 00 |  | 25, 00000 |
| 95,00000 | 3375 | 95, 03375 | 85,00000 |  | 10,033 75 |
| 30,00000 | ............... | 30,00000 | 30, 00000 |  |  |
| 10,000 00 |  | 10,000 00 | 1.0, 00000 |  |  |
| 20,000 00 |  | 20,000 00 | 20,000 00 |  |  |
| $\begin{aligned} & 59,00000 \\ & 30 ; 000000 \end{aligned}$ |  | $\begin{aligned} & 59,00000 \\ & 30,000.00 \end{aligned}$ | $\begin{aligned} & 55,00000 \\ & 30,000.00 \end{aligned}$ |  | 4,000 00. |
| 100, 00000 |  | 100, 00000 | 65,000 00 |  | 35, 00000 |
| 5, 00000 |  | 5, 00000 | 2,500 00 |  | 2,500 00 |
| 20,000 00 |  | 20,00000 | 20,000.00 |  |  |
| 50,00000 |  | $50,000.00$ | 26, 00000 |  | 24,000 00 |
| 15, 00000 |  | 15,000.00 | 6,000. 00 |  | 0, 00000 |
| 30,000 00 |  | 30,000 00 | 30, 00000 |  |  |
| 40, 00000 |  | 40,00000 | 28, 00000 |  | 12, 00000 |
| 10,000 00 |  | 10,000 00. | 5,000 00 |  | 5,00000 |
| 35,00000 |  | 35,00000 | 28,00000 |  | 7.00000 |
| 22,50000 30,00000 |  | 22,500 00 | 17,500 00 |  | 5,00000 24,000 00 |
| 30,00000 100,00000 |  | $\begin{array}{r}30,00000 \\ 100,000 \\ \hline\end{array}$ | $\begin{array}{r} 6,000.00 \\ 46,00000 \end{array}$ |  | 24,00000 54,00000 |
|  |  | 1, 00000 |  |  | 1, 00000 |
| 1,500 00 |  | 1, 50000 | 1,500 00 |  |  |
| 5,000 00 |  | 5, 00000 | 5,000 00 |  |  |
| 175, 00000 |  | 290, 00000 | 225,000 00 |  | 65, 00000 |
| -25,000 00 |  | 25, 00000 | 20,000 00 |  | 5,000 00 |
| 10,000 00 |  | 10,000 00 | 10,000 00 |  |  |
| 3,000 00 |  | 4,500 00 | 4,500 00 |  |  |
| 250, 00000 |  | 275, 00000 | 200, 00000 |  | 75,000 00 |
| 30,00000 10,00000 |  | 30,00000 <br> 10,000 <br> 100 | 15, 000000 |  | 15,000 00 |
| 15, 00000 |  | 15,000 00 | 15, 000000 |  |  |
| 20,000 00 |  | 20,000 00 | 20,000 00 |  |  |
| 150,000 00 |  | 222,00000 | 63, 00000 |  | 159,000 00 |
| 37, 371, 11824 | 1,716,699 17 | 43, 663, 27528 | 36, 377, 24315 | 1, 245,16798 | 0,040, 86415 |


|  |  | Statates. |  | Balances of appropriations, July 1, 1878. |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Vol. | Pago or section. |  |
| miftary Establishment-Continued. |  |  |  |  |
| Bron |  |  |  | \$4, 575, 45787. |
| Improving Upper Columbia River, Ore |  | 20 | 157 |  |
| Improving mouth of Columbia River, Ore |  | 20 | 157 |  |
| Improving Lower Willametta aud Columbia Rivers, Oregon. |  | 20 | 157 | 6,000 00 |
| Improving of Upper Willamette River, Oregon ....... |  | 20 | 157 |  |
| Improving Umpqua River, Oregon .......... |  |  |  | 4,68589 401435 |
| Repairs of harbors on Northern lakes....................... |  |  |  | 4,014 35 |
| Gauging the waters of the Lower Mississippi and its tributaries |  | 0. | 153 |  |
| Protection of the river banks at Fort Brown, Texas |  |  |  |  |
|  | $\cdots\{$ | $\begin{aligned} & 18 \\ & 20 \\ & 21 \end{aligned}$ | 168, 223, $\begin{array}{r}418 \\ 4 \\ 4\end{array}$ |  |
| Examinations and surveys of South Pass, Mississippi River. Examinations and surveys on Pacific Coast |  | 20 | 160 | 6,406 45 |
| Examinations and surveys on Western and North western rivers (reappropriated) |  |  |  | 33440 |
| Examiations, surveys, and contingencies of rivers and harbors |  | 20 | 162 | 1,380 45 |
| Surrey of Union Pacific and Central Pacific Railways between Council Blutts and Sacramento | 1877 |  |  | 1,938 45 |
| Survey of Missouri River from its mouth to Sioux City, Iowa. |  | 20 | 153 |  |
| Survey and examination of water lines and coutes between Norfolk. Va, and the Atlantic Ocean. |  | 20 | 162 |  |
| Survey of Northern and Nortliwestern lakes and Mississippi River | 1879 | 20 | 221 |  |
| Survey of Northern and Northwestern laLes | 1873 |  |  |  |
| Do | 1876 |  |  |  |
|  | 1877 |  |  |  |
| Geographical survey of territory United States west of the 100th meridian.. | 1879 | 20 | 221 |  |
|  | 1879 | 20 | 395 |  |
| Contingencies of the Army (act March 3, 1879) | $1871{ }^{*}$ | 20 | 423 |  |
| Contingencies of the Army (transfer account). | $1872^{+}$ |  |  | 363,279 68 |
| Contingencies of the Army. | 1874 |  |  |  |
|  | 1875 |  |  |  |
| Do | 1876 |  |  |  |
| Do | 1877 |  |  | 18,399 55 |
| Do | 1878 |  |  | 20,929 00 |
|  | ${ }_{1872 *}$ | 20 | 148 | 21, 02055 |
| Expenses of recruiting ........... | $1871 *$ |  |  | 2,020 55 |
| Do. | 1874 |  |  |  |
| Do | 1876 | 20 | 423 |  |
| Do | 1877 |  |  | 44, 95425 |
| Do | 1878 |  |  | 19,766 23 |
| Expenses | 1879 | 20 | 146 |  |
| Expenses ${ }_{\text {Do }}$ | 1878 |  |  | 32151 |
| Do | 1879 | 20 | 146 |  |
| Raising four additional regiments |  |  |  |  |
| Contingencies of the Adjutant General's Dep | 1877 |  |  | 1787 |
| $\begin{aligned} & \text { Do } \\ & \text { Do } \end{aligned}$ | 1879 | 20 | 146 |  |
| Signal Service | 1872 |  |  |  |
| Do | 1.873 |  |  |  |
| Do | 1876 |  |  |  |
| Do | 1877 |  |  | 750 |
| Do | 1.878 |  |  |  |
| Do | 1879 | 20 | 146 |  |
| Obserration and repo | 1872 |  |  |  |
| Do | ${ }^{18730}$ |  |  |  |
| Do | ${ }^{1876}$ |  |  |  |
| Do | 1879 | 20 | 219 |  |
| Expenses of military convicts (reappropriated) | :1872 |  |  | 13888 |
| Do. | 1873 |  |  | 23800 |
| Do ${ }^{\text {D }}$ - | 1874 |  |  | 23800 |
| Expenses of military con Do | 1877 |  |  | 4, 588604 |
| $\begin{array}{r} \text { Do } \\ . D_{0} \end{array}$ | 1878 | 20 |  | 5, 02923 |
| Refunding to States expenses incurred in raising volunteers. | 1879 | 20 | 222, 385 |  |
|  |  |  |  | 129, 144 |

*Andeprior years.
unexpended June 30, 1878, \&c.-Continued.

| Appropriations for the fiscal year ending June 30, 1879. | Repaymonts made during the fiscal year 1879. | Aggregate available for the fiscal year euding June 30, 1879. | Payments during the fiscal year ending June 30, 1879. | Amounts carried to the surplus fund June 30, 1879. | Balances of ap propriations, June 30, 1879. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | . |  |  |
| \$37, 371, 11824 | \$1, 716, 69917 | \$43, 663, 27523 | \$36, 377, 24315 | \$1, 245, 16798 | \$6,040,864 15 |
| 20,000 00 | 1, 10,090 . | - 20,000 0 | 20,000 00 |  |  |
| 5,000 00 |  | 5,000 00 | 5,000 00 |  |  |
| 30,000 00 |  | 36,000 00 | 16,000 00 |  | 20,000 00 |
| 20,000 00 |  | 20,000 00 | 20, 00000 |  |  |
| d, |  | 4,68589 4,01435 | 2,700 00 |  | 4,68589 1,314 |
| 5,000 00 | 08 | 5,000 700 708 | 5,000 00 | 708 |  |
| 1,750,000 00 |  | 1,750,000 00 | 1,750,000 00 |  |  |
| 15,000 00 |  | 15,000 00 | 12,758 03 |  | 2,24197 |
| .................. | 607.76 | 7,014 21 | $4,00000$ |  | 3,014 21 |
|  |  | 33440 | 33440 |  |  |
| 150,000 00 | 3, 00829 | 184,388 74 | 160,305 68 |  | 24,083 06 |
| 50,000 00 |  | $1,93845$ | 00 | 1,938 45 |  |
| 20,000 00 |  | 20,000 00 | 20,000 00 |  |  |
| $\therefore \quad 99,00000$ |  | 99, 00000 | 99,000 00 |  |  |
|  | 2,200 <br> 2,200 | 2,20000 2,20000 |  | 2,200 <br> 2,200 <br> 100 |  |
|  |  |  |  | 2, 20047 |  |
| 50,000,00 |  | 50,00000 | 50,000 00 |  |  |
| 20,000 00 |  | 20,000 00 | 6,000 00 |  | 14,000 00 |
| 34150 |  | $\begin{array}{r} 34150 \\ 363,27968 \end{array}$ | $\begin{array}{ll} 34150 \\ 645 & 00 \end{array}$ | 362,634 68 |  |
|  | 125 | 125 |  | 125 |  |
|  | 600 | 600 |  | 600 |  |
|  | 133 | 133 |  | 133 |  |
|  |  | 18,399 55 | 41793 | 17,981 62 |  |
|  |  | 20,929 00 | 6, 21.342 |  | 14,715 58 |
| 40,000 00 | 21840 | 40,218 40 | 40,218 40 |  |  |
| ................. |  | 21, 02055 |  | , 21, 02055 |  |
|  | 2,18723 5179 | 2,28723 |  | 2, 18723 |  |
|  | .. 5179 | 51.79 |  | 5179 |  |
| 3430 |  | 3430 44545 | 3430 |  |  |
|  | 120 6,11496 | 44, 95545 | 1127 | 44,944 18 |  |
| --7-75,00000 | 6, 7530 | $25,881.19$ 75,075 30 | 1,01359 73,54851 |  | 24,86760 1,52679 |
|  |  | 32151 |  | 32151 |  |
|  | 14143 | 14143 |  |  | 14143 |
| 2,500 00 |  | 2,500.00. | 2,500 00 |  |  |
|  | 1500 | 1500 |  | 1500 |  |
|  |  | 1787 |  | 1787 |  |
| 3,00000 | 6825 | 6825 3,00000 |  | ......a............ | 68: 25 |
| 3,000 00 | 1450 | 3,000 1450 | 3, 00000 | 1450 |  |
|  | 120 | 120 |  | 20 |  |
|  | 19181 | 19181 |  | 19181 |  |
|  | $\cdots \quad 1388$ | 2138 |  | 2138 |  |
|  | 4275 | 4275 | 12.72 |  | 3023 |
| - 10,500 00 | 6329 | 10,563 29 | 10,563: 29 |  |  |
| ................. | 400 | $\bigcirc \quad 400$ |  | 400 |  |
|  | 750 | 750 |  | 750 |  |
|  | 240 7319 | 2.40 |  | 240 |  |
|  | 7319 | 7319 | 5751 |  | 1568 |
| 350, 00000 | 2417 | 350,02417 | 350, 02417 |  |  |
|  |  | 13888. | 13888 |  |  |
|  |  | 23800 | 23800 |  |  |
|  |  | 23800 | 23800 |  |  |
|  |  | 4,586.04. |  | 4, 586.04 |  |
|  |  | 5, 0293 23 | 2,44810 |  | 2,581 13 |
| 15, 00000 |  | 15,000.00 | 10,11121 |  | 4,888 79 |
| 126,592 42 |  | 126,592 42 | 126, 59242 |  |  |
| 40.228, 08640 | 1,734, 04260. | 47, 091,273 21 | 39, 226,70928 | $12705_{2} 52482$ | 6 6,159, 03911 |
| 32 | $F$ |  |  |  |  |

Statement exhibiting the balances of appropriations

|  | Year. | Statutes. |  | Balances of appropriations, July 1, 1878. |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Vol. | Pagé or section. |  |
| Military Establishment-Continuod. |  |  |  |  |
| - Brought forward ........................................ |  |  |  | \$5, 129, 14415 |
| Rofunding to State of Georgia expenses of Indian wars, 18351838, (act of March 3, 1879) |  | 20 | 385 |  |
| Collecting, drilling, and organizing valunteers (reappropriated) | 1871* |  |  | 10812 |
| Collecting, diulling, and organizing volunteers. | 1871* | 30 | 423 |  |
| Draft and substitute fand | 1871* | 20 | 423 |  |
|  |  |  |  |  |
| Construction of a bridge across the Mississippi River at Fort Snelling |  | 20 | 224 |  |
| Military wagon road from Ojo Caliente to Fort Wingate, N. Mex |  | 20 | 219 |  |
| Macadamized road, Vicksburg, Miss. (to national cometery) |  | 20 | 242 |  |
| Publication of official records of the war of the rebellion.... | 1878 |  |  |  |
| Do .................................. | 1879 | 20 | 222, 389 |  |
| Artillery School at Fortress Monroo, Va | 1879 | 20 | 223 |  |
| Erection of barracks at Fortress Monroe, Va | 1879 | 20 | 223 |  |
| Support of Bureau of Refugees, Freedmen, and Abandoned Lands | 1873* |  |  | 3,238 88 |
| Do | 1871* |  |  |  |
| Support of National Home for Disabled | 1.878 |  |  | 12,801 60 |
| Support of Soldio | 1879 | $\mathrm{R}^{20}$ | 223 |  |
| Support of Soldiers' Home. Construction, maintenance, atnd repair of military telegraph lines | 1876 | R.S. | 3689. |  |
| - Do | 1877 |  |  | 196 |
| Do | 1878 |  |  |  |
| Do | 1879 | 20 | 219 |  |
|  |  |  |  |  |
| Commission to investigate and report plan for reclamation of allnvial basin of Mississippi River. |  |  |  | 5,000 00 |
| Capture of Jefferson Davis .................................... |  |  |  | 3,261 38 |
| Payment to commissione to appraise damages to lands in <br> Fond dalac County, Wisconsin $\square$ 20 <br> 222 |  |  |  |  |
| Support of military plison at Fort Leavenworth, Eansas. . . . | 1877 |  |  | 36402 4,27764 |
|  |  |  |  |  |
| Pay, transportation, services, and supplies of Oregon and Washington volunteers, 1855-'56 (reappropriated) |  |  |  | 19,485 97 |
| Allowance for reduction of wages under the eight-hour law; act Marel 3, 1879 <br> 20 <br> 423 |  |  |  |  |
| Construction of military posts on the Yellowstone and Mus-cleshells-Rivers |  |  |  |  |
| Military post near the Black Hills ................................ |  | 20 | 149 |  |
| Military post near the morthem boundary of Montana |  | 20 | 149 |  |
| Bounty under act July 28, 1866 |  | R. S. | 3689 |  |
| Traveling expenses of Califoraia and Nevada volunteers | $1875 \dagger$ | 20 | 423 | 21024 |
| Payment to loyal citizens of Loudoun County, Virginia. |  |  |  | 44950 |
| Commutation of rations to prisoners of war in rebel State | 1875 t |  |  | 1,34875 |
| Horses and other property lost in the military service. |  | R. S. | 3689 |  |
| - D0 \% . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | $1875+$ | 20 | 224 | 74, 732, 76. |
| Do | $1876 \dagger$ | 20 | 423 |  |
| Miseellaneous, claims audited bs Third Auditor |  | 20 | 423 |  |
| Claims for quartermasters' stores and eommissary supplies.. |  | 20 | 134 | 15,913 50 |
| State of Tennessee for keoping and maintaining Unitod States military prisoners, act danuapy 13, 1879 |  | 20 | 260 |  |
| Clains of loyal eitizens for supplies fumished during the rebellion | 1872 |  |  | 8,69000 |
| Do | 1873 | 17 | 741 | 16195 |
| Do |  | 20 | 56, 156 | 14,568 29 |
|  |  |  |  |  |
| Payment to Hartford and New Fork Steamboat Company for dredging Conmecticut River |  | 20 | 222 |  |
| Payment to Jacob Christian. |  | 20 | 224 |  |
|  |  |  |  |  |
| W. H. Needham J. E. Williamson |  | 20 | 5 |  |
| J. E. Williamson G. F. Rupp |  | 20 | 76 |  |
| W. Howard |  |  |  | 16500 |
| Musicians and soldiers at Fort Sumter, 1801 (deficiency). |  |  |  | 1500 |
| Persons suffering from ravages of grasshoppens ; limited to September 1, 1875 (reappropriated) |  |  |  | 66399 |
| (G. R. Dennis . . . . . . . . . . . . . . . . . . . . . . . . . . . . . |  | 20 | 46 |  |

[^29]unexpended June 30, 1878, fec.-Continucd.

| Appropriations for the fiscal year onding June 30, 1879. | Repayments made doring the fiscal year 1879. | Aggregato available for the fiscal year ending June 30, 1879. | Payments during the fiscal yoar ending June 30, 1879. | ```Amounts carmed to the surplus fund June 30, 1879.``` | Balances of appropriations, June 30, 1879. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
| \$40, 228, 08646 | \$1,734, 04260 | \$47, 091, 27321 | \$39, 226, 70928 | \$1, 705, 52482 | \$6, 159, 03911 |
| 72,296 94 |  | 72,296 94 | 72,296 94 |  |  |
|  |  | 10812 | 10812 |  |  |
| 26390 | 667 | 27057 | 26330 | 667 |  |
| 2472 |  | 2472 | 2472 |  |  |
| 65, 00000 |  | 65,00000 |  |  | 65,00000 |
| 5,000 00 |  | 5,000 00 | 5,000 00 |  |  |
| 7,000 00 | 102 | 7,000 00 | 7,000 00 |  |  |
| 46,00000 | 102 | - $\begin{array}{r}102 \\ 46,00000\end{array}$ | 46,00000 |  | 102 |
| 3,925 00 |  | 3,92500 | 3,92500 |  |  |
| 25,000 00 |  | 25,000 00 | 25,000 00 | -..-.............. |  |
|  |  | 3,238 88 |  | 3,23888 |  |
|  | 500 | 500 12,80160 |  | . 500 | 1280160 |
| 880, 00009 |  | $\begin{array}{r}12,80160 \\ 880,000 \\ \hline 100\end{array}$ | 880, 00000 |  | 12,801 60 |
| 109,853 56 | 2471 | 109,878 27 | 109,878 27 |  |  |
|  | 242 | 242 |  | ${ }_{2}^{2} 42$ |  |
|  | 7323 198 | 7519 198 |  | 7519 | 198 |
| 40,000 00 |  | 40,000 00 | 40,000 00 |  |  |
| 50,000 00 |  | 50,00000 | 50,000 00 |  |  |
|  | 39415 | 5,394 15 |  | 39415 | 5,000 00 |
|  |  | 3,261 38 | 29300 |  | 2,968 38 |
| 5,310 00 |  | 5,310 00 | 5,310 00 |  |  |
| -.-.............. | ;-...... | 36402 427764 | $4.27764$ | 36402 |  |
| 66,469 00 |  | 66, 46900 | 54, 57019 |  | 11,89881 |
|  |  | 19,485 97 | 19,485 97 |  |  |
| 22421 |  | 22421 | 22421 |  | -................ |
|  | 150 | 184 |  | 184 |  |
| 100, 00000 |  | 100,000 00 | 100,000 00 |  |  |
| 100, 00000 |  | 100, 00000 | 100, 00000 |  |  |
| 67, 66847 | 22, 53653 | 90, 20000 | 90, 20000 |  |  |
| 99069 |  | 1,200 93 | 1,200 93 |  |  |
|  |  | 144950 |  | 449.50 |  |
|  |  | 1,348 75 | 1, 34087 |  | 788 |
| 7,76400 10500 | 2, $\mathbf{3 6 8} \mathbf{3 1}$ | 77, 20607 | - 48,835 35 |  | 28,370 72 |
| 58,462 21 | 2, 50 | 58, 46271 | - 58,462 71 |  |  |
| 97,49740 |  | 97, 49740 | 94, 22311 |  | 3, 27429 |
| 267, 49637 |  | 283, 40987 | 279,99818 |  | 3,411 69 |
| 22,949 49 |  | 22,949 49 | 22,949 49 | .................... |  |
|  |  | 3,690 00 |  | 3,690 00 |  |
| - ${ }^{\text {'175 } 00}$ | 750 | 34445 | 17500 | 16945 | 5 |
| 716, 42298. | 2,113 36 | 733,104 63 | 722,944 18 |  | 10,160 45 |
| 96,152 00 |  | - 96, 15200 | 96, 15200 |  |  |
| ' $\begin{array}{r}4,20300 \\ 6750\end{array}$ |  | 4,20300 6750 | 4,203 67 60 |  |  |
| 51991 |  | 51991 | 51991 |  |  |
| 18439 |  | 18439 | 18439 |  |  |
|  |  | 10000 |  | 10000 |  |
|  |  | 165.00 |  | 16500 |  |
|  |  | 1500 | 1500 | .......... | -................. |
|  |  | 66399 | 66399 |  |  |
| 2,394 66 |  | 2,394 66 | 2,394 66 |  |  |
| 43 147, 50186 | 1, 761, 57948 | 50, 198, 94457 | 42, 182, 821.70 | 1, 714, 18694 | 6301,93598 |


| Specific objects of appropriations. | Year. | Statutes. |  | Balances of appropriations, July 1, 1878 |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Vol. | Page or section. |  |
|  |  |  |  |  |
| Brought forwar |  |  |  | \$5, 289, 86323 |
|  |  |  |  |  |
| A. Anderson. |  | 20 | 77 |  |
| T. B. Kelly |  | 20 | 77 |  |
| Murphy \& Good |  | 20 | 88 |  |
| Mrs. Amanda Rain |  | 20 | 50 |  |
| Catharine Harris |  | 19 | 539 |  |
| James D. Holman ..... |  | 20 | 110 |  |
| William Johnson and John P. Francis.... |  | 20 20 | 174 |  |
| Richmond Fernale Institute, of Richmond, |  | 20 | 112 |  |
| Farcilies of the men who perished on the Un dredgelooat McAllister; act Juno 20, 1878.. |  | 20 | 91. |  |
| Henry E. Wilkinson....................... |  |  | 114 |  |
| D. W. McClurg |  | 20 20 | 172 |  |
| Reimbursement to William Beantor, of Oregon............... ...... 20 |  |  |  |  |
| Totals military establishmen |  |  |  | 5, 280, 86323 |
|  |  |  |  |  |
|  |  |  |  |  |  |  |
| Pay of the Navy (deficiency, 1877) ...................................................... ${ }^{\text {a }}$. 41,34458 |  |  |  |  |
| Pay of Almiral ................... |  | 20 | 48 |  |
|  |  |  |  |  |
| Pay of rear-admirals |  | 20 | 48 |  |
|  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |  |  |
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|  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |
| Pay of medical directors |  | 20 20 | 48 |  |
| Pay of surgeons.................................................$^{\text {a }}$ 20 . . 48 |  |  |  |  |
| Pay of passed assistant surfeons |  | 20 | 48 |  |
| Pay of assistant surgeons ............................................. ${ }^{20}$ 20, 48 |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |  |  |
| Pay of paymasters |  | 20 | 49 |  |
| Piy of passed assistant paymaster |  | 20 | 49 |  |
| Pay of. assistant paymasters........ |  | 20 | 49 |  |
|  |  |  |  |  |
| Pay of passeid assistant engineers. |  | 20 | 49 |  |
|  |  |  |  |  |
| Pay of claplains ...... |  | $\stackrel{20}{20}$ | 49 |  |
| Pay of protessors . ....................................................$^{20}{ }^{20}$. 49 |  |  |  |  |
|  |  |  |  |  |
| Pay of civil engineers.... |  | 20 | 49 |  |
|  |  |  |  |  |
| Pay of matesPay of cadet-midshipmen |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
| Pay of acting master... |  | 20 | 49 |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
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|  |  |  |  |  |  |  |

unexpended June 30, 1878, fc.-Continued.

\begin{tabular}{|c|c|c|c|c|c|}
\hline Appropriations for the fiscal yoar ending \& Ropaymonts made during 1879. \& Aggregato available tor the fisJune 30,1879 . \& Payments dur ing the fiscal Yoar ending
June \(30,1879\). \& Amounts carried to the surplus fund Jume 30 , 1879. \& Balances of appropriations, June 30, 1879. \\
\hline \& \& \& \& \& \\
\hline \$43, 147, 50186 \& \$1,761, 57948 \& \$50, 198, 944.57 \& \$42, 182, 821.70 \& \$1, 714, 18694 \& \$6,301,935 93 \\
\hline \[
\begin{aligned}
\& 70000 \\
\& 25943
\end{aligned}
\] \& \& \[
\begin{aligned}
\& 700 \\
\& 259 \\
\& 259 \\
\& 43
\end{aligned}
\] \& \[
700^{\circ} 00
\] \& \& \\
\hline 1,531 00 \& \& 1,53100 \& 1,531 00 \& \& \\
\hline 79138 \& \& 79138 \& 79138 \& \& \\
\hline 1.2000 \& \& 12000 \& 12000 \& \& \\
\hline \& \& 6533 \& 6533 \& \& \\
\hline 25, 00000 \& \& 25,00000 \& 25,000 00 \& \& \\
\hline 2,44090 \& \& 2,44090 \& 2, 44090 \& \& \\
\hline 4, 93333 \& \& 4,933 33 \& 4, 933 33 \& \& \\
\hline 23500 \& \& 23500 \& 23500 \& \& \\
\hline 13,200 00 \& \& 13,200 00 \& 13, 20000 \& \& \\
\hline 41420 \& \& , 41420 \& 41420 \& \& \\
\hline 1,304 75 \& \& 1,304 75 \& 1, 30475 \& \& \\
\hline \[
\begin{aligned}
\& 76863 \\
\& 99257
\end{aligned}
\] \& \& \[
\begin{aligned}
\& 76863 \\
\& 99257
\end{aligned}
\] \& \[
\begin{array}{r}
76863 \\
99257
\end{array}
\] \& \& \\
\hline 43, 200, 25838 \& 1, 761, 57948 \& 50, 251, 70109 \& 42, 235, 57822 \& 1, 714, 18694 \& 6,301, 93593 \\
\hline \& 538,123 77 \& 1, 137,90196 \& 926, 08419 \& 1,908 07 \& 209, 81970 \\
\hline \& 12, 16040 \& 34, 86373 \& 34, 08667 \& \& , 77706 \\
\hline 1300000 \& 56, 25747 \& 97,60205
13,00000 \& 96,545 48 \& \& 1,056 57 \\
\hline 8, 00000 \& \& \({ }_{8} 8100000\) \& 18,000 00 \& \& \\
\hline 50,00000 \& \& 50,00000 \& 50,00000 \& , \& \\
\hline 42, 00000 \& \& 42,00000 \& 42,000 00 \& \& \\
\hline \(\begin{array}{r}90,00000 \\ 169,300 \\ \hline 1\end{array}\) \& \& 90,00000
169300 \& 90, 900000 \& \& \\
\hline 169,300
263,
700 \& 15058 \& 169,30000
263,
850 \& \begin{tabular}{l}
169,300 \\
263,850 \\
\hline 88
\end{tabular} \& \& \\
\hline 210,20000 \& \& 210, 20000 \& 210, 20000 \& \& \\
\hline 639, 20000 \& \& 639, 20000 \& 639, 20000 \& \& \\
\hline 169,800
117,000
00 \& \& 169,80000 \& 169, 80000 \& \& \\
\hline \[
\begin{array}{r}
117,00000 \\
53,80000
\end{array}
\] \& 1397 \& \(\begin{array}{r}117,01397 \\ 53,800 \\ \hline 00\end{array}\) \& \(\begin{array}{r}117,013 \\ 53 \\ 500 \\ \hline 000\end{array}\) \& \& \\
\hline 50,40000 \& \& 50,400 00 \& 50, 40000 \& \& \\
\hline 56,40000 \& ................. \& 56; 40000 \& 56,40000 \& \& \\
\hline 140, 60000 \& \& 140, 60000 \& 140, 60000 \& \& \\
\hline 101, 00000 \& \& 101, 00000 \& 101, 00000 \& \& \\
\hline 62, 400000 \& \& \begin{tabular}{l}
62,10000 \\
450 \\
\hline
\end{tabular} \& 45,80000 \& \& \\
\hline 46, 00000 \& \& 46,00000 \& 46,00000 \& \& \\
\hline 147, 60000 \& \& 147, 60000 \& 147, 60000 \& ... \& \\
\hline \begin{tabular}{l}
56, 100000 \\
29,00000
\end{tabular} \& \& \[
\begin{aligned}
\& 56,00000 \\
\& 20,00000
\end{aligned}
\] \& \[
56,00000
\] \& \& \\
\hline 225, 20000 \& \& 225, 20000 \& 225, 20000 \& \& \\
\hline 188, 60000 \& \& 188, 60000 \& 188; 60000 \& \& \\
\hline 79,600 00 \& 6470 \& \& 79,664 70 \& \& \\
\hline 52,000
33,400

3 \& \& $$
52,00000
$$ \& \[

52,00000
\] \& \& <br>

\hline 33,40000

33,400 \& \& $$
\begin{aligned}
& 33,40000 \\
& 33,40000
\end{aligned}
$$ \& \[

33,40000
\] \& \& <br>

\hline 10, 80000 \& \& 10, 80000 \& 10, $80000{ }^{-}$ \& \& <br>
\hline 24, 50000 \& \& 24, 50000 \& 24, 50000 \& \& <br>
\hline 273, 00000 \& ---1. \& 273,00000 \& 273, 00000 \& \& <br>
\hline 31, 70000 \& \& -31,700 00 \& 31, 70000 \& \& <br>
\hline $\begin{array}{r}183,500 \\ 29,625 \\ \hline 00\end{array}$ \& \& $\begin{array}{r}183,500 \\ 29,655 \\ \hline 100\end{array}$ \& $\begin{array}{r}183,500 \\ 296500 \\ \hline 25\end{array}$ \& \& <br>
\hline 56, 50000 \& \& 56, 50000 \& 56, 50000 \& \& <br>
\hline 5,25000 \& \& 5,250 00 \& 5,25000 \& \& <br>
\hline 1, 70000 \& \& 1,700 00 \& 1,70000 \& \& <br>
\hline 1, 20000 \& \& 1,200 00 \& 1, 20000 \& \& <br>
\hline $\begin{array}{r}5,400 \\ 26,600 \\ \hline 100\end{array}$ \& \& 5,400 00 \& 5,400
26600
2600 \& \& <br>
\hline 26,600
181,875 \& \& 26,600 181,87500 \& 181, 87500 \& \& <br>
\hline 81,800 00 \& \& 81, 80000 \& 81, 80000 \& \& <br>
\hline 30, 90000 \& \& 30,90000 \& 30,00000 \& \& <br>
\hline 22, 67500 \& \& 22,675 00 \& 22, 67500 \& \& <br>
\hline 30, 00000 \& \& 30,00000 \& 30,00000 \& \& <br>
\hline $\begin{array}{r}9,650 \\ 19,400 \\ \hline\end{array}$ \& \& 9,650 00 \& 9,650 00 \& \& <br>
\hline 19,40000
3,300 \& \& $\begin{array}{r}19,400 \\ 3,300 \\ \hline\end{array}$ \& 19,400
3,300
3 \& \& <br>
\hline -800 00 \& \& 3, 80000. \& ${ }^{3} 80000$ \& \& <br>
\hline 4, 203, 27500 i \& - 606,770 89 \& 5,473,871 99 \& $5,200,22059$ \& 1,998 07 \& 211, 65333 <br>
\hline
\end{tabular}

| Specific objects of appropriations. | Year. | Statutes. |  | Balances of appropriations, July 1, 1878. |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Vol. | Pago or section. |  |
| Naval Istabifehment-Continued. |  |  |  |  |
| Brought forward |  |  |  | \$663,826 10 |
| Retired pay of Surgeon-Generals |  | 20 | 49 |  |
| Retired pay of medical directors. |  | 20 | 49 |  |
| Retired pay of medical inspectors |  | 20 | 49 |  |
| Retired pay of surgeons. |  | 20 | 49 |  |
| Retired pay of passed assistant surgeous |  | 20 | 49 |  |
| Retired pay of assistaut surgeons....... |  | 20 | 49 |  |
| Retired pay of Paymastcr-Gencrals |  | 20 | 49 |  |
| Retired pay of Pay-Dicectors. |  | 20 | 49 |  |
| Rectired pay of paymasters |  | 20 | 49 |  |
| Retired pay of passed assistant paymasters |  | 20 | 49 |  |
| Retired pay of assistant paymasters. |  | 20 | 49 |  |
| Retired pay of chicf engineers |  | 20 | 49 |  |
| Retired pay of passed assistant engi |  | 20 | 49 |  |
| Retired pay of assistant engineers. |  | 20 | 49 |  |
| Retired pay of chaplains |  | 20 | 49 |  |
| Retired pay of protessors |  | 20 | 49 |  |
| Retired pay of chief construotors |  | 20 | 49 |  |
| Retired pay of constructors. |  | 20 | 49 |  |
| Retived pay of boatswains |  | 20 | 49 |  |
| Retired pay of gunners... |  | 20 | 49 |  |
| Retired pay of carpunters |  | 20 | 49 |  |
| Retived pay of Sailmakers. |  | 20 | 49 |  |
| Pay of petty officers and seamen |  | 20 | 49 |  |
| Pay of miscellancous. |  | 20 | 49 |  |
| Contingent, Navy | 1876 | 20 | 416 |  |
| Do | 1877 |  |  | 9669 |
| $\begin{aligned} & \text { Do } \\ & \text { Do } \end{aligned}$ | $\begin{aligned} & 1878 \\ & 1879 \end{aligned}$ | 20 | 50 | 4,288 39 |
| Civil establishment, navy-yards | 1877 |  |  | 55193 |
| Do | 1878 |  |  | 2,631 56 |
| Pay of Marine Corps. | 1879 | 20 | 50 |  |
|  | 1877 |  |  | $\begin{array}{r} 50,28321 \\ 51975 \end{array}$ |
| Pay of colonel commandunt, Marine Corps |  | 20 | 55 |  |
| Pay of colonel, Marinc Corps .... |  | 20 | 55 |  |
| Pay of lientenant-colonels, Marine Corps....... |  | 20 | 55 |  |
| Pay of adjutant, quartermaster, and paymaster, M |  | 20 | 55 |  |
| Pay ot majors, Marine Corps..... ${ }^{\text {Pay }}$ Pa........ |  | 20 | 55 |  |
| Pay of assistant guartermastors, Marime Corps |  | 20 20 | 55 |  |
| Pay of first lieutenants, Marine Corps |  | 20 | 53 |  |
| Pay of second lieutenants, Marino Corps |  | 20 | 55 |  |
| Retired pay of brigadier-generals, Marine Corps. |  | 20 | 55 |  |
| Retired pay of lieutenant-colonel, Marine Corps. |  | 20 | 55 |  |
| Retired pay of majors, Marine Corps. |  | 20 | 55 |  |
| Retired pay of assistant quartermasters, Marine |  | 20 | 55 |  |
| Retired pay of captains, Marine Corps.. |  | 20 | 55 |  |
| Retired pay of first lieutenants, Marine Coips |  | 20 | 55 |  |
| Retired pay of second lieutenants, Marino Corps |  | 20 | 55 |  |
| Pay of band-master, Marine Corps ............ |  | 20 | 55 |  |
| Pay of sergeants major. Marine Corps |  | 20 | 56 |  |
| Pay of first sergeants, Marine Corps. |  | 20 | 56 |  |
| Pay of sergeants, Marme Corps |  | 20 | 56 |  |
| Pay of corporals, Marine Corps |  | 20 | 56 |  |
| Pay of musicians, Marine Corps |  | 20 | 56 |  |
| Pay of drummers and fifers, Marine Corps |  | 20 | 56 |  |
| Pay of privatos, Marine Corps. |  | 20 | 56 |  |
| Pay of clerls, Marine Corps........... | 1876 | 20 | 56, 416 |  |
| Pay of clothing undrawn, Marine Corps ..... |  | 20 | 56,416 |  |
| Pay of officers, transportation, Marine Corp <br> Provisions, Marine Corps |  | 20 | 56 |  |
|  | 1878 | 20 | 56 | 14,003 36 |
| Clothing, Marine Corps | 1877 |  |  | 9413 |
| - $\mathrm{V}_{0}$ | 1878 |  |  | 2,300 57 |
| Fuel, Morine Corps | 1879 1878 | 20 | 56 |  |
| Fuel, Marine Corps | 1878 | 20 | 56 | 9, 00000 |
| Military stores, Marine Corp | 1877 |  |  |  |
| Do......... | 1878 |  |  | 394 |
| Do | 1879 | 20 | 56, 416 |  |
| Transportation and recruiting, Marine Corps |  | 20 |  |  |
| Repairs of basracks, Marine Corps |  | 20 | 56 |  |
| Forage for horses, Marine Corps | 1877 |  |  | 1, 00000 |
| Do | 1818 |  |  | 1,000 00 |
| Carried forward |  |  |  | 749, 0020 |

umexpended June 30, 1878, fo.-Continued.

| Appropriations for the fiscal year ending June 30, 1879. | Repaymonts made during tho fiscal year 1879. | A ggregate avail. able for the fiscal year ending June 30, 1879. | Payments dur. ing the fiscal yoar ending June 30, 1879. | Amounts cartied to the sturplus fund June 30 , 1879. | Balances of appropriations, June 30, 1879. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
| \$4, 203, 27500 | \$606, 77089 | \$5, 473, 87199 | \$5, 260, 220 E9 | \$1,998 07 | , 65333 |
| - 11. 25000 |  | 11,250 00 | -11,250 00 | 1, 098 | - |
| 50,350 00 |  | 50,350 00 | 50,350 00 |  |  |
| 1,300 00 |  | 1,300 00 | 1,300 00 |  |  |
| 4, $290 \mathrm{G0}$ | 1,842 49. | 6, 04249 | 6, 04249 |  |  |
| 2, 20000 |  | 2,20000 | 2, 20000 |  |  |
| 6, 07500 |  | 6, 07500 | 6, 07500 |  |  |
| 11, 25000 |  | 11,250 00 | 11,250 00 |  |  |
| 16,350 00 |  | 16,350 00 | 16,350 00 |  |  |
| 5,900 00 |  | 5,900 00 | 5, 90000 |  |  |
| 8, 15000 |  | 3,150 00 | 3, 15000 |  |  |
| 2,275 00 |  | 2,27500 | 2. 27509 |  |  |
| 8,850 00 |  | 8,850 00. | 8, 85000 |  |  |
| 25, 10000 |  | 25, 10000 | 25, 10000 |  |  |
| 27, 30000 |  | 27, 30000 | 27,300 00 |  |  |
| 14,700 00 |  | 14,700 00 | 14,700 00 |  |  |
| 11,700 00 |  | 11,700 00 | 11, 70000 |  |  |
| 3.750 00 |  | $3.750 \mathrm{C0}$ | 3,750 00 |  |  |
| 12, 60000 |  | 12,600 00 | 12,600 00 |  |  |
| 9, 65000 |  | 9, 65000 | 9, 65000 |  |  |
| 6,75000 |  | 6,75000 | 6, 75000 |  |  |
| 16, 200 e0 |  | 16, 20000 | 16, 20900 |  |  |
| $\begin{array}{r}14,100 \\ 2,400 \\ 4000 \\ \hline\end{array}$ |  | $\begin{array}{r}14,10000 \\ \hline\end{array}$ | 14,10000 |  |  |
| $2,400,00000$ 481,72500 | 37, 61666 | 2, 437, 61666 | 2, 437, 61666 |  |  |
| 481,77956 479 | 594 69384 | 481, 73054 | 481,73054 47956 | 69884 |  |
|  | 1150 | , 10819 | 10819 |  |  |
|  | 84781 | 5, 13620 | 4,39719 |  | 73901 |
| 83, 00000 | 18175 | 83, 18175 | 80, 159 13 |  | 3,022 62 |
|  | - 7522 | 62715 | 62715 |  |  |
|  | 5,25793 | 7,889 49 | -657 52 |  | 7, 23197 |
| 150,000 00 | 2, 08500 | 152,08500 | 152, 08500 |  |  |
| ................. | 2,911 64 | 53, 19485 | 48,08290 846 | , | $5,111,95$ |
| 4,500 00 |  | 4,500 00 | 4, 50000 |  |  |
| - 4,50000 |  | 4,500 00 | 4,500 00 |  |  |
| 8,00000 |  | 8,00000 | 8, 00000 |  |  |
| 10,00000 |  | 10.000 .00 | 10,000 00 |  |  |
| 14,000 00 |  | 14, 00000 | 14, 00000 |  |  |
| 5,400 00 |  | 5,400 00 | 5, 40000 |  |  |
| 46, 80000 |  | 46,800 00 | 46, 80000 |  |  |
| 54, 75000 | -.................. | 54, 75000 | 54, 75000 |  |  |
| 2954000 |  | 29,540 00 | 29,540 00 |  |  |
| 4,125 00 |  | 4,125 00 | 4, 12500 |  |  |
| 3, 00000 |  | 3, 00000 | 3, 00000 |  |  |
| 7, 50000 |  | 7, 50000 | 7, 50000 |  |  |
| 2, 10000 |  | 2, 10000 | 2, 10000 |  |  |
| 4, 45500 |  | 4,455 00 | 4,455 00 |  |  |
| 1, 12500 |  | 1,12500 | 1, 12500 |  |  |
| 2,100 00 |  | 2, 10000 | 2, 10000 |  |  |
| $\cdots 94800$ |  | 94800 | 94800 |  |  |
| 1, 08000 |  | 1,080 00 | 1., 08000 |  |  |
| 16, 20000 | 37033 71156 | 16,570 33 | 16, 57033 |  |  |
| 31,560 <br> 35,400 <br> 00 | 71156 | 32,27156 | 32, 27156 |  |  |
| $\begin{array}{r}35,400 \\ 9,996 \\ \hline 17\end{array}$ | 89564 | 36,29564 9,996 | 36, 29564 |  |  |
| 9,99600 17,730 | 26200 | 9,996 17,998 00 | 9,996 17,998 00 |  |  |
| 270, 00000 | 8,760 43 | - 276, 76043 | 276, 76043 |  |  |
| 15.71447 | .......E......... | 15,714 47 | 15,714 47 |  |  |
| - 18,000 00 |  | . 18,00000 | 18, 00000 |  |  |
| 5,000 00 |  | $\because 5,00000$ | 5,00000 |  |  |
| 78,000 00 |  | 14,00336 78,00000 | 4,119965 62,40349 | ...-............... | 9,88371 15,59651 |
|  |  | $\cdots 9413$ | ${ }^{\cdot} 9413$ |  |  |
|  | 3, 36357 | . 5,664 14 |  |  | 5,664 14 |
| 60,00000 | 1, 66135 | 61,66135 9,08243 | 61, 35000 |  | 31135 |
|  | 8243 | 9,082 43 | 1, 74624 |  | 7,336 19 |
| 20, 00000 |  | 20,00000 243 | 15, 02366 |  | 4,97634 |
|  | .........-. 50 | 243 644 | 243 |  | 644 |
| 6,50000 |  | 6,500 00 | 6,500 00 |  |  |
| 5,000 00 |  | 5,000 00 | - 5,00000 |  |  |
| 8,000 00 |  | 8,00000 | 8,000 00 |  |  |
|  |  | 1, 000000 | 1,000 00 |  |  |
|  |  | 1,000 00 |  |  | 1,000 00 |
| $8,384,50903$ | 672,410 08 | 9,806,521 17 | 9,530,784 41 | 2,691 91 | 273,04485 |

Statement exhibiting the balances of appropriations

unexpended June 30, 1878, fre.-Continued.

| Appropriations for the fiscal year ending June $30,1879$. | Repayments made during 1879. | Aggregato avail able for the fis cal year ending June 30, 1879 . | Payments dur. ing the fiscal vear ending June $30,1879$. | Amounts carried to the surplas fund June 30, 1879. | Balances of appropriations, June 30, 1879. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| \$8, 384, 50903 | \$672, 41008 | \$9, 806, 52117 | \$0, 530, 78441 | \$2,691 91 | \$273, 04485 |
| 4,000 00 |  | 4, 00000 | 50000 |  | 3, 50000 |
| 14,000 00 | 58679 | 1,58679 | 26700 |  | 1,319 79 |
| 1, | 9616 | 14, 11816 | 3, 5801 |  | 10, 16305 |
| 20,00000 | 26403 | 20; 26403 | 20, 05677 |  | 20726 |
|  | 2, 02499 | $\begin{array}{r} 2991 \\ 2,03766 \end{array}$ |  |  | 2,02499 |
| 52,52600 | 3,218 82 | 55,74482 | 55,744 82 |  | 2,024 99 |
| 24,180 75 |  | 24, 180 | 24, 18075 |  |  |
| 16,835 95 |  | 16, 83595 | 16,885 95 |  |  |
| 7,665 00 |  | 7,665 00 | 7,665 00 |  |  |
| 21,000 00 |  | 21,000 47877 | 21, 000000 |  |  |
|  | $\begin{array}{r} 377 \\ .42 \end{array}$ | 47877 42 | 47877 |  | 42 |
|  | 1,740 05 | 1,740 05 | 1,740 05 |  |  |
| 17,000 00 | 11659. | $\begin{array}{r}\text { 2,062 } 79 \\ 17,000 \\ \hline\end{array}$ | 17,000 00 |  | 2,562 79 |
| 2,000 00 |  | 2,000 00 | 2,000 00 |  |  |
| 2,000 00 |  | 2,000 00 | 2,00000 |  |  |
| 2,600 00 |  | 2, 600000 | 2, 60000 |  |  |
| 2,50000 | 20398 | 2,50000 | 2,500 00 |  | 60398 |
| 34, 60000 |  | 34, 60000 | 34, 56782 |  | 3218 |
| $\begin{array}{r}800 \\ 1,000 \\ \hline\end{array}$ |  | 80000 | 80000 |  |  |
| 1,000 00 | 100 | 1, 00000 | $\begin{array}{r} 1,00000 \\ 2555 \end{array}$ |  |  |
|  | 16295 | 16295 | 4610 |  | 11685 |
|  | , 71485 | 1, 01063 | 1, 01063 |  |  |
| 45,00000 | 2,74 8 | 1,15178 45,000 4 | $\begin{array}{r}1,140 \\ 23,487 \\ \hline\end{array}$ |  | 1173 |
| 3,000 00 | 10084 | 4,100 34 | 2,102 55. |  | 1, 51234 |
| 9,000 00 | 332 | 9, 00332 | 5, 83666 |  | 3;166 66 |
| 2,000 00 | 150 | 2,001 50 | 1, 09541 |  | 90609 |
| 6,000 00 | 167 | 6,001 67 | 4,75740 |  | 1,244 27 |
| 3,000 00 | 45 | 3, 00045 | 1,020 90 |  | 1,979 95 |
| 3,00000 | 50010 | 3, 50010 | 1,983 34 |  | 1,516 76 |
| 5, 000000 | ${ }^{6} 56$ | 5, 00065 | 4,965 86 | ............. | 4070 |
| 4,00000 | 10952 | 4,109 52 | 3, 03862 |  | 1, 07098 |
| 20,000 00 | 204 | 20,002 04 | 19,704 21 | .............. | ${ }^{297} 83$ |
| 1,500 00 | 198 | 1,50198 | 1, 41842 |  | 83 246 242 72 |
| 1,000 <br> 2,000 | $\begin{array}{r}177 \\ 185 \\ \hline 18\end{array}$ | 1,00177 <br> 2,001 <br> 125 | 76005 80104 |  | 241 1,20081 |
|  |  | 1, 12204 | 1,122 04 |  |  |
|  | 19971 | 1, 17090 | 1,12405 |  | 4685 |
| 2,000 00 | 714 | 2,007 14 | 1,963 69 |  | 4345 |
|  |  | 2,685 79 | 2,685 79 |  |  |
|  | $\begin{array}{r}49886 \\ 2 \\ \hline\end{array}$ | 18,744 67 | 7,420 63 |  |  |
| 40,000 4,000 4 | $\begin{array}{r}2,18053 \\ 217 \\ 28 \\ \hline\end{array}$ | 42,180 4,217 4,28 | 35,11257 4,13890 |  | 7,06796 7838 |
| 2, 00000 |  | 2, 00000 | 1, 50000 |  | 50000 |
|  |  | 10140 | 10140 |  |  |
|  | 100 | 119 |  |  | 119 |
| 12, 000000 |  | $\begin{array}{r} 6,10000 \\ 12,000 \quad 20 \end{array}$ | 12,000 00 |  | 28000 $\quad 20$ |
|  | 30195 | 84241 | 84241 |  |  |
|  | 23864 | 8, 21364 | 8,189 78 | ........... | 2386 |
|  | 3593 | 19000 | 18100 |  | 8093 19000 |
| 2, 20000 |  | 2, 20000 | 2,200 00 |  |  |
| 35000 |  | 35000 | 23700 |  | 11300 |
| 80000 | 83 | 80083 | 63200 |  | 16883 |
| 1, 000000 | 282 | 1, 00282 | 63194 |  | 37088 |
| 1, 00000 |  | 1,000 00 | 44.00 |  | 95600 |
| 1, 00000 |  | 1, 00000 | 36000 |  | 64000 |
| 1, 500000 |  | 1,500 00 |  |  | 1,50000 |
| 60000 |  | 60000 |  |  | 60000 |
|  | 35882 | 35896 | 35896 |  |  |
|  | 22386 | 5,75707 | 5,72603 |  | 3104 |
| 19,000 00 | 1,18193 | 20, 18193 | 17, 10312 |  | 3, 07888 |
| 1,50000 |  | 1,500 000 | 1,14150 |  | 358 <br> 440 <br> 00 |
| 2,000 00 |  | 2,000 00 | 1,560 00 |  | 440.00 |
|  | 291 | 3950 | 3950 |  |  |
|  | 72529 | 18,387 95 | 13,718 05 |  | 4,669 90 |
| 8, 808, 766 73 | 690,929 87 | 10, 810,047 94 | 9,946,784 73 | 2,691 91 | 360, 57130 |


| Specific objects of appropriations. | Year: | Statutes. |  | Balances of appropriations, July 1, 1878. |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Vol. | Page or section. |  |
| Nayal Establishment-Continued. |  |  |  |  |
| Brought forward |  |  |  | \$81 |
| Magazine at Nowfolk .... | 1877 |  |  | ¢10, 2 |
| Materials, Burean of Ordnance |  | 20 | 52 |  |
| Ordnance material, proceeds of sales |  | 18 | 388 | 73415 |
| Labor, Bureas of Ordnance. |  | 20 20 | 52 |  |
| Contingent, Ordnance .... | 1877 |  |  | 1313 |
| , ${ }^{\text {Do }}$. | 1878 |  |  | 21433 |
| Do | 1879 | 20 | 52 |  |
| Torpedo Corps | 1877 |  |  | ${ }^{3} 37$ |
| Labor, Torpedo Corps | 1878 | 20 | 52 | 92422 |
| Materials, Corpedo Corps |  | 20 | 52 |  |
| Freight, Torpedo Corps, |  | 20 | 52 |  |
| Repairs, Torpeilo Corps |  | 20 | 52 |  |
|  |  |  |  |  |
|  |  |  |  |  |  |  |
| Do | 1877 |  |  | 153, 61660 |
| Do ................................... | 1878 |  |  | 238,331 20 |
| Equipment of vessels, Burean of Equipment and Recruiting. Contingent, Equipment and Recruiting | 1879 | 20 | 52 |  |
|  | 1877 |  |  | 32,438 29 |
| Do. | 1878 1879 | 20 | 52 | 13, 62300 |
| Maintenance, Xards and Docks | 1877 |  |  | 3, 385 |
| Do. | 1878 |  |  | 22, 11664 |
|  | 1879 | 20 | 52 |  |
| Repairs and preservation at navy-yardsDo | 1877 |  |  | 3,531 33 |
|  | 1.578 |  |  | 7,68756 |
| Nasy-yard | 1879 | 20 | 225 |  |
|  | 1879 | 20 | 225 | 74 |
|  |  |  |  |  |
|  |  |  |  | 10924 |
| Do | 1878 |  |  | 22626 |
| Do | 1879 | 20 | 52 |  |
| Naval A.sylum at Philadelphia, Pa | 1877 |  |  | 16275 |
| Do | 1879 |  |  | 10,881 64 |
| Surgeons' necessaries | 1877 |  |  | 12212 |
| Do | 1878 |  |  | 54579 |
| Medical Department, Bureau of Medicino and Surgery Naval hospitâl fand |  | 20 | 53 | 8,169 82 |
|  |  | 20 | 53 | 8,109 82 |
| Repairs, Burean of Medicine and Surgery........ | 1877 |  |  | 2842 |
| Civil establishment, Burcau of Medicine and | 1878 |  |  | 8,304 60 |
|  | 1879 | 20 | 53 |  |
|  | 1877 |  |  | 2082 |
| Contingent, Bureau of Medicine and Surgery | 1878 | 20 | 53 |  |
| Contingent, Bureau of Medicine and Surgery | 1877 |  |  | 11853 |
| $\mathrm{DO}_{\text {Do }}$ | 1878 |  |  | 68883 |
|  | 1879 | 20 | 53 |  |
| Provisions,DoDo | 1877 | 20 | 416 | 78806 |
|  | 1878 |  |  | 100,541 66 |
| Clothin ${ }^{\text {Do }}$ | 1879 | 20 | 53 |  |
| Clothing, Nav |  |  |  | 18,400 88 |
| Small stores ..... |  |  |  | 6,603 33 |
| Water for ships, Burcau Provisions and Cloth Contingent, Provisions and Clothing ........ |  | 20 | 53 |  |
|  | 1877 |  |  |  |
| Do | 1878 | 20 | 416 | 2,195 27 |
| $\xrightarrow{\text { Do }}$ Construction and Repain | 1879 | 20 | 53 |  |
|  | 1875 | 20 | 416 |  |
| Construction | 1877 | 20 | 416 | 50442 |
| Do | 1878 |  |  | 37,863 73 |
| Bureau of Consiruction and Repair; act June 14, 1878. | 1879 | 20 | 54 |  |
|  |  |  |  | 721,47564 2350 |
| Consmuction of eight steam vessels of war... | 1877 |  |  | 35730 |
| Do | 1878 |  |  | 20, 35709 |
| Bürean of Steam Machinery; act June 14, 1878 | 1879 | 20 | 54 |  |
|  |  |  |  | 333,546 91 |
| Bounty, gratuity, and mileare to seamen prior to July 1, 1876. | 1877 | 20 | 423 |  |
|  |  |  |  |  |
| Carried forward. |  |  |  | 2, 559, 93892 |

unexpended June 30, 1878, sf.-Continued.

| Appropriations for the fiscal year ending June 30, 1879. | Repaymonts made during the fiscal year 1879. | Aggregate availablo for the fiscal yearending June 30, 1879. | Payments during the fiscal year cnding June 30, 1879. | Amounts carried to the surplus fund June 30 , 1879. | Balances of appropriations, |
| :---: | :---: | :---: | :---: | :---: | :---: |
| \$8, 808, 76673 | \$690, 92987 | \$10, 310, 04794. | $\begin{array}{r} \$ 9,946,78473 . \\ 232 \end{array}$ | \$2, 69191 | \$360,571 30 |
| 50,000 00 | 42101 | 50, 42101 | 22,515 10 |  | 27, 905.91 |
| 78, 45463 | 244 | 79,191 22 | 17, 64300 | .................. | 61, 54322 |
| 125, 00000 | 1,226 25 | 126, 23625 | 126,220 13 |  | - 612 |
| 50, 00000 | 414 | 50, 00414 | 46,790 35 |  | 3,213 79 |
|  | 100 | 1.413 | 1413 |  |  |
|  | 24421 | 45854 | 45600 |  | 254 |
| 3,000 00 | 14279 | 3,14279 | 3,074 62 |  | 6817 |
|  | 50 | ¢ 87 | 387 |  |  |
|  | 11851 | 1, 04273 | 1,042 73 |  |  |
| 15,000 00 |  | 15,000 00 | 15, 00000 |  |  |
| 10, 00000 | 13915 | 10,139.15 | 8, 18200 |  | 1,957 15 |
| $\begin{array}{r} 50000 \\ 5,00000 \end{array}$ | 1190 | 51190 5,00000 | 4,24500 4,21000 |  | 6690 79000 |
| $\begin{array}{r} 5,00000 \\ 14,50000 \end{array}$ |  | $\begin{array}{r}5,00000 \\ 14,500 \\ \hline\end{array}$ | $\begin{array}{r}4,210 \\ 10,944 \\ \hline 1,\end{array}$ |  | 79000 3,55600 |
|  | 25391 | 25391 |  | 25391 |  |
|  | 100 | 153, 61760 | 153, 61760 |  |  |
|  | 6,775 07 | 235, 10627 | 92, 39015 |  | 142, 71612 |
| 800,00000 | 5,815 29 | 805,81529 | 628,32760 | --7.-6.......... | 177., 48769 |
| -............... | 6011 | 32, 49840 | 32, 49840 |  |  |
|  | 4, 64008 | 18,26908 <br> 50 | 12,851 08 |  | 5,41800 |
| 50, 00000 | 677.00 185 | $\begin{array}{r}50,67700 \\ 3,287 \\ \hline\end{array}$ | $\begin{array}{r}45,16157 \\ 3,287 \\ \hline 1\end{array}$ |  | 5,515 43 |
|  | 44381 | 22, 560 45 | 20,398 11 |  | 2, 16234 |
| 440,00000 | 4,221 11 | 444, 22111 | 421, 21850 | -.-.t.-....-...... | 23,002 61 |
|  | 1,05158 | 4, 58291 | 4,582 91 |  |  |
|  | 20386 | 7, 89142 | 6, 11100 |  | 1,780 42 |
| 300,00000 | 4,112 88 | 304, 11288 | 201, 34200 |  | 12,770 88 |
| 75,00000 |  | 75, 00000 | 75,000 00 |  |  |
|  | 8772 | 8772 | 8772 |  |  |
|  |  | 10924 | 10924 |  |  |
|  | 07 | 22633 | - 20000 |  | 2633 |
| 20,000 00 | 21 | 20,000 21 | 15, 58000 |  | 4,420 21 |
|  |  | 16275 | 16275 |  |  |
|  | - 20153 | 11, 08317 | 10,310 80 |  | 77237 |
|  | 60,988 47 | 60, 98837 | 38, 41500 |  | 22,573 47 |
|  | 5101 | 17313 | 17313 |  |  |
|  | 5591 | 60170 | 55319 |  | 4851 |
| 45,00000 | 69874 | 45,692 74 | 44, 70151 |  | 99123 |
|  | 64,65179 | 72, 82161 | 45,19960 |  | 27, 62201 |
| 50, 00000 | 2421.0 | 50,242 10 | 50, 24074 |  | 136 |
|  | ${ }^{70}$ | 2912 | -2912 |  |  |
|  | 24106 | - 8,54566 | -8,27541 |  | 27025 |
| 30, 00000 | 6278 | - 30,062 78 | 18, 50b5 21 |  | 11,49757 |
|  | 6282 | - 8364 | 8364 |  |  |
|  | 13197 | 47195 | 34202 |  | 12993 |
| 40, 00000 | 43600 | 40, 43600 | 39, 06051 |  | 1,375 49 |
|  |  | 11853 | 11853 |  |  |
|  | - 68178 | 1,370 61 | - 1,21320 |  | 15741 |
| 15,00000 | 2, 81261 | 17, 81261 | 14,935 74 |  | 2,876 87 |
| 15,375 40 | -17739 | 16,340 85 | 16,340 85 |  |  |
|  | 2, 83257 | 103,374 23 | 103, 13372 |  | 24051 |
| 1,175,00000 | 1,58753 | 1, 176,58753 | 717, 63878 | ---..---.-...... | 458, 94875 |
|  | $\begin{array}{r} 261,63759 \\ 5796 \end{array}$ | 280, 12847 | 205, 35134 |  | 74,77713 5796 |
|  | $5796$ | 5796 6,60333 | 4,909 89 |  | 5796 1,69344 |
| 25, 00000 | 1 49 | 25,001 49 | 11, 84206 |  | 13,159 43 |
|  | 230 | 32602 | 32602 |  |  |
| 2,505 27 | 17735 | '4, 87789 | 4,83701 |  | 4088 |
| 35,00000 | 698 | 35,00698 | 32, 15981 |  | 2,847 17 |
| 12,353 41 |  | 12,353 41 | 12, 35341 |  |  |
| 7,830 51 | 31075 | 8,645 68 | 8,645 68 |  |  |
|  | 19,89723 | 57,760 96 | 52, 42309 |  | 5, 33787 |
| - 1,500,000 00 | 18,092 59 | 1,518,092 59 | 1,500,579 08 |  | 17,513 51 |
|  |  | 721, 475.64 | 461, 52860 |  | 259,947 04 |
|  |  | 2350 35730 | 35730 | 2350 |  |
|  | 2,023 14 | 31, 98023 | 31,783 06 |  | 19717 |
| 800,00000 | 9,49789 | 809, 49789 | 772, 23135 |  | 37, 26654 |
|  |  | 333,54691 | 245, 05660 |  | 88,490 31 |
| 1,350 80 |  | 67388 1,35680 | 1,341 28 | 67888 | 15.5 |
| 14, 599, 64275 | 1, 169, 20935 | 18,328,791 09 | 16,461,316 99 | 3,643 20 | 1, 863,830 83 |

Statement exlibiting the balances of appropriations

| Specific objects of appropriations. | Year. | Statutes. |  | Balances of appropriations, July 1, 1878. |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Vol. | Pageor section. |  |
| Naval Establishment-Continued. |  |  |  |  |
| Brought forwatd |  |  |  | \$2,559,938 92. |
| Bounty for destraction of enemies' vessels |  | 20. | 391 |  |
| Prize-money to captors |  |  |  | 590,832 57 |
| Increase and ropair (to par J. F. F. Claiborn, timbor agent). | 1871* | 20 | 391 |  |
| Narretive of Hall's second arctic oxpedition.................. |  |  |  | 2,485 40 |
| Erection of naval monument . . . . . . . . . . . . . |  |  |  | 21690 |
| Preservation of Chevalier de Ternay monument at Newport, R. I |  |  |  | 80000. |
| Medals of honor ....... |  | 20 | 285 |  |
| Navy pension fund |  |  |  |  |
| Transfer of lands in'Florida not needed for naval purposes.. |  | 20 | 470 |  |
| Extra pay to ofticers and men who served in Mexican war... |  | 20 | 316 |  |
| Indemnity for lost clothing prior to July 1,1876............ |  | 20 | 483 |  |
| Indemnity for lost clothing, indefinite .... |  | R.S. | 3689 |  |
| Destruction of clothing and bedding for sanitary reasons. |  | 20 | 285 |  |
| Burial of officers and others, United States steamer Huton.. |  | 20 | 423 | 1,252 41 |
| Services in connection with wreck of United States steamer Hium |  | 20 | 225 |  |
| Relief of sufferers by wreck of United States steamer Huron |  | 20 | 225 |  |
| Relief of the children of Otway B. Berryman and others |  |  |  | 12, 65715 |
| Relief of Mrs. R. A , Kenuedy . . . . . . . . . . . . . . . . . . . . |  |  |  | 12, 73900 |
| Relief of Lieut. G. M. Wells, of the Marino Corps |  | 20 | 173 |  |
| General account of advances |  |  |  |  |
| Totals. |  |  |  | 3, 168,922 35 |

*And prior years.
RECAPITU

| Specific objects of appropriations. |  | Balances of appropriations, July 1, 1878. |
| :---: | :---: | :---: |
| Civil. |  | \$0, 173, 83719 |
| Customs |  | 3, 215,87564 |
| Interior-civil |  | 660, 59531 |
| Interual revenae Public delt |  | 515, 80907 |
| Department of the Interior (Indians and pensions) |  | 6,518,50247 |
| Militar Establishment ........................... |  | 5, 289, 86323 |
| Naval isstablishment... |  | 3, 168, 92235 |
| Total recapitulation |  | 25, 543, 405.26 |

unexpended June 30, 1878-Continued.

| Appropriations for the fiscal year endiag June 30, 1879. | Repayments made during the fiscal jear 1879. | Aggregate available for the fiscal year ending June 30, 1879. | Payments during the fiscal year ending June 30,1879 . | Amounts carried to the surplus fund June 30, 1879. | Balances of appropriations, June 30, 1879. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | . . |  |
| \$14, 509, 64275 | \$1, 169, 20935 | \$18, 328, 79102 | \$16, 461, 31699 | -\$3,643 20 | \$1,863, 83083 |
| 1,210 16 |  | 1,210•16 | 1,210 16 |  |  |
|  | 33725 | 501, 16982 | 11, 36437 |  | 579,805 45 |
| 74810 |  | 74810 | 74810 |  |  |
|  | 1517 | 2,500 57 | 2,485 40 | - | 1517 |
| ................. | 504 | 22884 |  |  | - 22284 |
|  |  | 80000 |  |  | 80000 |
| 50000 | 800 | 50800 |  | 800 | 50000 |
|  | 420,00000 | 420,000 00 | 420, 00000 |  |  |
| 3,00000 1908100 | 1719 | 3, 01719 | 75000 |  | 2,267 19 |
| 19, 08100 |  | 19,08100 72000 | 19, 08100 |  |  |
| 72000 |  | + 72000 | 600 <br> 1 <br> 030 <br> 50 |  | 12000 |
| 49566 1,20000 | 53689 | J. 03255 | 1,03255 22 |  |  |
| 1,20000 41277 | 375 | 1,20000 1,66893 | 2200 1,66518 |  | 1,17800 375 |
|  |  |  |  |  |  |
| 9,61500 |  | 0,615 00 | 9,615 00 |  |  |
| 4, 63600 |  | 4,63600 | 4,636 00 |  |  |
|  |  | 12,657 15 |  |  | $12,65715$ |
| 22500 |  | 73900 <br> 22500 | 22500 |  | $73900$ |
|  | 9, 055, 853,60 | 9, 055, 85360 | 8,836,362 23 |  | 219, 49137 |
| 14,641, 48644 | 10, 645, 98714 | 28,456, 39593 | 25, 771, 113 98 | 3, 65120 | 2,681, 63075 |

## LATION.

| Appropriations for the iscal year onding Juno 30, 1879. | Ropayments made during tho fiscal year J. 879. | Aggrogate available for the fiscal year ending June 30, 1879. | Payments during tho fiscal pear ending 'June 30, 1879. | Amounts carried to the surplus fund June 30, 1879. | Balances of appropriations: June 30, 1879. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| \$42, 127,438 16 | \$1,833, 02748 | \$50, 134, 30283 | \$40,620, 84848 | \$1, 277, 27735 | \$8,236, 17700 |
| 22,519,012 99 | 766, 91236 | 26,501, 80099 | 19,792, 36520 | 440,957 50 | 6,268, 47829 |
| 4, 044, 11579 | 33, 03159 | 4, 737, 74269 | 3, 552, 46939 | 187, 41019 | 997, 86311 |
| 4, 258, 46524 | 16,C77 95 | 4,790, 95226 | $4,425,48580$ | 93, 10914 | 272,357 32 |
| 804, 773, 75816 | 2, 225, 97415 | 806, 999, 73231 | 806, 990, 73231 |  |  |
| 41,513,57157 | 2, 234, 23038 | 50, 266, 30442 | 42, 513,510 84 | 1,343, 54895 | 6, 409,235 63 |
| 43, $200,258.38$ | 1,761, 57948 | 50, 251, 70109 | 42, 235, 57822 | 1,714, 18694 | 6,301,935 93 |
| 14, 641, 486.44 | 10,645, 98714 | 28,456, 39593 | 25,771, 11398 | 3,651 20 | 2,681, 630 75 |
| 977, 078, 10673 | 19,517, 420, 53 | 1,022, 138,932 52 | 985, 911, 11322 | 5,060, 141 27 | 31, 167, 67803 |

Statement of outstanding principal of the public debt of the United States on the 1st of January of each year from 1791 to 1842, inclusive; and on the 1 st of July of each year from 1843 to 1879, inclusive.

| January 1, 1791. | \$75,463, 47652 | Janu | 1,1836 | \$336, 95783 |
| :---: | :---: | :---: | :---: | :---: |
| 1792. | 77, 227,924 66 |  | 1837 | 3,308, 12407 |
| 1793. | 80,352, 63404 |  | 1838. | 10, 434, 22114 |
| 1794. | 78, 427, 40477 |  | 1839. | 3, 573. 34382 |
| 1795. | 80,747, 58739 |  | 1840 | 5, 250, 875 54 |
| 1796. | 83,762,172 07 |  | 1841. | 13, 504, 480 73 |
| 1797. | 82, 064, 47933 |  | 1842 | 20, 601, 22628 |
| 1798. | 79, 228, 52912 | July | 1,1843... | 32,742, 922 00 |
| 1799. | 78.408,669 77 |  | 1844 | 23, 461, 652 50 |
| 1800. | 82, 976, 29435 |  | 1845 | 15, 225,30301 |
| 1801. | 83, 038, 05080 |  | 1846 | 15, 550, 20297 |
| 1802. | 80,712, 63225 |  | 1847. | 38, 826, 53477 |
| 1803. | 77, 054, 686 30 |  | 1848. | 47, 044, $862 \times 23$ |
| 1804. | 86, 427, 12088 |  | 1849. | 63, 061, 858 69 |
| 1805. | 82, 312, 15050 |  | 1850. | 63, 452, 77355 |
| 1806. | 75, 723, 27066 |  | 1851. | 68, 304, 70602 |
| 1807. | 69, 218, 39864 |  | 1852. | 66, 199, 34171 |
| 1808. | 65, 196, 31797 |  | 1853. | 59, 8013, 11770 |
| 1809. | 57, 023, 19209 |  | 1854. | 42,248, 23242 |
| 1810. | 53, 173, 21753 |  | 1855. | 35, 586,85856 |
| 1811. | 48, 005, 58776 |  | 1856 | 31, 972, 53790 |
| 1812. | 45, 209, 73790 |  | 1857. | 28,609,831 85 |
| 1813. | 55,962,827 57 |  | 1858. | 44, 911,881 03 |
| 1814. | 81, 487, 84624 |  | 1889. | 58,406, 83788 |
| 1815 | 99, 833, 66015 |  | 1860. | 64, 842, 28788 |
| 1816. | 127, 334, 93374 |  | 1861. | 90, 580, 87372 |
| 1817. | 123, 491, 96516 |  | 1862. | 524, 176, 41213 |
| 1818. | 103, 466, 63383 |  | 1863. | 1,119, 772, 13863 |
| 1819. | 95, 529, 64828 |  | 1864. | 1, 815, 784, 37057 |
| 1820. | 91, 015, 56615 |  | 1865. | 2, 680, 647, 86974 |
| 1821. | 80, 987,427 66 |  | 1866. | 2,773, 236, 17369 |
| 1822. | 93, 546, 67698 |  | 1867. | 2, 678, 126,103 87 |
| 1823. | 90, 875, 87728 |  | 1868. | 2, 611, 687, 85110 |
| 1824. | 90, 269, 77777 |  | 1869. | 2, $588,452,21394$ |
| 1825. | 83, 788,432 71 |  | 1870. | 2,480,672,427 81 |
| 1826. | 81, 054, 05999 |  | 1871. | 2,353,211, 33232 |
| 1827. | 73, 087,35720 |  | 1872. | 2, 253, 251, 07878 |
| 1828. | 67,475, 04387 |  | 1873. | 2, 234, 482, 74320 |
| 1829. | 58, 421,413 67 |  | 1874. | 2, 251, 690, 21843 |
| 1830. | 48, 565, 40650 |  | 1875. | 2, 232, 284, 28195 |
| 1831. | 39, 123, 19168 |  | 1876. | 2, 180, 394, 81715 |
| 1832. | 24, 322, 23518 |  | 1877. | 2, 205, 301, 14210 |
| 1833. | 7, 001, 69883 |  | 1878. | 2, 256, 205, 39820 |
| 1834. | 4, 760, 08208 |  | 1879. | 2, 340, 567, 23204 |
| 1835. | 37,513 05 |  |  |  |

## CUSTOMS.

Statement of expenses for collecting the revenue from customs, by districts, for the fiscal year ending June 30, 1879.

| York, Me. | \$253 93 |
| :---: | :---: |
| Bangor, Me | 4,42200 |
| Frenchman's Bay, | 4,56000 |
| Waldoborough, Me | 6, 85000 |
| Portland, Me, | 71,303 00 |
| Belfast, Me | 4,152 00 |
| Wiscasset, Me | 3,641 22 |
| Machias, Me. | 2,970 00 |
| Saco, Me. | 86951 |
| Passamaquoddy, M | 22, 22368 |
| Bath, Me | 4,907 05 |
| Castine, Mo | 5,910 00 |
| Aroostook, Me | 7,19834 |
| Kennebunk, Me | 78000 |
| Portsmouth, N. H | 6,49200 |
| Vermont, Vt.. | 62, 65681 |
| New Bedford, Mass | 5,65688 |
| Gloucester, Mass | 13,41000 |
| Boston, Mass. | 592,77100 |
| Fall River, Mass. | 4,812 51 |
| Marblehead, Mass | 1,173 00 |
| Plymouth, Mass. | 2,558 75 |
| Barnstalle, Mass | 5,920 55 |
| Carried fo | 835,492 23 |

Brought forward ..... 835, 49223
Nantncket, Mass ..... 1,592 00
Salem, Mass ..... 7,391 95
Newburyport, Mass ..... 2,852 74
Edgartown, Mass ..... 4,966 00
Bristol, R. I1,700 65
Providence, R. I ..... 20,570 00
3,789 74
1, 44931
ewport, R.2,378 00
Fairfield, Coun
16,144 00 ..... 3,002 80

6, 28900
New Haven, Conn ..... 6,289 00
New Liondon, Conn2,113,64261
New York, N. Y12,170 32
Cape Vincent, N. Y
20,037 14
Genesce, N. Y
38, 89771
38, 89771
Niagara, N. Y
31,895 13
31,895 13
Oswego, N. Y
Oswego, N. Y ..... 1,323 16
Dunkirk, N. Y ..... 2,578 00
Champlain, N. Y ..... 25, 687 00
Oswegatchie, N. Y ..... 17,653 58
9, 46165
Albany, N. Y
43, 95212 ..... 21900
Butfalo Creek, N. Y
2,049 00
Great Egg Harbor, N. J
4. 19400
Newark, N. J
2,508 07
2,508 07
Little Egg Harbor, N. J
Little Egg Harbor, N. J ..... 37687
20100
Little Creek, N. J
Perth Amboy, N. J ..... 6, 04414
Erie, Pa ..... 4, 70031
Philadelphia, Pa ..... 311,815 26
Pittsburgh, Pa ..... 10,41298 ..... 10,41298
Delaware, Del ..... 8, 02300
1,456 00

2,641 47

2,641 47

2,641 47

2,641 47

2,641 47

2,641 47

272,688 00

272,688 00

272,688 00

272,688 00

272,688 00

272,688 00

3,575 00

3,575 00

3,575 00

3,575 00

3,575 00

3,575 00

12,43700

12,43700

12,43700

12,43700

12,43700

12,43700
2,224 59
2,224 59
2,224 59
2,224 59
2,224 59
2,224 59 ..... 85000 ..... 85000 ..... 85000 ..... 85000 ..... 85000 ..... 85000
5, 37138
5, 37138
5, 37138
5, 37138
5, 37138
5, 37138 ..... 45770 ..... 45770 ..... 45770 ..... 45770 ..... 45770 ..... 45770
Anmapolis, Ma
Anmapolis, Ma
Anmapolis, Ma
Anmapolis, Ma
Anmapolis, Ma
Anmapolis, Ma ..... 2,31700 ..... 2,31700 ..... 2,31700 ..... 2,31700 ..... 2,31700 ..... 2,31700
2,50700
68505
13, 480991, 39317
3,766 93
2,261 00
18,511 854,005 40
1,096 00
20,231 11
6,935. 002,341 008, 05100
4,949 35
2,922 03
17,581 662;78700
834004000
27,487 8721, 34810
3750090553


Statement of expenditures for assessing and collecting the internal revenue for the fiscal year ending June 30, 1879, embracing salaries and expenses of collectors and salaries and expenses of supervisors and subordinate officers.




Brought forward ..... \$156,352 13
Yorktomn, Va ..... 3210
Wheeling, W. Va ..... 43800
Wilmington, N. C ..... 1,707 38
Pamilico, N. C ..... 98767
Albemarle, N. C ..... 67700
Beaufort, N. C ..... 3408
Charleston, S. C ..... 3,993 25
Beaufort, S. C ..... 1845
Georgetown, S. C ..... 2360
Savannahi, Ga ..... 3,855 65
Brunswick, Ga ..... 700
Saint Mary's, Ga ..... 3200
Saint Mark's, Fla ..... 24720
Fernandina, Fla ..... 30500
Saint John's, Fla ..... 1,271'25
Pensacola, Fla ..... 4,811 00
Apalachicola, Fla ..... 1,253 82
Key West, Fla ..... 4,621 57
Mobile, Ala ..... 6,137 95
Viclisbiurg, Miss. ..... 3, 92130
112.00
Pearl River, Miss
New Orleans, La ..... 26,115 94Teche, La
Brazos, Tex ..... 32000
Corpus Christi, Tex ..... 65450
9975
Salnria, Tex ..... 8, 82232
Galveston, Tex
Galveston, Tex ..... 11,255 92
Miami, Ohio2,917 90
Cuyahoga, Ohio ..... 4, 60553
1900
Sandusky, Ohio
8,909 96
8,909 96
Cincinnati, Ohio
Cincinnati, Ohio .....
3,208 00 .....
3,208 00 ..... 1,867 13
Memplis, Tenn
Memplis, Tenn
7100 Michigan, Mich ..... 7, 00329
Detroit, Mica
Superior, Mic41077
Huron, Mich ..... 3970
Evansville, Ind ..... 4, 84242Cairo, Ills7,327 76
Chicago, Ills ..... 19,207 20
1,688 07La Crosse, Wis
4, 20719
Milnazalzee, Wis ..... 3, 43610
28235
Duluth, Minn
2,413 59
Dubuque, Iowa
12,755 27
12,755 27
Saint Louis, Mo
Saint Louis, Mo ..... 6,638 23
18550
Southern Oregon
3,529 00
3,529 00
Willamette, Oreg
Willamette, Oreg ..... 22, 02342
7462
Transportation
18,893 24
Disbursing agent ..... 48494

Statement of the number of persons employed in each district of the United States for the collection of customs for the fiscal year ending June 30, 1879, with their occupation and compensation.

| Districts, number of persons, and occupations. | Compensa: tion. | Districts, number of persons. ànd occupations. | Compensation. |
| :---: | :---: | :---: | :---: |
| AROOSTOOK, ME. |  | Waldoborough, Me.-Continued. |  |
| 1 collector | \$1,500 00 | 1 doputy collector, inspector, weigher, |  |
| 1 special deputy collector and in- |  | - 8 Cc . | \$91200 |
| spector | 1,460 $00{ }^{\circ}$ | 1 deputy collector, inspector, weighen, |  |
| 3 deputy collectors and inspectors | 3,28500 |  | 1,095 00 |
| 1 deputy collector and inspector | 72900 | 1 doputy colloctor, inspector, weigher, |  |
| 1 inspector........................ | 1,095 00 | \&o ................................. | 73000 |
| PASSAMAQUODDY, ME.*. |  | 1. deputy collector, inspector, weigher, \&c. | 70000 |
| 1 collector | 3,000 00 | $\mathrm{BATH}, \mathrm{ME}$. |  |
| 1 surveyor | 61830 |  |  |
| 1 deputy collector | 1,800 00 | 1 collector ............................. | 2,368.87 |
| 1 deputy collector | 1, 40000 | 1 deputy collcctor, inspector, weigher, |  |
| 6 inspectors.... | 6,570 00 | \&c................................... | 1,27750 |
| 4 inspectors. | 3,64800 | 1 depuly collector........................ | 60000 |
| 4 inspectors. | 2,920 00 | 1 inspector, weigher, gauger, and |  |
| 1 inspector. | 43500 | mneasurer | .1, 09500 |
| 1 watchman | 91200 | 1 inspector and storekecper........... | 1, 09500 |
| 2 watchmen | 1,460 00 | 2 inspectors............................ | 49800 |
| 1 clerk | 73000 |  |  |
| 1 janitor. | 36000 | fortland and falmouth, Me. |  |
| MACHIAS; ME. |  | 1 collector | 6, 00000 |
|  |  | 2 deputy collectors | 6, 00000 |
| 1 collector | 1,613 81 | 4 clerks | 4,800 00 |
| 1 special deputy colloctor | 1,095 00 | 2 clerks | 2, 20000 |
| 2 deputy collectors. | 1,640 00 | 3 clerks | 2, 49446 |
|  |  | 1 deputy survejor | 2,500 00 |
| FRENCHMAN'S BAY, ME. |  | 1 surveyor .-......................... | 4,50000 |
|  |  | 1 superintendent warehouse and clerk | 1,500 00 |
| 1 collector deputy collect | 1,450.65 | 3 storekecpers | 3, 28500 |
| 1 deputy collector. | 1,20000 | 1 appraiser | 3, 00000 |
| 1 deputy collector. | 1200 | 1 examiner. | 1,800 00 |
| 1 deputy collector and inspector | 1,095 00 | 1 laborer | 72000 |
| 2 deputy collector's and ${ }^{\text {inspectors }}$ | 1, 20000 | 2 weighers and gauger | 4,000 00 |
|  |  | 25 inspectors.. | 24, 66580 |
| BANGOR, ME. |  | 1 nuarlier. | 73000 |
|  |  | 2 boatmen | 1, 09500 |
| 1 collector | 1,452 00 | 1 messenger | 65000 |
| 1 special deputy collector | 1, 60000 | 1 watchman | 73000 |
| 1 depaty collector | . 96000 |  |  |
| 2 inspectors............................ | 2, 19000 | SACO, ME. |  |
| 1 temporary inspector. . . . . . . . . . . . . . | 51900 |  |  |
| 1 temporary inspector, weigher, and |  | 1 collector | 30562 |
| gauger... | 39600 | 1 deputy collector | 45000 |
| 1. watchman. | 73000 |  |  |
| 1 janitor. | 50000 | KENNEBUNK, ME. |  |
| Castine, me. |  | 1 collector | 18818 |
|  |  | 1 doputy collector, inspector, \&c..... | 60000 |
| 1 collector*-.............................. | 89153 | 2 inspectors.............................. | 15000 |
| 2 deputy collectors and inspectors ... | 2,190 00 | , |  |
| 3 deputy collectors | 2,463 75 | YORK, ME. |  |
| 1 janitor .... | 36000 | 1 collector | 25828 |
| BELFAST, ME. |  |  |  |
| 1 collector | 1,229 33 | PORTSMOUTH, N. |  |
| 2 deputy collectors and inspecto | 2,190. 00 | 1 collector | - 74127 |
| 1 deputy collector..................... | 1, 00202 | 1. deputy collector and inspector | 1,170 00 |
| 1 doputy collector. | 41520 | 1 deputy collector and inspector | 1,095 00 |
| 1 deputy collector | 7500 | 3 inspectors. | 3,285 00 |
| 1 deputy collector. | 10000 | 1 temporary inspector ........ . . . . . | 8700 |
| WISCASSET, ME. |  | VERMONT, VT. |  |
| 1 collector | 75230 | 1 collector | 2, 50000 |
| 2 deputy collectors and inspectors | 2, 19000 | 1 deputy collector and clerk. | 2,500 00 |
| 1 temporary inspector | 1,095 00 | 2 deputy collectors, inspectors, and clerks | 3, 600 00 |
| WALDOBOROUGH, ME. |  | 2 deputy collectors, inspectors, and clerks | 3,200 00 |
| 1 collector | 1,840 20 | 3 deputy collectors, inspectors, and |  |
| 1 special deputy collector . . . . . . . . . . | 1,460 00 | clerks .... ........ | 4,200 00 |
| 1 deputy collector, inspector, weigher, | 1,46000 | 5 deputy collectors, inspectors, and | 6.00000 |

## Statement of the number of persons employed in each district, \&o.-Continued.

Districts, number of persons, and

## Vermont, VT.-Continued.

3 deputy collectors, inspectors, and clerks.
3 depaty collectors, inspectors, and clerks.................................. clerks.
1 deputy collector, inspector, and clerk
4 deputy colloctors, inspectors, and clerks
1 clerk.
2 inspectors*
1 inspector*.
7 inspectors
10 inspectors
2 inspectors
1 night-watch
1 night-watch
1 boatman.
5 tally elerks.

## NEWBURYPORT, Mass.

1 collector
1 deputy collector and inspector
1 inspector, weigher, gauger, \&e.
1 inspector, weigher, gauger, \&c
1 storokeeper
1 janitor
GLOUCESTER, MASS.
1 collector
1 deputy collector.
1 clerk.
1 clerls.
4 inspectors
1 inspector
1 boatmàn.
1 inspector and storckeeper
1 inspector and storekeeper
1 inspector and storekeeper
1 inspector and storekeeper

## satem and beveiry, mass.

1 eolleetor
1 deputy coliector
1 inspector and clerk
inpector, weigher, and................
2 inspectors
2 inspeetors
1 janitor

## marblehead, mass.

1 collector
1 deputy collector, inspector, \&e

## boston and charlestown, mass.

1 collector.
4 deputy collectors
1 deputy eolleetor and insjecetor.
1 auditor and disbursing clerk
1 eashier:
1 assistant cashier
1 storekeeper of port
1 secretary
5 clerks
6 clerks
14 clerks
27 clerks
19 clerks
9 clenks
1 clerk.
1 elerk and storekeeper
1 clerk and storekeeper
1 messcnger and clerir
8 messengers

\begin{tabular}{|c|c|c|}
\hline Compensation. \& Districts, number of persons, and occupations. \& Compensation. \\
\hline \multirow{3}{*}{\$3,285 00} \& Bostor and Charlestown, Mass.- \& - \\
\hline \& \& \\
\hline \& 8 messengers \& \$5,760 00 \\
\hline 3,000 00 \& 1 naval officer \& 5,00000 \\
\hline \& 1 deputy naval officer \& 2,500 00 \\
\hline \multirow[t]{3}{*}{\[
\begin{array}{r}
7, € 8900 \\
90000
\end{array}
\]} \& 1 assistint maral officer \& 2,000 00 \\
\hline \& 6 clerks. \& 10, 80000 \\
\hline \& 5 clerks \& 8,00000 \\
\hline \multirow[t]{2}{*}{2,400
1,000
1,000} \& 1 clerk. \& 1, 20000 \\
\hline \& 1 messenger \& \({ }^{8} 84000\) \\
\hline \multirow[t]{2}{*}{2,920
1,245
1,00} \& 1 sarveyor. \& 5,000 00 \\
\hline \& 1 deputy surveyor \& 2,50000 \\
\hline \multirow[t]{2}{*}{\[
\begin{aligned}
\& 7,66500 \\
\& 9,00200
\end{aligned}
\]} \& 1 assistant surveyo
1
1 clerk......... \& 1,80000
1,600
1,600 \\
\hline \& 1 clerik. \& 1,100000
1,200
1,00 \\
\hline \multirow[t]{2}{*}{\[
\begin{array}{r}
1, J 6100 \\
73000 \\
44800
\end{array}
\]} \& 1 messenger anil telegraph operato \& 84000 \\
\hline \& 1 messenger. \& 84000 \\
\hline \& 1 inspector \& 1,460 00 \\
\hline \multirow[t]{3}{*}{\(\begin{array}{r}\text { + } \\ 1,098 \\ 1,0200 \\ \hline\end{array}\)} \& 77 inspectors \& 98,367 50 \\
\hline \& 1 inspector of ma \& 30000 \\
\hline \& 1 inspectress. \& 20100 \\
\hline \& 3 special inspeetors .................. \& 4,380 00 \\
\hline \multirow[t]{2}{*}{39495
1,09500} \& 1 captain night-watch.................. \& 1,460 00 \\
\hline \& 2 lieuteuants might-watch \& 2, 40000 \\
\hline 1,005 00 \& 140 night inspectors \& \({ }^{36,500} 500\) \\
\hline \multirow[t]{2}{*}{600
1800
00} \& 8 night watchmen.. \& 5, 84000 \\
\hline \& 1 day watekman ..................... \& 73000 \\
\hline \multirow[t]{4}{*}{18
540
00} \& 3 weigher's, gaugers, and measurers.. \& 6,00000 \\
\hline \& 1 ganger \& 2,000 00 \\
\hline \& 3 assistant weigh \& 4,380 00 \\
\hline \& 15 assistant weigher \& 19, 1.6200 \\
\hline 3,840 00 \& 10 assistant weighers \& 10,950 00 \\
\hline 1,500 00 \& 1 gencral appraiser \& 3,00000 \\
\hline \multirow[t]{2}{*}{1,300 300} \& 2 appraisers. \& \(6,000.00\) \\
\hline \& 2 assistant appraisers \& 5,00000 \\
\hline 4, 380000 \& 1 clerk to general appraiser \& 1,40000 \\
\hline \multirow[t]{2}{*}{30000
75000} \& 1 special examiner of drugs \& 1,00000 \\
\hline \& 2 examiners.. \& 4,00000 \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
1,040 \\
1,160 \\
\hline
\end{tabular}} \& 5 examiners \& 9.000 00 \\
\hline \& 2 examiners \& 3,200 00 \\
\hline \multirow[t]{2}{*}{} \& 1 examiner \& 1,50000 \\
\hline \& 1 examuiner \& 1, 40000 \\
\hline \multirow{3}{*}{46800} \& 1 clerk. \& 1,800 00 \\
\hline \& 2 cleriss \& 3,200 00 \\
\hline \& 1 clerk. \& 1,400 00 \\
\hline \multirow[t]{2}{*}{\[
\begin{array}{r}
51075 \\
1,60000
\end{array}
\]} \& 1 clerk. \& 1, 20000 \\
\hline \& 1 clerk and messeng \& 1,400 00 \\
\hline 1,459 00 \& 4 samplers- \& 4, 800 00 \\
\hline 1,09500 \& 3 assistant samplers \& 2, 40000 \\
\hline 2, 19000 \& 3 markers \& 2,400 00 \\
\hline \multirow[t]{2}{*}{\[
\begin{array}{r}
2,19000 \\
1,92000 \\
54000
\end{array}
\]} \& 6 openers and paeker \& 5,16450 \\
\hline \& 2 foremen of laborers \& 1,878 00 \\
\hline \multirow{3}{*}{\[
54000
\]} \& , 34 laborers: \& 21, 28400 \\
\hline \& 1 porter and messen \& 95000 \\
\hline \& 1 warehouse superinten \& 2,00000 \\
\hline \multirow[t]{4}{*}{1,066 00} \& 12 storekeepers \& 15, 33000 \\
\hline \& 5 storekeepers \& 4,000 00 \\
\hline \& 4 boatmen. \& 3,28500 \\
\hline \& \(12 \overline{5}\) laborers \& 29,757 59 \\
\hline \multirow[t]{2}{*}{\[
\begin{array}{r}
8,00000 \\
12,00000
\end{array}
\]} \& plymouth, mass. \& \\
\hline \& \& \\
\hline \multirow[t]{2}{*}{1,277
3,000

3} \& 1 colleetor. \& 83414 <br>
\hline \& 1 deputy collector \& 80000 <br>

\hline \multirow[t]{2}{*}{$$
\begin{aligned}
& 3,00000 \\
& 2,00000
\end{aligned}
$$} \& 2 deputy collectors. \& 60000 <br>

\hline \& \& <br>
\hline 2, 00000 \& barnetable, mass. \& <br>
\hline 2, 50000 \& 1 collector \& 2,523 00 <br>
\hline 10,800 00 \& 1 deputy colloctor and inspeetor...... \& 1,09500 <br>
\hline 22, 40000 \& 1 deputy collector and inspector....... \& 90000 <br>
\hline 37,80000 \& 1 deputy collector and inspector...... \& 80000 <br>
\hline 22, 80000 \& 2 deputy colleetors and inspcetors.... \& 1,500 00 <br>
\hline 9,00000 \& 1 deputy collector and inspector...... \& 49800 <br>
\hline \multirow[t]{2}{*}{80000
18800} \& 1 deputy collector and inspector...... \& 40000 <br>
\hline \& 1 clerk................... \& 30000 <br>
\hline \multirow[t]{2}{*}{1, 27750} \& 1 ianitor \& 35000 <br>
\hline \& 1 boatman. \& 6000 <br>
\hline 6,72000 \& 13 storokeoper \& 65000 <br>
\hline
\end{tabular}

76000
5, 00000
2,50000
2,00000
10, 80000
8,00000
, 20000
5,00000
2, 50000
1,800 00
1, 60000
2000
84000
1, 46000
30000
20100
4,380 00
1, 46000
36,50000
5,84000
73000
2, 00000
4,380 00
19, 1.6200
3, 00000
, 000.00
or
1, 00000
000
3, 20000
1,500 00
1, 80000
3, 20000
1, 40000
1, 40000
,
, 400
5,16450
1,88
95000
2, 00000
4,00000
3, 28500
29, 75759

83414 80000

2, 52300
09500
80000
50000
49800
40000
30000
6000
65000

Statement of the number of persons employed in each district, gro.-Continued.


$|$| Compensa- <br> tion. |
| :---: |


$\left.-$| Districts, number of persons, and |
| :---: | :---: |
| occupations. | \right\rvert\, | Compensa- |
| :---: |
| tion. |

## NEW GLDFORD, MASE.

1 collector
1 deputy collector.
1 cleris
1 inspector.
1 inspector, weigher, gairer measurer
$\left.\begin{array}{r}\$ 1,18941 \\ 1,27750 \\ 1,09500 \\ 1,05000 \\ 300 \\ \\ \\ \\ 2,685 \\ 1, \\ 1,500 \\ 900 \\ 1,000 \\ \hline 1,005 \\ 1,00 \\ 1,095\end{array}\right)$
EDGARTOWN, MASS.
1 collector
1 deputy collector; weigher, gauger, and measurer
1 deputy collector.
1 inspector
1 inspector
1 inspector
1 night watchman
1 boatman

## NANTUCKET, MASS.

1 collector
1 special reputr eolloetor
1 deputy collector.
PROVIDENCE, R. I.
1 collector
1 deputy collector and cashier
1 deputy collector, inspector, and clerk
5 inspectors, weighors, gaugers, and neasurers
2 inspectors, constwise
1 inspector and boardin afficer
1 inspector.
1 boatman
1 messenger, and storekeeper.
1 storekeeper
1 night watchman.
1 appraiser.
1 messenger to appraiser
1 jamitor

## gristol and warren, R. I.

1 colloctor
1 depnty collector, inspector, weigher, gauger, and measurcr.
1 deputy collector and inspector
1 boatiman

NEWPORT, R. I.
1 collector.
1 deputy collector
1 inspector
1 inspector.
1 inspector.
1 inspector
1 boatman.

## sTONLAGTON, CONN.

1 collector
1 deputy collector
1 deputy collector
----...................
1 boatman
88445
1, 09500
80000
60000
49500
48900
60000
30000

39906
80000
45000

4,23572
1, 90000
2, 00000
5, 475 00
2, 19000 47100 47100
49800 45000 90000 73050
9150
3, 00000
91250
72000

13083
1, 09500
24900 21600

97402
1, 00000
1,095 00
. 60000
30000
21900
40000

62043
40000
30000
300
14400

## 1 collector

1 deputy collector and clerk.
2 inspectors
\$2,994 77
1, 60000
2, 19000
49800
48800
480
50000

1 collector
1, 14059
1, 20000
650.00

1 special deputy collector
1 deputy collector.
2400
60000
100.00

1 storeliceper
50000

1 collector
NEW HAVEN, CONN.

1 deputy collcctor
1 inspector and clerk.
1 inspector and clerk
1 clerk.
2 wcighers and gaugers
4 inspectors:
gaugers
1 night iuspector
d.a......

1 janitor
1 ireman
1 inspector
1 inspector.
FAIRFIELD, CONN.

1 collector
1 deputy collector, inspector, \&c.
1 inspector.
spector, \&c.....
1 inspector
night-watch

SAG HARBOR, N. X.
1 collector
1 surveyor
1 deputy colloctor.................................
1 deputy collector.

NEW YORK, N. Y.
1 collector
1 chief clerk
8 deputy collectors
1 deputy collector
1 anditor
1 assistant auditor
1 chiof disbursins clork
1 cashicr
2 clevks.
1 clerk.
9 clerks.
2 clerks.
38 clerks
36 clerts
36 clerlss
32 clerks.
47 clerles
46 clerlss
1 clerk.
66 cleiks
89 clerks
1 clerk.

- 13 clerks

48965
49177
3,000 00
1, 60000
1, 20000
1, 09500
60000
2, 19000
4,380 00
91250
50000
50000
60000
7200
4800

1, 28155
1, 20000 22500
19800
6500

18000

12, 00000
3, 87500
24, 00000
2,00000
1, 21600
5,000 00
3, 50000
2, 25000
5,00000
5,25000
2,203 33
22, 50000
3,912 50
33,00000
57, 00000
18, 00000
43, 20000
7, 20000
56,40000
18, 40000
36500
92, 40000
67, 50000
26, 70000
1,095 00
9,75000

Statemont of the number of persons employed in each distrtct, f.c.-Continued.

| Districts, number of persons, and occupations. | $\underset{\text { Compensa- }}{\text { Cion }}$ tion. | Districts, number of persons, and occupations. | Compensation. |
| :---: | :---: | :---: | :---: |
| New York, N. Y.-Continued. |  | New Yonk, N: I'-Continued. |  |
| 11 clerks | \$2,750 00 | 1 andit | \$5,000 00 |
| 2 clerlis | 45000 | 1 doputy surveror | 2,500 00 |
| 34 messengers | 21,42000 | 1 clerk | 2,500 00 |
| 31 messengers | 6,51000 | 1 clerk | 1,800 00 |
| 8 messengers | 4,320 00 | 5 clerks | 8,000 00 |
| 10 messengors | 1, 80000 | 8 clerks | 11, 20000 |
| 8 messeugers | 4, 00000 | 1 clerk | 1, 20000 |
| 1 clerk .. | 99890 | 2 messeugers | 1, 80000 |
| 1 scrubber | 54000 | 5 messengers | 3,600 00 |
| 1. scrubber | 36000 |  |  |
| 1 carpenter | 1,150 00 | ALBANY, $\mathrm{N} . \mathrm{Y}$. |  |
| 1 carpentor | 1, 09500 |  |  |
| 4 ushers | 4, 80000 | 1 surveyor | 4,568 10 |
| 1 engrincer | 1,500.00 | -1 deputy survejor and inspe | 1,456 00 |
| 1 engineer | 1, 000000 | 4 inspectors | 3, 84000 |
| 4 firencen | 2, 880000 | 1'temporary inspector | 16800 |
| 6 watclomen | 6, 00000 |  |  |
| 20 watchmen | 21,900 00 | Champlain, n. y. |  |
| 4 watchmen (Sumday) | 52000 |  |  |
| 13 porters | 9,360 00 | 1 collector | 2,500 00 |
| 237 inspectors | 346, 02000 | 1 special deputy collector | 1, 60000 |
| 4 inspectors (coast) | 72000 | 1 depaty collector and ele | 1, 40000 |
| 100 inspectors (nigh | 91, 25000 | 1 depaty collector and clerik | 1,200 00 |
| 5 woighers .-.- | 12,500 00 | 1 deputy collector and clerk. | 1, 00000 |
| 56 assistant weighers | 56, 224.00 | 1 deputy collector and inspector | 53151 |
| 66 assistant weiglers | 16,368 00 | 8 deputy collectors | 6, 40000 |
| 6 gangers. | 4,01100 | 1 depotiy collector. | 60000 |
| 3 gangers | 3,933 00 | 4 deputy collectors and inspectors | 3,565 72 |
| 16 aissistant gaugers | 16,832. 00 | 3 spocial inspectors | 4,380 00 |
| 7 janitors to weighers | 4,382 00 | 7 deputy collectors and inspectors | 3, 82800 |
| 1 measurer of marble | 2.00000 | 2 temporary inspectors. ....... . . . . | 12600 |
| 7 measurers of vessels | 10, 22000 | 1 janitor | 48000 |
| 1 general appraiser | 3,000 00 |  |  |
| 1 appraiser. .-......... | 4,000 00 |  |  |
| 10 assistant appraisers | 30, 00000 | OSFEGATCEIE, N. Y. |  |
| 1 clerk. | 2,500 00 | 1 collector | 2,500 00 |
| 1 clerk | 2, 200000 | 1.special deputy collector | 1, 60000 |
| 3 clerks | 2, 5,400000 | 1 deputy collector.... | 1,500 00 |
| 1 clerk. | 1,700 00 | 2 deputy collectors. | 2, 40000 |
| 12 clerks | 19,200 00 | 2 depnty collectors | 2, 19000 |
| 9 clerks | 12,600 00 | 3 deputy collectors | 2, 40000 |
| 19 clerks. | 22, 80000 | 3 deputy collectors | 1, 80000 |
| 21 examiners | 52,500 00 | 3 inspectors |  |
| $8{ }^{8}$ examiners. | 17, 60000 | 2 inspector. | 1, 80000 |
| 15 examiners <br> 13 examiners | 30,00000 23,40000 | 1 inspector. | -72900 |
| 1 examiner of marble | 23,400 1,500 | 1 inspectress. | 36000 |
| 24 samplers | 28, 80000 |  |  |
| 9 samplers | 9, 00000 | CAPE VINCENT, N. T . |  |
| 3 foremen of openers and packers | 3,521 25 |  |  |
| 84 openers and packers | 78,876 00 | 1 collector | 2,500 00 |
| 2 messengers | 2, 00000 | 1 special deputy collector . . . . . . . . . . | I, 50000 |
| 1.1 messengers | 9,900 00 | 1 deputy collector. | 1, 20000 |
| 63 storekeepers | 91, 98000 | 2 deputy collectors. | 1, 80000 |
| 4 assistant storekcepers | 4,800 00 | 2 deputy collector's. | 532.00 |
| 1 assistant storekceper. | 1,000 00 | 7 deputy collectors. | 3, 1.5000 |
| 1 naval officer. | 8, 00000 | 4 inspectors. | 3,141 00 |
| 1 deputij naval officer | 2. 50000 |  |  |
| 2 clerks | 3,953 80 | OSWEGO, N. Y. |  |
| 4 clerks | 2, 05960 |  |  |
| 8 clerks | 13,917 36 | 1 collector | 4,500 00 |
| 3 clerks | 1, 37511 | 1 special deputy collec | 1,600 00 |
| 10 clerks | 15,815 20 | 1 deputy collector | 1, 00000 |
| 20 clerks | 8,334 40 | 2 dcputy collectors | 1, 60000 |
| 15 clerks. | 21,330 55 | 1 deputy collector and clerk.......... | 1,500 00 |
| 5 clerks. | 1, 87535 | 3 doputy collectors and clerks........ | 3,00000 |
| 14 clerks | 17, 71308 | 1 deputy colleotor and clerk. | 73500 |
| 7 clerks | 2,383 24 | 1 deputy collector and clerls: | 64200 |
| 7 clerks | 7,749 49 | 1 deputy collector and clerk. | 74400 |
| 11 clerks | 3, 20837 | 1 inspector.... | 732.00 |
| 2 clerks | 1, 99782 | 1 inspector. | 71400 |
| 5 clerks. | 1,150 05 | 1 inspector. . . . . . . . . . . . . . . . . . . . . . . | 73500 |
| 4 messengers | 3,163 04 | 1 inspector. | 22260 |
| 1 messenger | 20836 | 1 iuspector.. | 15000 |
| 4 messengers | 70016 | 3 inspectors. | 2, 05200 |
| 1 messenger | 50000 | 1 deputy collector and inspector. | 90000 |
| 1 surveyor. | 8,000 00, | 1 deputy collector and inspector | 68400 |

Statement of the number of persons employed in each district, \&e.-Continued.

$\frac{\text { Districts, }$|  number of persons,  |
| :---: |
|  occupations.  |}{Oswego, N. Y.-Continued.}

I superintendent warehouses
3 storekecpers
1 storekeeper
1 storekceper
1 storckeeper
1 janitor
GENESEE, N. Y.
1 collector
1 deputy collector and clerk
1 deputy collector and clerk
2 deputy collectors and clerks. 1 clerk.
1 deputy collector and inspector
I deputy collector aud inspector
1 deputy collector and inspector 2 deputy collectors and inspectors..
4 inspectors
5 inspectors
1 inspector.
ntagara, $\mathrm{N} . \mathrm{y}$.
1 collector.
1 deputy collector
1 deputy collector and clerk.
1 deputy collector and clerk
1 deputy collector and clerk
1 deputy collector and cashier

1. special inspector.

2 storekeepers :
12 deputy collectors and inspeetors.
1 deputy collector and iuspector.
1 deputy colleetor and inspector 1 deputy collector and inspector...... 4 depaty collectors and inspeetors.
1 deputy collector and inspector
1 deputy collector and inspector
1 deputiy collector and inspector.
3 inspectors.
1 inspector
1 inspectress.
1 messenger
( $\$ 3,110$ of above paid by railroad company.)

## BUHFALO CRREK, N. Y.

1 collector
1 deputy collector.
3 deputy collectors
2 deputy collectors
I warehouse clerk.
1 entry clerk.
1 impóst clerk
1 marine clerls
1 casbier.
1 appraiser

- 1 elearance clertr.

1 clearance clerk (night)
1 inspector.
2 inspectors
1 inspector.
15 inspectors.

## DUNEIRK, N. Y.

1 collector
i1 deputy colleetor and inspector
NEWARK, N. J.
1 collector
1 deputy collector and inspector
1 inspector
1 inspector

## Compensa

 tion.

$$
\begin{array}{r}
\$ 1,09500 \\
57000 \\
26750 \\
13000 \\
45,00 \\
45000
\end{array}
$$

2,500 00
1, 60000
1, $400 \cdot 00$
2,000 00
90000
1, 09500
72000
71100
1, 41000
4,380 00
3,525 00
24600

2,50000
2,50000
2, 50000
1, 80000
1,500 00
1, 40000
1, 40000
1, 46000
2,920 00
13, 14000
1, 08900
1, 05900
2, 92800
77700
$762{ }^{\circ} 00$
91200
3,285 00 16800
72000
60000
$\cdots$

2,500 00
2, 20000
3,28500
2,920 00
1, 40000
1, 20000
1, 20000
1, 20000
3, 00000
80110
73500
73500
1, 82500
1, 07100
16,42500

1, 06652
1,460 00

1,217 58
1, 200.00
1, 09500
了, 46000

Districts, number of persons, and occupations.

## PERTH $\triangle$ MBOY, N. J.

1 collector
1 special dcputy collector
I deputy collector.
1 inspector.
2 inspectors
1 temporary inspector.
2 temporary watchmen
LITTLE EGG HABbOE, N. J.
1 collector
1 deputy collector..............................
1 inspector
60000
60000
great fgg hanbor, n. J.
1 collector
1 depnty collector
1 inspector.
50568
69750
1 inspector................................................................... 17400
BRIDGETON, N. J.
1 colleetor
1 deputy collector
66602
8100
.9150

26089

8, 00000
3, 00000
1, 16850
4,000 00
1,500 00
2,500 00
2, 00009
3, 60000
24, 00000
12, 60000
58210
4, $800 \quad 00$
1, 44000
59880
12070
33300
1, 44000
4,999 95
1, 80000
1, 60000
93210
3,600 00
40110

- 63270

5,000 00
2, 50000
1, 40000
1, 20000
72000
3, 00000
1, 30000
3, 00000
5, 00000
6, 80000
1,59141
1, 00000
1,50000
2,600 00
22384
8,10000
19778
19036
68653
16000

## Statement of the number, of persons employed in eaol district, fo.-Continued.

| Districts, number of persons, and occupations. | Compensa tion. | Districts, number of persons, and occupations. | Compensation. |
| :---: | :---: | :---: | :---: |
| Philadeliphia, Pa.-Continued. |  | Baltimoris, Mo.-Continued. |  |
| 1 watcloman | \$714 02 | 2 labiorers | \$1, 44000 |
| 1 watcbiman | 70000 | 40 day-inspectors | 57, 48050 |
| 1 foreman of laborers | 90000 | 33 night-inspectors | 30, 02000 |
| 2 laborers | 1,400 00 | 1 night-inspector, captain | 1, 27750 |
| 1 laborer | 69613 | 1 night-inspector, lientenant | 1, 094, 80 |
| 2 laborers | 30763 | * night-service of inspectors. | 77700 |
| 1 marker. | 72000 | 4 boatmen.................... | 2, 06000 |
| 1 weighor | 2, 00003 | 1 examiner, temale | 60000 |
| 7 assistant voiguers | 7,700 00 | 2 debenture markers | 1, 68000 |
| 1. assistant weiguer | 1., 09089 | 1 general appraisor. | 3,00000 |
| 1 clerk | 1,200 00 | 2 appraisers........ | G, 00000 |
| 2 foremen | 1, 82500 | 3 examiners. | 5,40000 |
| 1 gauger | 2, 00000 | 3 examiners | 4,80000 |
| 1 gauger | 58333 | 2 clerks | 3, 20000 |
| 1 laborer to gauger | 20100 | 1 foreman | 1. 00000 |
| 1 measurer... | 1,277 50 | 6 laborors | 5, 04000 |
| 3 special inspectors | 4,380 00 | 5 laborers | - 3,59992 |
| 1 spuceial inspector | .72400. | 1 messenger. | 72000 |
| 42 day-iuspectors. | 53,65500 | 1 chief weigher | 2, 00000 |
| 1 day-inspector. | 1,256 50 | 2 clerks..... | 2, 40000 |
| 1. day-insjuector | 68250 | 10 assistant weighers | 11, 99670 |
| 1 day-inspector | 43750 | 1 ganger . . . . . . . . . . | 1, 29160 |
| 2 day-inspectors | 2, 19000 | 1 messenge | 72000 |
| 27 night-inspectors | 24, 63750 | Laborers. | 7,024 59 |
| 1 night-iuspector. | 52750 | 1 storekeeper | 1, 80000 |
| 1 night-inspector | 49250 | 1 clerk. | 1, 60000 |
| 1 night-inspector | 21500 | 4 porters. | 3,28000 |
| 1. night-inspecto | 20000 | 2 laborers | 1, 44000 |
| 1 inspectress.......... | 66000 | 1. engiveer | 1, 20000 |
| 1 zospector, Lazzaretto | 60000 | 1 fireman | 1, 09500 |
| 1 boatman | 72000 | \$4 storekecpers | 5, 50800 |
| 1 boatmant. | 60466 | * night-service of storekeepers | 16100 |
| 17 laborers, public stores | 11,900 00 | 1 naval officer ................. | 5, 00000 |
| 1 laborer, public stores | 64966 | 1 deputy naval oftioer | 2,500 00 |
|  |  | 2 clerks ............. | 3,60000 |
| Erie, PA. |  | 2 clexks | 3,200 00 |
|  |  | 2 clerks | 2, 80000 |
| 1 deputy collector | 1,869 1,583 1,0 | 3 clerlis.. | 3,680 00 |
| 2 inspectors...... | 1, $1,575{ }^{\text {c }} 000$ | 1 messenger | - 4,720000 |
|  |  | 1 deputy surveyor | 2,500 00 |
| PITTSBURGF, PA. |  | 1 clerk. | 1, 80000 |
|  |  | 1 clerk. | 90000 |
| 1 surveyor | 4, 28957 | 1 messengor | 72000 |
| 1 special deputy sarveyor | 1, 72170 |  |  |
| 1. deputy surveyor | 1,521 10 | $\triangle N N A P O L I S, ~ M D . ~$ |  |
| 1 clerk. | 1, 20000 | , |  |
| 1 inspector. | 1, 24500 | 1 collector | 2500 C |
| 1 inspector. | 1, 09500 | 1 doputy collector | 20000 |
| 1 messenger | 60000 | 1 iuspector ...... | 1, 0950 OC |
| DELAWARE, DEL. |  | 1 boatman. | 18000 |
| 1 collector | 2,780 80 | castern, MD. |  |
| 1 special deputy collector and clerk | 1, 60000 | 1 collector | 2,19155 |
| 1 depraty collector.... ........... | , 50000 | 1 deputy collector | 1,095 0c |
| 2 deputy collectors and inspcctors | 1,99200 |  |  |
| 1 depnty collector and inspector | 60000 | GEORGETOWN, D. C. |  |
| 1 deputy collector and inspector | 49200 | , |  |
| 5 boatmer. | 1,500.00 | 1 collector ..... | 1,387 7\% |
|  |  | 1 deputy colleetor and inspoctor | 1, 400 Of |
| BALTMMORE, MD. |  | 1 inspector | 1, 095 oc |
|  |  | 1 inspector | 200 Oc |
| 1 colleetor......... | 7, 00000 | 1 inspector . ............ . . . . | 1800 |
| 2 deputy collectors. | 6, 800000 800 |  |  |
| 1 auditor......... | 2,500 00 | ALEXANDRLA, VA. |  |
| 1 assistant auditor | 1, 80000 | 1. collector | $4628^{\circ}$ |
| 1 cashier | 2,500 00 | 1 deputy collector | 1,200 Of |
| 1 assistant cashier | 1, 80000 | 1 inspector .. | 1,0950 O |
| 6 clerlss | 10,746 27 |  |  |
| 7 clerks | 11, 17338 | TAPPATLANNOCK, Ya. |  |
| 8 clerks | 11, 20000 |  |  |
| 5 clerks | 6,000 00 |  | $4892$ |
| 1 clerk. . . . . . . . . . . . . . . . | 1, 01802 | 1 deputy collector. | $423 \cdot 7!$ |
| 3 messengers and copyists | 2,79109 |  |  |
| 4 messeugers. | 2, 88000 | ronkiomn, va. |  |
| 1 captain of watch | 1, 00000 | 1 collector |  |
| 4 watchmen. | 3,300 00 | 1 deputiy colleetor. | 9001 |
| * Repaid by consignces of | amers. | $\dagger$ Paid by owners of stores. |  |

Statement of the number of persons employed in each district, \& $\dot{c}$-Continued.

| Districts, number of persons, and occupations. | Compensa- sation. | Districts, number of persons, and occupations. | Compensa- tion. |
| :---: | :---: | :---: | :---: |
| cherrystone, va. |  | charleston, s. c. |  |
| 1 collector | \$915 05 | 1 collector | \$4,000 00 |
| 1 depaty collector and inspector | 1,095 00 | 1 deputy collector | 2,200 00 |
| 1 deputy collector... | 365.00 | 2 clerks. | 1, 60000 |
| 2 boatmen . | 20000 | 1 clerk | 05000 |
|  |  | 1 clerk. | ${ }^{600} 00$ |
| richmond, va. |  | 3 clerks | 2,250 00 |
|  |  | 1 boarding officer ..................... | 73000 |
| 1 collector | 1,899 63 | 5 inspectors. | 5,47500 |
| 1 depaty collector and | 1,482 80 | 2 night-watchmen | 1,46000 |
| 1 clerk and inspector | 1, 09500 | 1 watchman | 60000 |
| 1 juspector. | 1, 09500 | 4 boatmen | 1, 00000 |
| 1 inspector | 20100 | 4 boatmen | 72000 |
| 1 janitor. | 60000 | 1. messenger | 73000 |
| 1 watchman | 73000 | 1 janitor ... | 45000 |
| 1 fremar | 78000 |  |  |
| 1 assistant fireman. | 30400 | beaufort, s. c. |  |
| 1 boatiman | 24000 | 1 collector |  |
| petersburg, va. |  | 1 colleetor..... ${ }^{\text {inspector }}$ and deputy colle....... | 1, 09500 |
|  |  | 1 special inspector .............. | 73700 |
| 1 collector | 36101 | 2 boatmen. | 60000 |
| 1 deputy eollector and clerk. | 1,000 00 |  |  |
| 1 deputy collector and inspector | 1, 09500 | savaniah, ga. |  |
| 1 messenger and watchman.... | 73000 |  |  |
| norfolk and pobtsmouter, va. |  | 1 1 collector. | -3, 2,0500 |
|  |  | 1 cleris. | 1, 20000 |
| 1 collector | 3,000 00 | 3 clerks | 4,275 60 |
| 1 deputy collecto | 1, 60000 | 1 inspector | 1,460 00 |
| 1 mariue clerk | 1, 30000 | 1 in'spector. | 27600 |
| 1 cashier. | 1,300 00. | 3 inspeetors. | 3,285 00 |
| 1 clerk and inspec | 1,095 00 | 1 inspector (temporary) | 29700 |
| 3 inspectors. | 3, 28500 | 3 inspectors (night) | 2,328 00 |
| 1 inspector | 1, 46000 | 1 inspector (night) | 22000 |
| 1 watehman | 90000 | 1 inspector (night) | 23000 |
| 1 boatman | 48000 | 1 inspector (night) | 36400 |
| 3 boatmen | 90000 | 1 inspector (night) | 12000 |
|  |  | 3 boatmen. | 1,48500 |
| wheeling, w. va. |  | 1 boatman | 34500 |
|  |  | 1 messenger | 68200 |
| 1 surveyor | 1, 71933 | 2 appraisers | 1, 00280 |
| 1 deputy surveyor | 1,300 00 | 2 porters.. | 24000 |
| atbemarle, N. c. |  | beunswick, ga. |  |
| 1 eollector | 1,244 00 | 1 eollector | 2, 59397 |
| 1 deputy collecto | 1,095 00. | 2 deputy collectors and inspectors | 2, 19000 |
|  |  | 1 inispector | 1, 00500 |
| Famlico, $\mathrm{N} . \mathrm{c}$. |  | 6 boatmen | 1,800 00 |
| 1 eollector |  | sant mary's, gí. |  |
| 1 deputy colleetor | 1, 00000 | Saint mants, ga. |  |
| 1 deputy collector | 50000 | 1 collector | 1,038 49 |
| 1 deputy colloctor | 32000 | 1 deputy collec | 90000 |
| 1 deputy collector | 30000 | 1 clexis..... | 30000 |
| 1 deputy collector | 24000 | 1 boatman | 30000 |
| 1 messenger | 20000 |  |  |
| beaurotir, |  | fernandina; fl |  |
|  |  | 1 collector | 1,349 95 |
| 1 collector | 1,145 21 | 1 deputy collector | 1,095 00 |
| 1 boatman | 24000 | 1 inspector..... | 72000 |
|  |  | 1 quarantine inspec | 18300 |
| Wilmington, n. c. |  | 2 boatmen | 10000 |
|  |  | 1 boatman | 5000 |
| collector $\qquad$ | 2,500 00 | 2 boatmen | 20000 |
| 1 deputy collector | 1,80000 <br> 1,180 |  |  |
| 6 inspectors | 5, 22880 | sanit acgustine, |  |
| 4 inspectors (temporary) | ${ }^{2} 2900$ | 1 collector............... | 2400 |
| 1 assistant ganger (temporary) | 600 | 1 special deputy collector | 30000 |
| 4 boatimen | 96000 |  | 97000 |
| 1 boatman (temporary) | 1741 | 2 deputy collectors. | 48000 |
| 1 watchman (temporary) | 250 |  | 48000 |
| georgetown, s. c. |  | saint john's, fla. |  |
| 1 collector | 49276 | 1 collector | 1,43145 |
| 2 boatruen | 60000 | 1 deputy collecto | 1,09500 |

## Statement of the number of persons employed in each district, fo.-Continued.

| Districts, number of persons, and occupations. | Compensa- tion. | Districts, number of persons, and occupations: | Compensa- tion. |
| :---: | :---: | :---: | :---: |
| Santt Johm's, Fla.-Continued. |  | vicksbung, miss. |  |
| 1 inspector | \$730 00 | 1 collector | \$500 00 |
|  |  |  |  |
|  |  |  |  |
| 1 collcetor | 5, 00000 | 1 col | 000 |
| 1 deputy collector | 2,000 00 |  |  |
| 1 chief clerk. | 1,500) 00 | new orleang, la. |  |
| 1 clerk... <br> 2 clerlis. | $\begin{array}{r} 11790 \\ 2,40000 \end{array}$ | nen orleans, la. |  |
| 1 clerk. | -70656 | 1 collector | 7,000 00 |
| 3 inspectors | 3,285 00 | 2 deputy collicetors | 6, 00001 |
| 1 inspector. | 30000 | 1 deputy collector | 29130 |
| 1 inspector. | 10400 | 1 deputy collector | 8040 |
| 2 inspectors | 1,460 00 | 1 auditor | 2,500 00 |
| 3 night inspec | 2, 19000 | 1 cashier | 2,500 00 |
| 1 watchman | 73000 | 1 chicf clerk. | 2,449 70 |
| 1 messcuger | 73000 | 1 chief entry clerk | 2,000 00 |
| 2 storekeepe | 2, 19000 | 5 clerks.... | 7,40163 |
| 4 boatmen. | 1, 600000 | 9 clerks | 10,40422 |
| 1 janitor. | 50000 | 8 clerrs. | 5,39390 |
|  |  | 2 clerics | 2,000 02 |
| Saint markis, fla. |  | 5 messengers | 3,595 85 |
|  |  | 5 messengers | 60315 |
| 1 collector | 1, 23500 <br> 1, 46000 | 1 inspector and superintendent ware- |  |
| 1 deputy collecto | 1, 89864 | 1 cleukand superiutendent warehouse | -360 60 |
| 2 inspectors | 2,190 00 | 1 clork and superintedent warehouso | 96447 |
| 1 inspector. | 1, 00500 | 1 storekeeper and cigar inspector.... | 82780 |
| 2 boatmen | 60000 | 7 storckecpers | 8,19194 |
| 2 boatmen | 55000 | 4 laborers | $\begin{aligned} & 2,38037 \\ & 3,000 \end{aligned}$ |
| aparachicola, fla. |  | 1 appraser 1 appraiser, assistant.................. | 3,000 <br> 2,500 <br> 1 |
|  |  | 4 examiners .......................... | 7,200 00 |
| 1 collector | 83936 | 1 special examincr drugs | 1,000.00 |
| 1 inspector | 1200 | 2 openers and packers. | 1,33180 |
| 1 boatman | 3200 |  | 24140 |
|  |  | 1 chiet liborer | 78660 |
| pens'acola, fla. |  | 4 laborers. | 2,394 86 |
| 1 collector | 3,00000 | 1 weigher.. |  |
| 1 special deputy collector | 1, 00000 | 1 gauger... | 1,493 01 |
| 1 clerk and deputy collector | 1, 20000 | 1 marker | ${ }^{600} 10$ |
| 1 clerk. | 1, 00000 | 5 laborers. | 3, 000. 11 |
| 1 deputy collector | 6030 | 1 cigar inspector. | 85570 |
| 1 depnty collector |  | 1 captain night watch | $79999$ |
| 1 deputy collector | .9000 5.47500 | 5 might watchmen | $\begin{aligned} & 3,00002 \\ & 9.58910 \end{aligned}$ |
| 5 inspector's. 4 inspectors. | 5,475 $3,285.00$ | 16 boatmen <br> 16 boatmen | $\begin{aligned} & 9,58910 \\ & \mathbf{J}, 60795 \\ & 90 \end{aligned}$ |
| 2 night watch | 1,460 00 | 1 inspector | 1. 11200 |
| 1 night watchrien...-. . . . . . . . . . . . . | 30200 | 35 inspectors | 33, 225.00 |
| 1 messenge | 60000 | 1 captain, night inspeet | 178300 |
| 4 boatmen | 1,200 00 | 25 night inspectors. | 17, 95000 |
| 2 boatmen | 45000 | 14 might inspectors | 22400 |
| 1 boatman | 2250 | 1 naval oflicer .... | 5, 06924 |
| 1 janitor. | 50000 | 1 depaty naval officer | 2, 50000 |
| mobile, ALA., |  | 3 clerks |  |
| 1 collector | 4,19500 | 2 clerks | 40920 |
| 1 special deputy eollector and cashier | 1, 60000 | 1 messenger | 59930 |
| 1 deputy colloctor and clerk | 1,500 00 | 1 messenger | 10050 |
| 1 clerls | 1;200 00 | 1 surveyor.. | 2, 68155 |
| 1 messenger | 73000 | ${ }^{1}$ deputy surveyor | 2, 50000 |
| 2 janitors. | 1,000 00 | 1 clerk | 1,49830 |
| 4 inspectors | 1,800 00 | 1 clerk | 26810 |
| 5 inspectors | 3, 15000 | 1 clerk | 1, 40000 |
| ${ }_{4}^{1}$ inspector, spee | 1,460 00 | 1 clerk | 1, 20000 |
| $4 \begin{aligned} & 4 \\ & 1 \\ & 1\end{aligned}$ boatmen | 1, 920000 | 2 messengers 2 messengers | 1, 19860 |
| 2 night inspectors | 1, 46000 |  |  |
| 1 inspector and storekeoper .......... | 1, 09500 | teche, Li. |  |
| prarl river, miss. |  |  |  |
| 1 collector | 1,480 69 | 2 collector ${ }^{\text {depaty }}$ eollectors and ins | 2,19000 |
| 3 deputy collectors and inspeotors... | 3,28500 | 2 inspectors | 2,19000 |
| 2 boatmen .......................... | 60000 | 2 boato | 96000 |

Statement of the number of persons employed in each district, \&e. - Continued.

| - Districts, number of peraons, and occupations. | Compensation. | Districts, number of persons, and occupations. | Compensa: tion. |
| :---: | :---: | :---: | :---: |
| GALVESTON, SEX. |  | NASEIVILCE, TENN. |  |
| 1 collecto | \$3,169 82 | 1 surveyor | \$817 28 |
| 1 apecial cleputy collecior | - 2,000 00 |  |  |
| 1 chief clerk and deputy collector | 1,700 00 | LOUIEVLLLE, KY. |  |
| 3 clerlss. | 4,800 00 |  |  |
| 1 storskecper | 1,044 00 | 1 surveyor | 2,653 43 |
| 1 speoish insper | 1,42800 | 1 special deputy surveẏor. | 1, 60000 |
| 8 inspectors | 10,037 50 | 1 clerk | 1,200 00 |
| 1 inspector | 99900 | 1 clerk | 1,000 00 |
| 6 nigit inspectors | 5,47500 | 1 inspector and examiner.............. | 1,162 70 |
| 1 assistant weigher and gauger | 73000 | 1 deputy surveyor and inspector..... | 1, 09500 |
| 2 boatmen .................. | 1,400 00 | 1 night watchman..... | 54000 |
| 1 messenger | 73000 | 1 messenger | 54750 |
| 1 potter | 50000 | 1 fireman and engineer | 60000 |
| 5 temporary inspectors | 52330 | 1 assistant fireman and engineer | 37000 |
| 1 janitor. | 60000 | 1 janit.or | 60000 |
| 1 assistant janitor | 50000 | 1. assistant janitor. | 45000 |
| 1 watchman . . . . | 63875 | 1 elevator conductor | 36000 |
| baluria, tex. |  | CLNCLINATI, OHIO. |  |
| 1 colleetor | 2,483 40 |  | 5,000 00 |
| 1 special deputy collector | 1,350 300 | 1 special deputy surve. | 2;00000 |
| 1 deputy collector ..................... | 1,350 00 | 1 assistant bookkeeper. | 1, 20000 |
| 1 deputy collector and mounted inspector | 1,127 00 | 1 measurer........... | 1,095 00 |
| 1 mounted inspector .......... | 1,277 50 |  | 000 |
| 1 inspector | 1,095 00 | 2 clerks... <br> 1 appraiser | 1,800 <br> 3,000 <br> 1,500 |
| 1 inspector . . . . . . . | 1, 095000 | 1 appraiser | $\begin{aligned} & 3,00000 \\ & 1,50000 \end{aligned}$ |
| 1 mounted inspector ... | 1, 02000 | 1 porter... | 1, 69000 |
| 1 porter and messenger | 36000 36000 | 1 weigher, ganger, and measurer | 1,095 00 |
| 1 boatman | 36000 | 4 inspectors | 4,38000 |
| COR |  | 1 storekecper | 1,095 00 |
| 1 collector |  | 1 messenger. | 48000 |
| 1 spectal deputy collector | $\begin{aligned} & 3,61677 \\ & 1,80000 \end{aligned}$ | 1 night watchman... | 6000 |
| 1 deputy collector and clerk | 1, 40000 | 1 special examiner of drugs |  |
| 1 deputy collector and inspector | 1, 80000 | CUYAHOGA, OEIO. |  |
| 2 deputy collectors and inspectors | 2,555 00 |  |  |
| 1 inspector and clerk........ | 1,183 00 | 1 collector | 2,500 00 |
| 1 inspector and storckeen | 1,277 50 | 1 special deputy collector | 1,600 00 |
| 1 inspector | 1,277 50 | 1 deputy collector. | 1, 200.00 |
| 1 inspector | 16450 | 1 appraiser | 3, 00000 |
| 2 inspectors, mounted | 2, 55500 | 1 deputy collector and clerk | 90000 |
| 1 porter | 42000. | 1 clerk.: | 1,000 00 |
|  |  | 1 deputy collector and inspector ..... | 1,095 00 |
| brazos de santiago, tex. |  | 1 deputy collector and inspector | 11200 |
| 1 collector | 4,500 00 | 1 deputy collector and night inspector | 73000 |
| 1 special deputy collector | 2,000 00 | 2 inspectors | 1, 09500 |
| 1 deputy collector and clerk | 1, 80000 | 1 inspector. <br> 1 night watchman | $\begin{array}{r}1 \\ 1 \\ 1,083 \\ \hline\end{array}$ |
| 1 deputy collector and inspeetor | + 95870 | 1 night watchman............................ <br> 1 opener and packer. | 1,05500 +60000 |
| 3 clerks. | 4, 80000 | 2 deputy collectors............................ | 96000 |
| 1 storekeeper, weigher, \&c. | 1, 40000 | 2 deputy collectors................................ | 60000 |
| 1 watchman. | 75000 | 1 deputy collector. | 2500 |
| 1 messenger | 75000 | 1 janitor ...... | 72000 |
| 1 inspector | 191200 | 1 fireman | 63875 |
| 1 inspectress | 1,095 00 |  |  |
| 3 deputy collectors and insp | 3,832 50 |  |  |
| 5 inspectors... | 6,38750 | SANDUSKY, OHIO. |  |
| 11 mounted inspectors | 15, 74000 | 1 collector | 2,500 00 |
| Paso del norte, tex. |  | 1 deputy colloctor........................ | 1, 00000 |
| PABO DEL NORTE, TEX. |  | 2 deputy collectors | 80000 |
| 1 collector | 2, 00000 | 2 deputy collectors. | 40000 |
| 1 special deputy collector | 1,500 00 | 2 deputy collectors...................... | 24000 |
| 1 deputy collector | 1, 20000 | 1 deputy collector....................... | 11250 |
| 2 doputy collcetors | 2, 00000 |  |  |
| 2 deputy collectors. | 2,190 00 | - MLAMI, OHIO. | * |
| 1 deputy collector | 60000 | ' |  |
| 1 deputy collector. | 50000 | 1 collector | 2,51200 |
| 1 night watchman.. | 60000 | 1 special deputy collector | 1,40000 |
| 3 mounted inspectors | 3,27500 | 1 depnty collector | - 1,000 00 |
|  |  | 1 night deputy collector | - 70800 |
| . MEMPHIS, TENN. |  | 1 inspector.......... | 1,09500 |
| 1 surveyor | 06000 | DETROIX |  |
| 1 deputy surveyor and clerk | 1,000 00 |  |  |
| 1 messenger | 60000 | 1 collector | 5,273 00 |
| 1 porter................................. | 9000 | 1 appraiser . | 3, 00000 |

Statement of the number of persons employed in each district, \&f.-Continued.

| Districts, number of persons, and occupations. | Compensation. | Districts, number of persons, and oooupations. | Compensation. |
| :---: | :---: | :---: | :---: |
| Detroit, Mich.-Continued. |  | Michigan, Mich.-Continued. |  |
| 1 special deputy collector | \$2,000 00 | 1 special deputy collector | \$1,200 00 |
| 1 deputy collector and chief | 1, 80000 | 1 deputy collector........ | 42750 |
| 1 cashier.......... | 1, 500 00 | 2 deputy collectors. | 1, 20000 |
| 3 deputy collectors and cle | 3, 30000 | 1 deputy collector. | 41613 |
| 1 deputiy collector and clerk | 1,183 20 | 1 deputy collector. | 97500 |
| 1 deputy collector and inspector | 1, 460 00 | 1 deputy collector | 28750 |
| 1 deputy collector and inspector | 1., 27750 | 1 deput,y collector. | 25812 |
| 2 deputy collectors aud inspector | 2, 19000 | 1 deputy collector. | 25258 |
| 1 deputy collector and inspector. | 1, 10320 | 1 deputy collector. | 25059 |
| 1 deputy collector and cherk: | 1, 00210 | 1 doputic collector. | 22339 |
| '8 deputy collectors and clerk | 7, 28400 | 1 doputy collector. | 20565 |
| 4. deputy collectors and clerk | 2,921 60 | 1 deputy collector. | 16773 |
| 1 deputy collector and clerk | 57720 | 1 deputiy collector. | 16451 |
| 2 deputy collectors and clerk | 1, 458 60 | 1 deputy collector | 16258 |
| 1 deputy collector and clerls | 75780 | 1 deputy collector. | 12629 |
| 2 deputy collcctors and clerb | 73200 | 1 doputy collector. | 118.71 |
| 4 deputiv collectors. . . . . . . . . | 96280 |  |  |
| 1 deputy collector. | 24000 | devansville, ind. |  |
| 2 depat.7 collectors | 24000 |  |  |
| 1 deprity collector. | - 2010 | 1 surveror | 92500 |
| 1 deputy collector. | 3367 | 1 doputy surveyor | 50000 |
| 2 special inspectors | 2,920 00 |  |  |
| 10 inspectors. | 9,120 c0 | chicago, inl. |  |
| 1 inspector. | 54600 |  |  |
| 1 storekcepor | 1,09500 | 1 collector | 4,500 00 |
| 1 storcliceper | 82200 | 1 doputy collector and cle | 2,800 00 |
| 1 messenger.. | 50000 | 2 deputy collectors and clerk | 4, 00000 |
| 1 janitor | 52500 | 1 deputy collcctor and clerk. | 1,500 00 |
| 1 assistant janito | 42500. | 1 dopaty collector and clerk. | 1,400 00 |
|  |  | 1 deputy collector and clerk | 15548 |
| hiURon, Mich. |  | 1 surveyor | 35000 |
|  |  | 1 anditor...... | 2,20000 |
| 1 collector | 2,500 00 | 1 assistant auditor | 1,600 00 |
| 1 special deputy colle | 1,700 00 | 1 cashicr | 2, 00000 |
| 1 cashior. | 1, 40000 | 1 clerk | 2,000 00 |
| 1 depaty collector and clerk. | 1, 20000 | 2 clerks | 3,200 00 |
| 2 deputy collectors and clerk | 2,000.00 | 3 clorks | 4,200 00 |
| 1 deputy collector and clerk. | 80000 | 1 clerk | 1, 30000 |
| 1 depaty collector..... | 1, 00000 | 1 clerk | 1,200 00 |
| 1 deputy col?ecto | 56000 | 1 clerk | 1, 00000 |
| 1 messenge:. | 60000 | 12 inspectors | 13, 14000 |
| 1 watchmein. | 73000 | 2 inspectors. | 1, 83600 |
| 3 deputy vollectors | 1,260 00 | 2 inspectors | 1,75200 |
| 1 deputy collector. | 1, 20000 | 1 inspector, | 87300 |
| 1 depaty collector | 14903 | 1 inspector. | 69000 |
| 1 deputy collector | 17500 | 1 inspector'. | 7800 |
| 1 deputy collector. | 18250 | 1 inspector. | 7500 |
| 1 deputy collector. | 17986 | 1 watchman | 91250 |
| 1 deputy collector | 40000 | 2 messengers | 1,460 00. |
| 1 deputy collector | 17750 | 1 storokecper. | 73000 |
| 1 deputy collector | 10950 | 3 storekeepers | 3,285 00 |
| 1 deputy collector....... | 210750 | 1 appraiser.. | 3, 00000 |
| 2 deputy collectors and inspectors | 2,555 00 | 2 examiners | 3, 00000 |
| 4 deputy collectors and inspectors | 3,64800 | 1 clark. | 1, 20000 |
| 1 deputy collector and inspector. | 73000 | 1 messenger | 91250 |
| 1 deputy collector and inspector. | 58500 | 1 opener and packer. | 25750 |
| 6 deputy collectors and inspector | 6,570 00 |  |  |
| 2 inspoctors.. | 2, 19000 |  |  |
| 1 inspector. | 12900 | galenta, ill. |  |
| 6 inspectors. | 5,472 00 |  |  |
| 1 inspector . | 15300 | 1 surveyor ................... | $\begin{aligned} & 36831 \\ & 500 \\ & 0.00 \end{aligned}$ |
| 2 inspectors. | 1, 460 00 | 1 depaty survejor and clerk |  |
| 1 inspectuess. | 24000 |  |  |
| 1 special inspector | 1,440 00 | mo, ill. |  |
| SUPERIOR, MrCE. |  | 1 surveyor ....... <br> 1 depnty surveyor. | $\begin{aligned} & 90598 \\ & 600^{\prime} 00 \end{aligned}$ |
| 1 collector | 2,500 00 |  |  |
| 1 special deputy collector | 1, 40000 | MULWAUK̇EE; WIS. |  |
| 1 deputy collector. | 1, 20000 |  |  |
| 1 deputy collector. | 80000 | 1 colloctor | 2,500 00 |
| 5 deputy colloctors | 1, 50000 | 1 special deputy collector | 1, 80000 |
| 1 deputy collector. | 10000 | 1 depaty collector... | 1,500 00 |
| 1 deputy collector. | 1200 | 2 inspectors ..... | 2, 19000 |
| 3 inspectors. | 3,285 00 | 1 deputy collector | 36000 |
|  |  | 1 deputy collector | 30000 |
| MICHIGAN, MICH. |  | 1 deputy collector | 22500 |
|  |  | 1 deputy collector | 35000 |
| 1 collector. | 2,700 00 | 1 deputy collector. | 15000 |

## Statement of the number of persons employed in each distriet, \&f.-Continued.

| Districts, number of petsons, and occupations. | $\begin{aligned} & \text { Compensa- } \\ & \text { tion. } \end{aligned}$ | Districts, number of persons, and occupations. | $\begin{gathered} \text { Compensa- } \\ \text { tion. } \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| liA crosse; wis. |  | mette, oreg. |  |
| , 1 surveyor | \$1,200 00 | 1 coliecto | \$3,000 00 |
| duiduth, mins. |  | 1 deputy collector 1 deprity collector | 2,40000 <br> 2,250 <br> 100 |
|  |  | 1 appraiser | 3;000 00 |
| 1 collector.......i... | 2, 50000 | 1 clerk. | 1;500 00 |
| 1 special depnty collector 1 deputy | $1,266.50$ 1,095 | ${ }^{3} \begin{aligned} & 3 \text { day inspectors } \\ & 2 \text { night inspectors }\end{aligned}$ | 4,380 1,825 1 |
| 1 inspector. | 1,09500 | 1 weigher, \&c. | $1,444 \cdot 00$ |
| 1 inspector. | 64200 | 1 opener and pac |  |
| 1 inspector and cle | 64200 | 1 storekeeper. | 1,20000 |
| minnesota, miny. |  | southern oregon. |  |
| 1 collector | 2,500 00 | 1 collec | 1,077 85 |
| 1 deputy collecto | 2,000 00 | 1 deputy collector | 1,000 00 |
| ${ }_{2}^{1}$ depecial deputy coll |  | - oregon orkg. |  |
| 1 inspector and exami | 1,460 00 |  |  |
| 1 inspector and cler | 1,125 00 | 1 collector | 3,00900 |
| ${ }_{*}^{2}$ inspectors (moun | -2,55500 | 1 special depu |  |
| $\stackrel{* 3 \text { inspectors. }}{ }$ | 2, 280000 | 1 1.deputy collec |  |
| 1 storekeeper |  | 2 boatmen | 960 00 |
| dubuque, Iowa. |  | $\cdots$ ban francisco, cal |  |
| 1 surveyor . | 60610 |  |  |
|  |  | cleet |  |
| rlington, lowa. |  | 1 deputy |  |
| 1 surveyor | 38307 | 2 deputy co | 3, 000000 |
|  |  | 1 auljuster of, duties | 3,00000 |
| sant louls, mo. |  | 1 cashier. |  |
| 1 surveyor |  | 1 secretar | 2, 000000 |
| 1 special deputy sur | 2,80000 | 13 clerks | 23,40000 |
| 2 depaty surveyors | 4, 00000 | ${ }_{4}$ clerks |  |
| depuy sur |  | 1 |  |
| $2{ }^{2}$ clerls. | 1,4800 00 | ${ }^{\text {c cherk: }}$ | 1,400 |
| 2 cleriss | 2, 40000 | 2 messengers | 1,800 00 |
|  |  | ${ }_{2} 2$ messengers |  |
| 1 inspector | 1.460 00 | 1 messcnger |  |
| 1 inspect | 1,46000 | 3. watcimen |  |
| 1 inspect | 1,36875 | 1 deputy |  |
| 3 inspecto | 3, 38320 | 1 clerk |  |
| 1 assistant | 1,100 100 | 1 superin | 1,975 00 |
| 1 messenger | ${ }_{2} 2000$ | 4 clerks | 7,200.00 |
| 1 watehman | 91200 | 3 clerks | 4,800 00 |
| 1 appra | 3, 000000 | 1 assistant | 1,642 50 |
| am | 400 00 | 10 assistant | 15; 06000 |
| ${ }_{1}$ i storekeeper |  | 1 engineer |  |
| 1 1 labossenger... |  | 1 superinte | ${ }_{8}^{1,200} 000$ |
|  |  | 3 watclmen |  |
| ом\ha, nebr. |  | 1 corder an | 90000 |
|  |  | 1 messenge | 0 |
| 1 1 1 inspurve |  | 2 appraisers |  |
| 1 inspector........................... | 1,092 00 | 2 assistant a |  |
| montana and idaho. |  | ${ }^{4}$ examine |  |
|  |  | 1 clerk | 1,8 |
| 1 collector | 2,500 00 | 4 samplers |  |
| puget sound, wash. |  | 8 laborers | a |
|  |  | 35 inspectors. |  |
| ${ }_{2} 1$ deposaty cor | 3,00000 | 1 inspectress |  |
| 2 deputy collectors and clerk | + $\begin{aligned} & 4,300 \\ & 1,200 \\ & 1200\end{aligned}$ | 1 captain night inspec | $\begin{array}{r}1,460 \\ 1,277 \\ \hline\end{array}$ |
| 1 inspector.... | 1,460.00 | 1 1 lieutenant night migseectors | 51800 |
| inspector | 1,264.00 | 37 night inspectors. | ,762 50 |
| 1 inspeetor |  | $7 \mathrm{night} \mathrm{inspectors}$. |  |
| 5 inspectors | 1, | 1 night inspecto |  |
| 1 watchma | -1. | ${ }^{\text {2 }}$ |  |
| atm |  | 12 aissistant |  |
| tman. | 225.00 | 1 gauger |  |
| 1 boatman.......................... |  | 1 assistant gau | 1,161 28. |
|  | Paid |  |  |

Statement of the number of persons employed in each district, fo.-Continued.

| Districts, number of persons, and occupations. | Compensa: tion. | Districts, number of persons, and occupations. | Compensasation. |
| :---: | :---: | :---: | :---: |
| San Francisco, Cal.-Continued. |  | say diego, cal |  |
| 1 naval officer | \$5,000 00 | 1 collector | \$3,000 00 |
| 1 deputy naval-o | 3,125 00 | 1 deputy collector. | 1,000 00 |
| 6 clerks | 10, 80000 | 2 inspectors ...... | 2,00000 |
| 1 clerk. | 1,600 00 | 1 mounted inspector. | 1, 09500 |
| 1 clerks..... | 1,400 00 | 1 temporary inspector | 99900 |
| 1 messenger | 1,000 00 |  |  |
| 1 surveyor ..... | $\begin{aligned} & \overrightarrow{5}, 00000 \\ & 3.62500 \end{aligned}$ | - alaska, alaska. |  |
| 1 clerk'.... | 3,000 00 | 1 collector | 3,375 55 |
| 1 clerk | 1,800 00 | 1 deputy collector. | 1,500 00 |
| 1 messenger | 90000 | 4 deputy collectors............... | 4,800 00 |

Statement showing the number and tonnage of registered, enrolled, and licensed vessels of the Enited States on Jine 30, 1879.


Statement showing the number and tonnage of sailing-vessels, steam-vessels, canal-boats, and barges of the United States Juine $30,1879$.

| States and Territories in which documented. | Sailing-vessels. |  | Steam-vessels. |  | Canal-boats. |  | Barges. |  | 'Total. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Tons. | No. | Tons. | No. | Tons. | No. | Tons. | No. | Tons. |
| Maine. | 2,550 | 500, 515. 98 | 88 | 17, 430.35 |  |  | 2 | 406. 19 | 2, 640 | 518, 352. 52 |
| New Harnpshire | 71 | 10, 505. 69 | 6 | 317.63 |  |  |  |  | - 77 | 10,823. 32 |
| Vermont. ....... | 15 | 782.04 | 7 | 1, 531.02 | 2 | 138. 59 |  |  | 24 | 2,451.65 |
| Massachusetts | 2,258 | 397, 116. 05 | 153 | 43, 108. 28 |  |  | 8 | 2,341.98 | 2, 419 | 444, 566.31 |
| Rhode Island | 249 | 19, 468. 29 | 56 | 20, 485. 61 |  |  |  |  | 305 | 39, 953.90 |
| Connecticut. | 669 | 43, 993. 48 | 105 | 29, 547.93 | $\sim_{1}$ | 134.71 | 52 | 7,388.92 | 827 | 81, 065.04 |
| New York | 3,117 | 058, 867.75 | 1,015 | 357, 128. 87 | 900 | 76, 949.97 | 579 | 135, 329.18 | 5,661 | 1, 228, 275.77 |
| New Jersey. | 897 | 57, 066. 83 | 109 | 17,461. 78 | 216 | 21, 470.28 | 71 | '10,964. 29 | 1, 293 | 106, 963. 18 |
| Pennsylvania | 664 | 130, 457.32 | 465 | 133, 413.13 | 37 | 5, 043.94 | 542 | 95, 281. 35 | 1, 708 | 364, 195. 74 |
| Delaware | 162 | 11, 112.84 | 22 | 3, 829.30 |  |  | 9 | 1, 239.53 | 193 | 16, 181. 67 |
| Maryland | 1,813 | $82,868.65$ | 136 | 35,343. 10 |  |  | 4 | 405.18 | 1., 753 | 118, 616.93 |
| District of Columbia | 03 | 3, 204.09 | 33 | 7, 461.05 |  |  |  |  | - 96 | 10, 665. 14 |
| Virginia | 997 | 27, 428.94 | 79 | (i, 441.75 |  |  | 8 | 834.89 | J., 084 | 34, 705.58 |
| North Carolina | 298 | $9,194.33$ | 39 | 2, 851.69 |  |  |  |  | ], 327 | 12, 046.02 |
| South Carolina. | 177 | 9,052. 35 | 44 | 4, 200.15 |  |  | 1 | 50.64 | 222 | 15, 303.14 |
| Georgia. | 79 | 10, 814.36 | 27 | 10,796. 82 |  |  | 3 | 284. 94 | 109 | 21, 896.12 |
| Florida | 292 | 17, 827.39 | 69 | 7, 557.65 |  |  |  |  | 361 | 25, 685.04 |
| Alabama. | 65 | 7,328.75 | 40 | 6, 667. 52 |  |  | 4 | 458.08 | 109 | 14, 454. 35 |
| Mississippi | 121 | 4, 060.65 | 49 | 4,970. 14 |  |  | 19 | 1, 496. 61. | 192 | 10, 527. 40 |
| Louisiana. | 439 | 31, 808.46 | 207 | $55,637.16$ |  |  | 17 | 1, 659. 63 | 663 | 89, 105. 25 |
| Texas.... | 230 | 7, 688. 53 | 34 | $5,031.34$ |  |  | 15 | 2, 227. 25 | 279 | 14, 947. 12 |
| Tennessce |  |  | 92 | 15,098. 55 |  | - | 3 | 116.50 | 95 | 15,215. 05 |
| Kentucky. |  |  | 45 | 15, 568.07 | , | :. . . . | 35 | 3, 115.98 | 80 | 18,684. 05 |
| Missouri. |  |  | 167 | 61, 318.59 |  |  | 208 | 87, 374. 09 | 375 | 1.48, 692.68 |
| Iowa..... |  |  | 58 | 5, 108.98 |  |  | 32 | 5, 050.18 | 90 | 10,249. 16 |
| Nebraska |  |  | 24 | 4, 690.03 |  |  |  |  | 24 | 4,690. 03 |
| Minnesota | ${ }_{7}^{7}$ | 92.64 | 54 | 5.791 .80 |  |  | 45 | 2, 359.02 | 101 | 8,243.52 |
| Wisconsin | 977 | $50,520.61$. | 122 | 22, 463. 16 |  |  | 2 | 100.83 | 401 | 79, 084. 60 |
| llinois | 281 | 66, 582. 59 | 152 | 16; 035.87 |  |  | 1.5 | 3,655.69 | 448 | 86, 274. 1.5 |
| Indiana. |  |  | 69 | 6,780. 01 |  |  | 40 | 4,215. 74 | 109 | 10,995.75 |
| Micbigan | 420 | 52,337. 53 | 362 | 61.210 .31 |  |  | 129 | 31, 441.13 | 910 | 144,988.97 |
| Ohio | 220 | 57, 404. 92 | 201. | 64, 469.58 |  |  | - 3.62 | 24, 604. 26 | 583 | 144, 478.76 |
| West Virginia |  |  | 142 | 16, 993. 39 |  |  | - 309 | 29,880. 77 | 451 | 46, 874.66 |
| Arizona.. |  |  | 4 | 834.46 |  |  | 4 | 554.20 | 8 | 1,388. 66 |
| - California | 679 | 119,099. 06 | 178 | $72,142.35$ |  |  | - 61 | 8, 178.43 | 918 | 200,318.84 |
| Orezon. | 42 | 3,920.83 | 86 | 28,809.55 |  |  | - 21 | - $5,761.45$ | 149 | 38, 491.83 |
| Washington Tersitory | 76 | 24, 643. 71. | 39 | 5,209. 18 |  |  | 1. | 101.33 | 116 | $29,954.22$ |
| Alaske. | 10 | 148. 63 | 1 | 45.85 |  |  |  |  | 11. | 194.48 |
| 'Total | 17, 042 | 2, 422, 813.29 | 4,569 | 1,176, 171.. 56 | 1., 206 | 108,73749 | 2,394 | 466, 878. 26 | 25, 21.1. | 4,169,600. 60 |

Statement showing the number and tonnage of sailing-vessels, steam-nessels, canal-hoats, and barges, fre, -Continned.
SUMMART.

| States and Territories in which documented. | Sailing-vessels. |  | Steam-vessels. |  | Canal-boats. |  | Barges. |  | Total. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Tons. | No. | Tons. | No. | Tons. | No. | Tons. | No. | Tons. |
| Atlantic and Gulf coasts | 14,762 | 1, 907, 023.13 | 2, 162 | 615, 039.61 | 658 | 58, 963.06 | 764 | 159,041. 11 | 18,346 |  |
| Pacific coast | 807 | 148, 712.23 | 308 | 107, 040.39 |  |  | 87 | 14, 595. 41 | 1,202 | 270, 348.03 |
| Northern lakes | 1,473 | 307, 077. 93 | 896 | 203, 298. 10 | 548 | 44,774. 43 | 170 | 42, 226. 38 | 3, 087 | 597, 376. 84 |
| Western rivers |  |  | 1,203 | 250, 793. 46 |  |  | 1, 373 | 251, 015.36 | 2,576 | 501, 808. 82 |
| Total | 17, 042 | 2, 422, 813. 29 | 4,569 | 1, 176,171. 56 | 1,206 | 103, 737. 49 | 2,394 | 466, 878. 26 | 25, 211 | 4, 169, 600. 60 |

Staternent showing the number and tonnage of vessels of the United States employed in the cod and mackerel fishcries June 30, 1879.

| States and customs-districts in which documented. | Vessels above 20 tons. |  | Vessels under 20 tons. |  | Total. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Tons. | No. | Tons. | No. | Tons. |
| maine. |  |  |  |  |  |  |
| Passamaquoddy | 18 | 752.26 | 15 | 173.97 | 33 | 926. 23 |
| Machias . | 5 | 154.42 | 12 | 151.71 | 17 | 306. 13 |
| Frenchman's Bay | 26 | 1,443.00 | 30 | 354.69 | 56 | 1,797. 69 |
| Castine. | 178 | 2, 608. 93 | 45 | 552.54 | 223 | 3,161. 47 |
| Baugor |  |  | 3 | 22.71, | 3 | 22.71 |
| Belfast. | 24 | 933. 08 | 35 | 393.80 | 59 | 1,326. 88 |
| Waldoborough | 77 | 3, 154.79 | 83 | 1,043. 66 | 160 | 4, 198.45 |
| Wiscasset | 47 | 2,524.81 | 35 | 395.30 | 82 | 2,920.11 |
| Bath. | 7 | 236.56 | 18 | 219.66 | 25 | ${ }^{456.22}$ |
| Portland and Falmouth | 70 | 3,301. 31 | 47 | 594.70 | 117 | 3,896. 01 |
| Saco.. | 1 | 31.30 |  |  | 1 | 3.1. 30 |
| Kennebank | 3 | 108.88 | 11. | 134.26 | 14 | 243.14 |
| York | 1 | 30.64 | 4 | 41. 84 |  | 72.48 |
| Total | 457 | 15, 279.98 | 338 | 4, 078.84 | 795 | 19,358, 82 |
| Portemonth. | 18 | 902. 82 | 11 | 129.28 | 29 | 1,032. 10 |
| massachubetts. |  |  |  |  |  |  |
| Newburyport | 18 | 748. 18 | 8 | 88. 66 | 26 | 836.84 |
| Gloicester | 309 | 18, 223.74 | 72 | 804. 44 | 381 | 19,028. 18 |
| Salem and Beverly | 28 | 1,853. 16 | 14 | 170.55 | 42 | 2,023. 71 |
| Marblchead | 23 | 1,064. 22 | 32 | 305. 02 | 55 | 1,369. 24 |
| Boston and Charlestown | 71 | 3,587. 36 | 21 | 207. 1.4 | 92 | 3,794.50 |
| Plymouth. | 23 | 1,299.37 | 11 | 94.89 | 34 | 1,394. 26 |
| Barnstable | 161 | 10,817.78 | 43 | 472. 52 | 204 | 11, 290.30 |
| Nantucket |  |  | 1 | 6. 50 | 1 | 6.50 |
| Edgartoma |  |  | 8 | 70.00 | 8 | 70.00 |
| New Bedtord | 17 | 852.92 | 52 | 513.43 | 69 | 1, 366.35 |
| Fall River | 7 | 312. 92 | 22 | 241.79 | 29 | 554.71 |
| Total | 657 | 38, 759. 65 | 284 | 2, 974. 94 | 941 | 41,734.59 |
| Proridence |  |  |  | 251.76 |  | 251.76 |
| Nowport. | 33 | 1,737.63 | 71 | 769.04 | 104 | 2, 506.67 |
| Bristol and Warren |  |  |  | 36.18 |  | 36. 18 |
| Total | 33 | 1, 737.63 | 106 | 1, 056. 98 | 139 | 2,794. 61 |
| Stonington. | 44 | 1,657. 12 | 40 | 472.25 | 84 | 2,129:37 |
| New Loudon | 40 | 1,854.48 |  | 791.72 | 107 | 2,646. 20 |
| Middletown | 1 | 33.42 |  | 25. 51 | 4 | 58.93 |
| Total | 85 | 3, 545. 02 | 110 | 1,289. 48 | 195 | 4, 834.50 |
| New York'................. |  |  |  |  |  |  |
|  | 51 | 403.80 |  | 2,470. 19 | 272 | 2,874.05 |
| Sag Harlo | 51 | 3,807. 30 | 118 | 1, 205. 07 | 169 | 5, 012. 37 |
| Total | 65 | 4,211. 16 | 376 | 3, 675.26 | 441 | 7,886. 42 |
| Great Egg Harbor ........ | 1 | 24.59 |  |  | 1 | 24. 59 |
| pennsylvanla. |  |  |  |  |  |  |
| Philadolphia |  |  | 1 | 5.17 | 1 | 5. 17 |
| Foxktown .............. | 1 | 20.47 |  |  | 1 | 20.47 |
| San Francisco calimorni...... |  |  |  | 73. 26 | 21 |  |
| San Diego | 1 | 1,21.80 | 5 | 58.45 | 6 | 80.25 |
| Total | 10 | 1,991. 80 | 11 | 131.71 | 27 | 2,123.41 |
| Oregon | 1 | 70. 46 |  |  | 1 | 72.46 |

Statement showing the number and tonnage of vessels of the United States, fic.-Contimuad.
SUMMARE.

| States and customs districts in which documented. | Vessels above 20 tonis. |  | Fessels under 20 tons. |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Tous. | No. | Tons. | No. | Tous. |
| Manne | 457 | 15, 279.98 | 335 | 4, 078.84 | 795 | 19, 350.8. 82 |
| Naw Hampshine | 18 | ,902.82 | 1.1 | 1.29.28 | - 29. | 1, 032:10 |
| Massachusetts. | - 057 | 38,759.65 | 284 | 2.974 .94. | 941 | 41,784. 59 |
| Rhode Island. | 33 | 1., 737.63 | 106 | 1, 056.98 | 1.89 | 2, 704. 61 |
| Comnecticnt | 85 | $3,545.02$ | 110 | 1, 289.48 | 195 | 4, 834.50 |
| New Yoik | 65 | $4,211.16$ | 376 | 3, 675. 26 | 441 | 7, 886. 42 |
| Now:Jersey. | 1 | 24.59 |  |  | 1 | \%4. 59. |
| Ponusylvania |  |  | 1 | 5.17 | 1. | 5. 17 |
| $\checkmark$ Crinia. | 1 | 120.47 |  |  | 1 | 20.47 |
| Caifornia | 16 | 1,991. 70 | 11 | 131.71 | 27 | 2, 123.41 |
| Oqegom. | 1 | 70.46 |  |  | 1 | 70.46 |
| Grand total | 1,334 | $66,543.48$ | 1,237 | 1.3, 341. 66. | 2,571 | 79; 885. 14 |

Statement showing the number and tonnage of vessels of the Drited States employed in the whale fisheries Junc 30, 1879.

| Custons-districts in which documented. |  | No. | Toun. |
| :---: | :---: | :---: | :---: |
| Boaton, Mass |  | 5 | 531. 64 |
| Barastable, Mass |  | 20 | 1,939.72 |
| Edgartown, Mass |  | 4 | 720.30 |
| Now Bedford, Mass |  | 144 | 35,208. 07 |
| Noy London, Conn |  | 12 | 1.,628. 42 |
| Total |  | 185 | 40, 028.15 |

Cousolidated statement showing the class, number, and tonnage of vessels built in the United States during the year ended June 30, 1879.

| States and Territories in which built. | Sailing-vessels. |  | Stoam-vessels. |  | Canal-boats. |  | Barges. |  | Total. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Tons. | No. | Tons. | No. | Tons. | No. | 'l'ons. | No. | Tops, |
| THE ATLANTMC AND GULF COASIS. |  |  |  |  |  |  |  |  |  |  |
| Maine | 81 | \$1, 060.36 | 12 | 1, 567.87. |  |  |  |  | 93 | 42, 628.23 |
| New Hampshice | 2 | 518.65 |  |  |  |  |  |  | 2 | 518.05 |
| Missachusetts. | 28 | 7,758. 25 | 9 | 1,267.88. |  |  |  |  | 37 | 9,026, 13 |
| Rhode Island | 5 | 35.00 | 9 | 256. 20 |  |  |  |  | 14 | 291. 20 |
| Comnecticut | 7 | 1,002. 68 | 6 | 1, 658.78. |  |  | (1) | 748. 25 | 19 | $3,409.71$ |
| New York | 82 | 4,613. 54 | 33 | 3, 062.21 | 15 | 1,601. 86 | 11 | 2, 036.72 | 141 | 11,314. 33 |
| New Jersey | 24 | 1,976.06 | 3 | 205.45 |  |  | 4 | 698. 51. | 31 | 2, 880.02 |
| Pennsylvania | 6 | 1, 508.83 | 28 | 19, 506. 40 | 5 | 627.68 | 1 | 221.03 | 40 | 21, 863. 94 |
| Delaware | 8. | $1,808.46$ | 13 | 4, 818.80- |  |  |  |  | 21 | 6; 627. 26 |
| Maryland | 53 | 1, 340.79 | 7 | $\mathrm{I}_{\mathrm{L}}$, 003.69. |  |  | 1 | 102.71 | 61 | 2; 447: 19 |
| District of Columbia | 4 | 40.80 |  |  |  |  |  |  | 4 | 40.80 |
| Vircinia. | 30 | 385.61 | 3 | 190.44 |  |  |  |  | 33 | 576.05 |
| North Caroliva | 7 | 105.96 | 3 | 67.99 |  |  |  |  | 10 | 173.95 |
| South Carolina | 10 | 132.91 | 2 | 85.66 |  |  | 1 | 50:64 | 13 | 269. 21 |
| Georgia | 4 | 56. 53 | 1 | 178.85 |  |  |  |  | 5 | $2 \% 5.38$ |
| Florida | 14 | 254.90 | 3 | 267.53 |  |  |  |  | 17 | 522.43 |
| Alabama | 1 | 2.86 | 2 | 86. 48 |  |  |  |  | 3 | 112, 34 |
| Mississippi | 14 | 228. 26 |  |  |  |  | 4 | 296. 35 | 18 | 614. ${ }^{1}$ |
| Louisiana. | 14 | 426.63 | 3 | 216. 87 |  |  |  |  | 17 | 643.49 |
| Texas | 11 | 209.13 | 1 | 65.83 |  |  | 1 | 5. 60 | 13 | 280.56 |
| Slotal | 405 | 63, 589.20 | 138 | 34, 506.93: | 20 | 2,229. 54 | 29 | 4, 149. 81 | 592 | 104, 455.43 |
| THE PaCHic coast. |  |  |  |  |  |  |  |  |  |  |
| California. | 18 | I, 007. 02 | 12 | 2, 853. 10 - |  |  |  |  | 30 | 3, 869 |
| Oregon .... . ......... | 5 | 697.28 | 11 | $5,429.55$ |  |  | 2 | 228.93 | 18 | 0, 355. 6 |
| Washington 'lierritory | 7 | 375.08 | 6 | 489.58 |  |  | 1 | 101.33 | 14 | 965.99 |
| Aloska,.... | 3 | 25.58 |  |  |  |  |  |  | 3 | 25. 33 |
| ''otal | 33 | 2,104.96 | 29 | 8,772.23. | ... |  | 3 | 330.26 | 65 | 11, 208 40 |

(ansolidated stalement showing the number and tonnage of vessels bait', fo.-Continued.

| Stateb and Territories in which built. | Sailing-vessels. |  | Steam-vessels. |  | Canal-boats. |  | Barges. |  | Total. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | 'loms. | No. | Tons. | No. | Tons. | No. | Tons. | No. | Tons. |
| the northern lakre. |  |  |  |  |  |  |  |  |  |  |
| New York | 4 | 64.31 | 14 | 2,055.36 | 16 | $\mathbf{1}_{5} 839.78$ | 1 | 126.19 | 35 | 4, 115.64 |
| Pennsylvania | ]. | 10. 04 |  |  |  |  |  |  | 1 | 10. 54 |
| Obio ...... | 1 | 10.61 | 4 | 5, 295.23 |  |  |  |  | 5 | $5,305.84$ |
| Michigan | 22 | 1, 060.21 | 18 | 8, 768.69 |  |  | 4 | 453.09 | 44 | $5,290.99$ |
| Tilinois | 1 | 9. 96 | 4 | . 170.50 |  |  |  |  | 5 | 180.46 |
| Wisconsin | 1 | 8. 60 | 4 | 262. 70 |  |  |  |  | 5 | 231.30 |
| Total | 30 | 1,173.23 | 44 | 11, 542. 48 | 16 | 1, 839.78 | 5 | 579.28 | 95 | 15, 134.77 |
| Thef wheteme rivits. |  |  |  |  |  |  |  |  |  |  |
| Lonisiana |  |  | 7 | 1., 808.32 |  |  | 1 | 32.67 | 8 | 1,340.99 |
| Missiesippt |  |  | 1 | 49.33 |  |  |  |  | 1 | 49.33 |
| T'bnnesseo |  |  | 8 | 495.08 |  |  | 1 | 52.77 | 9 | 547.85 |
| Kentucky |  |  | 18 | 10, 081.26 |  |  | 23 | 6, 975.79 | 41 | 17, 060.05 |
| Missouri. |  |  | 10 | 977.07 |  |  | 13 | 2, 478.77 | 23 | 3, 455.84 |
| Towa. |  |  | 4 | 367.62 | . |  |  | 408.58 | 8 | 771.20 |
| Wisconsin |  |  | 2 | 59.10 |  |  |  |  | 2 | 59.10 |
| Minnesota |  |  | 6 | 831.92 | $\cdots$ |  | 48 | 1., 096.33 | 54 | 1,988:25 |
| Itlinois |  |  | 1. | 20.69 | , |  |  |  | 1 | 20.69 |
| Indiana |  |  | 12 | 573.66 |  |  | 1.6 | 807.43 | 28 | 1,381. 09 |
| Ohio |  |  | 21. | 7, 821. 31 |  |  | 27 | 4, 049.20 | 48 | 11, 870. 51 |
| West Virginia |  |  | 18 | 2, 986. 65 |  |  | 43 | 3, 279.48 | 61 | 6,266. 13 |
| Pennsylvania |  |  | 16 | $5,967.70$ |  |  | 80 | 11. 494. 26 | 96 | 17, 461.96 |
| Total |  |  | 124 | 31. 539.71 | $\ldots$ |  | 256 | 30,673. 28 | 380 | 62, 212.99 |
| summatix. |  |  |  |  |  |  |  |  |  |  |
| Atlantic and Gulf coasts | 405 | 69, 589.20 | 138 | 134, 506. 93 | 20 | 2, 229.54 | 29 | 4, 149.81 | 592 | 104, 475.48 |
| Pacific coast. | 33 | 2, 104.96 | 29 | 8,772.23 |  |  | 3 | 330.26 | 65 | 11, 207.45 |
| Northern lakes | 30 | 1,173. 23 | 44 | 11, 542. 48 | 16 | 1, 839.78 | 5 | 579.28 | 95 | $15,134.77$ |
| Western rivers |  |  | 124 | 31, 539.71 |  |  | 256 | 30, 673. 28 | 380 | 62, 212.99 |
| Grand total | 468 | 66, 867.39 | 335 | 86,361. 35 | 36 | 4,069.32 | 293 | 35, 732. 63 | 1, 132 | 193, 030.69 |

Summary statement of sailing-vessels built in the United States during the year ended June 30, 1879.

|  | Class of ressels. | Num ber. | Tonnage. |
| :---: | :---: | :---: | :---: |
| Suips |  | 15 | 25, 290.25 |
| Baulss. |  | 20 | 16,887. 11 |
| Barkentines |  | 2 | 1, 265.00 |
| Brigs |  | 10 | 3,466. 53 |
| Schooners |  | 256 | 18, 280.14 |
| Sloops |  | 165 | 1, 678. 36 |
| Total. |  | 468 | 66, 867.39 |

Swmmary statement of steam-vessels built in the Onited States during the year ended June 30, 1879.

| Class of vessels. |  | Num ber. | Tonriage. |
| :---: | :---: | :---: | :---: |
| River steamers, side-wheel. |  | 55 | 23, 638.40 |
| River steancrs, stem-wheol |  | 121 | 27, 038.85 |
| River steamers, propellers. |  | 129 | 6, 465. 83 |
| Lake steamers, side-wheel |  | 2 | 2,210. 83 |
| Lake steamers, propollers. |  | 15 | 8,092.64 |
| Ocean steamers, propellors. |  | 13 | 18,905. 80 |
| Total. |  | 335 | 80, 361.35 |

Summary statement of canal-boats and barges buile in the United States during the year endled June 30, 1879.

|  | Class of resscls. | Num ber. | Tonnage. |
| :---: | :---: | :---: | :---: |
| Ganal-boats. Barges. <br> Total. |  | $\begin{array}{r}36 \\ 293 \\ \hline\end{array}$ | $4,069.32$ $35,732.63$ |
|  |  | 329 | 39, 801. 95 |

Statement showing the class, number, and tonnage of iron vessels built in the Emited States during the year ended June 30, 1879.

|  | Sailing-vessels. |  | Steam-vesscls. |  | Total. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Numiber. | Tons. | $\begin{gathered} \text { Num. } \\ \text { ber. } \end{gathered}$ | Tons. | Num. ber. | Tons. |
| Philadclphia, Pa |  |  | 15 | 17, 318. 24 | .15 | 17, 318. 24 |
| Pittsburgh, Pa |  |  | 1 | 4,44.49 | 1 | 44.49 |
| Waltimore, Md... |  |  | 6 <br> 2 | $4,010.72$ 634.30 | 6 <br> 2 | 4, 010.72 |
| Total |  |  | 24 | 22,007. 81 | 24 | 22, 047.81 |

## Statement showing the number and class of vessels built, and the tonnage thereof, in the several States and Territories in the United States, from 1815 to 1879, inclusive.


*New measurement from 1866.

# LIABILI'TIES OF THE UNITED S'TA'TES TO INDIAN TRIBES UNDER TREATY STIPULATIONS. 



## LIABIIITIES OF THE UNITED S'TATES T0 INDIAN TRIBES UNDER TREATY STIPULATIONS.

DRPARTMENT OF THE LNTERIOR, Washington, October 2, 1879.

Str: I have the honor to transmit herewith, in accordance with your request of the 12 th ultimo, the annual statement of the Commissioner of Indian Affairs, showing"the "liability of the United States to Indian tribes nuder treaty stipulations," together with a copy of the letter of the Commissioner of the 29 th ultimo presenting said statement.

Very respectfally,
A. BELL, Acting Secretary.
The honorable the Secretary of the Treasury.

> Department of The Iniperior, OfFice of Indian AFFatrs, Washington, September $29,1879$.

Sur: Acknowledging the receipt, by department reference of the 15 th iustant, of communication from the Hon. Secretary of the Treasury of the 12th instant, asking for the anmual statement of this office showing the "liability of the United States to Indian tribes under treaty stipulations," I have the honor to transmit herewith the statement called for. Very respectfully,

E. A. H.AYT,<br>Commissioner.

Hon. Secresary of jhezinterior.

Names of treaties.
Description of annuities, \&e. Apaches, Kiowas,
and Comanches.

Ihirty installments, provided to be expended under
$21,1.867$
Purchase of clothing


Pay of carpenter, farmer, blacksuith, miller, and engineor.
Do ............ Pny of physician and teacher ..........................
$\qquad$
Dor
Arickarees, Gilos Mandans. Assinaboines
Blackfeet, Boon
and Piegrans.
Cheycunos an
Arapahoes.
Do...............
$\qquad$
Do. :
Do.
Chickasaws
Chippewas, Boise
Do.
Digitized for FRASER
http://fraser.stlouisfed.org
Federal Reserve Bank of St Louis

Chippervas of Lake
Superior.

Chippevas of the Mississippi.

Do.
Chippowas, Pillat Wers, and lake hand.

Choctaws..........

100
Do................

| Creeks |
| :---: |
| Do |
| Do |
| 100 |
|  |

10\%..

1) …..........

Do................

Do.................
110................

Crows..............
Twenty installments of annuity, in money goods, or other articles, provisions, annutsition, and tobacco
Support of smith and shop, and pay of two faners, during the pleasurc of the President.
T'en instalments in money, at $\$ 20,000$ eacls, third article treaty of February 22,1855 , and third anticle treaty of May 7, 1864.
Forty-six installments, to be paid to the cliefs of the Mississippi Indians.
Forty installments: in monoy, $\$ 10,666.60$; goods, $\$ 8,000$, and for purposes of utility; \$4,000
'Ten installments, for purposes of erlacation, por third article treaty of ma.y $7,1864$.
permanent aumuities.............................

Provisions for smiths, $\mathcal{S u}$.
Interest on $\$ 390,257.92$, articles tern aud thirteen, treaty of January 22, 1855.
 do
Smiths, shops, \&c
Wheelwright, permanent.
Allowance during the ploature of the President for hackimiths, assistanus, shops and tools, irou and steel, wagon-maker, education and assistance in agricultard operations, \&e.
Interest on $\$ 200,000$ leld in trust, sixth anticle treaty August 7, 1856.
Interest on $\$ 675,168$ beld in trast, thind article reaty dune 14, 1866, to be expended uuder
For supplying male persons over fonrteen jears of age with a suit of good, substantial woolen clothing females over twelve years of age a flamel skint or goods to make the same, a pair of woolen hose, calico and domestic; and boys and girls under the ages named such flownel and cottongoods as their. necessities may require.
 provisious, \&c., $\$ 1,000$; sic
Estimated at ........................ Vol. 10, p. 1112.

Live installments, of $\$ 20,000$ ench, due.
Thirteen installments, of $\$ 1,000$ each, due.
Fifteon installments, of $\$ 22,066.60$ each, due.

Five installuents of $\$ 3,000$ eatch, due.
Sccoud article treaty of Novemher $16,1805, \$ 3,000$; thirteenth article treaty of October 18, 1820 , $\$ 600$; second article treaty of January 20, 1825, 46,000 .
Sixth article treaty of Octover 18 , 1820; ninth article treaty of January 20, 1825.
'Treaty of August 7, 1790
Treaty of August 7, 1790
Treaty of June 16, 1802.
Treaty of Jume 16, 1802..
Treaty of January 24, 1826
Treaty of January 24, $1826, \ldots$. Augnts 7, 1856.
'Treaty of February 14, 1833, ant treaty of Aufgust 7: 1.856.

I'reaty of Lugneth 7, 1856
Expended unter the direction of Secretary of the Interior.
'Treaty of $M$ - 7, 1868; nineteen installmetics, of $\$ 19,000$ each due, estionterl.

Statement showing the prosent liabilities of the T:ited States to Indian tribes under troaty stipmations-Continuot.

Names of treaties. Description of amuities, \&c.


Miamies of Kansas
Do.
Miamies of Indiana.
Miamies of Eel
River.

Molels

## Navajoos

Nez Jerces

D
Do
Do

Northern Cheyennes amd ArapaDo
Do

Do.
Omahas.
Do.
Osages...........

Do.

Ottoes and Missonrias.
Do
Pawnces............
Do..
Do.

Permanent, provision for smith's shops and miller, \&c.
Interest on $\$ 21,884.81$, at the rate of 5 per cent., as per thid article treaty of June $5,1854$. Interest on $\$ 221,257.86$, at'5 percont. peramnum. Permanent mnnaities.................................

Pay of teacher to manamblabor sohool, and subsistonce of pupils, \&c
Ten installments, for pay of teachers
Sixteen installments, for buarding and choth.
ing children who attend school, providing
scilnols, \&c., with uecessary tumiture, purchase of wagons, teams, tools, \&e.
Salary of two suborcliuate chiets...............
Fitteen installowents, for repairs of houses
Fitteen installuents, for repairs of houses mills, shops, \&c.
Salary of two matrons for schools, two assist ant teachers, famer, oaponter, and two Thinte in
Thirty installments, for purchase of clothing as per sixth urticle treaty May 10, 1.868

Ton installments, to be expended by the Secretary of the Interior, for Indians eughged in agriculture.
Pay of teacher, farmer, carpenter, miller, blacksmith, engineer, and physician
Fitcen installments, thind series, is money
Twelve installinents, fourth sories, in money or otherwise.
Interest on $\$ 69,120$, at 5 per cent., for erhucational purposes
Interest-on $\$ 300,000$, at 5 per cent., to be paid the Sccretary of the Interior may direct. Fitteen installments third serios in monsy otherwise.
Twerve installments. last series, in money or otherwiso.
Aunuity goods, and such articles as may be necessary.
Support of two manual-labor sehools and pay
of teachers. for shops, and pay of two blacksmiths, one of which is to till aud gun smith, and compensation of two strikers and appren-
tices.

Say \$411.43 fir shop and $\$ 262.62$ for miller.

June 5, 1854 .........................
Fonth article treaty of 1795 ; thind Fourticlo tieaty of 1805 ; third arti articlotieaty of 1805 ; third arti-
cle treaty of 1809 .

Treaty of December 21, 1855.
One installment, of $\$ 2,000$, duc... Two installments, of \$2,000 each.

Treaty of Jume 9, 1863.
T wo installments, of $\$ 1,000$ each,
due.
due.
Treaty of Jime 9, 1863.
Nincteen installments, of $\$ 12,000$ each, due.

Nius installments, of $\$ 37,500$ each, due.

Estimated at
Three installments, of $\$ 20,000$ each, due.
Twelve installments, fourth se
rios, of $\$ 10,040$ each, due.
Resolution of the Senate to treaty,
dasury, 1825

T
d
T
T
Chree installments, of $\$ 9,000$ oach,
Twelve installments, of $\$ 5,000$ each, due.
Treaty of September 24, $1857 \ldots$

Estinuated, foriron and steel, $\$ 500 ;$
two blacksmiths, $\$ 1,200 ;$ and two strikers 8480


Statement showing the present liabilities of the United Staless io Indian bribes under treaty stipulations-Continned.

| Names of treaties. | Description of anvuities, $\mathbb{d c}$. | Number of installuments yet unappropriated, explanations, $\mathcal{S c}$. | Refereucelolaws, Statntes at Large. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pawnees.. | Faming uteusils and stock, pay of tamer miller; and engineer, and eompensation of apprentices, to assist in working in the mill, and keeping in repair grist and saw mill. | Estimated | Vol. 11, p. 730, §4. | \$4, 40000 |  | . |
| Poucas. | Fifteen installments, last series, to be paid to tbem or expended for their benefit. | Ninc installments, of \$8,000 eath, due. | $\text { Vol. } 12, \mathrm{p} .997, \S 2$ | \$72,000 00 |  |  |
| 100. | Amount to le expended during the ploasure of the Fresident for purposes of civilization. | Treaty of Mared 19, 1868. . . . . . . . | Vol. 12, p. 908, §2. | 10,000 00 |  |  |
| Hotituwatomits | Permanent annuity in money ................. | August 3, 1795 | Vol. $7, \mathrm{p} .71, \$ 4 .$. |  | \$357880 | \$5, 150 00 |
| Ine | . . . . . do . . . . . . . . . . . . . . . . . . | September 30,1809 | Vol. 7, 1. 114, \% 3. |  | 17890 | 3,57800 |
| Do. | . do | Oetober 2,1818 September $20,18.8$. | Vol. $7, \ldots .185,53$. |  | $\begin{aligned} & 89450 \\ & 71.560 \end{aligned}$ | 17,890 14,31200 |
| $\begin{gathered} \text { Po } \\ \text { Do } \end{gathered}$ | . 10 do | September $20 \cdot 18 \pm 8$ | Vol. 7, p. 317, ${ }^{2}$ |  | $\begin{array}{r} 71.560 \\ 5,72475 \end{array}$ | 14,31200 $1.14,49540$ |
|  | Ior educational puoposes, duzing the pleasure of the President. | September 20.1808 | Vol. 7, p. 318, §2.. | 5, 00000 |  |  |
| Do... | Pomanout provision for three hacksmiths mind assintauts, iton and steel. | October 16, 7826 ; September 90 , 1828; Juty 29, 1829. | Yol. 7, ju 296, §3; vol. $7,7.318,72$; vol. 7, p. 221. , 82. |  | I, 00899 | 20, 179 80 |
| 110 | Pemmancht provision tur fumishims salt ..... | Tuly $20.1899 . .$. | Yol. 7, p. 224, 52 |  | 15654 | 3, 13080 |
| Do | Pemaunit provision for parnaeut of noney in lien of tobacco, itom and steel. | Sefitmber 20, 1828 : June it and 17. 1846. | Vol. 7, p.318, 82; vol. 9, p. 855, § 10. |  | 10734 | 2, 14680 |
| P Do............. | For interest on \$280, 664.20 , at 5 per cent. ..... | Tunc 5 amt 17, 1846..... . . . . . . . . | $\text { Vol. } 9, \text {, } 8.85,17$ |  | 1.1,503 21 | 230, 0fi4 20 |
| Pottawatomies of Huron. | Dermanent amutities. | November 17, 1808 | Vol. 7, p. 106, ¢2.. |  | 40000 | 8,00000 |
| Quapaws........... | Jor education, swith, famer, and smith-shop Thang the pleasme of the President. | $\$ 1,000$ lige education, \$1,060 for: smith, \&:s | Vol. 7, p. 425, §3.. | 2,060 00 |  |  |
| Sacs and Toxes of Mississippi. | Permanent ajnuity . . . . . . . . . . . . . . . . . . . . . . . | 'Ineaty of Nexamber 3, 1804. ...... | Vol. $7, \mathrm{p} .85,53 \ldots$ | ............... | 1,000 00 | 20,00000 |
| Do.............. | Guterest on \$ 200,000 , att 5 per cent, | Traty of Octuler 21,1837 ... | Vol. 7, $1.641,58$ |  | 10,000 00 | 200,06000 |
|  | Interest on $\$ 8(60,000$, at 5 per cent, | 'Leaty of Octuber 21, 1842 | Vol. 7, p. 596, ${ }^{\text {Va }}$ |  | 40, 000000 | 800,00000 |
| Saes and Foxes of FRMissori. | Joterest on \$157,400, at 5 pei cent | 'l'reals of Oefobet 21, 1837 | Vol. 7, w. $343,52$. |  | 7,870 00 | 1:57, 40000 |

http://fraser.stlouisfed.org/

| $\begin{aligned} & \text { Do ...... } \\ & \text { Sominoles:... } \end{aligned}$ | For support of sohool. <br> Interest on $\$ 500,000$, eighth article of treaty of $\text { An must } 71856$ | Treaty of Marah 6, 1861 $\$ 25,000$ annual annuity. | Fol 12, p. 1172, $\$ 5$ <br> Vol. 11, p. 702, §8. |  | 20000 | 25, 00000 | 500,000 00 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Do. | Interest on $\$ 70,000$, at 5 per cent | Support of schools, | Vol. 14, p. 757, §3 |  |  | 3,590 00 | 70,00000 |
| $\omega_{0}$ Senecas | Permanent alluity . | September 9 and 17, 1817. | Vol. 7, p. 161, \%4; vol. 7, p. 179, d, |  |  | 1,000 00 | 20,000 00 |
| $\mathcal{G}$ Do. | Smith and smith-shop and miller, permanent. | Februar | Vol. 7, p. ${ }_{49}$, $44 .$. |  |  | 1,66000 | 33, 20000 |
| 物 SenecasofNew York | Permanent annuities....................... | February 19, |  |  |  | 6, 00000 | 120,000 00 |
|  | Interest on \$ 75,000 at 5 per cent | Act of June 27,18 | Vol. 9, p. 35, \% $2 \ldots$ |  |  | 3, 75000 | 75, 00000 |
| Do | Interest on $\$ 43,050$, transferred from tario Bank to the United States Tr | do | Vol. 9, p. 35, §3... |  |  | 2,152 50 | 43, 05000 |
| Senecas and Shawnees. | Permanent annuity ............... | Treaty of September 17, $1818 \ldots$. | Vol. 7, p. 179, §4.. |  |  | 1,000 00 | 20,000 00 |
| Do.............. Shawnees......... | Support of smiths and smiths' shops Permanent annuity for education... | Treaty of July $20,1831 \ldots \ldots . .$. August 3, 1795; September 29, 1817. | Vol. 7, p. 352, §4. Vol. 7, p. $51,84$. | 1,060 00 |  | 3,000 00 | 60, 00000 |
| Do... | Interest ou $\$ 40,000$, at 5 per cent. | August 3, 1795; May 10, 1854.... | Vol. 10, p. 1050, \$3 |  |  | 2,000 00 | 40, 00000 |
| Shoshones, western band. <br> Shoshones, north. western baud. | Twenty installments of $\$ 5,000$ each, under the direction of the President. | Four installments to be appropri. ated. $\qquad$ | Vol 18, p. $690, \S 7$ <br> Vōl. 13, p. 663, §3 |  | 20,000 <br> 200 |  |  |
| Shoshones, Goship band. | Twenty installments of $\$ 1,000$ each, under direction of the President. | .do. | Vol. 13, p. 652, §7 |  | 4,000 00 |  |  |
| Shoshones and Ban. nacks: |  |  |  |  |  |  |  |
| Shoshones....... | For the purchase of clothing for men, women, and children, thirty installments. | Twenty installments due, estimated at $\$ 11,500$ each. | Vol. 15, p. 676, §9 ... $\mathrm{do} \mathrm{}. \mathrm{}. \mathrm{}. \mathrm{}$. |  | 230,000 200 2000 |  |  |
| Do. | For the purchase of such articles as may be considered proper by the Secretary of the Interior. | One installment due, estimated... | . ${ }^{\text {do }}$ |  | 20,000 00 |  |  |
| Do. | For pay of physician, carpenter, teacher, engineer, fariner and blacksmith. | Estimated | Vol. 15, p. 676, § 10 | 5,000 00 |  |  |  |
| Do... | Blaeksmith, and for iron and steel for shops .. |  | Vol. 15, p. 676, § 3 | 1, 00000 |  |  |  |
| Hannack | F.or the purchase of clothing for men, women; and children, thirty installments. | Twenty installments due, estimated at $\$ 6,937$ each. | Vol. 15, p. 676, § 9 |  | 138,740 00 |  |  |
| Do | Pay of physician, carpenter, miller, teacher, engineer, farmer, and blacksmith. | Estimated....................... | Vol. 15, p. 676, §10 | 5,000 00 |  |  |  |
| Six Nations of New York. | Permanent aunuities in clothing, \&c .......... | Treaty, November 11, 1794 | Vol. 7, p. 64, §6. |  |  | 4,500 00 | 90,000 00 |
| Sioux, Sisseton, and Wahpeton of Lake Traverse and Devil's Lake. | Amount to be expended in such goods and other articles asthe President may fiom time to time determine, $\$ 800,000$ in ten install ments, per agreement Fehruary 19, 1867. | Three installments, of $\$ 80,000$ each, due. | RevisedTreaties, p. 1051, § 2. |  | 240,000 00 |  |  |
| Sionx of different tribes, including Santee Sioux of Nebraska. | Purcbase of clothing for men, women, and children. | Twenty installments, of $\$ 130,000$ each, due ; estimated. | Vol. 15, p. 638, § 10 | ....t..... | 2, 600, 00000 |  |  |
| Do......... | Blacksmith, and for iron and steel | Estimated | .do | 2,000 00 |  |  |  |
| Do............. | For such articles as may be considered necessary by the Secretary of the Interior for | Twenty instailn ents, of $\$ 200,000$ éach, due; estimated. | do | 2,00 0 | 4, 000,00000 |  |  |
| Do............. | Physician, five teachers, carpenter, miller, engineer, farmer, and blacksmith. | Estimated........................ | Vol. 15, p. 638, §13 | 10, 40000 |  |  |  |

Statement showing the present liabilities of the United Stales to Indian tribes under treaty stipulations-Continued.-

| mes of treaties. | Description of annuities, \&c. | Number of installments yet unappropriated, explanations, \&c. | Reference tolaws, Statutes at Large. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sioux of different tribes, including Santee Sioux of Nebraska. | Purchase of rations, \&c., as per article 5, agreement of September 26, 1876. | Estimated........................ | Vol. 19, p. 256, §5. | \$1,100,000 00 | ............ |  |  |
| Tabequache band of Utes. | Pay of blacksmith | do | Vol. 13, p. 675, § 10 | 72000 |  |  |  |
| Tabequache, Muache, Capote, Weeminuche, Yampa, Grand River, and Dintah bands of Utes. | For iron and steel and necessary tools for blacksmith-shop. | do | Vol. 15, p. 621, ¢9. | 22000 | . ${ }^{\text {a }}$ |  |  |
| Do.............. | Two carpenters, two millers, two farmers, one blacksnith, and two teachers. | do | Vol. 15, p. 622, § 15 | 7,800 00 |  |  |  |
| Do. ${ }^{\text {Do. }}$ | Thirty iustallments of $\$ 30,000$ each, to be expended under the direction of the Secretary of the Interior, for clothing, blankets, \&c. Annual amount to be expended under the direction of the Secretary of the Interior, in supplying said Indians with beef, matton, wheat, flour, beans, \&c. | Nineteen installmeats, each $\$ 30,000$, due. | Vol. 15, p. 622, § 11 Vol. 15, p. 622, § 12 | 30,000 00 | \$570, 00000 |  |  |
| Winnebagoes . . | Interest on $\$ 804,909.17$, at 5 per cent. perannum. | November 1, 1837, and Senate amendment, July 17, 1862. | Vol. 7, p. 546, §4; vol. 12, p. 628, §4. |  |  | \$40,245 45 | \$804, 90917 |
| Do......... | Interest on $\$ 78,340.41$, at 5 per cent. per annum, to be expended under the direction of the Secretary of the Interior. | July 15, 1870 ......................... | Vol. 16, p. 355, §1. |  |  | 3;917 02 | 78,340 41. |
| Walpahpe tribe of Snakes. | Terinstallments, second series, under the direetion of the President. | Two installments, of $\$ 1,200$ each, due. | Vol. 14, p. 684, § 7 |  | 2,400 00 |  |  |
| Yankton tribe of Sioux. | Ten installments, of $\$ 25,000$ each, being third series, to be paid to them, or expended for their benefit. | Nine installments due, of $\$ 25,000$ each. | Vol. 11, p. 744, § 4 | ............ | 225, 00000 |  |  |
| Do'.... | Twenty installments, of $\$ 15,000$ each, fourth eries, to be paid to them, or expended for their benefit. | Twenty installments, of $\$ 15,000$ each, due. | . .do |  | 300;000 00 |  |  |
| FRAStal..... |  |  |  | 1,436,750 00 | 11, 184, 21896 | 360,585 16 | 6, 341,303 26 |

# ABSTRACT REPORT OF THE SUPERINTENDENT OF THE UNITED STATES COAST AND GEODETIC SURVEY. 

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# ABSTRACT REPOR' 

## OF'THE

## SUPÉRINTENDENT OF THE COAST' AND GEODETIC SURVEY OF THE UNITED STATES.

## Office of the Coasí and Geodelic Survey, Washington, October 27, 1879.

. Sir: I have the honor to present the following synopsis showing progress in the fiscal year ending June 30, 1879, in prosecuting the coast and geodetic survey of the United States. Details of the work will be given in my final report in December next. The operations of the year include hydrography of the coast of Maine from Petit Manan Light southward and westward to completed limits, and soundings in the easteru approaches to Mount Desert Island; drawings of prominent features of that islaud ; soundings in Frenchman's Bay, near the Porcupine Islands; topography of those islands and of the shores of Skilling River, and of the shores of Union River Bay, near Ellsworth, Me.; topographical surveys of Long Island and Bartlett's Island; soundings in the approaches to Deer Isle, including parts of Jericho Bay and Placentia Bay, and in the approaches to Isle au Haut, developing there numerous ledges and also a ledge in Muscongus Bay; tidal observations at North Haven, in Penobscot Bay; geodetic observations at Gunstock Mount, Starr King Mount, and Mount Monadnocl, in New Hampshire; light-houses at Portsmouth, N. H., and at Newburyport and Cape Ann, Mass., determined in position ; reconnaissance for geodetic stations in Vermont; hydrography of the entrance and bar of Merrimac River, Massachusetts; inspection and verification of the harbor commissioner's survey of the upper harbor of Boston; sea currents observed and recorded at stations in the Gulf of Maine; examination for positions of aids to navigation along the coast of Massachusetts and Rhode Island; tidal observations in Buzzard's Bay and at Providence, R. I.; geodetic observations at Mount Prospect, N. Y.; hydrography of the vicinity of Block Island, including development of Southwest Ledge; positions examined of the aids to navigation along the coast of Connecticut aud in Long Island Sound and Hudson River; the eastern part of Jamaica Bay surveyed and sounded; tidal observations at Sandy

- Hools; N. J., and at Governor's Island, New York Harbor; topography of the shores of the Hudson, near Peekskill ; examination of the grouid marks at triangulation points on the coast of New Jersey; geodetic observations at Pickles Mountand at Mount Horeb, in New Jersey; triangulation, topography, and hydrography, with special observations on the tides and currents of Delaware River, at Philadelphia, for the board of trade; bydrographic survey of the Delaware from Marcus Hook to New Castle, for the Light-House Board; geodetic observations connecting stations in Eastern Pennsylvania with points in Maryland; pendulum observations at stations in Pennsylvania; astronomical observations at Washington for determining the longitude of southern stations; magnetic declination, dip, and intensity determined as usual at Washington, D. C.; investigation of the oyster reefs in Tangier Sound, Pocomoke

Sound, and James River, Virginia; tidal observations at Old Point Comfort; detailed survey of the shores of James River continued in the vicinity of Richmond, Va.; geodetic observations at stations in West Virginia; geodetic level determined at points between Hagerstown, Md., and Athens, in Ohio ; positions determined of life-saving stations on the coast of Virginia and North Carolina, for entry on engraved charts; in Albemarle and Pamplico Sounds, compilation of notes for the Coast Pilot; development of a harbor of refuge inside of Cape Lookout; coast of North Carolina sounded from Barren Inlet southward and westward to Cape Fear ; topography of Smith's Island in the vicinity of that cape; longitude determined at a station in Statesville, N. C.; hydrography of the coast of South Carolina from Murrell's Inlet southward to the approaches of Winyah Bay, and sounding of the Sampit River above Georgetown, S. C.; topography of the shores of parts of Stono River and Wappo Creek near Charleston, S. C.; longitnde determined at a station in Atlanta, Ga.; tidal observations at Fernaudina, Fla.; triangulation and topography of Indian River, Florida, extended sonthward to Malabar Point, including the adjacent beach of the Atlantic; triangulation of the Gulf coast between Charlotte Harbor and Sarasota Bay ; inshore hydrography of that vicinity ; magnetic elements determined at Fernandina and Key West, Fla.; at Nassau (New Providence); at South Bemini; Salt Key Bank; Matanzas, Bahia Honda, Havana, and Cape San Antonio (Cuba); at Belize in British Honduras; and at Cozumel and Myeres, off Yucatan; geodetic observatlons at stations in Northern Alabama; currents observed and recorded at stations in the Gulf of Mexico off the mouth of the Mississippi; at New Orleans, records of the water-level; triangulation of the Mississippi between Donaldsonville and Iberville, between Natchez and Grand Gulf, between Vicksburg and Milliken's Bend, and from Bennett's Landing to Memphis; hydrography of the Mississippi River between Grand View Reach and Point Houmas; soundings in the mouths of Red River and the Atchafalaya, and also of the Bonnet Carré, Morganzia, Glascock, and Diamond Island Crevasse; inshore hydrography of the coast of Texas abreast of Matagorda peninsula ; ctriangulation of Laguna Madre near the Rio Grande boundary; deep-sea soundiugs, serial temperature observations, and dredgings in the waters of the Caribbean Sea, and in passages between the Windward Islands; magnetic declination, dip, and intensity determined at San Antonio, Fort Worth, and Sherman, in Texas, and at Atoka and Eufanla, in Indian Territory.

On the-Pacific coast of the United States the work of the year includes the geodetic connection, giving true positions of the Santa Barbara Isiands, off the coast of Califormia, and the detailed survey of Santa Catalina Island and San Clemente Island; also the hydrography of the approaches to those islands; inshore hydrography of the coast from Newport Bay to Point Vincente, and soundiugs in the southern approach to Santa Barbara channel ; coast triangulation from Point Arguello northward to Point Sal, and topography of the coast of California in the vicinity of Point Purissima; hydrography of part of Suisun Bay and part of Sau Pablo Bay; soundings at the mouths of the Sacramento and San Joaquin Rivers; tidal observations at Saucelito, in San Francisco Bay; geodetic observations at Mount Lola, Cal.; detailed survey of the coast from Fisherman's Bay northward and westward to Haveu's anchorage; extension northward of the main triangulation of the coast of California to the vicinity of Point Cabrillo; tidal records from the self-registering gauge at Honolulu, Sandwich Islands; triangulation of Columbia River, Oregon, extended upward to Willamette Slough; triangulation across the waters of Washington Sound in the vicinity of Point

Partridge, Wash.Ter.; hydrography of the southern part of Puget Sound, from Battery Point to Henderson's Inlet; survey of the shores of Hood's Canal between Point Gamble and Hazel Point ; triangulation of Case's Inlet, Pickering Passage, Peale's Passage, Eld Inlet, and Totten's Inlet, connecting with Puget Sound; and, topography of the shores of Carr's Inlet, Wash. Ter. Further material has been compiled for the Coast Pilot of Alaska, and illustrative of the meteorology of that Territory.

In localities between the Atlantic coast and the Pacific coast, geodetic work has been advanced by marking a base line near Louisville, Ky., and selecting adjacent points for triangulation; by geodetic observations near Lebanon, in Teunessee; selection of geodetic points between Athens and Columbus, Ohio, and in Indiana between Indianapolis and New Albany; in Illinois points have been selected to connect with the base line on American Bottom, and observations were recorded at Spring-. field for the maguetic declination, dip, and intensity. Further westward the operations of the year include magnetic observations at Madison, Wis., and geodetic work between that city and the Mississippi River; also in Missouri beyond completed stations near the Gasconade River; magnetic observations at Great Bend, Sargent, Humboldt, Emporia, and Dodge City, in Kansas ; geodetic observations in Nevada and in Colorado; magnetic observations at Denver and North Pueblo, Fort Lyon, Colorado Springs, and Greely, in Colorado; and at Salt Lake City, Castle Rock, and Ogden, in Utah; at Laramie City, Rock Creek, Creston, Point of Rocks, Cheyenne, Fort Steele, Green River, and Carter Station, in Wyoming Territory.

Office operations of the year include the reduction and discussion of all the field observations, preparation for issue of the records and results; the drawing of hydrographic charts from the original note-books, and of topographical and hydrographic maps on the several scales of reduction from originals, for publication ; engraving, electrotyping, and printing of the same; and repairs of instruments used in the survey.

Tide tables of the principal ports of the United States for the year1880 have been published; drawings for fifty-nine charts have been in progress, and of these twenty-eight were completed within the year, nine of which werè photolithographed. In engraving, one hundred and forty-five plates have received additions, twelve chart-plates have been completed, and engraving is in progress on ten others begun within the year.

An aggregate of twenty-three thousand two hundred and thirteen copies of charts has been issned, and returns show by three-fold increase in sales a large demand for them; nine hundred and sixty-three copies of the annual reports have been clistributed; calls have been met, as heretofore, for information relating to local topography and hydrography, tides, magnetic rariations, geographical positions, heights, distances, directions, and other particulars contained in the office records.

The second volume of the Atlantic Coast Pilot (for navigation between Boston and New York) has been published, and also a second edition of part of the Coast Pilot for the Gulf of Maine. The third volume, nearly ready for the printer, will complete descriptions of the coast and sailing directions for uavigating between Passamaqıoddy Bay and Chesapeake entrance, and notes are now in hand for a fourth volume, to include the coast south of Cape Henry.

Respectfully submitted.
C. P. PA'TCERSON,

Superintendent U. S. Coast and Geodetic Survey.
Hon. John Sherman,
Secretary of the Treasury.

## INDEX.

## I.-REPORT OF THE SECRETARY OF THE TREASURY.

Acconnts of disbursing officers, attention called to suggestions contained in report of First
Comptroller regarding investigatiou of

## Page.

$A d$ valorem duties. (See Duties on imports.)
Agriculture, Department of, estimated expenditures on account of, for the fiscal year ending June 30, 1881

XXII
an outbreak between the whites number or fur seal-skins taken by, daring the past season. prevented
civil government for the Ternitory, a matter of urgent necessity that some form of, be eståblished.
q found necessary to keep a revenue-cutter in and around sitka, to prevent the possibility of an outbreak

XIIII
laws now in force require that the trial of eriminal offenses in, shall bo had in the district courts of California, Oregon, and Washington Territory, which does not seem adequate

XLIII
murders of Indians by Indians in
XLIII
Seal Islands, coutinued good health and prosperity among the inhabitants of
Appraisers (general) of merchandise, authonity of Congress aslised for the appointment of three additional
Appropriation bills, surgestions regarding
V1n
Appropriation committee, permanent orgamization of, for each bouse of Congress, with power to sit during the recess, \&c., suggested

VIII
Arseuals. (See Military establishment.)
XIII
Assay oftices, their condition and capacity
Baggage. (See Passengers' baggage.)
Banks and baukers, receipts from tax on, during the fiscal year ended June 30, 1879
Banks. (See Nationad banks.)
Board of Health. (See National Board of Health.)
Bonds:
amonnt of redeeniable November 23, 1878
XV
coupon, atteution called to suggestion contained in the report of the First Comptroller regarding the danger of issuing duplicates of.
for refunding purposes, anount of authorized under the refunding aets, and availablo for future refunding operations XIX
When ouly should the power to sell for resumption purposes be exercised. XI
four per cent., adjustment of accounts of purchasers of, secured without embarrassinent
to the business interests of the country
contract with London bankers for subscription to, and object of such contract $\frac{X V}{X}$
anount of taken by London bankers, under contract of Jauary $21,1879$.
exchanged for unealled five-twenties (six per cents), under authority of act of January 25,1879 XV
falling off in sales of, duriug the month of March, and cause.................
issued for refunding purposes, up to November 23, 1878.
now universally kinown.....................................
in exchange for outstanding uncalled ten-forties (five per cents).
offers of, withdrawh April 17 $\frac{X X}{X X}$
rapidly sold in this eountry
rate of interest as low as wil XVI
rate of interest as low as will maintain thom at par ................................................
sale of, in London, rendered desirable, to prevent the shipment of gold from this country
subscriptions recived, accepted, and declined April 17 ..........................
ten-dollar refunding certificates converted into, up to close of business on October 31
suggestions to Congress regarding .
five per cent., all of tedeemable ontstanding redeemed April 23 .

maturing in 1881
XVI
purchased and applied to sinking fund $\ddot{x} V I$, VII
refunded since November 23, 1878 ................................................. 8
(ten-forties), four per cents. offered at a premium for redemption of ...... remainder of called A pril 21 .................................. be provided for from the sunplus revenue. XVI
XVI
six per cent., maturing December 31, 1880, payable upon demand of holders, can probably
purchased and applied to simking-fund ........................................................
refunded since November 23, 1878 XVII, XVIII
surplus revenue applied to the redemption of, for the sinking.fund.......................................... IV

Bonds-Continued.
six per cent. (five-twenties), amount of outstanding, not corered by subseriptions to the four per cents, April 4
subscriptions received for four per cents, April 4; sufficient to refund the remaining
uncalled, exchanged for four per cents, under anthority of act of Jannary 25, 1879
four, four-and-a-half, and five per cent., of the description set forth in the act of July 14, 1870, sale of authorized at par in coin, for resumption purposes.
Buildings. (See Public buildings.)
Bullion:
amount of in the mints and assay office at New York, awaiting coinage, October 31, 1879
estimated production of, from the mines of the United States, during the last year .....
diminution of the year's total production of, compared with the previous yétr, and causo
gold, deposited in the assay offices, and paid for in United States notes
in tho gold and silror dollars, comparative value of
United States notes received into the Treasury under existing law, in exchange for coin, available for purchase of
exports and imports of during the last fiscal year.
excess of exports over imports of during the last fiscal year.
imports over exports of, from July 1 to November 15, 1879
estimated total amount of in the country October 31, 1879
increase of net balance of available for resumption from January 1 to November 1,1879
Bullion and gold and silver coin, aggregato increase of in Treasury, from January 1 to November 1, 1879
Bureau of Englaving and Printing :
ppon a thorongh business basis
increase of work executed during the past year, compared with the increase of expenditures for the same period
while the work was excouted at rednced cost, the employes, nnder the operation of the
plan of paying "by the piece," have received better compensation
can be more economically managed when remover to the new buiding
expected to be removed to the new building by spring of 1880
Cash balance in the Treasury, increase of, during the fiscal year ended June 30, 1879
Civil expenses, druring the fiscal year ended June $30,1879$.
increise of, for the fiscal year euded June 30,1879 , compared with the previons yent
nctual and estimated, for the fiscal year ending June 30,1880
Certificates, ten-dollar refunding:
amonnt of converted into four per cent. bouds, and amount outstanding at close of busine8s on October 31, 1879

XVII
XVII XVII XVII XVII
a premium offered for but declined, aud why
as depositaries
subscriptiou for $\$ 40,000,000$ of declined, and why
autborized to be issued by the Treasurer United States upon certificate of any national bank designated for the parpose
convertible into four per cent. bouds in sums of $\$ 50$ or its inultiple.................................
conversion of iuto bonds postponed until July 1, 1879
could, at the option of the subscriber, be registeved in his name in the books of the Department
demand for greatly increased upon advance of price of four per cent. bonds
disposed of as rapidly as they could be prepared.
independent-treasury officers anthorized to exehongo.
number of public officers and national bants designated as depositaries for sale of
should bear the same rato of interest, and bo sold on the same teims, as the four per cent. boncls
their sale restrieted, and how, in order to bring them within the reach of small invest-
o facilitate and distribnte sale of, national banks and public officers were invited to become depositaries
snggestions to Congress regarding
"Claim," attention called to the singestion eontained in the report of the First Comptroller, regarding the importance of defining the word
Claims against individuals, legislation limiting the time within which claims of the govern: ment against shall be prosecuted, seems eminently proper
accombing officers of the Department, a decision mado as final by, should be regarded as tinal in all tribunals
all propositions for the re-examination of claims adjudicaterl by acconnting officers of the Department, either in the Court of Claims or elsewhere, opposed to the true principles of legislation
ention of Congress again called to the need of legislation respecting the adjudication of certain claims now within the jurisdiction of the Department present old claims
Claims against the Governuncnt-Continued
tribunal required for the proper adjustment of recommendation contained in report for 1877, that a special tribunal be created by lawPage.for the trial of customs revenue cases, reiterated, its importance being made more
apparent by the experience of the past yearXXXIVcourse of current business
Coast and Gcodetic Survey
"Coast, Pilot." charts, and printed tide-tables, largely increased demand for ..... XXXV
geodetic work now in progress along the thirty-ninth parallelXXXVI
records of contain precise details pertaining to geographical positions, \&cXXXVI
Coffee, restoration of a moderate duty on, surgested as a means of meeting a possible de-ticiency in the revenue for the fiscal year cnding June 30, 1881Coin and United States notes freely received and paid in private business as equivalentsprevious to January 1.187 y
IX
but litlle demand for, on coin liabilities
XIV
comparative valne of thie bullion in the gold and silver dollars, duriug the past year, ..... III
recoipts from premiun on sales of, during the fiscal year ended Juno $30,1.879$.
recoipts from premiun on sales of, during the fiscal year ended Juno $30,1.879$.IVcompared with the previous year
XIII
estimated amount of in the country October 31, 1879
IX
IX
freely paid into the Treasury. ..... IX
indebtedness, the great hody of, paid in United Statesnotos, at the request of creditors.
minor, pgold and silver, importance of adjusting the ratio of, by treaty with other nations,XIII
urged reserve, amount of, over and above all matured liabilities, on the day fixed for resump. ..... XIV
tion ..... IX
silver dollar: attention of Congress again called to the importance of limiting the coinage of ..... XIV
effect of free coinage of ..... XIV
kept at par, owing to its limited eoinage ..... XIV
subsidiary, eoinage of, suspended, the amount provided by law having been executed${ }^{\mathrm{XITI}} \underset{\mathrm{X}}{ }$
United States notes redeemable on demand in, sum of gradual reduction of paid for, to persons requesting, in places other than New York,the coin being delivered on established express lines free of ex-pense.IX
received into the Treasury under existing law, in excbange for,available for purchase of$x_{1}$
oin and bullionXXXI
XXXI
exports and imports of, during the last fiscal year ..... XXXI
excess of exports over imports of, during the last fiscal year 1 , $, \ldots, 2$estimited total amount oft, in the country Óctober 31, 1879XIII
increase of net balance of, available for resumption, from Jaunary 1 to November 1, 1879 ..... IX
Coinage
receipts from profits on, during the fiscal year ended June 30,1879 ..... III
increase of receipts from profits on, for the fiscal ycar ended June 30, 1879, compared' With the previons ycar ..... IV
actunl and estimated receipts from profits on, for the fiscal year ending June 30,1880
VI
VI
estimated receipts on account of profits on, for the fiscal year ending June 30, 1881
estimated receipts on account of profits on, for the fiscal year ending June 30, 1881 ..... XIII
gold and silver;, amount of separated in the refineries. ..... XIII
gold, denominatious of. since 1862 ..... XIII
value of exccuted, during the last year ..... XIIII
minor coins, value of eoinage of, daring the last year
minor coins, value of eoinage of, daring the last year
mints and assay oflices, their condition and capacity to meet demands for coinage and
mints and assay oflices, their condition and capacity to meet demands for coinage and bars ..... XIII
silver dollar, value of coinage of exechted, during the last year ..... XIII
tolal amount of coined to Norember 1, 1879, nuder act of February 28 ,
1878, in circulation, \&c. ..... XIV
amount of kept fully up to the requirements of law
XIII
XIII
subsidiary, amount of execured during the last year ..... XIIIsuspensiou of coinage of, the amount provided by law having heen exe-cuted
XIII
Coin liabilities, amount of accruing from January 1 to November 1, 1879
Commerce. (See Internal commerce.
Currency, tractional, amount of surplus revenue applied to the redemption of, during thefiscal year ended June 30,1879IV
Customs:
receipts from, during the fiscal year ended June 30,1879 ..... IIL, XXIIvious year$I \underset{V}{V}$
actual and estimated receipts from, for the fiseal year chding June 30,1880
V
estimated receipts from, for the fiseal year ending June 30, 1881
III
III
fees, fues, penalties, \&e., receipts from, during the fiscal year ended June 30,1879
fees, fues, penalties, \&e., receipts from, during the fiscal year ended June 30,1879
V

estimated receipts from, for the fiscal yearending June $30,1881$. ..... vI
expenditures on account of collecting tho revenue from, during the fiscal years 1877 , 1878, and 1879 ..... XXII
Page.
Customs-Continued.
actual and estimated expenditures on account of collecting the revenue from, for the tiscal year ending dune 30, 1880. ..... V
estimated expenditures on account of collecting the revenuef from, for the fiscal year euling June 30, 1881. compared with the fiscal year 1877 mendod
Dopartments. (See Execntive Departments.)Disbursing officers, attentiou called to suggestion contained in the report of the First Comp-troller regarding the investigation of accounts of
Disbursoments of public moneys, no losses by defaults inXXII
District of Columbia:receipts ftom revenaes of the, during the fiscal year ended Jume 30, 1879.1880
V
expenditures on account of the, for the fiscal year ended June 30,1879 . ..... IV, XIIII
actual and estimated expenditures on acconnt of the, for the fiscal year ending Jome 30 , 1880 ..... V
bonded debt of the, amount of reduction in the principal and interest thereon, since July 1, 1878.
permanent aunual appropriation for interest on the 3.65 bonds, and for interest and sink-ing-fiud for the old funded debt, including the water-stock bouds, recommended to bemadeXLIII
Dollar, gold. (See Gold dollar.)
Dollar, silycr. (See Silver dollar.)
Duties on imports:XXIII
ad valorem system, revemue under, falls short of what sbould have been collected
household and pergonal effects of persons arriving in the United Statos, a limitation gor- erning the free entry of, recommended ..... xXV
opium, duty on imported article of ..... XXVI
xxv,
smuggling of.$\mathrm{XXV}, \mathrm{XXVI}$
$\mathrm{XXV}, \mathrm{XXI}$
passengers' baggage, duties collected on, at the portof New York. during the fiscal years 1877, 1878, and 1879
XXV
XXV
XXV
XXV
complaint regarding exanination of, at the port of New York...
reappraisemonts, in cases of nudervaduations, action of local appraisers on generally sus- taineй. ..... XXIII
number of, at the port of New York, during the fiscal years 1875 to 1879XXIII
XXIII
rice will bear a higher rate of duty than now imposed ..... XXIII
specific instead of ad valorem duties suggested for certain classes of goods
sugar, difticulties attendant upon the collection of duties on, under the Dutch-colorstandard, alludod to in last report, continned during the past year.XXIV
saving to the croverument by the adoption of new regrataions, at the port of New,3
xiver
xXIII
York respecting the weighing of
undervaluations, evidence of obtained iu many cases ..... XXIII, XXIVUnited Statés notes received since January 1, 1879, in payment ofix
Engraving and printing. (See Burenu of Engraving and Printing.)Executive Departiments, estimated, itemized, expenditures on account of the, for the fiscalyear ending Jume 30,1881
Expenditures:
ordinary, itemized, during the fiscal year ended June 30,1879III, IV
increase of, for the fiscal year ended Jome 30, 1879, compared with the previous year.IVdecrease of, in the Nary Department, for the fiscal year ended June 30, 1879, comparedwith the precious yoaractual and estimated, itemized, for the fiscal year conding June 30, 1880estimated, itemizod, for the fiscal year ending Jume 30, 1881, and upon what basedon account of the revenue-marine service, for the tiscal year ended June 30,1879steamboat inspection service, for the fiscal year ended June 30,1879 .District of Columbia, for the fiscal year ended June 30,1879XLIIINational lioard of HealthXLI
Congress invited to carefully consider the estimates of, as submitted by the several Ex-ecutive Departmentsexces's of, over imports, during the last fiscal yearXXXIvalue of, duting the last fiscal yearexcess of, over imports, ducing the last fiscal year
articles from which the increase in is mainly derivedincrease of golit value of domestic$\underset{X X}{ }$Fees (consular, letters-patent, ঞnd land), recoipts on account of, for the fiseal year endedJune 30, 1879

Fractional curreucs, anount of surplus revenue applied to the redemption of, during the
Bage:

IV
Gold barss amount of made during the past year .-..................................................... XIII
Gold bullion deposited in the assay offiees and patd for in Uuited States notes
$\underset{\text { XII }}{\text { IX }}$
Gold coin, denominations of coinage of, since 1.862
XLII
Gold dollar, market value of bullion in, compared with the market value of the bullion in
the silver dollar, during the past year.
XIV
Gold and silver, amount of separated in the refineries.
XIII
Govermment property:
receipts from procecils of sales of, during the fiscal year ended June 30, 1879. III
decrease of receipts from sales of, for tbe fiscal year ended June 30, 1879, compared with the previons year IV
actual and estimated receipts from proceeds of sales of for the fiscal year ending June 30, 1880
estimated receipts from proceeds of sales of, for the fiscal year ending June $30,1881 \ldots$. VI
Halifax awrard, expenditure on account of payment of
Harbor and river improvements. (Sec Military establishment.)
Household and personal effects of persons arriving in the Uमited States, a limitation gov. erning the free entry of, recommended

XXV
Imports, duties on. (See Duties on imports.)
Imports of coin and bullion, during the last fiscal year.
XXXI
excess of over exports, fiom July 1 to November 15,1879
$X X X I$
Imports of merchandise, value of, during the last fiscal year
XXIX
Independent-treasury offices, amount of public noneys deposited in XXII
Indian affairs
expenditnres on account of, during the fis al year ended J.une 30, 1879 III
increased expenditures on account of, dning the fiscal year ended June 30,1879, com. pared witb the previous year.
actual and cstimatted expenditures on account of, for the fiscal foar endi. 9 June $30,1880 \cdots$

VII

Interest on the public debt: ..... IV
expenditures on account of, during the fissal Fear conded June 30, 1879
expenditures on account of, during the fissal Fear conded June 30, 1879
increased expeuditur s on account of, for the fiscal year ended June 30, 1879, compared with the previous year

actual and estimated expenditures on account of, for tbe fiscal year ending June $30,1880 \ldots$
estimated expenditures on acconnt of, for the fiscal year ending June 30, 1881.

XIX
Interest, Paeific railway companies:
receipts from repayments of, during the fiscal year ended June 30, 1879
increase of reeeipts from repayments of, during the fiscal year ended Jnne $30,1879, \mathrm{com}$.pared with the previous rearIV
actual and estimated receipts from repayments of, for the fiscal year ending June 30 ,

## estimated receipts from repayments of, for the fiscal year ending June 30,1881

Interior Department

> increased expenditures of, for the fiscal yoar ended Jun $\theta$ 30, 1879, eompared with the previons year
VII

Intemal commerce:
arrangements entered into between connecting railroads, and combinations between railroads and ocean-steamer lines, has greatly facilitated and extended the trade limits of the scaports and all interior points

XXXI, XXXII
more than ninety per cent. of carried by means of railroad transportation.......................................... $X X I$

competition of li ral lines for through traffic has given rise to grave questions tonching. . XXXII
Internal revenue:
reccipts from, during the fiscal year euded June $30,1879 \ldots \ldots \ldots \ldots . .$.
.increase . receipts: from, during the fiscal year ended June 30,1879 , conpared with the previous year
$\stackrel{I V}{V}$
actual and estimated receipts from, for tbe fiscal Jear ending Juue $30,1880 \ldots \ldots$.
$\nabla$


tobaceo, incteased receipts from, during the year 1879
XXVII
diminution in reeeipts from tax on, during the first half of the year 1878 , and cause

XXVII

and spirits, evil effects of the agitation of the question of reduction of tax on.-
Judieial branch of the Governuent, estimated expenditnres on account of, for the fiscal year ending June 30, 1881
Lands. (See Public lands.)
Legislative branch of the Government, estimated expenditures of, for the fiseal year ending Jume 30, 1881
Legislation recommended:
tbat a linitation gorerning the free entry of household and personal effects of persons arriving in the United States be established by law
that an internal tax upon opiunu prepared in tbe United States for smoking, of an amount equal to the duty on the imported article, to be paid by stamps, be adopted

XXVI
that a permanent annual appropriation for intcrest upon the 3.65 bonds of the District of Columbia, and for interest and sinking-fund for the old funded debt of the District, incluting the water-stock bonds, be made

XLIII, XLIV
tbat a special tribunal be created for the trial of customs-revenue cases at the port of New Xork.
that provision be made for affixing customs stamps to packages of imported opium prepared for smoking in the manner now required in tbe case of imported cigars, and that opinm prepared for smoking, imported into the United. States, or manufactared in the Unite. States, found without proper stamps, be made liable to seizare and forfeituro

XXVI

## Legislation recommended-Continucd.

that authority be given to issue, sell, and dispose of, at not less than par in coin, four per cent. bonds and refunding certificates, to the extent necessary to redeem the bonds falling tue on or beforo July 1,1881 , and to use the proceeds for that purpose
that authority be given for the appointment of three alditional general appraisers of merchandise.
that anthotity be given for tho investinent of any money appropriated for the sinking fands for District of Columbia loans in any bouds of the District of Columbia
xXXIV
funds for 0
that appropriate legistation be had at this sessiou of Congress providing for at least two new stemuers for: service on the Athatio and Gulf coasts
that early aud ample provision be made for the construction of a building for the preservation of the reeords and files of the Departmeut,
that earnest consideration bo given to the measures suggested in the bili prepared in the Department, and to be submitted to Congress, to establish a governmont for the Terxitory of Alaska
that, for the purpose of securing a greater uniformity in the collection of duties on inports, the Secretary of the Treasury bo authorized, in cases of variance betweeu the appraised value or classitieation for duty of similar merchandise at two or more ports in the Onited. States, to prescribe regulations under which the board of general appraisers, or a majority of them, shall decide upon the true dutiable value or classification of such imports

XXXIV
that it be provided that uo claim pendiug in any of the Executive Departments shall be allowed unless preseuted for paymuent within six years after such claim first accrued, with the usual exception in favor of thoso disquatified by age or otherwise, from presenting the claim within such time
that statutory provision be nuade for oxaminations for appointment and promotion in the medical corps of the marine-hospital service

XXXVII
that the physical examination of sailors employed ou A merican vessels be made compul. sory, so that mo American vessel shatl be allowed to proceed to sea antil the erew shall have been examined and pronomeed physically somnd, and able to distinguish the color of signal-lights, and the employes in the cook's and steward's departmonts of vessels carryiug passengers fice from disease

Page.

XIX, XX
sxxiv
to avoid uncertainty, the Fesumption fund should be specifically defined and set apart for the redemption of United States notes, and the notes redeemed should be issued in exchange for or purehas of coin or bullion
Licenses, number of issned to officers of the steamboat-inspection service, during the fiscal year ended'June 30, 1879
Life-saving se rvice:
a higher average of ability and charactor in the personnel of, and canse..................
boards of experts organized for the examination of life-saving inventious; and fanctious of such boards

XXXIX
XXXIX
inventive talent of the country largely truncd to the production of improved plans and devices for saving life, and ciauso
number of persons on board vessels shipwrecked, during the past year, aud percentage of stived

XXXIX
XXXIX

- shipwrecked persons cared for at the stations

XXXIX
reported disaisters to vessels during the past year iu excess of pervious years, aud why
.XXXVIII, XXXIX
results of the operations of, during the past yenr
XXXVILI
stations built, improved, \&c., during the past year
XXXIX
 Light-honse establishment:
condition of satisfactory
expenditures on account of during tho fiscal year euded Jine 30 i 889.
 1880

XXXIX
coal-oil substitnted for lard-oil as an illnminant in the smaller lights, but it has not been
found expedient to make the change in the lights of the higher orders.
eloctric light, experiments with, and results
xXXV
XXXVI
XXXV
XXXV
XXXVI
penetrationgt-bouses, river-lights, buoys, \&c., pat in operation, durimg the year.....
Liquors, fermented, receipts from tax on, during the fiseal year enderl June $30,1879 \ldots \ldots$.
Loans:
receipts from, during the fiscal year onded June $30,1879$.
preminm on, during the fiscal year oudel Jane 30 is79
XXVI
..................
pared with the previous reus pared with the previous year

XXII
III

## IV

Marime-hospital service:
amount of hospital tax received and covered into the Treasury, during the fiscal year ended Jun૭ 30, 1879
expenditures on account of, druing the fiscal yoar ended June 30,1879
seamen, number of, receiving relief, and where treated, duriug the fiscal year ended June 30, 1879
XXXV.II

XXXVII
XXXVII
XXXVII
XXXV1
XXXVII
xXXVIII
XXXVII
XXXVII
Merchandise


Merchandise-Continued.
exports and imports of, during the fiscal year ended June 30, 1879, and couparative statement of value of carried in American and foreign vessels, respectively
per cent. of exports and imports of carried in vessels of the United States, during the fiscal year ended June 30, 1879, compared with the year 1857
Military establistument:
expenditures on account of, during the fiscal year ended June 30, 1879
Page.
XXVIII
XXVIII
actual and estimated expenditures on account of, for the fiscal year endiug June $\mathbf{3 0}, \mathbf{1 8} 80_{0}$
estimated expenditures on account of, for the fiscal year ending Jume $30,1881 \ldots \ldots .$.
Mints. (See Coinage.)
National banks:
receipts from tax on circulation and deposits of, during the fiscal year ended June 30 , 1879.
decrease of receipts fiom tax on, during the fiscal year ended June 30,1879 , compared with the previous year.
actual and estimated receipts from tax on, for the fiscal year ending June $30,1880 \ldots$.
estimated receipts from tax on, for the fiscal jear ending June 30 , î 881
advantages of the system over any other hitherto devised
individual deposits in
legal-tender notes in, including United States certificates
loans of
publie moneys deposited in
reserves constantly on hand in escess of the amount required by law
specic in, including United States coin certifieates
ten-dollar refunding certificates sold by ......
circulation of, outstainding November 1, 1879.
circulation of jncreasing
$\underset{X X I}{X X}$
co-operation of in the resumption of specie pagments, and the funding of the public debt, of essential service to the Government
 specie paynonts
invited to become depositaries for the sale of ten-dollar refunding certificates.
losses to depositors and other creditors through the insolvency of, compared with sim. ilar losses incurred by the creditors of insolvent banks other tban national. XXI
more than one-fifth of the interest-bearing debt of the United States constantly held as security for the circulating notes of.
notes of received and paid out at par with coin in all business transactions IX
number of in operation Octoler 2, 1879, and their aggregate capital............................
relations which bave existed between and the Government, in the resunuption of specie payments, and in the fonding of the public debt.

XX
taves paid by
National Board of Health :
appropriation for the XLI

reports, \&c. required to be made by the XLI
Secretary of the Treasury authorized to contract for the purchase or construction of such steam-vessel and refrigerating machinery to disinfect vessels arriving from ports suspected of infection with yellow fever or other contagious disease, and the reason why such vessel has not been procured, \&c

XLI, XLII
 IV
decrease of expenditares in, during the fiscal year ended June 30,1879 , compared witi............. the previous year
estimated expenditures ou account of, for the fiscal year ending Jume $30,1881 . \ldots \ldots$. VII
Naval establishment:
expenditrues on account of, during the fiscal year ended June 30, 1879
actual and estimated expenditures on account of, for the fiscal year ending June 30,1880
estimated expenditures on account of, for the fiscal year ending June $30^{\circ}, 1881 \ldots \ldots \ldots$.
Notes, Dnited States. (See Resumption of specie payments.)
Opium:
duty on imported article of.
XXVI
an internal tax upon, snggester as a means of meeting a possible deficiency in the revenue for the fiscal year endling Juno 30, 1881

VII, VIII smuggling of
whether of domestic or foreign manufacture, dificuit to determine
prepared in the United States for smoking, recommended that an interual tax upon, equal to the duty upon the imported article, to be paid by stamps, be adopted.

XXV1
imported, recommended that provision be made for aftixiof customs stamps to packages off, prepared for smoking
Pacific railway companies:
receipts from repayment of interest by, during the fiscal year ended June 30, 1879 III
increasel receipts from repayment of interest by, during the fiscal year ended June 30 , 1879, compared with the previous year
getual and estimated receipts from repayment of interest by, for the fiscal year ending June 30, 1880 . $\qquad$
estinated receipts from repayment ot interest by, for the fiscal year ending June 30,1881 . V. 1

Piper, new distinctive, for public securities:
adopted, and description of
preferred to the paper berctofore used. .
cost of, under the present contract, compared with price heretofore paid.............. Х $\overline{\mathrm{X}} \mathrm{X} I \nabla$
annual saving to the Government under present contract
Paper money, clief objection to emission of, by the Government
Prssengers' baggage:
duties collected on, at the port of New York, during the fiscal years 1877, 1878 , and 1879
complaint in regard to examination of, at the port of New Fork
$X \dot{X} \bar{V}$
Penalties, \&c. (internal revenue), receipts from, during the fiscal yoar ended June 30,1879 .

## Pensions:

expenditures on account of (including arrears), during tho fiscal year ended June 30, 1879.
Page.
increased expenditures on account of, during the fiscal year ended June 30,1879 , compared with the previous year
actual and estimated expenditures on account of (inclinding arrears), for the fiscal year onding June 301880
estimated expenditures on account of, for the fiscal year ending June 30,1881
paid on acconnt of arrears of, uncler act of January 25,187 , during the fiscal year ended June 30, 1879
United States notes held for redemption of fractional currency applicd to payment of arrears of, muder act of June 21, 1879
Personal effects of persolis arriving in the United-States, a limitation governing the free entey of, recomonended
Postal service, estimated cxpenditures on account of, for the fiscal year ending June 30, 1881.
Promissory notes of the Dnited States ought, during ordinary times, to stand like other such notes
Property, goverument. (See Govemmont property.)
Publie buildings:
expenditures on account of, during the fiscal year ended Jone 30, 1879
actual and estimated expenditures on acconnt of, for the fiscal year ending June 30,1880 .
contracts for work on, made at rates very advantageous to the Government
progress of work on, during the fiscal year ended June 30, 1879
piberal appropriations reconimended for prosecuting the work on several largo buildings during the ensuing tiscal year.
recoxds and files of the Department, recommended that early and ample provision be made for the construction of a building for the preservation of Public debt:
expenditures on acconnt of payment of intcrest on the, during the fiscal year ended June 30, 1879
increased expenditures on account of payment of interest on the, during the fiscal year ended June 30, 1879, compated with the previons fiscal year
aetual and estimateil expenditures on account of payment of interest on the, for the fiscal year ending Jnne 30, 1880
estimated expenditures on acconnt of payment of interest on the, for the fiscal fear ending Jme 30, 1881
called to tho acts of February 25,1862 , and July 14,1870 , requiring
attention of Cougress called to tho acts of February 25, 1862, and July 14, 1870, requiring one per cent. of the to be set apart each fiscal year for the sinking fund
Public lands:
receipts from sales of, during the fiscal year ended June 30,1879
decrease of receiptis from sales of, during the fiscal year ended June 30,1879 , compared with the previous year.
actual and estimated receipts on account of sales of, for the fiscal year ending June 30 , 1880.
estimated reccipts from sales of, for the fiscal-year ending June 30,1881
Public moneys:
receipts from all sources, during the fiscal year ended Jume 30, 1879
collected, hold, and disbursed without loss
monetary transactions of the Govenment, officers throngh whom conducted
attention called to suggestions contained in report of First Comptroller relating to acconnts of disbuising ofticers, \&c
Public works, estimaterl expendifures on account of, for the fiscal ycar ending June $\mathbf{3 0}, 1881$.
Railway companies. (See Pacific railway companies.)
Receipts:
ordinary, itemized, from all sources, during the fiscal year ended June 30. 1879 ..........
increase of, duming the fiscal year ended Jume 30 , 1879, compared with the phevious year.
actual and estimated, itemized, for the fiscal year ending June 30, 1880
estimated, itemized, for the fiscal jear endinir June 30, 1881
from the Alaska Commencial Company, duving the fiscal year ended June..................
on account of the steamboat inspection service, diring the fiscal year cuded June 30,1879 .
revenues of the District of Colnmbia, during the tiscal year euded June 30, 1879
Retemption of factional currency, amomit of surplus revenue applicd to the, during the tiscal year ended June 30, 1879
six per cent. bonds, for the sinking-fund, by surplus revenne, during the fiscal year ended' June 30, 1879
United States notes, amonnt, of surplus revenue applied to the, during the fiscal year ended Jume 30,1879
five per cent. bouds (ten-forties)
Refunds (customs, intornal revenue. land\$, \&c.), estimated expenditures on account of, for the fiscal year ending Jume 30, 1881
contract with London bankers for subscription to, and object of such contract
falling oft in sales of, during the month of March, 1879, and canse.
issued for refunding purposes, up to November 23, 1878.
now universally known
offered at a premiam of one-half of one per cent
in exchange for outstanding ten-fortics (five per cente.....
offers of, withdrawn April 17, 1879
rapidly sold in this country
rate of interest as low as will generally maintain the bond at par.
$\qquad$
Refunding the public debt-Continued
bonds, four per cent., sale of, in London, rendered desirable, to prevent the shipment of gold fiom this comutry.
Page.
XV

- subscriptions received, accepted, and declined, April 17, $1879 \ldots$
taken by London baukers, ninder contract of January 21, 1879
ten-dollar refinding certificates converted into, to the close of business on October 31, 1879 XVI
XV
suggestions to Congress regarding
five per cent., (loan of 1858) called A pril 23, 1879 XVI
 redeemable on Novembier 23, I878, for refunding purposes...... refunded since November 23, 1878 $\qquad$ (ten-forties) remainder of called April 21,1879
certificates, ten dollar refunding, anount of sold by independent-treasury.officers, other public ofticers, and national banks, respectively ..
a premium offered for, but declined, and why ........
a sulsceription for $40,000,000$ of declined, and why...
anthorized to be issued by the Treasurer United States upon certificates of any national bank designated for the purpose
convertible into four per cont. bonds, in sums of $\$ 50$ or its multiple
conversion of into bonds postponed until July 1,1879 . XVII
converted into four per cent. bonds, and outstanding, at the close of business October 31, 1879
could, at the option of the subscriber, be registered in his name on the books of the Department XVII
demand for greatly increased upon advance of price of tour per cent. bonds
entite amount disposed of as rapidy as they could be prepared
XVП
independent-treasury officers authorized to exchange them at par for lawful money
to facilitate and distribute sale of, mational banks and pnblic ofticers were invited to become depositaries.
number of public officers aurl national banks desig. nated as depositaries for sale ofnated as depositaries for'sale of
their sale restricted, and how, in order to bring them withiu the reach of small investors
shonld bear the same rate of interest, and be sold on the same terms, as the four per cent. bonds.......
suggestions to Congress regardiug .....................
XX be laid before Congress.
interest, annual saving of, on five and six per cent. bonds refurderl. dollar to November 1, 1879
bullion, and gold and silver coin, aggregate increase of in Treasury, from January 1 to November 1, 1879
bullion, gold, deposited in the assay offices, and paid for in United States notes.........
bouds, four, four-and-a-half, or five per cent., of the description set forth in act of July 14, 1870, sale of authorized at pir in coin, for resumption purposes
when ouly shonld the power to sell, for resumption purposes, be exercised......
coin, amonnt of United States notes redeemable ou demand in, sum of gradual reduc-
tion of
but little demand for IX
freely paid into the Treasury....................................................................
out at sub-treasuries upon current obligations of the Government
silver, paid to persons requesting, for United States notes, in plaees other than
New York, the coin being delivered on established express lines free of expense
coin indebtedness, great body of paid in United States notes, at request of creditors... liabilities, amount of accruing, from January l. to November 1, 1879
coin and bullion, increase of in Treasury, from January 1 to November $1,1879 \ldots \ldots$. $\quad$ IX
United'States notes freely received and paid in private business as equivalents, previous to January 1, 1879
no distinction made between, in the collection of duties, or in payinents on account of the public debt
coin reserve, amount of, over and above all matrred liabilities, January $1,1879 \ldots \ldots$.
commenced at the time fixed by law, without any material demand for coin ..........
duties on imports, United States notes received in payment of, since January 1, 1879... duty of the Department to maintain
gold bullion deposited in the assay offices, and paid for in United States notes.
Resumption of specie paymonts-Continued.
uational-bank notes received and paid ont at par with coin in all business transactions. preparations for, substantially completed, at the date of last annual report
reserve fund created by the resumption act, could not, without further legislation, be applied to the payment of current appropriations
spocie standard, securing of, has given'an impetos to all kinds of business.
Uuited States notes, a favozable time to invest a portion of the sinking-fund in, to be retired and canceled $\qquad$
any in Treasury may be exchanged for coin......
a way to gradually leduce the maximum of, as fixed by the resumption act.
chief objection to emission of, by the Government
circulation of without interest, an anvantare to tho...............
rermment.
com paid tor; by
thu coin being delivered on established express lines free of ex-
pense ....................................................................... pense
convenience and easy transportation of, has enabled the Treasury to exchange them for eoin and bullion at the centers of produc. tion of gold and silver
exchange of, for coin and bullion, will, in ordinary times, furnish the Treasury with all the coin necessary
held for redemption of fractional curreucy appliod to the payment of aurears of pensions, under act of June 21, 1879.
legal-tender clausc of, dnring the maintenance of resumption, a use-
less and objectionable assertion of power
gives no additional eredit or sanction to, while their present condition is maintained.
wight now bo repealod on the ground of expediency alone
$n o$ inconvenience need arise from repeal of as to future contracts
question of repeal of, as to future contracts respectfully subnitted to Congress
without the, should still be reccivable for all dues to the Government, and should be promptly vedeemable upon demand
maximun of, upon which resumption is maintained, increased by act of May 31, 1878
Page.
redeomable resumption fund recommended to bo set apart for the redemption of, and that the notes redeemed shall only bo issued in exchange for, or purchase of coin or bullion
should be current money ouly by being promptly redeemed in coin, on temand
whon redeemed, \&c, shall not be retired, canceled, or destroyed, but shall be kept in circulation
they cannot be used at par in exchange for coin, must neces sarily remain in the Treasury
without interest, cinculation of a mitual advantage to tho Goverument and the people


## X

United States notes and coin, no distinction juade between, jn the collection of duties, or in payments on account of the public debt.
Reserve fund; created by the resmaption act, camot, without further legislation, be applied to the pryment of curcent appropriations
expenditures on account of collecting the, during the fiscal year ended June 30,1879
items which show a decrease of receipts, and amount of same, for the fiscal year ended
an increase of receipts, and amount of same, tor the fiscal year ended June 30, 1879, compared with the previous year
actual and estimated expenditures on account of collecting the, for the fiscal year ending June 30, 1880
 estimates of, for the fiscal year ending June 30, 1881, and upon what basis.

## Revenne, surplus:

amonnt of, and how applied, during the fiscal year ended June $30,1879 \ldots \ldots \ldots . .$.
bonds purehased out of, and applied to the sinking-turd .......................................

Revenue, customs. (See Customs.)
Revenue, internal. (See Internal revenue.)
Revenue-marine service:
expenses of maintainiug the, during the fiscal year ended June 30, $1879 \ldots \ldots . .$.
exhibitof services performed by vessels of the, during the tiscal year ended June 30, 1879 XXXIX, XL
estimated value of merchant-vessels, with their cargoes, assisted by vessels of the sery-
ice, during the tiscal year ended June 30,1879
report of the cruise of the steaner "Rush" in the waters of the Alentian Archipelago.
presence of a revenue-vessel in Alaskan waters necessary to stop illicit traffic in firearms and rum, \&c

XL, XLI
two new stetuners, at least, should be provided for service on the Atiantic and Gulf
coasts.................................
calct system of, resilts produced by.
XL
$X L$
suggested, again, in the interest of economy, that some of the older vessels of the serv. ice be replaced with new vessels of improved design

XL
Revenues of the District of Columbia, actual and estimated receipts on account of, for the fiscal year ending Junc 30,1880
Rice, inportations of, during the fiscal year ended Junc 30, 1879
will bear a higher rate of duty than now imposed
XXVI
Jiver and harbor inprovements. (See Military establisbment.)
Sales of pablic lands, receipts from, during the fiscal year ended June 30, 1879
XXIL
Silver bors made during the fisual reai ended Jues 401879
XIII
Silver doin, subsidiary, coinage of suspended, the anount provided by law having been exe. cuted
Silver dollar:
attention of Congress called to the importance of further limiting the coinage of . $\frac{\text { XIV }}{\text { XIV }}$ coiverl to November 1, 1879, and iu circulation, \&e XIV
effect of free coinage of XIV
market value of bulion iu, compaced with the market value of the bullion in the gold dollar
no ettort spared to put it in eivenlation
Silver and yold, amount of, separated in the refinerics XIII
Sinking-fund:
amount due the, for the fiscal year ended June 30, 1879. IV
deficiency on account of, for thie fiscal year ended Jun $30,1879 \ldots \ldots \ldots . .$.
estimated expenditurcs on account of, for the fiscal year ending June 30, 1881............ VII, VIII
acts of February 25,1862 , and July 14, 1570, regarded as imposing on the Seeretary the daty of providing for out of the surplus revenue

VIII
a favorable time to invest a portion of the in United States notes, to be retired and eauceled
amonnt that the Department will probably bo ablo to apply to the, during the fiscal year ended June 30, 1879
attentiun of Congress called to the acts of February 25, 1862, aud July 14, 1870, requiring one per cent. of the public debt to be set apart oach year for the.
bonds purchased out of the stuplus revenue and applied to the
importance of meeting the obligations created by the aets of February 25, 1862, and July 14, 1870, regarding, urged
impossible to comply with the requivenents of the acts of February $25, \dddot{1862}$, and $\dddot{J} n l y$ 14. 1870, regarding and why
surplus revenue applied to the redemption of six per cent. bonds for the, during the tiscal year endert June 30,1879
Sugar, difticulties attendant upon the colleetion of duties on, under the Dutch color standard, alluded to in last report, continned during the past year. saving to the Governmenc by tho adoption of new regnlations at the port of New Fork, respecting the weighing of:

XXIV, XXV
Surplus revenue. (Sce Revenue, sutplus.)
Specie, exports and imports of. since 1861, compared

Specie standard, the secnring of has given an impetus to all kinds of business ................ IX, X
Specitic duties. (See Daties on imports.)
Spirits:
receipts from tax on, during the fiscal year ended June 30,1879
XXVI
increase of revenue from, during the year 1879................
XXVI
evil effects of the agitation ot the question of reduction of tax on
XXVII
Stamps, adhesive (iutornal-revenue), receipts from, daring the fiscal year ended June 30, 1879
Standard silver dollar. (See Silver dollar.)
State banks, aggregate capital and deposits of ........................................................... XXI
Steamboat inspeetion service:

disbursenients on account of during the fiscal year ended June 301879
XLII
number and tonange of vessels inspected and otticer's licensed, during the fiscal year ended Janc 30, 1879
Taxes paid by national banks. (See National banks.)
Tea, restotatiou of a moderate duty on stigjèsted ás a means of meeting a possible deficiency
in the revenue for the fiscal year ending $J$ une 30,1881
Tobaeco:
receipts from tax on, during the fiscal year ended Jnne 30, 1879
inerease of revenue from, during the year 1879
XXVII
diminution in receipts from tax on, during the first half of the year 1878, and cause.....
evil effects of the agitation of the question of reduction of tax on
anticipated falling off in the income from
XVYII
XXVI
Page.
'Connage of vessels of the United States at the close of the fiscal year ended June 30, 1879.. XXVII. entered at seaboard ports from foreign conntries, during the fiscal year ended June 30, 1879, compared with the previous ycar:
American, cause of decline of, and suggestions regarding the means of facilitating its restoration
III, XXIX
Treasury, increase of cash balance in the, during the fiscal ycar ended Jnne 30,1879
VII
Treasury Department, estimated expenditures on account ot the, for the fiscal year ending
June 30, 188.
ayments.)
Feasels, naval. (See Naval establishment.)
Vessels, merchant:
assisted by revenue marine ressels, cluring the fiseal year encled June 30,1879 , and estimated value of, with their cargoos
entered at seaboard ports from foreign countries, during the fiscal year onderl June 30
1870, and tonnage of, compared with the previous year
reported disasters to, during the tiscal ycar ended June 30,1879 , and canse ... XXXVIII, XXXIX
value of merchandise exported and imported in American and foreign vessels, respectively, during the fiscal year ended June 30, 1879
XXVIII
Vessels, merchant of the United States
number and tonnage of at the close of the fiscal year cuded June 30, 1879
number, tomage, and class of, built daring the fiscal year ended June 30,1879
dectease in number and tomage of, built during the fiscal year ended June 30,1879 compared with the previous year
engaged iu the domestic trade, number and tomage of, during the fiscal yoar ended June 30, 1879
increase of tomnage of, engaged in the domestic thade, during the fiscal year encled Tune 30, 1879, compared with the previous year .... .... .... ... ......... XXVII XXVIII engaged in the foreign trade, number and tomage of, during the fiscal year ended June 30, 1879
decrease of tonnage of, engaged in the forcign trade, choring the fiscal year ended June 30,1879 , compared with the previous year
per cent. of nerchandise exported and imported in, during the fiscal year ended June 30,1879 , compared with the year 1857
Vessels, revenue-marine, exhibit of sorvices performed by, during the fiscal year ended June 30, 1879
XXXVIII

## War Departmont:

increascil expenditures of, during the fiscal year ended Jtone 30, 1879, compared with the previous year
estimated expenditures on account of, for the fiscal year ending June $30,1881 \ldots \ldots$.

## TABLES ACCOMPANXING TFE REPOR'工.

Table A.-Statement of the net receipts (by warrants) during the fiscal year ended June

30, 1879

Table C.-Statement of the issue and redemption of loans and Treasury notes (hy warrants) for he fiscal 7 ear ended June 30, 1.879

Tanse E. - Statement of outstanding principal of the public debt of the Ouited States on the'1st of Jamary of each year from 1701 to 1843 , inclusive, and on the 1st of July of each year from 1844, to 1879. inclusive
1879, by calendar years to 1843, and by fiscal years (coded Juno 30) foom that time .....
Table G.-Statement of the expenditures of the United States from March 4, 1.780, to June 30,1879 , by calendar years to 1843 , and by fiscal years (cnfled June 30 ) from that time
Tanle H.-Statement showing the condition of the sinking.fund from its institution in May 1869, to and including June 30, 1879
ing each fiscal year from its institation in May, 1869, to cund including June 30, 1879 . .
Table K.-Statement of the outstanding principal of the public debt of the United States to June 30, 1879
Table L.-Statement of $30-y e a r$ six per cont. bonds (interest payable January and July) issued to the several Pacific railway companies, under the inets of July $1,1.862$ (12 Statutes, 492), and July 2, 1864 (13 Statutes; 359 )

37, 38, 39

40 property seized as eaptured or abandoned, under act of March 12, 1863, paid from July 1, 1878, to June 30, 1879.

## II.-REPORTS OF TREASURY OFFICERS.

## Comminsioner of $\mathrm{H}_{\mathrm{n}}$ (ernal Hevenac.

Alcohol:
authority for removal of, to manufacturing warehouses without pagment of tax conferred by section 20, act of March 1, 1879
bulk of, exported in 1878 and 1879 was produced in Northern Illinois
exported, shipped to twenty ports in 1878 and forty-four ports in 1879
quantities of, withdrawn for transfer to manufacturing warchouse during first four months of current year ( 74,224 gallons)

## Connanissioner of Internal Revenasc-Continued.

Alcohol-Continuerl.

Alowances to collectors of the several districts for the piesent fiscal year :
for salaries, rents, fuel, and lights, statement of
Assessments:

amount of, in each class and in all classes for the fiscal years ended June 30, 1878
and 1879, compared
reasons for increase or decrease in the amount of, in the several classes named, during the past year
Banks aud bankers, exclusive of national banks and savings banks:
average capital of, for twelve months ended May 31, 1876 and 1877
average capital of for twelve months ended May 31, 1878
average capital of, for twelve months ended May 31, "1879
average capital of, invested in United States bonds for years ended May 31, 1877 , 1878, and 1879
avcrage deposits of, for twelve months ended May 311876 and 1877
average deposits of, for twelve months ended May 31, 1878
areraide deposits of, for twelve months cuded Maj 31, 1879
average taxable capital of, for twelve months ended May 31, 1878
85,90
averace taxable capital of, for twelve months ended May 31, 1879
82,90
tax collecter on eapital of, during fiscal year ended June 30, 1878.
tax collected on capital of. during fiscal year ender June 30, 1879.
tax collected on deposits of, during fiscal jear euded June 30, 1878
tax collected on deposits of, during fiscal year eutcd June 30, 1879
85,90
88, 90
89. 90

88, 90
89, 90
average capital of, for twelve months ended May 31, 1878
average capital of, for twelve months ended Mar 31, 187 a
average deposits of, for twelve months ended May 31, 1878
average deposits of, for twelve months ended May 31. 1879
average taxable capital of, for twelre months ended May 31, 1878
average taxable capital of, for twelve months ended May 31, 1879.
averawe taxable deposits of, for twelve months ended May 31,187
averace tarable deposits of for twelve months ended May 31,187
Banks, savings:
aremage deposits of, invested in United States bonds, for the years ended May 31, 1877. 1878, and 1879

tax eollected on deposits of, during twelve months euded June 30 ; 187888
anlis, savings, having a ciapital stock:
average capital of, for twelve months ended May 31, 1876 aud 1877
average capital of for twelve months ended May 31; 1878
average eapital of, for twelve months ended May 31, 1879
average eapital of, invested in United States bonds, during years ender May 31, 1877, 1878, and 1879

90
average deposits of for twelve monthis ended May 31,1876 and 1877
average deposits of for twelve months ended May 31, 1878.
average deposits of, for twelvo months ended May 31., 1879.
average taxable capital of, for twelve months ended May 31,1878
average taxable capital of, for twelve months ended May 31, 1.879
average taxable deposits of for twelve months ended May 31, 1878
average taxable deposits of, for twelve months ended May 31, 1879
tax collected on capital of, during fiscal year ended June 30, 1.878
tax collected on capital of, during fiscal year ended June 30, 1879
tax colled on
banks, savings, having no capital stock:
average fleposits of, for twelve months ended May 31, 1876 and 1877
average reposits of, for twelve wonths ended May 31. 1878
average reposits of, for twelve $=$ ontbs ended May 31, 1879
average taxable deposits of, for twelve mouths ended May 31,1878
average taxable deposits of, for twelve monthis ended May 31, 1879
imported during the year weighed 619,280 pounds, of which 70,282 pounds were ex-
ported

77
mated to be equival ent in number to $40,666,518$ cigar's ............... pounds, esti
number of, exported during the year ( $3,031,500$ )
number of, imported during fiscal years 1878 and 1879 compared
igars and cigarettes: $\quad$ production of, during fiscal years 1878 and 1879 compared
Cigars and cigarettes in bond
bouds given for exportation of, unaccounted for Junc 30, 1879, clate of ................ . 79
exported and during the year accounted for, number of ( $14,333,175$ ).
ennoved in bond for export dwing the year, number of $(19,010,500)$.
Cigars, manufacturers of:
distribution of, among the States and Territories
Clerks, messenpers, and janitors in the sereral collection districts:
number of (179)
6
sehedule of salaries of
Page.
Commaissioner of Hnternal Eevenue-Continued.
Collectors:
basis of recommendation for salaries of, for current year ..... 65
number of (1.26)schedrale of salaries of6262, 65
Collectors and their subordinates
entitled to respect and commendation for capacity, interrity, and fidelity to duty .. ..... 49
Collectors, deputy
are not molested in the performance of thoir duties in most districts ..... 50
number of ( 860 ) ..... 62
schedule of salaries of ..... 62, 63
Collectors' oftices:
effect on the service of quartorly examinations of ..... 54
number of first class, according to official standard (98) ..... 54 ..... 54
Conmissioner:
aggregate of prosent force in oftice of (193)force in office of, camot be reduced withont injury to the public service62heads of the several divisions and omployés in otfice of, commended for the support
given to Commissioner
schedule of present force in office of ..... 9962
Compromises received and acceptedg2
Compromises after judgment ..... 93
Dealers in leaf tobaccodistribution of, among the States and Territories81
number of, in special-tax year ended $\Delta$ ptil 30, $1.870(3,776)$ ..... 81
Dealers in leaf tobacco, retail
distribution of, anong the States and Territories ..... 81
number of, in special tax year ended April 30, 1879 (12) ..... 81
81
Dealers in mandfactured tobacco
distribation of, amone the States and Territovies ..... 81
number of in special-tax year ended April $30,1879(339,477)$ ..... 81
Dealers, retail lictur :
distribution of, among the States and Territories ..... 81
number of, in special-tax yoar ended April $30,1879(155,850)$ ..... 81
Dealers, wholesale liquor
distribution of, among tho States and Territories ..... 81
number of, in special-tax year ended April 30, $1879(4,252)$ ..... 81
Distillation of spirits, illicit
ean be eradicated, if proper appropriations are made for the purpose50
confined to distriets where it has been long carried ou ..... 49, 50
effect of encouraging establishmont of lecal distilleries in illicit distilling districts.$\stackrel{5}{51}$
how collectors have been onabled to seize so many illicit distilleries.
means employed to eradicate. ..... 50
number of legal distilleries established in illicit distilling districts during the year (255) ..... 51
rule observed in distributing appropriations for prevention or detection of . ....... . . should be suppressed, reasons for ..... 50
statistics relating to operations for suppression of. ..... 50
60
three years ago considered an ovid that could not be uprooted ..... 50
Distilleries distribution of, among the States and Territories ..... 67
number of, operated during the fear $(5,346)$ ..... 67
number of, registored during the year $(5,449)$ ..... 67
Distilleries, fruit
number of operated during the jear ( 4,502 ) ..... 67
nomber of, registered during the year $(4,566)$ ..... 67
Distilleries, glain :
number of, operated during the year (836)67
67
number of, registered during the year (875)
Distilleries, molasses:
number of: operated during the year (8).67.
number of, reqistcred during tho year (8) ..... 67
Distillers of brandy from apples and peaehes:
disadvantages of adoption of warehouse system for apple and peach,brandy, withits compensationsonly class of distillers denied option of thaee years' storage of spirits without payment of tax.payment of tax on product delayed in some cases four months from time wheu paya-ble.
$\qquad$
should have same privilege as distillers from grapes.53
Distillery warehouses:53
re-examination of, made in 1878 and 1879 ..... 73
result of examination of ..... 73
special examination of, made in early papt of 1877 ..... 73
District attomeysabstract of reports of91, 92
District attorneys and marshals: eompensation of, why considered. ..... 58.
systen of compensation of by fees should be abolished ..... 58
Drawback:
allowed on spirits, tobacco, fermented liquors, and proprietary articles during last two years, amonnt of ..... 80
Examination of records and acconnts of each collector
Examination of records and acconnts of each collector ..... 55 ..... 55
Fermented liquors:aggrogate number of brewers engaged in production of, during the special-tax year81
endod April 30, $1870(2,719)$75

## Commissioner of $\overline{\text { Cnternal Revenue-Continued. }}$

Fermented liquors-Continued.
distribution of brewers mong States and Territories ........................................ 81
distribution of dealers in, among States and Territories ..................................... 81
list of ports to which exporterl during the year............................................................. 75
number of dealers in, during the special tax year ended $\Delta$ pril 30,1879 ( 10,636 )....... . 81
production, ot, during last two fiscial years compared ................................... $\quad 75$
receipts from each source and aggregate receipts from all sources relating to, for
last two fiscal ycars compared..... ..................................................... 74
Frands upon the revenue :

accounts of expenditires for discovery of, and punishment for, are rendered monthly
accounts of expenditures for discovery ot, and punishont for, pass through all aecounting ofticers of Treasury Department
expenditures for arms and ordance stores
expenditures for discovery of and punishment for, by collectors
expenditures for discovery of, and punishment for, by revenie agents.
expenditures for examination of abstracts of books of dealers in leaf tobacco........
expenditures for rewards for discovery of illicit distilleries
expenditures under circular 99
res under circular 99 ....................................................................................61
Gaurers
61
Gaugers:
fees of, not to exceed \$5 per day ......................................................................... 63
number of (693) ............... .................................................................................. 63
High wines:
quantity of, withdrawn for exportation in 1878 ( 5,748 gallons) ......................... 70
none withdrawn for exportation in 1879 ............................................................ 70
Inspection of otticers
conducted by revenue agents 53


- reports of, constitnte fiund of information by which to estimate character, capac. ity, and fidelity of officers 55
Interest tax nnder joint resolntion of Congress extending warelonsing period to three years:
amount of, collected during the year ( $\$ 74,899.48$ )
71
estinato of annual receipts from. ............. 71
reasons for anticipated increase in amount of ............................................................ Internal revenue:
aggregate receipts of, during first four months of current fiscial year have shown an increase.

49, 54
55
amount of, collected and accounted for during last three fiscal years ( $\$ 343.098,969$ ).
amount of, collected and paid into the Treasury during past year ( $\$ 113,449,621.38$ ) .
55, 57
amount of, collected and reported to the Commissioner by the several collectors during the year

55, 56, 57 ount on, collected ind unaccounterl for during past thrce years ( $\$ 2,786.13$ ) has been reported to First Comptroller for snit, and will be collected55
cost of collecting, during the year, detailed statement of ..... 57
cost of collecting, for last three years less than $3{ }^{3}$ per cent ..... 55
estimated expenses of eollecting, for fiscal year ending June 30, 1881 ..... 49
percentage cost of collecting, during the year (37-10) ..... 57
receipts of, fiom the sereral objects of taxation for the first four months of the fiscal years ending June 30, 1879 and 1880, compared

Laws, internal revenue, compilation of:
ackno wledgments to W. H. Armstrong, esq., and C. W. Eldridge, esq., for preparation of

51, 52
believed to be an accurate reproduction of living law, imeluding acts of last session of Congress
distributed for use of United States judges, district attorneys, \&c ..... 52
Laws, interual revenue:

appropriations inadequate to enforcement of
in certain districts a returning sense of the duty of tax-payers to observe ..... 49
in greater part of country violations of, quite infrequent. ..... 49
in many portions of the eountry distillers league together to resist enforcement of:- ..... 50
in Staies where tbere is so much opposition to enforcement of, there are honest dealers and manufucturers
majority of tax-payers observe, and faithfully pay their taxes ..... 49
Trited States should try in its own courts persons who murder, or assault to mur- der, internal revenue officers engaged in enforcement of ..... 51.
Laws, repealed: amount of revenue collected under, during past four years ..... 93
Legislation recommended:for export.52
appropriating $\$ 200,000$ defieieney for the eurrent year for pay and expenses of gaugers and storekecpers ..... 51
appropriating $\$ 100,000$ deficiency for the current year for the suppression of illicit distilling ..... 50
appropriating $\$ 253,330$ for salaries of officers, clerks, and employes in oftiee of Commissioneror theirestablisbment by law58
for the trial in United States eourts of persons who murder, or assault to murder internal revenue officers in the performance of their duty ..... 51
Connmissioner of Intermal Revenac-Contimued.
Legislation recommended-Continued.
repealing part of section 17, act of March 1, 1879, which prohibits redemption ofstamps uuless presented within three years after purchase from govermment95
providing for bonded warehouses for storage of peach and apple brandy ..... 52
providing for drawback on worms exported ..... 81
providing for exportation of alcohol in metalic cans of ten gallons and upwards ..... 52
75
providing for exportation of fermented liquors in boud
7
7
providing for the withdrawal of all kinds of spitits, witiout the payment of tax, for use in manufacturing warehouses ..... 72
Manual, iuterual revenue, revised:ackuowledgments to F. D. Sowall, esq., and C. W. Eldridge, esq., for preparation of52
sufticient number of , priuted to supply all offieers in internal-revenue service ..... 52
Manufacturers of tobaceo
distribution of, among the States and Tervitories. ..... 81
number of, in special-tax year euded April 30, 1879 (1,094) ..... 81
Manuftecturing warehouses
alcohol used hereafer in, will be of American mannfacture ..... 72
kind of, to which alcohol mav be transtexred without payment of tax ..... 72
section 20, act of March 1, 1879, provides for transfer of alcohol from, without pay- ment of tax ..... 72
Match manufacturers' bouds:
fifty thousand clollas of amount due the government iu suits pending on, will prob- ably be collected ..... 96
several persons under indictment in United States court at Chicago for conspiracy to defirad the govermment in execution of
96
96
Notes, cirenlating, of corporations and individuals:
amount of assessments on, during past two years ( $\$ 193,743.53$ ..... 51
growing disposition in certain parts of the country to issue, for local circulation ..... 51
liaws resprecting, should not be repcaled ..... 51
Peddlers of tobacco:
distribution of, among the States and Territories ..... 81
number of, in special-tax year ented April 30, 1879 (1,747) ..... 81
Ports to which spinits were exported
in 1879, where located ..... 69
nomber of, in 1878 (33) ..... 69
number of, in 1.879 (64) ..... 69
Proprietary articles in boud:
amount of tax on, accounted for as exported ( $\$ 278,063.32$ ) ..... 79
amount of lax on, unaccounterl for July 1, 1879 ( $\$ 10,146.24$ ) ..... 79
arnount of tax on, withdrawn for export ( $\$ 288,209.56$ ) ..... 79
exportation of, enumerated in Schedule A, following sectiou 3437 Revised Statutes, without payment of tax provided for under section 19, act of March 1, 1879 ..... 79
Prosecntions of officers in Stato courts
instituted to obstruct entorcement of laws ..... 60
number of, during the two fiscal years previous to the last (109) ..... 60
mumber of, cluring the last fiscal year (56) ..... 60
number of, during the last fiscal year, by collection districts
number of, during the last fiscal year, by collection districts ..... 60 ..... 60
Pure, nentral! or cologne spirits.
no withdrawals of, for exportation in 1878 ..... 70
withdrawals of, for: exportation in 1879 ( 37,085 gallons) ..... 70
Rectifiers:
distribution of, among the States and Territories ..... 81.
number of, during special-tax year ended April 30,1879 (1,053) ..... 81
Rerenue agents:
commended for co-operation in efforts to enforce the laws and improve the public
commended for co-operation in efforts to enforce the laws and improve the public ..... 99
service.
service.
distribution of ..... 58
munber of, omployed during the rear (35) ..... 58
salaries and expenses of, during the year. ..... 58
work performed by ..... 58
Rum:
bulk of, exportol, consigned to ports in Africa ..... 69
Seizures, abstract of ..... 90
Service, interual-revenne:
improved condition of, in four respects ..... 49
Special bonded warehonses for storage of grape brandy
grape brandy in warehouse June 30, 1879, distribution of, among ..... 80
names of proprietors of ..... 80
quavtity of qrape brandy bonded and withdrawn from bond, tax-paid, and for export during the yea ..... 80
quantity of, remaining in, July 1, 1878, and Jane 30,1879 ..... 80
Special-tax payers:
distribution of. among the States and Territories ..... 81
number of, in the several classes ..... 81
Spirits:
anticipated increase in exportation of, during present fiscal yeas ..... 70
deticiency taxes on, withdrawn for exportation a burden to distillers ..... 52
deficiency taxes on, withdrawn for exportation complained ot by distillers and ex-
deficiency taxes on, withdrawn for exportation complained ot by distillers and ex- porters ..... 52
deficiency taxes on, withdrawn for exportation discourage exportation of ..... 52
deticiency taxes on, withdrawn for exportation, design of law imposing. .....
92
66 .....
92
66
deposited in distillery warehouses during the year compared with prodnct of 1870 .
deposited in distillery warehouses during the year compared with prodnct of 1870 .
deposited in distillery warehouses during the year greater than quantity deposited
deposited in distillery warehouses during the year greater than quantity deposited any previous year
66
52
difficulty of preparing wooden packages so as to previ ntevaporation of

## Commissioner of Internal Revenue-Continued.

Spirits-Contiuned.
hardship of compelling distillers.to pay tax on, lost by evaporation during transpor- tation
intent of law respecting deficiency tax on, withdrawn for exportation, was to prevent fraud
intent of haw to tax, manufactured and consmmed in this country.....................
loss of, on transportation for export by evaporation or other canses, when there is no finuid or negligence on part of distiller or others, should not be taxed

manufacture of, with swall stills, has been long practiced in a number of States..

provisions for maintaining and perfecting security for collection of tax on, in act of March 1, 1879, quoted
 duction
removed in bond for export, by fiscal years, from 1873 to 1879 , quantities of ........... withdrawn for expore during first four months of last three fiscal ycars, quantities of.
withdretwn tax-paid during the fiscal years 1878 and 1879, quantities of, compared.
Spinits, different kiuds of:
decrease during fiscal year 1879, as compared with 1878, of quantities of, exported..
decrease in 1879 in quantities of, withdrawn from warehouse on payment of the tax, as compared with 1878

Page.
increase during 1879 in quantities of, withdrawa from warehouse on payment of the tax over 1878
increase in fiscal year 1879 of quantities of exported as compared with 1878
increase in quantities of, in warehouse June 30, 1879, over quactities in warehouse June 30, 1878

$$
\text { increase in quantitios of, produced during fiscal year } 1879 \text { over } 1878
$$

quantities of, exported in 1878 and 1879 compared
withdrawn for export during first foul months of present fiscal year, quantities of.
Spirits distilled duing first four months of tiscal years 1879 and 1880:
production of, compared
withdrawals of compared
Spirits distilled during tirst four months of present fiscal year:
aggregate of prodnction of
aggregate of tax paid on withdrawals of, for consumption....
aggregate of withdrawals of, for export
ho gate of withawals of, for expot...........................
ampount of tax paid on witbdrawals of, is at the rate of $54 \frac{1}{3}$ millions of dollars per annum
production of, at the rate of over eighty two milions of gallons per amum ...............................................
production of, likely to continue at same rate for remainder of ycar:....................
Spirits exported :
bulk of, in tiscal years 1878 and 1879 was aleohol
during the year, quantities of ( $14,837,581$ gallons)
68
during tbe year, quantities of (14,837,581 galions)...... 1878
Sirits in warehouse at close of the year:
amonnt of, from 1869 to 1879, statement of............................
causes of increase in quantity of, in 1879 over 1878 enumerated and illustrated
Spirits in warehonse July 1, 1878 :
quantity of ( $14,088,773^{\prime}$ gallons)
quantity of, by months of preduction
quanticy of
quantity of each month's production of, in warebouse June 30; 1879 ....................
quantity of each montir's production of, withdrawn during year.
${ }_{66}^{66}$
pirits losit by casualty:
amendments of sections 3221 and 2223 Revised Statutes, by sections 3 and 6, act of March 1, 1879, with reference to


quantity of, for fiscal year 1879 ( 14,505 gallons) .............................................
quantity of, on which tax was abated daring the year (7,374 gallons)
Spirits on deposit in warehouse during year:
credit of preserving, due to distiller and storekeeper............................................. 72
quantity of ( $85,981,394$ gallons)
Spinits withdrawn for use of the United Statos:
requisitions for, made by Surgeon-General of the Army and Secretary of American Fish Commission.
Spinits withdrawn from distillery warehouses for scientifie purposes and for use of the United States:
quantity of, duting the year ( 17,086 gallons)
Stamps, internal-revenue: $\quad$ ackowledgments to Hon. O. Irish and J. R. Offlef, esq., for aid in awarding con-

amount of claims for exchange of, allowed (\$70,978.73).
amount of claims for redemptiou of allowed ( $\$ 23$ 310.73) .......................................... 95

Boston ............................................................................................ mission of, illustrated.
face value of, sold to match manufacturcrs during last four years........................
fourteen suits pending for recovery of $\$ 160,276.26$ due on sale of, to match manufac-
turers.
96

kiind of, printed by Bureau of Engraving and Printing .............................................
kind of, printed by Graphic Company
kind of,' printed by Mr. J. J. Grooke.
Commigsioner of Internal Eevenue-Continued.
Page.Stamps, in ternal revernue-Continued.
no loss of, during the year. ..... 94
number of claims tor exchange of, allowed (698) ..... 95
number of claims for redemption of, allowed (647) ..... 95
number of, issued (luring tho year ( $809,814,429$ ) ..... 94
number of, issued made abont 23,000 packages ..... 94
nearly all of, issued are transmitted to destination by registered mail
94
94
orders under present contract for furnishing paper are executed with promptness.
paper for, furnished during the vear satisfactory as to quality.
paper for, made by Messrs. S. D. Warren \& Co., of Boston ..... 93
prices paid for paper for, under present contract ..... 94
96
value of issued during tho year ( $\$ 120,555,634.79$ ) ..... 94
Stamps, tobacco:
amount appropriated for defraying expense of change in, $\$ 15,000$; expenderl, $\$ 6,411.33$; balance unexpended, $\$ 8,588.67$ ..... 95
alteration of, made necessary by provisions of act of March 1,1879 ..... 95
State courts
rately take cognizance of murders of, or assaults upon, officers of the government.Statisties:
relating to seizures, judgments, rewards, compromises, criminal actions, civil actions
in personam, action in rem, \&c ..... $90-93$
Stills, manufactuicrs of
distribution of, among the States and Territories ..... 81
number of, in special-tax year ended April 30, 1879 (20) ..... 81
Stovekecpers:
63
63
number of (474)
number of (474) ..... 63
Storekeepers and gaugers: number of (829) ..... 63
pay of, not over $\$ 4$ per day ..... 63
Suits commenced, pending, and clisposed of ..... 91
Suits against ex-collectors:
Suits against ex-collectors:
amount of judgmonts rendered in cases of ..... $-93$
list of ..... 93
Tables :
titles of, for fiscal year 1879 and years previous ..... 99, 100 ..... 00
Tobacco: receipt's from all sources relating to, during the last fiscal year ( $\$ 10,135,002.65$ ) ..... 75
receipts from all sources relating to, during the year $\$ 43,247.98$ greater than during the year inmediately preceding ..... 75
receipts from, during the ycar, satisfactory ..... 75
receipts from each source and from all sources relating to, ducing fiscal years 1878 and 1879, compaxed ..... 75,76
Tobacco inspectors
fees of, paid by manufacturers ..... 63
fees of, par of (51) ..... 63
Tobacco leaf: ..... 77
basis of estimate of quantity of, used in maunfacture of tobaeco, suuff, cigars, and cigarettes during the year ..... 77
estimale of quantity of, used in the manufacture of cigars and cigarettes during the ..... 77
year.
year.
estimate of quantity of, used in the mamufacture of tobacco and snuff during the ..... 77
year
year
quantity of, exported during the year ..... 77
quantity of, importcel, used ducing the year ..... 77
Tobacco, manufactured, and snuffactnal reccipts from, removed for consumplion during the year compared with esti-mated receipts on same quantity at rates iu force imnediately prior to May 1 ,1879
anticipated loss of rovenue from, not fully realized on account of inereasing pros.perity of the country
consumers of, have received no material benefit from reduction of tax on ..... 54
deerease in revenue from, during the year more than compensated by increase in receipts from cigars ..... 75
production of, during fiscal years 1878 and 1879 compared ..... 76
reference to suggestions in last annual report respecting loss of revenne to the gov- ernment, with no corresponding benefit to consumers in case tax on, were re- duced ..... 54
Tobaceo, manufactured, and snufr in bondbonds given for exportation of, unaccounted for June 30,1879 , years in whichgiven
exported and during the year aceounted for, quantities of ( $10,767,552 \frac{4}{4}$ pounds)
78
removed for expoct and unaccounted for $J$ uly 1,1878 , and $J$ une 30, 1879, quantities of ..... 78
remored for export by fiscal years from 1873 to 1879 , percentages of, to production.. ..... 68
removed for export by fiscal years, from 1873 to 1879 , quantities of ..... 68
remover for export duriug fiscal year 1879, quantities of
Work:
performed by the several divisions in the office of the Commissioner during the year, amount of
Comptrolles of the Currency
Total number of national banks organized to November 1,1879
Number organized and discontinued duriug the year. ..............
Resources and liabilities of the national banks on October 2,1879
Number of national banks, State banks, and private bankers, on May 31, 1879945177547978
7898, 998,99
101
103
104
104
1068,99
101
103
104
104
1068,99
101
103
104
104
1068,99
101
103
104
104
106




$\square$
$\square$




 .







7 7

-






Comparoller of the Currency-Continued.
Nathonal baniss and refunding of the public debt ..... 107
Amount of public debt in 1861, and the increase of the war-debt to date of its maxi num ..... 107
Refuuding of the public debt from 1871 to 1879 . inclusive ..... 108
Retunding of the pablic debt in 1877, 1878, and 1879 ..... 109
Reduction of principal and interest of the public debt ..... 109
109
Reduction of interest since March 1, 1877 ..... 109
Reduction of interest during the year 1879 ..... 109
Amount of public debt of England in 1793 ..... 109
Refunding of English debt from 1793 to 1856 , rate of interest, and amount realized to investors ..... 110
French loans of 1870,1871 , and 1872 ..... 110
Amount of French loans and rate of interest realized to investors (note) ..... 111
Amount and classes of bonds of the United States, 1865 to 1879 , inclusive ..... 112
Amonnt and kind of the United States bonds held by the national banks from 1865 to 1879 , inclusive ..... 112
Proposed retunding of the remainder of the pablic debt ..... 113
Resumption of coin layments ..... 113
Amount of agricnltural products in the years 1878 and 1879 (note) ..... 113
Excess of exports orer inports during the years $1876,1877,1878$, and 1879 ..... 113
United States bonds sold for purposes of resumption. ..... 114 ..... 114
Amount of gold and silver coin held b, the Treasury on January 1,1879
Amount of gold and silver coin held b, the Treasury on January 1,1879
Action of banks in reference to resumption in October, 1878 ..... 114
114
Increase of eold coin in the Treasury trom January 1 to November 1, 1879
114
114
A mount of paper curreucy outstanding from 1865 to 1879 (table)
A mount of paper curreucy outstanding from 1865 to 1879 (table)
to 1879 ..... 115
Estimated amount of coin and currency in the country on November 1, 1879 ..... 115
Estimated amonnt in actual circulation ..... 116
 1879 ..... 116
Cash reserve of the mational banks held and required October 2, 1879 ..... 117
Increase of coin reserve recommended ..... 117
Characteristics of Treasury notes and national-bank notes eontrasted ..... 118
Retirement of greenbacks ..... 118
Views of Socretary Chase on retirement of greenbacks ..... 118
Dauger arising from the inflox of gold coin ..... 119
Example of France and England ..... 119
Amount of specie imported from January 1 to November 15,1879 (note)
Amount of specie imported from January 1 to November 15,1879 (note) ..... 119 ..... 119
Production of precious metals during the fiscal year 1879 (note) ..... 119
Proposid substirution of Treasury for national-bank notes ..... 120
Objections to the increase of Treasury notes ..... 120
Refunding operations would be retarded ..... 120
120
The govermment would be obliged to hold a much greater percentage of coin
The govermment would be obliged to hold a much greater percentage of coin
120
120 the country the country
123
123
Fabuli of checulation to nationat banks
Fabuli of checulation to nationat banks ..... 123
Amonnt of net interest received by national hanks on honds now deposited to secuse eirctation ..... 123
Amonnt of protit to national banks on their circulation wben all United States bonds shall have been refunded into 4 per cents ..... 124
Amount of issuable circulation not called for by national banks in operation ..... 124
Illegal cerdificajion of checks ..... 125
Existing laws prohibiting certifieation of checks and withdrawal of Treasury notes frolu ust ..... 125
Report ot committee of House of Representatives in reference to illegal certifica- tions ..... 125
Bill reported to prevent illegal eertification ..... 125
Passage by the fouse of an additional bill upon tisis subject ..... 125
Action of the Clearing House Association, of New York City, in November, 1873
Action of the Clearing House Association, of New York City, in November, 1873 (noté) ..... 125
Action of the Comptroller ..... 126
SECuRITY OF Cliculating notes. ..... 127
Amount and kind of bonds held by the Treasurer on November 1, 1879 ..... 127 ..... 127
Decrease of six per cent. bonds during the year 1878, and to Norember 1, 1879.
Decrease of six per cent. bonds during the year 1878, and to Norember 1, 1879.
Amount of fire and six per cent. bonis held on October 1, 1865, and Octoher 1, 1870.
Amount of fire and six per cent. bonis held on October 1, 1865, and Octoher 1, 1870. ..... 127 ..... 127
SIJCle128
Specie in banks at the dates of their report, from 1868 to 1879 (table) ..... 12
Specie in Treasury on November 1 , 1879 ..................................................................... for the fiscal year 1879 ..... 129
Amount of eoin held by the Bank of England from 1870 to 1879 ..... 129
Amount of coin held oy the Bank of France from 1870 to 1879 ..... 129
Loang and rate of interest of New York Ciny banks ..... 130
Classification of the loans for five years: ..... 130
Average rate of interest in New Yonk Gity from 1874 to 1879.
130
130
Rate of interest of Bank of England and Bank of France.
131
131
Transactions of New York clearing holise from 1854 to 1879 (table)
Transactions of New York clearing holise from 1854 to 1879 (table) ..... 181
Clearing-house transactions of assistant treasurer United States to November 1, 1879.
132
DENOMNATIONS OF National-Bank and legal-tender notes .....
133 .....
133
Denominations of notes of Imperial Bank of Germany (table)
Denominations of notes of Imperial Bank of Germany (table)
133
133
Written signatures of officers of national banks on their notes required ..... 134
Page
Comptroller of the curreney-ContinuedLiquidation of insolvient banks.134
Losses loy failuces of national banks. ..... 134.
Losses by failures of other banks for threc ycars ..... 185
185Losses of insolvent national banks compared with those of insolvent savings banksin New York City136
Expense of liquidating insolvent mational banks ..... 137
Percentage of expensa to cash collected ..... 137
monal bank fallures138
Dividenals to creditors during the year ..... 138
amount of assessments on stockholdurs ..... 139
Losses of national banks in oferation. ..... 139
Total losses semi-annually for tour years ..... 140
Total losses by geographical divisions ..... 14114.
Sulecus, increase and decrease of ..... 142
Teports required to be made145142
Falling off in dividends
Falling off in dividends143144
Tables, fist of:
[Jhe following tables appean in the report of the Comptroller of the Currency as printed in this volume. The report, as printed separately, contains numerous other tables of which a full list will be fonnd on pases 1.87 and 188 of the suall bound volime, and on pares CXXXI and CXXXIL of the large volmme, at the eud of which will also be fonnd an alphabetical list of the citics and towns in which national hanks are located. I
Table of the resources and liabilities of the national banks on October 2, 1879, classified by reserve cities, \&c
Table of the resources and liabilities of the national banks in October of each year, from 1871 to 1879
Table by geographical divisions, of the number, capital, and deposits of the state banks and private bankers, \&c., for the six montlis ending May 31, 1879
Table, by geographical divisions, of the number, capital, and deposits of the State banks and private bankers, \&c., for the six months ending May 31, 1879, and of the national bauks on June 14, 1879
Trable of the number, capital, and deposits of the national banks, and of the State banks and private bankers, and savings banks at corresponding dates, 1876-1870..
Statement of the public debt at its maximum
Table showing the amount of the principal and interest of the public debt of Great Britain, 1793-1.856
Table sbowing the principal and interest and cost of management of the public debt of Great Britain, at dates given
Table showing the amomet, \&c., of the French loans of 1870, 1871, and 1872
Table of the anounts and kinds of outstanding United States and national-bank issues, from 1865 to 1879, at, the dates given
T'able showing the value of the legal-tender paper dollar in each year, from 1864 to 1879
Comptiroller of the Currency-Contivued.
Tables, list of-Continued.
Statement of the kinds and amounts of currency outstanding on November 1, 1879.
Table showing the cash rescrve, held and required, by the national banks in New York, in the other principal cities, aad in the remainder of the country, on Octo- ber 1, 1878, and Jamary 1 and October 2, 1879 ..... 117
Statement showing the value of circulation to national banks ..... 124
Table showing, by geographical divisions, the capital and circulation anthorized and issued, together with the amount not called for by the national banks ..... 124
Table of the anounts and kinds of United States bonds held as security for national bank circulation on November 1,1879 ..... 127
Table ot the amounts of specie held by the national banks at the dates of their reports, from October, 1868, to October, 3879 ..... 128
Statement showing the movement of coin and bullion in the United States for the fiscal year $1878-79$, and the estimated amount in the country at the end of that year ..... 129
Table showing the amount of bullion held by the Bank of England in each Jear troin 1870 to 1.879 ..... 129
Table showing the amount of coin and bullion beld by the Bank of France on Deeember 31, 1870-1878, and on October 30, 1879 ..... 129
Table showing the classes of loans of the national bauks in New York City in October of eith year from 1875 to 1879
130
130
Statement of the rates of interest in New York and London, 1874 to 1879 ..... 130
Table showing the transactions of the New York clearing house, yearly, from 1854 to 1879 ..... 131
Statement showing the transactions of the assistant treasurer of the UnitedStates at New York with the clearing-honse from November 25, 1878, to Noven-ber 1, 1879131
Table showing the weekly clearings and halances of the banks in New York Cityin September, October, and November of various year's from 1869 to 1879, to befound in the appendix1.32
Table showing, by denominations, the amounts of national-bank notes and of legal- tender notes outstanding on November 1, 1879, and of the aggregate of both out- stauding on November 1, 1877 atad 1878. ..... 132
Table showing, by denominations, the circulation of the Inperial Bank of Ger- many ontstanding on Jannary 1,1879 ..... 133
Table showing, by denominations, the circulation of the Bank of France outstand- ing on January 30, 1879 ..... 133Table, by states, of the number and capital of uational banks which bare failed,with the amounts of claims proved, dividends paid and estimated yet to bepaid, and estimated losses.134
Table, by States, of the number of State and savings banks and private bankers, which failed during the three Jears preceding January, 1879, with the claims proved, amount paid and to be paid, and losses. ..... 135
Tahle of the national banks and savings banks which have failed in the city of New York, with their liabilities, dividemds paid, and estinated losses ..... 136
Table showing, by States and Territories, the cost of the receiverships of insolvent national baukis ..... 137
Table showing the cost of receiverships of insolvent national banks in New York ..... 137
city
city List of national banks which failed during the year ending November 1, 1879, and their capital ..... 138
List of insolvent national banks and percentage of dividends paid ..... 138Table of the insolvent and liquidating banks from the organization of the system
to November l, 1879, to be found in the appendix
Lable, by States and resurve cities, of the amount of the losses charged off by ..... ${ }_{c} 139$140
national banks during the year ending Scptember 1, 1870.
Table, by geographical divisions, showing the losses of the national banks for the vents 1876, 1877, 1878, and 1879 ..... 141
Table of the amount of losses charged off by the national banks in the principal cities in the years 1876, 1877, 1878, and 1879 ..... 341
Table sbowing the amount of the surplus funds of the national banks near the ist of January and July of each year since 1863, aud the semi-annual inerease or decrease thereof ..... 142
Table, by States and reserve cities, of the ratios to capital and to capital and sur- plas, of the dividends and earnings of the national banks from March 1, 1875, to September 1, 1879, to be found in the appendix ..... 142
Table showing the capital, surplus, dividends, and earnings of the national banks, semi-annually, from 1869 to 1878 ..... 143
Table showing, by geographical divisions, the number and capital of the national banks that paid no dividends tor the year 1879, and the number and capital of such banks for 1876, 1877, and 1878, to getber with arerages for the foir years ..... 143
Table, by geographical divisions, of the ratios to capital and to capital and surplas of the dividends and earmings of the national banks for the years 1877, 1878, and 1879 ..... 144
Table, by States, reserve cifies, and geograpical divisions, of the capital and theamount and rate of taxation of the national banks for the year 1878145
Similar tables for the years 1867, 1869, 1874, 1875, 1876, and 1877 to be found in the Appendix ..... 145
Table showin146
Table sh
14 1.879 ..... 147
Table of the taxation of national banks, yearly, from 1866 to 1878
Table of the taxation of national banks, yearly, from 1866 to 1878
148 tion of the national banks, for the years 1874. 1875, 1876, 1877 , and 1878
Table of the rates of taxation of the national banks in certain cities for the years 187i, 1877, and 1878 ..... 149
Page.
Compinoller of the Currency-Continued.
Tables, list of-Continued.Table of the rates of taxation of the national banks in certain States for the years1876,1877, and 1878149Table of tbe liabilities and reserve, requited and held, of the national banks in NewFork City, in the other reserve cities, and in the States and Territories, at thedates of their reports in October of cach year from 1875 to 1879Table showing the movement of legal-tender reserve of the national banks in NewYork City, weekly, in October of each year from 1873 to 1879 , with the ratio of thereserve to the liabilities.Tables showing tbe average weekly deposits and reserve of the national banks inNew York City in September and October from 1872 to 1879 , the reselve of all theNew York cry ju Septenber ana October from 1873 to 1870 , the reserve of all thenational banks at the dates of their reports trom 1873 to 1879 , and also on October 2 ,1879, to be found in the Appendix
Table showing the outstanding circulation of the national banks on November 1 , of each year, from 1867 to 1879, and on June 20, 1874, Jauuary 14, 1875, and May 31 , 18.78
'Table showing, by States, the issue and retirement of circulation for the year ending November 1, 1879 , and the total amount issued and retired since Jume $\% 0,1874$
Table showing the issue and retirement of national-bank notes and the deposit and retirement of legal-tender notes, monthly, for the year ending November $1,1879 \ldots$
Table showing the issue and retirement of national-bank notes ander act ot Jamtary 14,1875, to November 1, 1879, to be found in the Appentix ary 14,185 , to November 1,1879
Table showing the amounts of national bank notes received for redemption, monthly, by the Comptroller and at the Redemption Agevey of the Treasury, for the year conding November 1, 1879, and the amounts received from June 20, 1874, to November 1, 1878
Table, by denominations, of the number and amonnt of national-bank notes issued and redeemed from $1 \$ 63$ to 1879 , and the number and amonnt outstanding November 1, 1879
Table showing the number and denominations of national-bank notes issued, redeenced, and outstanding November 1, in each year, from 1869 to 1879, to be tound in the Appendis.
........................Table showing, by geographical divisions, the aperage number, capital, and depositsof State banks and trust companies, private bankers, and savings-banks, for thesix months ending May 31, 1879Table, by States and reserve cities, and geographical divisions, of the number ofState banks, savings-banks, \&c, with their averare capital and deposits, and thetax thereon, for the six months ending May 31, 1879
158
Similar tables for previous semi-annual periods to be fonnd in the Appendix. ..... 159
Tables showing the resources and liabilities of State banks, urust companies, and savings-banks in various States at dates named, and their aggregate resources and liabilities from 1875 to 1879 to be funud in the Appendix ..... 159
Piotector or the PRint ..... 77
Africa, monetary statistics of ..... 205
Algiers, monetary statistics of ..... 206
Anmmal assiny186
Anmual settlement at the mints ..... 188
Appropriations for the fiscal year ended June 30,1579 ..... 182
Arts aud manufacturers, bullion from New York assay office and Philadelphia mint con- sumed in ..... 236
Arts and mannfactures, bullion from private refineries consumed in. Arts and manufactures, gold and silver used in ..... 236, 237
Arts and manufactures, consumption of the work in ..... 209
A sia, monetary statistics of ..... 207
Assaying, facilities for ..... 186
Australia, monetary statistics of ..... 207
Austria, monetary statistics of. ..... 204
$\Delta$ verage price of fine silver bars at London and New York ..... 234
Average monthly price of exchange on London at Now York ..... 234
Bars manufactured daring the fiseal year ended Juve 30, 1879 ..... 181
Belgium, monetary statistics of ..... 204
Boise assay oftice, condition of. ..... 190
Bonamza nines, production of. ..... 237
Bullion, domestic; consumed in arts and mamufactures. ..... 237
Califormia, production of gold and silver in ..... 239
Canada, monetary statistics of ..... 206
Carson mint, condition of ..... 189
Central America, monetary statislics of ..... 206
Charlotte assay office, condition of ..... 190
Charlotte assay office, co
Circulation, statislics of ..... 211 ..... 211
Coinage during the fiscal year ended June $30,1879$. ..... 180
Coin circulation of the United States ..... 197
Coinage of minor coins. ..... 187
Coinage of cold from the organization of the mint ..... 221, 222
Coinage of silver from the organization of the mint ..... 223, 224
Coinage of minor coins from the organization of the mint
225
225
Coinage, totial, from the organization of the mint
227, 228
227, 228
Coinage from 1873 to 1879
Coinage from 1873 to 1879 ..... 229
Coinage and medal ties manufactured at the Philadelpbia mint
210
210
Coinage, statistics of
188
188
Condition of mints and assay offees
Condition of mints and assay offees .....
196, 197 .....
196, 197 ..... 209
Consumption of gold and silver in arts and manufactures in the United States
Consumption of gold and silver in arts and manufactures in the United States
Page.
Director of the PHint-Continned.
Course of prices ..... 212
Dakota, production of gold and silver in ..... 238
Denmark, monetary statistics of ..... 202
Denver mint, condition of ..... 190
179
Detailed statement of earnings and expenditures during the fiscal year ended June 30 , 1879 ..... 215
Detailed statement of deposits and purchases during the fiscal year ended Juae 30, 1879.
Detailed statement of coinage during the fiseal year ended June 30, 1879. ..... 216 ..... 217
Detailed statement of bars manufactured during the fiscal year ended June 30,1879
Detailed statement of deposits of domestic gold during the fiscal year ended June 30 ,1879219
Detailed stateuent of deposits of domestic sitver during the fiscal year ended June 30 , 1879 ..... 220
Detailed statement of deposits of domestic gold and silver from organization of nint
Detailed statement of coinage from organization of mint221
$221-226$
Detaned statement of comage from
Domestic production of gold and silver ..... 195
Domestic bullion consumed in arts and manufactures ..... 235
237Earnings of mints and assay offices during fiscal year ended Junc 30, 1849
Examination of mints and assay offices ..... 182 ..... 188
Exchange of nuinor coins
Exchange of subsidiary coins
191
191
Exchange on London, average monthly price of, at New York ..... -
Expenditures of mints and assay oftices during fiscal year ended June 30, 1879 ..... 234
Exports and imports of gold and silver during fiscal year ended June 30,1879 ..... 231-233
Facilities for assaying186
Foreigu countries, monetary statistics of ..... 200
France, monetary statistics of ..... 203
Germany, monetary statistics of ..... 201
Gold and silver, domestic production of ..... 235
Gold and silver used in arts and manufactures
Gold and silver used in arts and manufactures
200
Great Britain, monetary statistics of ..... 200
Greece, monetary statistics of ..... 204
Hawaiian Islands, monetary statistics of ..... 207
Felena assay oftice, condition of
Felena assay oftice, condition of ..... 190 ..... 190
Italy, monetary statisties of
204
Imports and exports of gold and silver during fiscal year ended June 30, 1879 ..... 231-233
International monetary conference ..... 198
$J$ Japan, monetary statistics of207
Latin Union, monetary statistics of
203
203
Medals aud dies, manufacture of, during the fiscal year ended June 30, 1879 ..... 182
Medals manufactured at the Philadelphia mint during the fiscal year ended June 30 , 1879 ..... 229, 230
Medals and proof sets made and sold during the fiscal year ended June 30, 1879 ..... 230
Meltiug of minor coins ..... 20
Mexico, monetary statistics of ..... 206
Minor coins ciedeerned, reissued, exchanged, and melted during the fiscal year ended
Minor coins ciedeerned, reissued, exchanged, and melted during the fiscal year ended June 30, 1879 ..... 231
Minor coins, comage of ..... 187
Mints and assay ottices, examination of ..... 188
Mints and assay offices, present condition of ..... 188
Monetary conterence, international ..... 192
Monetary statistics, clomestic ..... 193
Monetary statistics, foreign ..... 200
Monetary statistics of Great Britain ..... 200
Monetary statistics of Germany
201
201
Monetary statistics of Scandinavian countries ..... 202
Monetary statistics of Nethcrlands ..... 503
Monetary statistics of France and the Latin Onion ..... 203
Monetary statistics of Austria ..... 204
Monetary statistics of Greeco ..... 204
Monetary statistics of Russia ..... 205
Monetary statistics of Spain and Portugal ..... 205
Monetary statistics of Turke ..... 205
Monetary statistics of Atrica ..... 205
Monctary statisties of Algiers .....
206 .....
206 ..... 206
Monetary statistics of Moroceo
Monetary statistics of Moroceo
Monetary statistics of Canada ..... 206
Monetary statistics of Mexico ..... 206
Monetary statistics of Central and South America ..... 206
Monetary statistics of Hawaiian Islands ..... 207
Monctary statistics of Australia ..... 207
Monetary statistics of Japal ..... 207
Monetary statistics of A.sia ..... 207
Monetary units and forieign silver coins, value of, in United States ..... 234, 235
Monetary situation ..... 218
Montana, production of gold and silver in ..... 240, 241
Moroceo, monetary statistics of
Moroceo, monetary statistics of ..... 206
Netherlands, monetary statistics of ..... 203
Nevada, production of gold and silver in ..... 241-245
New Orleans mint, condition of189
190
New York assay ottice, condition of
New York assay office, bars nsed in arts and manufactures ..... 230
Parting and refining during fiscal year ended June 30, 1879 ..... 180
Philadelphia mint, condition of ..... 188
Page.

Philadelphia mint bars nsed in arts and mannfactures ..... 236
Portugal, monetary statistics of ..... 205
Present monetary sitnation ..... 213
Price of silver at London and New York, average monthly ..... 234
Prices, course of ..... 212
Production of precious.metals in the United States ..... 198
Production, disposition of donucstic ..... 195
Production, domestic, of gold and silver1.5
Prorlnction of Bonanza mines ..... 237
Production of gold and silver in California ..... 239
Prodnction of gold and silver in Dakota ..... 238
Production of gold and silver in Washington lempitory ..... 238, 239
Prorluction of gold and silver in Montana ..... 240, 242
Production of gold and silver in Neyada ..... 241, 249
Prorluction of gold and silver in the world ..... 209
Parchase of silver bullion ..... 183
Redemption of United States notes and subsidiary coin ..... 190 ..... 190
Redemption of minor coins
Reissut of minol coins ..... 231
Resources of Califomia ..... 239
Russia, monetary statistics of ..... 205
San Francisco mint, condition of ..... 189
Scandinuvian countries, monetary statistics of ..... 189
202
Silver bars, average monthly price at London and New York ..... 234
Silver bullion, parchases of ..... 183
Silver, dumestic production of ..... 235
South America, monetary statistios of ..... 206
Spain, monetary statistics of ..... 205
Statistics of comage ..... 210
Statistics of circulation ..... 211
Statistical information, summaty of ..... 208
Statistics, monetary. ..... 193
Subsidiary coin, exchange of ..... 191
Switzerland, monetary statistics of ..... 204
Turkey, monetary statistics of ..... 205
United States, coin cisculation in ..... 197
United States, coin consumed in arts and manufactures in ..... 237
United States, production of precious metals in ..... 193
United States notes, redemption of ..... 190
Value iu United States money of monetary units and standard coins of foreign countries ..... 234
Washington 'lemitory, productiou of gold and silver in ..... 238, 239
World's consumption of gold and silver in arts and mannfactures ..... 209
World's production of gold and silver ..... 209
ile ..... 247-257 ..... 247-257
Second comptronlen ..... 259-26
Gonnemissioner of Uustons ..... 263-269
First Andigen ..... 71-277
cecond A lificiar
cecond A lificiar ..... 279-284 ..... 279-284
Whird Anditar285
Accounts, number received and settled ..... 287
Amonnt refunded to credit of pension appropriations ..... 29
Amount disbursed by Aruy pension agents ..... 29
Army pensioners, amount paid to ..... 295
Arrears of peosions, amomet disbursed ..... 299
Bookkeeper's division, operations of. ..... 288
Bounty land claims, number seported on ..... 293
Cases reported for suit, rumber ..... 293
Claims, miscellaueons, number received and settled ..... 291
Counter-requisitions, unmber and amount ..... 289
Engincer accounts, number received and settled ..... 29
Files, number of settlenents in oflice ..... 300 ..... 300
Horses lost, number of clamos recever and settled ..... 292
Lost vessels, number received and settled ..... 292
Oregon Indian war-claims, received and settled ..... 292
Pensioness, Army, mumber recorled, transferred, \&o ..... 29
Quartermaster's aecounts, number receired and settled ..... 289 ..... 289
Rolls, wat of 1812 , rematks on ..... 293
Requisitions drawn, number and amount ..... 288
Signal accounts, number received and settled ..... 290
Special legislation needed, remarks on ..... 300
State war-claims, ummber received and scttled ..... 292
Subsistence accounts, number received and settled ..... 291
'Tabular statement of amounts disbursed by Army pension agents
'Tabular statement of amounts disbursed by Army pension agents ..... 297 ..... 297
Unexpender balances in hands of Army pension agents
Unexpender balances in hands of Army pension agents ..... 298
Unexpended balances arrears of pensions. ..... 300
Fourrtil Auditot ..... 303-309
Fiftin Ansintor ..... 311
Sixth Anditer ..... 315
Bookkeeping division
exhibit of woik performed by ..... 318, 319
Collecting division
exhibit of work performed by323, 324
amount of collections in suit ..... 32
Examining division
exhibit of work performed by ..... 317
accounts-current received ..... 317
Nix Aulitor-Continued.
Page.
Examiuing division-Continned
accounts-cucrent settled by stamp-clervs
accounts-cntrent examined and passerl ..... 317 ..... 317
accounts-cnurent, amonts involved in settlement of ..... 18
Foreign mail division: exlibit of work performed by ..... 324, 325
Money-order division :
statement showing the transactions of the division ..... 327, 328
necessity tor an increased appropriation ..... 328, 329
Pay division:
325, 326
325, 326
exhibit of work performed by
exhibit of work performed by ..... 325, 326
nati and comsular postal service setted
nati and comsular postal service setted ..... 325,326
Registering division:318
Stating division
statement of number of general postal accounts ..... 320,321
recapitulation
322
322
Treasurer of the United States ..... 333-383
Amerion Printing Honse for the Blind: ..... 360-361
Assay offices of the United States:
balances and movement of bullion fund in, for fiseal year ..... 364-365
Assets of the Treasury:
Assets of the Treasury: ..... 383-334
amount of, September 30, 1876, '77, '78, '79
338
338
coin, Degembrir 31, 1878.
amount of, Octoher 31, 1878
339
339
Balances .....
356 .....
356
in mational-hank depositaries at close of fiscal years from 1.864 to 1.879
in mational-hank depositaries at close of fiscal years from 1.864 to 1.879
362, 366, 368
362, 366, 368
of covered moneys, Jme 30, 1.878
of covered moneys, Jme 30, 1.878 ..... 363,366, 368
of moness of General 'T'reasury, June 30,1878 ..... 364
compatative statement of, at close of fiscal years 1878 and 1879 ..... 366
explanation of differences in, on June 30, 1879 ..... 367
to credit of distursing officers, June 30, 1879 ..... 367of moneys of Post-Oftice Department, June 30, 1878
"Called" bonds
367, 369
367,369
 ..... 334
338matured and in 'Treasury October 31, 1879
amount of, falling due by months from July, 1878, to July, 1879 ..... 339 ..... 839-340
payments in, by bank depositaries on loan account
annount of, presented for redemption monthly from January to October, 1879 ..... 342
redemptions of, under each loan and call ..... 375-377
Certificates of deposit
number of, received and verified during the fiscal year ..... 383
Certificates of deposit (act of June 8, 1872)
find for redemption of, September: 30, 1876, ${ }^{7} 77,{ }^{\prime} 78,{ }^{\text {' }} 79$ ..... 333
redecmed, in Treasury Septernber 30,1878, 79. ..... 334
amonnt outstandiag September 30. 1879
335.
335.
outstanting and in Treasury October 31, 1879 ..... 339 ..... 357
how issmed
how issmed
issued, redeemed, and outstanding to close of fiscal ycars from 1873 to is79 ..... 357
issues of, by warrant daring tiscal year ..... 362,366
redemptions of, by warrant during fiscal year ..... (633, 366
Certificates of indeliteduess:first issue of
337
redemptions of, by wartant during fiscal year. ..... 363
Clearing Honse, New Yoik
advantives and disalvantages of Treasury membepghip of ..... 336
Coin and bullinu
increase of, in the Treasury, considered
334-336
334-336
in Treasury and mints September 30, 1876, 77, '78, 79 ..... $\begin{array}{r}-336 \\ 334 \\ \hline\end{array}$
Decenter 31, 1878
Decenter 31, 1878 ..... 338 ..... 338
Octolerer 31, 1879 ..... 339
Compouni-interest notes:

redemptions of, by warrant during fiscal year ..... 863
outstanding at olose of fisch years from 1864 to 1879 ..... 374
374
Consols of 1865
redemptions of, by warzant during fiscal year.

| 363 |
| :--- |
| 373 |

amonnt of, held in trust for national banks
redemptirns of , by calls during fiscal year, and total redemptions ..... 376
retired for sinking fund
retired for sinking fund
378
378
total retired by parchase, couversion, and reiemption
378
378
conpons from, paid during fiscal yerm. ..... 379
Consols of 1867
redemptions of, by warrant during fiseal year ..... 363
amount of, held in trust for national banks
373
373
redempticn; of by calls during fiscal year ..... 376
exchanged for fimded loan of 1.907 ..... 377
Page.
Treasurer of the United States-Continued.
Consols of 1867-Contimued.
retired for sinking-fund ..... 378
total retired by purchase, conversion, and redomption ..... 378
coupons fiom, paid during tiscal year ..... 379
Consols of 1868
amount of, held for Indian trust-fund ..... 359, 372
in trust for mational banks. ..... 373 ..... 373
redemptions of, by watrant during fiscal year ..... 363
by oalls during fiscal yoar ..... 377
exchanged for funded loan of 1907 ..... 377
378
retired for siaking-fund
retired for siaking-fund
378
378
coupens from, peid during tiscal year ..... 379
Co:unterfeits
ncw, on United States notes during fiscal year ..... 345
amount of, on United States cunency and national-bank notes rejected during fiscal yoar ..... 358
Comnter warrants:
amount of, by appropriations, issued during fiscal year ..... 366
Coupons
from United States bonds, amount of, paid during fiscal year358
number of incrused br chance trom seni-annual to quartorly payments of interest. ..... 358
paid during fiscal year, by loans ..... 379
from 3.65 bonds of District of Columbia, paid during fiscal yeai ..... 379
Customs:
receipts from, by warrant during fiscal year ..... 362
comnter and transfer warrants issued on account of appropriations for, during fiscal year ..... 366
Customs, light-houses, public buildings, \&c.:
expenditures from appropriations for, by warrant, during fiscal year ..... 363
opositarics, national bank
deposits held by, September 30, 1876, '77, '78, '79 ..... 334
accounts with, on loan account. ..... 339-342 ..... 342
diafts on, for procecds of 4 per cent. bonds, how regulated
diafts on, for procecds of 4 per cent. bonds, how regulated
number of, for' sale of rofunding certificates ..... 343
present averase daily balances of, and securities held for deposits in. ..... 355
number of, designated and discontinucd during fiscal year, and number at close of ..... 355
year
year ..... 356
receipts and disbmrsements by, and balances in, by fiscal years, from 1864 to 1879 . ..... 364, 365
disbrusing ofticers' balances with, June 30,1879 ..... 367
balances and movement of moneys of Post-Oftice Dopartment held by, for fiscal Fear ..... 369
Depositories of the United States :
balancos and movemont of moneys in, for fiscal year ..... 364, 365
disbursing ofticers' badances in, June 30, 1879 ..... 367
balances and movement of moneys of Post-Office Departinent in, for fiscal year ..... 369
Diplomatic appropriations
repayments to, during fiscal year ..... 362, 363
expenditures from. by warrant, during fisoal year ..... 363
counter and transfer warrants on account of, issued during fiscal year ..... 366
Disbursing ofticers:
balances of', in Treasury, Scptember 30, 1876, '77, '78, '79 ..... 333
December 31, 1878 ..... 338 ..... 339
October 31, 1879
October 31, 1879
District of Colmmbia:interest on 3.65 bouds of, included in assets of Septomber 30, 1876, ${ }^{177, ~}{ }^{17} 78,79$334
Drafts: paid during fiscal year ..... 379
number of, drawn on wrimants of the Secretary of the Treasury and of the Post- Office Department daring fiscal year ..... 358
paid, received, and examined during fiseal year ..... 383 ..... 383
returned for verification of indorsements. ..... 883
Employes of the Treasurer's Office:
changes in, during fiscal year. ..... 383
salaries paid to, during fiscal year ..... 383
Exchange: salcs of, at New Orleans, San'Francisco, and Tucson, during fiscal year ..... 356
Expenditures
by warrant, during fiscal year ..... 363
by Treasurer comparative statement of, for iscal years 1878 and 1879 ..... 367, 369
by postmasters, during fiscal year ..... 367, 363
Five pei ecnt redemption trand:
amount of, September: 30, 1876, '77, '78, '79 ..... 333
October 31, 1879 ..... 339
credits to, during fiscal year. ..... 382
Five-twenties of 1862
redemptions of, by warrant, during fiscal year ..... 36
by calls, during fiseal year, and total redemptions retired for sinking fand ..... 37
total retired by purehase, conversion, and rodemption ..... 37
37
coupons from, paid during fiscal year
Treasurer of the United States-Continucd.Five-twenties of 1864
redemptions of, by wamant, cluring fiscal year ..... 363
Page.
by calls, during fiscal year, and tolal redemptions ..... 375
total retired by purchase, conversion, and redemption ..... 378 ..... 378
coupons from, paid during fiscal year
Five-twenties of 1865 :
redemptions of by warrant, during fiscal year ..... 363
amomet of, held in trust for national banks ..... 373
redemptions of, by calls, during fiscal year, and total rederoptions ..... 376
retired for sinking-fund ..... 378
total retired by parchase conversion, and redemption. ..... 378
compons from, paid douing fiscal year ..... 379
Fractional currency
special fund for redemption of, September 30, 1877, '78 ..... 334
in Treasury September 30, 1876, 77 , '78, '79 ..... 334
practical cessation of redemptions of ..... 850
redeemed and ontstanding, by.months, from April, 1876, to October, 1879 ..... 351
denominations of, outstanding at close of fiscal year ..... 351
deductions from free value of, on account of mutilations ..... 358, 374
counterfeit, rejected dming fiscal year ..... 358
jedemptions of, by warrant, during fiscal year ..... 363, 366
amonnt of, outstanding at close of fiscal years from 1863 to 1879 ..... 374
Fractional silver coin
Iu Treasiry, September 30, 1878, 79 ..... 334
December 31, 1878 ..... 338
October 31, 1879 ..... 339
exchange of, for lawful money, under act of Junc 9, 1879 ..... 350
renewed demaud for, mentioned ..... 350
amount of issucd and in Treasury September 30, 1879 ..... 350
returned for national-bank notes redeemed during fiscal year ..... 382
Funded loast of 1881
358
358
checks for quarterly interest on, drawn during fiscal year
checks for quarterly interest on, drawn during fiscal year ..... 3 99,372
in trust for national banks ..... 373
378
total rederoptions of ..... 378
coupons from bonds of, paid during fiseal year
coupons from bonds of, paid during fiseal year ..... 379 ..... 379
checks for quarterly interest on, issued, paid, and outstanding. ..... 379
Funded loan of 1891 :
checks for: quarterly interest on, drawn during fiscal year. ..... 358
bonds of, held in trust for Pennsylvania Cowpany ..... 361
receipes on account of, by warrant during fiseal year ..... 362
bonds. of, held in trust for national banks ..... 373
coupons from, paid during fiscal year ..... 379
ehecks for gnarterly interest on, issued, paid, and outstanding ..... 379
Funded losin of 1907 :
accounts with national-bank depositaries on account of subscriptions to ..... 339-342
checks for guarterly interest on, drawn during fiscal year ..... 358
bouds of, held for Indian trust fund ..... 50, 372
for American Printing House for the Blind ..... 361
in trust for national banks ..... 373
receipts on account of, by warrant during fiscal year ..... 362
United States bonds exclianged for ..... 377
coupons from bonds of, paid during fiscal year ..... 379
checks for quarterly interest on, issued, paid, and outstanding ..... 379
Gold :
purchase of silver ballion with ..... 335, 348
sales of, by government ..... 337
highest and lowest preminm on ..... 337
redemption of United States notes in ..... 338
338
in Theasury and wints December 31, 1878 ..... 339 ..... 
exchange of silver certificates for. at, San Francisco
exchange of silver certificates for. at, San Francisco exchange of silver certificates for. at, San
tender of, for credit of five per cent. fund ..... 354
Gold certificates:
outstanding and in Preasury September 30, 1786, '77, 78 , '79. ..... 334
December 31, 1878 ..... 338
October 31, 1879 ..... 339
issue of, discontimed December 1, 1878 ..... 344,357
decrease of, during fiscal year ..... 357
first issute of ..... 357
issued, redcemed, and ontstanding, by fiscal years, from 1866 to 1879 ..... 357
issues of, by warrant during fiscal year ..... 362,366
redemptious of, by warrant during tiscal year ..... 363,366
Halifax awtavd
payment of ..... 356
Indiun trust fand
bonds and stocks of held June 30, 1879 . ..... 350, 372
interest on United States stocks in, reluced by fonding ..... 360
payment of, by wirrant recommended ..... 360
Interest: Tue and unpait September 30, 1876, '77. '78, '79 ..... 334
due and on trimd December 31, 1878 ..... 338
October 81, 1879
October 81, 1879 ..... 339 ..... 339
Page.
'Treasnuer of ahe Uniteal giates-Continued.
Interior: civil appropriations:
repayments to, chame fiscal year ..... 362, 363
expendibures trom, by warrant dmino fiseal year
363
366
comiter and transter warmants on account of." issued during fiscal y ear
Interior Department appopriations
repayments to, ducing fiscal yen ..... 362, 363
expondituros trom. by warant durmo fiscoh vear ..... 363
counter and transfer warrants on actount of, issued during fiscal year ..... 36
Intemil revemue
eceipts from, by wamunt daming fiscal sear ..... 362
repayments to appropriations for, dmone fiseal yeat ..... 362, 363
expenditures from wpropiations for, by warmet durine fiscal rear: ..... 36
counter and thensfer watants on acconit of appoptations for, isstuod during fis cal yeas ..... 366
Judiciary appropintionsreparments to, during fiscal rear
expenditures from by warant durino fiscal reas xpenditures fom, by warant dumag fiscm year ..... 363362, 36
comber and uransfer wanants on acount of, issued during fiscal yeal ..... 366 ..... 366
ands :
receipts from, duang fiscal year ..... 362
Letters:
received and sent during fiscal yoars 1878 and 1879 ..... 383
Liabilities of the Treasury
amount of, Soptember: $30,1876,77,{ }^{7} 78,70$ ..... 333-334
coin, December 31, 1878 ..... 338
amount of demand, October 31, 1879 ..... 339
Lom of 1858
redemptions of, by warrant during fiscal year ..... 363
by calls. ..... 377
total retired by conversion and redenation. ..... 378
Loan of Tebruary 1861
bonds of, held in trust for national bank. ..... 373
coupons trom, paid duning tiseal year ..... 379
Lom of Jaly and Ahgust 186 c :
bouds of, held for Ludian trust fund ..... 372
held in trust for national banks ..... 373
coupons thom, paid during tiscal year ..... 379
Lom of 1863 (S1s)
boncls of, held in trust for national banks ..... 37
coupons from, paid during tiscal year ..... 379
Manhattan Savinges Institution duplicato registered Uuited Statos bonds held in trust for ..... 361
Minor coils:
334
334
in Treasury September 30, 1876, '77, '78, '79
in Treasury September 30, 1876, '77, '78, '79 ..... 351
on hand, inerease in amount; of, adverted to
on hand, inerease in amount; of, adverted to ..... 352
Mrints of tho United States
balitnces and movement of bullion funds and minor coin accounts of, for fiscal year. ..... 364,365
Money packnyes
received and sent duriug fiscal years 1878 and 1879 ..... 383
Mutilated eurrency
decluctions thom face ralue of, on redemption a tax on problic ..... 345
dayment of express chaises on by department recommended ..... 346
derluctions from, on account of mutilation for tiscal ye:t ..... 358
Nationat-bank notes
in Treasury September 30, 1876, '77, '78, '70 ..... 334
rerlemption of ..... 352-355
ettect of order requiring payment by senders of express charges on ..... 352
fit and unfit, redeemed daring fiscal yoar as compared with preceding ..... 352
total number and amount of, assorted during the last five fiscal years
total number and amount of, assorted during the last five fiscal years ..... 352 ..... 352
charges for tramsportation of. ..... 353 ..... 353
expenses of assorting ..... 355
persons omployed in redecming ..... 353
total expenses of redemption of, decreased as compared with previous years ..... 353-354
deerease in redemption of unfit, aseribed to order in regard to express charses ..... 35
payment out of five per cent fund of oxpress charges on unft, recommended ..... 354
method of redeeming aud paying for, not changed by resumption ..... 54-3.55
stolen, pioced, fergmentary, and connterfeit, rejected during fiscal year ..... 358
reclemption of notes of failed, liquidating, and ledncing banks, and deductions on ac- count of montilations. ..... 374
recoived for redenption from principal cities, by months, during fiscal yoar ..... 380
number and amonit of each denomination of, assorted during tiscal year ..... 380
average denomination of, assorted daring fiscal year ..... 880
balanced statoments of receipts and deliverics of ..... 381
number of packagos and amount of, received for redemption during fiscal year by manths ..... 382
mode of payment for during fisoal year ..... 382
disposition made of, during fiscal year. ..... 382
credited to national banks in tive per cent. acconnt during fiscal year ..... 382
manber of packages of., recuived and delivered during fiscal yea ..... 38
National banks
number of, onganized, failed, and in voluntary liquidation to Juno 30, 1870 ..... 371
list of which failed dmying fiscal year37
list of, which went into voluntary liquidation during fiscal year ..... 371
statement, by loans, of United States bonds held in trast for' ..... 373
credits to, in fire per cent. account during fiscal year. ..... 382
Treasurer of the United States-Contimued.Navy Department appropriations:
repayments to, during fiscal year ..... 362, 363
expenditures from, by warrant during fiscal yeat
363
363
counter and transfer warants on account of, issued during fiscul'yeur ..... 366
Ond demand notes
redemptions of, by warmant during fiscal year ..... 363
ontstanding at close of sach fiscal year from 1862 to 1879
ontstanding at close of sach fiscal year from 1862 to 1879
ontstanding at close of sach fiscal year from 1862 to 1879 ..... 374 ..... 374 ..... 374
relemptions of, for fiscal yoar, total redemptions and deluctions on account of muti- lations ..... 374
One and two year notes of 1863
in Troasury September 30, 1.876, '77, 78 : ${ }^{1} 79$ ..... 334
redemptions of, by warrant during fiseal yeal ..... 363
ontstanding at close of ench tiscal year from 1864 to 1879 ..... 374
redemptions of, for fiscal year, total redemptions and deductions on accome of muti- lations ..... 374
Orewon was debt: bonds of held in tronst for national banks ..... 373
total redeumed ..... 378
coupons from; pajd during fiscal year ..... 379
I'acific Pailioad sinking funds: ..... 334
finds held for September 30, 1879
358-359
358-359
acu anthomizing
acu anthomizing ..... 359
establishment and investmenti of funds of
359
359
bouds held on account of ..... 359
Pacitic Railway bonds:
372
372
amount of, held for Indian frust fand
amount of, held for Indian frust fand ..... 373
Pennsylvania Company: United States bonds held in trust for ..... 361
Persomal bonds:
deposited by mational banks as security for public deposits ..... 373
Postmasters: receipts and expenditures by, covered by warrants of Postrinaster-Genenal ..... 367, 369Post-Othice Departmentbalauco of accomet of, September 30, 1876, '77, '78, '79
333
October 31, 1879
October 31, 1879 ..... 339 ..... 339
summary of Treasurex's quarterly account for service of for fiscal year ..... 367
banances and movement of moneys of, for fiscal year. ..... 369
Pablic delet
repayments to appropriations for interest on, iuring fiscal year. ..... 362, 363
expenditures by warrant for interest on, duriny fiscal year ..... 363
expenditures by warmat for redemption of, during fiseal year ..... 363
366
transfer warants on account of appropriations tor, issued during fiscal year.
Quarterly accomet of the Theasimer of the Unitod States:
Quarterly accomet of the Theasimer of the Unitod States: summary of, for Post-Oftice Department for tiscal year ..... 367 ..... 368
383
as rendered to First Anditor for fiscal year
as rendered to First Anditor for fiscal year
number of pay and covering warrants ontered in
number of pay and covering warrants ontered in
Quarterly interest checks:
number of, drawn during fiscal year ..... 358
excessive labor of signing ..... 358
how countersigned. ..... 358
amount and number of, issued, paid, and outstanding for each fuuded loan. ..... 379
Quarterly salaries appropriations:
expenditures from, by warrant, furing fiscal jear ..... 363
Receipts:
by warrants during fiscal year ..... 362
of general Treasury during fiscal year ..... 364
comparative statement of, for tiscal years 1878 and 1879 ..... 366
covered in by warrant on account of Post-ofico Department ..... 367
367
by postmasters. ............................................... ..... 369
Ref̈uding certificates: .....
334 .....
334 ..... 340,342
342,344
ascumalation of funds from sale of
ascumalation of funds from sale of
outstanding aul in Treasury September 30, 1879
outstanding aul in Treasury September 30, 1879
history of sales of ..... 343
issnes of by wamant duning fiscal year ..... 362,366
redemptions of, by warrant during tiscal y cat ..... 363,366
Refunding the delt ..... 330-342
Resumption of specie payments ..... 337-359 ..... 337-359
Salarios:
of forc : emploved in I'tensurer's Office, paid during fiscal yent ..... 383
Sceretary of the Treasury:
order of, removing distinction between coin and currency in acconnts ..... 337
authorizing receipt of United States notes for customs ..... 338
concerning dratits for proceeds of 4 per cont. bonds ..... 34:0, 341
requicing senders to pay express charges on national-bank notes adverted
requicing senders to pay express charges on national-bank notes adverted ..... 352, 353,35
instructions of, couceming Pacific Railroad sinking funds ..... 359
Semi-aunual duty:
assessed and collected for fiscal yeav" 1879 ..... 355
for fiscal pears 1864 to 1879
for fiscal pears 1864 to 1879
355
372
355
372
itemized statement of, by fiscal years from 1864 to 1879
Seven thirty notes:
redemptions of, by warant during fiscal year ..... 363
issued, redeomed, and outstanding ..... 375
Page.
Trensurer of the United States-Contimued.
Silver bullion
note balance diminished bo purchases of ..... 335
on hand, decrease of amonnt of ..... 330
purchase of, with silver certificates ..... 348-349
Silver certificates: ..... 334
outstanding and in Treasury September 30, 1878, 79
347-348
347-348
issues of, at various othices to September 30, 1879
issues of, at various othices to September 30, 1879
350
350
isstied, redeemed, and outstanding, by denominations
isstied, redeemed, and outstanding, by denominations ..... 34S-349
issued in San Francisco, used for exchange. ..... 348
issues of by warant during fiscal year ..... 363, 306
redemptions of, by warrant during fiscal year. ..... 363, 366
redemptions of, during fiscal year374
Standard silver dollars:
in Treasury Soptember 30, 1878, '79 ..... 334
December 31, 1878 ..... 338
Octoler 31, 1879 ..... 339
coinage and distribntion of. ..... 346; 347
coined, oa hanil, and outstanding, by months, from March, 1878, to October, 1879 ..... 340 ..... 347
347
obstacles to circulation of, stated
obstacles to circulation of, stated
increased demand for, in past lew monthis ..... 38
State of the Treasury, the. ..... 333-336
States:
amounts on deposit with, under act of June 23, 1836 ..... 370
Sulb-treasuries of the United States:
batances and movernent of noneys in, for fiscal year ..... 364,365
disbursing officers' balances in, June 30, 1879 ..... 367
balances and movement of moneys of Post-Office Department in, for fiscal year ..... 369
quarterly-interest cheoks paid by, during fiscal year ..... 379
Telegrams:
received and sent daring fiscal years 1878 and 1879 ..... 383
Ten-tiorties of 1864
redemptions of, liy warrant during fiscal year ..... 303
amount of, held for Judian trinst finnd ..... 372
redemptions of, by calls ..... 37
exchanged for funded loan of 1.907 ..... 377
377 ..... 377
377
total retired by conversion and redemption ..... 378
coupons from, paid during fiscal year ..... 379
Texas indemnity stock total rodeemed ..... 378
Transcripts of account:
number of, recived, oxamined, and entered ..... 383
Tramsfer checks
amount of, outstanding Septembor 30, 1870, '77, '78, '79 ..... 334
number of, drawn during tisoal year ..... 358
amount of, issued in fertemption of national-bank notes duang fiscal year ..... 382
Transfer orders:
number oft, issuled ..... 383
Transfer warrants: anount of, by appropriations issued during fiscal year ..... 366
Treasury notos of 1861:
redemptions of, by warmant, during fiscal year ..... 363
Treasury of the United States: balances and movement of goneral Treasury moneys in, during fiscal year ..... 364, 365
disbursing officers' balances in, Jume 30, 1879 ..... 367
balances and movement of moneys of Post.Office Department in, during fiscal year. ..... 369
Treasury-proper appropriations:
362, 363
362, 363
repayments to, duting fiscal year
repayments to, duting fiscal year
363
363
expenditures ly warrant from, during fiscal year
expenditures ly warrant from, during fiscal year ..... 360
Unavailable funds ..... 368
337 ..... 370
provision for transfer of, recommemided
provision for transfer of, recommemided
transferred to Register's books for deficiency of Jrme 2,1875
transferred to Register's books for deficiency of Jrme 2,1875
explamation of decrease of
explamation of decrease of ..... 330 ..... 330
Ouiterl States bouds
held in trast for Pacific Railioad sinking-funds ..... 3.59
Iudian trast frud ..... 359, 372
American Printing- House tor the Blind ..... 361
Pemosylvinia Cotapany ..... 361
Manhattan Savings Institation ..... 361 ..... 361
issues of, by warrant during fiscal year ..... 362,360
redenptions of, by warrant duriag fiscal reat
37
37
ela in trust for mational banks, classified by lonns
375-377
375-377
redemption of "called," classified by loans and calls
378
378
total retired by puchase, conversion, and ledemption ..... 378
United States curtency:
amount of each issue of, ontstanding at close of each fiscal year from 1862 to 1879 ..... 374
redemptions of, for fiscul year, total redemptions and deluctions on account of muti lations ..... 374
United States notes
in Treasury, September 30, 1876, '77, '78, '79 ..... 334
decrease of, explained and considened ..... 336
October 81, 1879. ..... 330
Treasmer of the United states-Continued
United States notes-Continued.
disappearance of fund of, for redemption of fractional curconcy ..... 336
redenmptions of, iu coin, by month ..... 338
receipt of, for customs ..... 338
ainount of, paid by bank depositarics on loan account
342
342
outstanding, by denominations, at close of fiscal years 1877, '78, '79 ..... 344
issuc of, of denominations of. $\$ 5,000$ aud $\$ 10,000$ ..... 344
decrease of small and increase of large denominations of, ontstianding. ..... 344, 345
issucs and redemptions of by denominations, during fiscal years 1878 and 1879 ..... 345
new counterfeits on, during fiscal year ..... 345
condition of, cause for complaint ..... 345
assortment of, fit for circulation, redeemed ..... 346
unfit for circulation should be received for veriemption at expense of Department. ..... 346
deductions from face valne of, on account of mutilations ..... 358
connterfeit, rejected dariog fiscal year ..... 358
issues of, by watrant during fiscal year ..... 362,366
363,366
redemptions of, by warrant during fiscal year..............
redemptions of, by warrant during fiscal year..............
374
redemptions of, for fiscal year, total yedemptions and deductions on account of muti lations ..... 374
retumed for uational-bank notes redeemed ..... 382
for credit of 5 per cent. accounts of national banks ..... 382
War Department appropriations
362, 363
repayments to, daring fiscal year ..... 363
expenditures fiom, by warrant during fiscal year ..... 366
Warrants
counter and transfer, by appropriations, issued during fiscal year ..... 360
payments of, by classes. ..... 368
receipts covered in by, by classes
receipts covered in by, by classes ..... 368 ..... 368
number of pay and covering, received and entered
383
385
383
385
Resister of the Treasury ..... 385
accounts received .....
414-509 .....
414-509
Banances of approptiations, June 30, 1879
Banances of approptiations, June 30, 1879
387, 390, 391
387, 390, 391
Bonds issned aul ..... 387, 388
Bonds received and on hand ..... 387, 388
Bonds issued in transfer ..... 387
Barges, number and tonnage ..... 392
Census, 8th and 10th ..... 458
Coupons received and registered ..... 301
Certificates of accounts issued
394
394
Coupon bouds issued
389
391
389
391
Coin cerdificates registered
Coin cerdificates registered ..... 446-448
394
Drafts registel ed.
414-509
Expenditures ..... 414-418
Senate
414
414-416
Honse of Representatives
418
418
Public Printer
Public Printer
418
418
Library
418
418
Court of Claims ..... 418
Executive ..... 418
State Department ..... 418-420
Foreign Intercourse ..... 420-424
Treasury Departuent ..... 424-426
Independent Treasury ..... 428-430
Mint ..... 430
Territovial Government ..... 432-434
442
Coast Survey .....
442 .....
442
'I'reasury, miscellancous ..... 442-444
War Department ..... 482-500
Navy Department ..... 500-508
Fost-Office Department ..... 438
Department of Agriculture ..... 38
Tudicial ..... 440-442
Customs Service ..... 444
Marine-Hospital Service ..... 446
Intornal Rovemuc ..... 460
Light-Honse Establishment ..... 448
Interior (civil) ..... 452
Interior Department ..... 464-482
Public Debt ..... 462
Collecting revenue from castoms by districts ..... 510
Fractional currency counted, \& ..... 391 ..... 393, 531
Fisheries, tonnage employed in
Fisheries, tonnage employed in
Iron vessels built ..... 398, 532
Leral-tender notes counted, \&e ..... 391
Public debt from 1791 to 1879 jnclusive ..... 51.0
Persons cnoployed in the customs service ..... 517-528
Receipts from395
Page.
Register of the Treasury-Continued.
Register of the Treasury-Continued.
Register of the Treasury-Continued.
Register of the Treasury-Continued.
Register of the Treasury-Continued.
Register of the Treasury-Continued.
Register of the Treasury-Continued.
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internal reveme. ..... 398 ..... 398 ..... 398 ..... 398 ..... 398 ..... 398 ..... 398 ..... 398 ..... 398 ..... 398 ..... 398 ..... 398 ..... 398 ..... 398 ..... 398 ..... 398 ..... 398 ..... 398 ..... 398 ..... 398 ..... 398 ..... 398 ..... 398 ..... 398 ..... 398 ..... 398 ..... 398 ..... 398 ..... 398 ..... 398 ..... 398 ..... 398 ..... 398 ..... 398 ..... 398 ..... 398 ..... 398 ..... 398 ..... 398 ..... 398 ..... 398 ..... 398 ..... 398 ..... 398 ..... 398 ..... 398 ..... 398 ..... 398 ..... 398 ..... 398
public lants
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public lants ..... 396 ..... 396 ..... 396 ..... 396 ..... 396 ..... 396 ..... 396 ..... 396 ..... 396 ..... 396 ..... 396 ..... 396 ..... 396 ..... 396 ..... 396 ..... 396 ..... 396 ..... 396 ..... 396 ..... 396 ..... 396 ..... 396 ..... 396 ..... 396 ..... 396 ..... 396 ..... 396 ..... 396 ..... 396 ..... 396 ..... 396 ..... 396 ..... 396 ..... 396 ..... 396 ..... 396 ..... 396 ..... 396 ..... 396 ..... 396 ..... 396 ..... 396 ..... 396 ..... 396 ..... 396 ..... 396 ..... 396 ..... 396 ..... 396 ..... 396
comsular fees
comsular fees
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comsular fees ..... 400 ..... 400 ..... 400 ..... 400 ..... 400 ..... 400 ..... 400 ..... 400 ..... 400 ..... 400 ..... 400 ..... 400 ..... 400 ..... 400 ..... 400 ..... 400 ..... 400 ..... 400 ..... 400 ..... 400 ..... 400 ..... 400 ..... 400 ..... 400 ..... 400 ..... 400 ..... 400 ..... 400 ..... 400 ..... 400 ..... 400 ..... 400 ..... 400 ..... 400 ..... 400 ..... 400 ..... 400 ..... 400 ..... 400 ..... 400 ..... 400 ..... 400 ..... 400 ..... 400 ..... 400 ..... 400 ..... 400 ..... 400 ..... 400 ..... 400
stmambont fers
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stmambont fers ..... 402 ..... 402 ..... 402 ..... 402 ..... 402 ..... 402 ..... 402 ..... 402 ..... 402 ..... 402 ..... 402 ..... 402 ..... 402 ..... 402 ..... 402 ..... 402 ..... 402 ..... 402 ..... 402 ..... 402 ..... 402 ..... 402 ..... 402 ..... 402 ..... 402 ..... 402 ..... 402 ..... 402 ..... 402 ..... 402 ..... 402 ..... 402 ..... 402 ..... 402 ..... 402 ..... 402 ..... 402 ..... 402 ..... 402 ..... 402 ..... 402 ..... 402 ..... 402 ..... 402 ..... 402 ..... 402 ..... 402 ..... 402 ..... 402 ..... 402
registens' and meceivens fees
registens' and meceivens fees
registens' and meceivens fees
registens' and meceivens fees
registens' and meceivens fees
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[^0]:    * It will be noticed that there is a difference in the amounts representod by these two statoments as the principal of the debt July 1, 1869, and July 1, 1870. This difference is explained thus: In tbe principal of the debt as shown by the monthly debt-statements of those dates, the bonds purchased for the sinking-fund and paid for from money in the Treasury, were included as a part of the outstanding debt and were also treated in tho cash as a cash item, or asset, for the reason tbat at that time there was no autbority of law for deducting them from the outstanding debt. Congress, by the sixth section of the act of July 14, 1870, directed that these honds should be canceled and destroyed and deducted from the anuount of each class of the outstanding debt to which they respectively belonged, and such deductions were accordingly made on the books of the department and in the table of the debt in the annual report.

[^1]:    Janes Ashworth, first Pennsylvania
    *209 75
    E. M. Brayton, district South Carolina.......................................... . 2;722 33

    George W. Brown, second West Virginia
    40395
    J. F. Bnckner, fifth Kentucky

    1,789 00
    B. B. Botts, sixth Virginia

    9169
    
    Audrew Clark, second Georgia.........................................................................3,370 70

[^2]:    *Since October 2, 1876, part of the third district of Maryland.

[^3]:    Number of claims for redemption of stamps allowed 647
    Anoount of claims for redemption of stamps allowed.............................. $\$ 23,310^{7} 73$
    Number of claims for exchange of stamps allowed.
    Amount of claims for exchange of stamps allowed
    \$70,978 73

[^4]:    * These tabular statements are omitted for want of space, but they are printed in the bonnd volumes of the Commissioner's report.

[^5]:    *The reserve citics, in addition to New York, Boston, Pbiladelphia, and Baltimore, are Albany, Pittsburgh, Washington, Now Orleans; Louisville, Cincinuati, Cleveland, Chicago, Detroit, Milwankee, Saint Louis, and San Francisco.

[^6]:    * Report of Secretary McCulloch, 1867, p. iv; 1868, p. xli.
    $\dagger$ Less cash in the Treasury, $\$ 88,218,055$.
    $\ddagger$ This item includes $\$ 1,258,000$ of bonds issued to Pacific railrcads.

[^7]:    * At that date one thousand seven hundred and twenty-five millions of the public debt bore an average interest of 6.62 per cent. Finunce Report, 1865, p. 23.
    $\dagger$ Secretary Boutwell's report, 1×71, p. xvii. \& Secretary Bristow's report, 1875, p. xii $\ddagger$ Secretary Richardson's report, 1873, p. ix.
    il Secretary Morrill's report, 1876, p. xi.

[^8]:    *Secretary Sherman's report for 1877, p. viii.

[^9]:    * The Department of Agriculture estimates the product of corm in 1878 at $1,338 \mathrm{mil}-$ lions bushels; wheat, 420 millions; oats, 414 millions; barley, 42 millions; rye, 26 millions; cotton, 2,347 millions pounds; tobacco, 393 millions pounds. The estimates for 1879 are: Corn, 1,601 millions bushels; wheat, 449 millions; oats, 364 millions; barley, 40 millions; rye, 24 millions; cotton, 2,217 millions pounds; tobacco, 384 millions pounds.:
    - Excess of exports in fiscal year 1876, $\$ 79,643,481$; in 1877, $\$ 151,152,094$; in 1878 , $\$ 257,814,234$; during the calendar year 1878 , $\$ 305,279,590$; and during the fiscal year 1879, \$264,661,666.

[^10]:    * Comptroller's report for 1878, p. 22.

[^11]:    *The total amount of specie imported from Januar'y 1, 1879, to November 15, is $\$ 75,512,392$, of which $\$ 65,124,200$ has arrived since August 1. The production of precious metals for the fiscal year 1879 is estimated by the Director of the Mint at \$79,711,990, of which $\$ 38,899,858$ is gold and $\$ 40,812,132$ is silver.
    †Lecture on Commercial Crises, delivered at King's College, London, by Professor Leone Levi, Bankers' Margazine, New York, vol. xiii, p. 43.

[^12]:    The interest at 8 per cent. per annum on the loanable amonnt of circulation is.
    \$24, 884, 084
    The interest on the bonds deposited to secure the circulation when funded into 4 per cents, is
    $14,552,096$
    Gross amount received by the banks from bonds and loanable circulation. $39,436,180$
    From which deduct one per cent. of the issuable amount of circulation as the tax thereon and the interest on the margin in bonds deposited....

    4,729,430
    Net income upon the capital emploped .............................................
    The capital necessary to purchase the bonds pledged by the banks loaned
    The capital necessary to purchase the bond.
    at 8 per cent. per annum would produce.
    34,706,750
    29,722,656
    Difference, representing the profit on circulation if the whole amount available for use be loaned continually throughout the year.

[^13]:    * "Reports of Committees, H. R., Forty-first Congress, Second Session"—Gold panic Investigation, page 23.
    $\dagger$ The clearing-house association of the city of New York, which is composed of forty-five national, together with thirtcen State banks, to which latter associations the legislation named did not apply, took action on this subject in November, 1873, by the appointment of a committee to consiler and report upon "reforms in the banking business."

    The committee in their report referred to this subject as follows: "Every bank iu

[^14]:    the association is directly involved in the risks attending this practice. It multiplies excessively the sums which such institutions pass throngh the clearing-honse, and the consequent balances of the exchanges with their associates, which the capital of such banks can never adequately guarantee.
    "The most striking commentary upon the dangers of this practice was afforded during the late panic by the dealer of a bank who had largely received such favors, and who, seeing by its application to others that his own checks were in peril, declined, under advice of connsel, to cover them by a deposit, until otherwise assured that the bank could respond to these very obligations.
    "No sufficient reasou, in the opinion of your committee, can be given why a corporátion should place itself without compensation and special security between two parties dealing with each other, and become the guarantor of either, in transactions entirely personal to themselves, simply becanse one or the other is a depositor in the institution. We have already stated that the safe custody of money payable 'on demand' is full compeusation for its legitimate use, and the risks attending such a business are all that properly appertain to the profession of a banker. And if the rule be invariably observed of certifying checks only when the drawer has the full amount at his credit in the bank, no one can be injured or offended when he is treated in all respects like every other of his fellow-dealers. The restriction suggested will work favorably to every interest-to the banks, the shareholders, and their associatesby diminishing the risks now so widely incrured, and it also conforms to and confirms the law which Congress has established upon this subject in respect to national banlis.

    Your committee, therefore, recommend that in no case shall a check or other obligation be certified by a bank unless the anount of it is first found regularly entered to the credit of the dealer upon the books of the institution."*

[^15]:    *Page 412, Journal of the Statistical Society, June, 1879.
    $\dagger$ London Economist, November 8,. 1879.
    $\ddagger$ From the Bulletin de Slatistique, as quoted in the Bankers’ Magazine, New York, vol. xiii, page 740, except the item for the present year, which was obtained from the Financial Chronicle of New York, of November 15, 1879.

[^16]:    *The capital stock is stated at varions dates, the amount at a uniform date in each year not being obtainable.
    $\dagger$ Yearly averages fur twenty-six years. ذ'Totals for twenty-six jears.

[^17]:    * See pages 788 and 79: of Londom Bankers' Magazine for September, 1879.

[^18]:    * Data supplied by Duu, Barlow \& Co., with reference to the failures in New York City of trist companies, State and savings-banks, private banking firms, and stock and money brokers, show failures since September, 1873, numbering 191. The aggregate liabilities reported in these cases were $\$ 74,704,478$, and the aggregate assets \$49,974,054, the excess of liabilities over assets being ${ }^{2} 24,730,424$.

[^19]:    *The capital of the banke which reported State taxps in 1874 ras $\$ 476,836,031$; in 1875, $\$ 403,738,408$ ini 1876, $\$ 488,272,782$; in 1877, $\$ 474,667,771$, and in $1878, \$ 463,083724$.

[^20]:    *Circulation of national gold banks not included in the abore, $\$ 1,447,120$.

[^21]:    "Many of the decisions cited in this synopsis are to be found in "Thompson's National-Bank Cases," Albany, 1878, but it was deemed best to give the original report, thus generally indicating the tribunal by which the point was decided.

[^22]:    * The appendix, which is omitted for want of space, may be found in the bound yolume of the Comptroller's report.

[^23]:    If the Conference meet at all its proceedings will amount to no more than a regulated conversation, which cau be useful only so far as it may tend to dispel, more efficaciously than other methods, illusions and fallacies which have already been refuted over and over again.

[^24]:    *The documents hers referred to are omitted for want of space, but they are printed in the pamphlet copies of the Director's report.

[^25]:    ＊During these years the deposits of domestic silver remaining uncoined exceeded the deposits of for－ iga bullion，\＆e．，and the balance is added instoad of deducted．

[^26]:    $a$ This is the amount clamed in 11,072 cases, the amount claimed in the other 1,500 gases not being stated.
    $b$ This is the amonnt claimed in 4,090 cases, the amount claimed in the other 156 cases not beinc stated.
    $c$ This is the amonnt clamed in 4,011 cases, the amount claimed in the other 133 cases not being stated.
    dThis is the amonnt claimed in 11,142 eases, the amonnt chamed in the other 1,532 cascs not being stated.

[^27]:    ' For the Sinking Fund.

[^28]:    * And prior jears.

[^29]:    * And prior years.
    $\dagger$ Prior to Jaly' 1.

